

Annual Financial Report 2022



This document is a transcription of the 2022 Annual Financial Report of Komerční banka, a.s., except it does not include tags in XBRL language. The official 2022 Annual Financial Report has been published in accordance with the applicable regulations in European Single Electronic Format (ESEF), and it is available at <https://www.kb.cz/en/about-the-bank/for-investors/reporting-and-results/annual-and-half-yearly-reports>

Komerční banka, a.s.

**THE FUTURE
IS YOU**  **KB**

Loans to clients

(KB Group, gross loans, CZK billion)*

2021	738.9	
2022	784.9	

CZK 784.9 billion +6.2%

* Excluding Other amounts due from customers, but including debt securities issued by KB corporate clients.

Client deposits

(KB Group, CZK billion)*

2021	948.6	
2022	916.8	

CZK 916.8 billion (3.4%)

* Excluding repo operations with clients.

Net profit attributable to KB's equity holders

(KB Group, CZK billion)

2021	12.7	
2022	17.6	

CZK 17.6 billion +37.9%

Number of standalone Bank clients

2021	1,625,000	
2022	1,652,000	

1,652,000 clients +1.7%

ANNUAL FINANCIAL REPORT 2022

Komerční banka, a.s.

I Survey of Results 2018–2022

According to International Financial Reporting Standards (IFRS)

Consolidated data (CZK million)	2022	2021	2020	2019	2018 restated ¹⁾
Financial results					
Net operating income	38,632	31,346	29,664	32,573	32,203
of which Net interest income	28,632	21,795	21,360	23,591	22,704
of which Net fees and commissions	6,121	5,711	5,210	5,983	6,025
of which Net profit on financial operations	3,666	3,630	2,884	2,804	3,209
Total operating expenses	(16,014)	(15,099)	(14,995)	(14,932)	(14,635)
Profit attributable to the Group's equity holders	17,556	12,727	8,156	14,901	14,846
Earnings per share (CZK)	92.96	67.39	43.19	78.90	78.61
Balance sheet					
Total assets	1,304,063	1,244,353	1,167,131	1,077,334	1,059,932
Loans and advances to customers, net	781,463	724,587	679,956	647,259	624,954
Amounts due to customers	950,693	956,929	906,217	821,507	812,451
Total shareholders' equity ²⁾	120,203	123,509	113,816	105,540	99,931
Ratios (%)³⁾					
Return on average equity (ROAE)	14.41	10.73	7.44	14.50	15.28
Return on average assets (ROAA)	1.38	1.06	0.73	1.39	1.44
Net interest margin	2.42	1.93	2.03	2.35	2.33
Cost/income ratio	41.45	48.17	50.55	45.84	45.45
Capital⁴⁾					
Capital adequacy (%)	19.45	21.31	22.34	19.72	18.48
Tier 1 ratio (%)	18.86	20.87	21.73	19.14	17.91
Tier 1	98,616	101,072	97,906	84,062	80,788
Tier 2	3,122	2,136	2,784	2,546	2,578
Total regulatory capital	101,738	103,209	100,690	86,608	83,366
Total risk-weighted assets	522,975	484,372	450,628	439,237	451,052
Other data					
Number of employees, average	7,503	7,687	8,061	8,167	8,413

Notes

¹⁾ As from 1 January 2019, Komerční banka reclassified charges for reservation of funds (commitment fees) from 'Net fee and commission income' to 'Net interest income'. The data for 2018 were restated.

²⁾ Excluding Non-controlling interest.

³⁾ According to the Komerční banka methodology.

⁴⁾ According to Basel III.

Definitions of the Alternative Performance Measures mentioned in this annual financial report are provided in the respective section herein.

Credit ratings (as of end of February 2023) ¹⁾	Short-term	Long-term
Standard & Poor's	A-1	A
Moody's	Prime-1	A1
Fitch	F1	A

¹⁾ KB was assigned a credit rating by rating agencies registered under Regulation of the European Parliament and Council Regulation (EC) No. 462/2013. KB has considered appointment of rating agencies in accordance with Article 8d of this Regulation and decided not to appoint a rating agency whose market share is smaller than 10%.

Separate data (CZK million)	2022	2021	2020	2019	2018 restated ¹⁾
Financial results					
Net operating income	36,627	28,996	26,288	30,599	30,707
of which Net interest income	25,947	19,100	18,611	20,550	19,694
of which Net fees and commissions	5,277	4,924	4,536	5,313	5,390
of which Net profit on financial operations	3,654	3,629	2,878	2,802	3,181
Total operating expenses	(14,355)	(13,581)	(13,573)	(13,428)	(13,155)
Net profit	17,572	12,353	6,929	14,816	15,238
Balance sheet					
Total assets	1,228,892	1,169,147	1,093,508	1,011,519	1,001,504
Loans and advances to customers, net	668,201	622,178	589,741	567,805	553,888
Amounts due to customers	896,663	899,654	849,029	762,157	755,039
Total shareholders' equity	112,584	115,418	105,196	98,218	92,721
Ratios (%)²⁾					
Return on average equity (ROAE)	15.41	11.20	6.81	15.52	16.96
Return on average assets (ROAA)	1.47	1.09	0.66	1.47	1.57
Net interest margin	2.37	1.83	1.91	2.20	2.17
Cost/income ratio	39.19	46.84	51.63	43.88	42.84
Capital³⁾					
Capital adequacy (%)	20.75	23.02	23.82	21.10	19.60
Tier 1 ratio (%)	20.12	22.50	23.13	20.46	18.97
Tier 1	95,443	97,182	93,360	80,982	77,769
Tier 2	3,004	2,236	2,775	2,546	2,578
Total regulatory capital	98,447	99,419	96,135	83,528	80,347
Total risk-weighted assets	474,477	431,973	403,622	395,828	409,958
Other data					
Number of employees, average	6,553	6,736	7,104	7,210	7,458
Number of points of sale ⁴⁾	219	243	243	343	365
Number of clients (thousands)	1,652	1,625	1,641	1,664	1,668
Number of ATMs	850	860	809	796	776

Notes

¹⁾ As from 1 January 2019, Komerční banka reclassified charges for reservation of funds (commitment fees) from 'Net fee and commission income' to 'Net interest income'. The data for 2018 were restated.

²⁾ According to the Komerční banka methodology.

³⁾ According to Basel III.

⁴⁾ Including one branch in Slovakia.

Definitions of the Alternative Performance Measures mentioned in this annual financial report are provided in the respective section herein.

Further information

Detailed financial and operational information about Komerční banka Group is available in other publications on KB's website for shareholders and investors www.kb.cz/investors. Additional information on corporate social responsibility and ethics at KB is available in the 'About KB' section at <https://www.kb.cz/en/about-the-bank/about-kb>. Information about KB's products and services is accessible from the homepage www.kb.cz/en.

This document contains a number of forward-looking statements relating to the targets and strategies of Komerční banka Group. These statements are based

on numerous assumptions, both general and specific. As a result, there is a risk that these projections will not be fulfilled. Forward-looking statements are valid only as of the date they are made, and it should not be assumed that they will be revised or updated in the light of new information or future events. Readers are therefore advised not to rely on this information more than is justified, as the Group's future results are liable to be affected by a number of factors and may therefore differ from current estimates.

Readers are advised to take into account factors of uncertainty and risk when basing their investment decisions on information provided in this document.

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In addition to this Annual Financial Report, Komerční banka Group is issuing the KB Group Sustainability Report 2022, covering environmental and social sustainability and additional non-financial topics. The Sustainability Report is available at www.kb.cz/en/non-financial-reporting.

The full legal names of KB Group companies mentioned in simplified form throughout this annual financial report are listed in the section “Komerční banka Group”.

Company profile

Komerční banka, a.s. (hereinafter also “KB” or the “Bank”) is the parent company of KB Group (hereinafter also the “Group”) and a member of the Société Générale international financial group. KB ranks among the leading banking institutions in the Czech Republic, as well as in Central and Eastern Europe. It is a universal bank providing a wide range of services in retail, corporate, and investment banking. Member companies of Komerční banka Group provide additional specialised financial

services, such as pension savings and building society schemes, leasing, factoring, consumer lending, insurance and fintech services. These are accessible through KB’s branch network, its direct banking channels, the subsidiaries’ own sales networks or networks of the business partners. The Bank also provides services in the Slovak Republic through its branch focused on serving corporate clients as well as through selected subsidiaries.

CZK billion	Loans to clients – gross loans*		Amounts due to customers**	
	31 December 2022	31 December 2021	31 December 2022	31 December 2021
KB Group	784.9	738.9	916.8	948.6
KB (including KB Slovakia)	672.4	635.4	862.6	890.2
- Individuals	296.6	289.2	327.8	354.9
- Businesses and other	375.8	346.2	534.7	535.3
- Small businesses	40.1	41.3	230.6	234.9
- Medium corporates and municipalities	125.9	116.8	196.2	196.1
- Top corporates and other (including KB Slovakia)	209.8	188.1	108.0	104.3
Modrá pyramida	85.3	76.0	56.0	60.9
ESSOX (including PSA FINANCE)	18.4	17.3	0.1	0.2
Factoring KB	10.1	11.4	1.0	0.7
SGEF	31.5	30.7	n.a.	n.a.
BASTION	2.0	2.2	n.a.	n.a.
Consolidation and other adjustments	(34.8)	(34.2)	(2.8)	(3.3)

* IFRS numbers entering into consolidation, excluding Other amounts due from customers, but including debt securities issued by KB corporate clients.

** IFRS numbers entering into consolidation, excluding repo operations with clients.

The Bank's identification details as of 31 December 2022

Komerční banka, a.s., entered in the Commercial Register maintained with the Municipal Court in Prague, Section B, File No. 1360

Date of registration:

5 March 1992

Registered office:

Prague 1, Na Příkopě 33, building identification number 969, postal code 114 07

Identification number:

45317054

Legal entity identifier (LEI):

IYKCAVNFR8QGF00HV840

Legal form:

Public limited company

Business activities:

- I. The Bank shall carry on business pursuant to Act No. 21/1992 Coll., the Banking Act, as amended. The business activities of the Bank shall include:
- a) acceptance of deposits from the public;
 - b) granting of loans;
 - c) investing in securities on the Bank's own account;
 - d) financial leasing;
 - e) making and receiving payments and administration of a clearing system;
 - f) issuing of payment instruments, such as payment cards and traveller's cheques;
 - g) provision of guarantees;
 - h) issuing of letters of credit;
 - i) provision of collection services;
 - j) provision of investment services including:
 - main investment services of reception and transmission, on behalf of investors, of orders in relation to investment instruments,
 - main investment services of execution of orders on behalf of investors in relation to investment instruments,
 - main investment services of dealing in investment instruments for the Bank's own account in relation to investment instruments,
 - main investment services of managing portfolios of investments in accordance with mandates given by investors on a discriminatory, client-by-client basis where such portfolios include one or more investment instruments,
 - main investment services of underwriting in respect of issues of investment instruments and/or the placing of such issues in relation to investment instruments,
 - ancillary services of safekeeping and administration in relation to investment instruments,
 - ancillary services of safe custody,
 - ancillary services of granting credits or loans to an investor for the purpose of allowing the investor to carry out a transaction in one or more investment instruments wherein the firm granting the credit or loan is involved in the transaction in relation to the investment instrument,

- ancillary services of advice to undertakings on capital structure, industrial strategy and related matters, and advice and service relating to mergers and the purchase of undertakings,
 - ancillary services of services related to underwriting in relation to investment instruments,
 - ancillary services of investment advice concerning investment instruments in relation to investment instruments, and
 - ancillary services of foreign-exchange service where these are connected with the provision of investment services;
- k) dealing on the Bank's own account or on the client's account in foreign currencies and gold;
- l) financial brokerage;
- m) foreign exchange operations (purchase of foreign currency);
- n) provision of depository services;
- o) provision of banking information;
- p) renting of safe-deposit boxes;
- q) issuing of mortgage bonds; and
- r) activities directly related to those mentioned in paragraphs a) – q).

- II. Furthermore, the business activities comprise activities carried out for another as long as these activities relate to the operation of the Bank and to the operation of other banks controlled by it, of saving and credit unions, investment companies, insurance and reinsurance companies, financial institutions, and businesses which provide ancillary banking services in the scope specified below:
- a) accounting consultancy activities, book-keeping, tax record-keeping;
 - b) intermediating of trades and services;
 - c) advisory and consulting activities, preparation of expert studies and reports;
 - d) administration and maintenance of real property;
 - e) organisation of specialised courses, training, and other educational programmes, including teaching;
 - f) provision of software, advisory in information technologies, data processing, hosting and relating activities, and web portals; and
 - g) administration and organisational services.

Registered capital:

CZK 19,004,926,000; of which paid up: 100%

Method of the Company's establishment:

In accordance with the privatisation project of the state financial institution Komerční banka, with its registered office at Prague, Na příkopě 28, approved by resolutions of the Government of the Czechoslovak Federative Republic No. 1 of 9 January 1992 and No. 109 of 20 February 1992, the National Property Fund of the Czech Republic, as the sole founder, established the public limited company Komerční banka, a.s., based on a Deed of Incorporation of 3 March 1992 under Section 172 of the Commercial Code.

Foreign branch:

Name: Komerční banka, a.s., pobočka zahraničnej banky
Registered office: Bratislava, Hodžovo námestie 1A, postal code 811 06, Slovak Republic

Classification of Economic Activities (CZ- NACE)

Main economic activity (CZ NACE):

- 64190 - Other monetary intermediation

Other economic activities (CZ NACE):

- 63 - Information service activities
- 74 - Other professional, scientific, and technical activities
- 461 - Wholesale on a fee or contract basis
- 649 - Other financial service activities, except insurance and pension funding
- 702 - Management consultancy activities
- 711 - Architectural and engineering activities and related technical consultancy
- 66190 - Other activities auxiliary to financial services, except insurance and pension funding
- 68320 - Management of real estate on a fee or contract basis
- 69200 - Accounting, bookkeeping, and auditing activities; tax consultancy

Institutional Sector (ESA 2010)

- 12203 - Deposit-taking corporations, except the central bank, under foreign control

Financial ratings

On 27 January 2022 S&P Global Ratings affirmed KB's rating at ICR A/Stable/A-1 and RCR A+/A-1.

On 26 October 2022 Fitch Rating affirmed Komerční Banka's Long Term Issuer Default Rating (IDR) at 'A' with a Stable Outlook and Viability Rating at 'a'.

ESG ratings

Komerční banka is a constituent company in the FTSE4Good Index Series of companies demonstrating strong environmental, social, and governance (ESG) practices. In 2022, KB improved its score to 3.7 (out of 5).

In MSCI ESG ratings measuring how companies manage financially relevant ESG risks and opportunities, KB was rated AA. The AA rating is reserved for companies leading their respective industries.

KB received a score of 54 in the S&P Global Corporate Sustainability Assessment, thereby ranking KB among leading banks globally in terms of sustainability practices.

Selected awards

January 2022	Finparada.cz - Financial Product of the Year awards: <ul style="list-style-type: none"> - Komerční banka – 1st place for KB product Personal loan in the consumer unsecured loan category - Modrá pyramida – 3rd place for Wise Savings (Moudré spoření) product in the building savings category - Bankovní identita – special award for technological advances and innovations
	Hospodářské noviny survey Top women in the Czech Republic 2021: <ul style="list-style-type: none"> - Komerční banka board member Jitka Haubová and Essox CEO Jitka Hanušová placed in the first twenty-five places in the categories TOP manager Czechia 2021
February 2022	Top Employer – survey among university students organised by the Students and Graduates Association and conducted by GfK: <ul style="list-style-type: none"> - Komerční banka – 3rd place as an employer in the banking and investments categories.
March 2022	MasterCard Awards 2021 for the Czech Republic: <ul style="list-style-type: none"> - Komerční banka – The Best Innovation for the League of Legends Esport card - Worldline and KB SmartPay – Special Mention for the 'Czechia pays by card' programme TOP APP Award – an independent award for the best mobile applications in the Czech Republic and Slovakia given by the company Byzkids: <ul style="list-style-type: none"> - Komerční banka – 2nd place in the category banking in the Czech Republic for KB Mobilní banka
April 2022	Finparada.cz: <ul style="list-style-type: none"> - The product MůjÚčet Plus from Komerční banka - 3rd place in the category of current accounts
June 2022	FocusEconomics: <ul style="list-style-type: none"> - Komerční banka – 2nd place in category Interest Rate Forecaster – Czech Republic Zlatá koruna (Golden Crown) contest: <ul style="list-style-type: none"> - KB Loan for sustainable technologies – Green Crown - KB Profi Auto – Silver Crown in the SME Leasing category - KB Profi loan – Bronze Crown in the SME Lending category - Roger's iPayment – Silver Crown in the Fintech category Ministry of Finance - the most important corporate income tax payers for 2021 in the Czech Republic: <ul style="list-style-type: none"> - Komerční banka – ranking among the top 20 most important payers Sodexo Employer of the Year: <ul style="list-style-type: none"> - Komerční banka – 2nd best Employer of Decades in the category of companies employing more than 5,000 employees
July 2022	Visa Awards 2021: <ul style="list-style-type: none"> - Komerční banka – #1 sustainable bank - Komerční banka tribe leader Monika Truchlíková - #1 woman in payment systems
August 2022	Diversity Index 2021: <ul style="list-style-type: none"> - Komerční banka – Gold Certificate of the Index diversity (Diversity Index) 2021 according to the DISA (Diversity and Inclusion Strategic Assessment)

November 2022	Hospodářské noviny and Visa Competition The Best Bank and The Best Insurance Company: <ul style="list-style-type: none"> - Komerční banka – Bank innovator for the shared ATM network - Komerční pojišťovna – 2nd place in the Best Life Insurance Company category - Komerční pojišťovna – 3rd place in the category Client-friendly life insurance company
	Mastercard Bank of the Year 2022: <ul style="list-style-type: none"> - Komerční banka – 1st place in the Bank of the Year - Komerční banka – 1st place in the Corporate Bank of the Year - Komerční banka – 1st place in the Bank without barriers - Komerční banka – 2nd place in the Private Bank of the Year - Komerční banka – 2nd place in the Responsible Bank of the Year - Komerční banka – 2nd place in the Mortgage of the Year category
	Flotila survey of the year 2021 of Flotila magazine: <ul style="list-style-type: none"> - Komerční banka and Škoda Auto – Award for the greatest contribution to the environment
	Global Private Banking Awards of Financial Times magazine: <ul style="list-style-type: none"> - KB Private Banking – The Best Performing Private Bank in CEE
	SME Champion - Leasing Life Conference: <ul style="list-style-type: none"> - SGEF – International Vendor Model and Best ESG Initiative of the Year
	Business for Society: <ul style="list-style-type: none"> - Komerční banka – TOP responsible large company and TOP responsible company in reporting
	UK magazine EU Business News: <ul style="list-style-type: none"> - Factoring KB – Best Factoring Company Prague
	Association for Social Responsibility: <ul style="list-style-type: none"> - Komerční banka – ranking among the TOP 10 large Czech companies in the ESG Rating
	CzechCrunch portal – Sustainable companies 2022: <ul style="list-style-type: none"> - Sustainable e-shop – ranking among the 11 most important sustainable companies
	Křišťálová lupa 2022 (Crystal Magnifier 2022): <ul style="list-style-type: none"> - Sustainable e-shop – placement in the E-commerce inspiration ranking
December 2022	AI Global Media Ltd Great Britain - European Enterprise Awards 2022: <ul style="list-style-type: none"> - Factoring KB – Factoring Company of the Year – Czech Republic

Société Générale Group

Komerční banka has been an important part of Société Générale Group's international retail banking since October 2001. Société Générale is one of the leading European financial services groups. Based on a diversified and integrated banking model, the SG Group combines financial strength and proven expertise in innovation with a strategy of sustainable growth. Committed to positive transformations of the world's societies and economies, Société Générale and its teams seek to build, day after day, together with its clients, a better and sustainable future through responsible and innovative financial solutions.

Active in the real economy for over 150 years, with a solid position in Europe and connected to the rest of the world, Société Générale has over 117,000 staff members in 66 countries and supports on a daily basis 25 million individual clients, businesses, and institutional investors around the world by offering a wide range of advisory services and tailored financial solutions. The Group is built on three complementary core businesses:

- **French Retail Banking** with SG bank, established through merger of the two Societe Generale and Crédit du Nord networks, and the bank Boursorama. Each offers a full range of financial services with omnichannel products at the cutting edge of digital innovation;
- **International Retail Banking, Insurance, and Financial Services**, which includes Komerční banka, with networks in Africa, Central and Eastern Europe, and specialised businesses that are leaders in their markets;
- **Global Banking and Investor Solutions**, which offers recognised expertise, key international locations, and integrated solutions.

Société Générale is included in the principal socially responsible investment indices DJSI (Europe), FTSE4Good (Global and Europe), Bloomberg Gender-Equality Index, Refinitiv Diversity and Inclusion index, Euronext Vigeo (Europe and Eurozone), STOXX Global ESG Leaders indices, and MSCI Low Carbon Leaders Index (World and Europe).

Brief history of Komerční banka

Komerční banka was established in 1990 as a state institution, and in 1992 it was transformed into a joint-stock company. KB's shares have been listed on the Prague Stock Exchange since its inception in 1993, as well as within the RM-SYSTEM Czech Stock Exchange.

In 2001, the state's 60% holding in Komerční banka was purchased by Société Générale. Following privatisation, KB began significantly to develop its activities for individual customers and entrepreneurs while continuing to build on its traditionally strong position in the enterprises and municipalities market.

The development of the Bank was based not only on organic growth but also on optimising the Bank's and Group's presence on the market in the form of acquisitions. Therefore, in 2004, a short-lived subsidiary of KB and SG, FRANFINANCE CONSUMER CREDIT, was merged with ESSOX and focused on consumer finance. In 2005, Komerční banka sold 100% of its stake in the asset management company Investiční kapitálová společnost KB, a.s. to SG Asset Management and a 51% stake in Komerční pojišťovna to SOGECAP S.A., whereby it retained a 49% minority interest. In 2006, it completed the acquisition of Modrá pyramida by buying the remaining 60% stake, through which the Bank gained full control over the third-largest building savings bank in the Czech Republic. Another significant step in extending the offer to clients was the acquisition of a 50.1% share in SG Equipment Finance Czech Republic s.r.o., the leading provider of asset-backed financing in the Czech Republic, in May 2011. Through a branch, SGEF also is active in Slovakia. In 2016, KB established a business alliance for credit and debit card acceptance whereby it transferred a share of its Cataps subsidiary to Worldline SA/NV. In July 2016, then, ESSOX's subsidiary completed takeover of a 100% stake in PSA FINANCE ČESKÁ REPUBLIKA, s.r.o. and PSA FINANCE SLOVAKIA, s.r.o. In 2019, KB established a fully owned subsidiary, KB SmartSolutions s.r.o., as a platform facilitating introduction of new services to the clients. This subsidiary has acquired several stakes in start-up fintech companies. In 2020, KB established Bankovní identita, a.s., a joint venture with Česká spořitelna and Československá obchodní banka, for providing electronic identification and electronic signature services based upon the digital identities of bank clients.

Komerční banka has been operating in Slovakia since 1995, originally in the form of a subsidiary. Komerční banka Bratislava successfully implemented changes connected with the adoption of the euro (EUR) on 1 January 2009. Since 1 January 2011, it has operated as a foreign branch of the Bank.

In 2018, the Bank launched a transformation programme, KB Change, which comprised, among other things, simplification of the management and distribution structures and switching of important central functions to agile working methodology. Komerční banka followed upon full implementation of the transformation steps from that plan by announcing in 2020 a further KB2025 strategic programme, which will assure KB's leading position in the new era of digital banking.

Major events of 2022

January

Professor JUDr. Marie Karfíková, CSc. became KB Group's ombudswoman. Professor Karfíková is an expert in financial, tax, and insurance law, a long-time attorney, and a lecturer at the Faculty of Law of the Charles University in Prague. She took over this position from Mr Joseph Franciscus Vedlich, LL.M., who had been KB's ombudsman since December 2009.

At its premises, KB put into operation its first 89 charging stations for electric cars. Moreover, KB signed a contract to purchase 131 Skoda Enyaq iV battery-powered electric vehicles, to be shared by management and employees for their business as well as private trips.

February

The Russian army invaded Ukraine, once again bringing immeasurable suffering to Europe and, subsequently, a range of negative economic impacts upon the global, European, as well as Czech economy.

March

On behalf of the Deposit Insurance Fund of the Czech Republic, Komerční banka began paying out compensation to clients of the failed Sberbank CZ.

The Supervisory Board of Komerční banka re-elected members of the Board of Directors Mr David Formánek and Mr Miroslav Hiršl for additional terms of office with effect from 2 August 2022.

April

The General Meeting approved the reported financial statements for 2021 and the proposal for distribution of profit, including dividend payment in the amount of CZK 8.3 billion. The General Meeting approved as well the consolidated financial statements for 2021, new conditions for acquisition of the Bank's own ordinary shares, and the Remuneration Report for 2021. It also decided to appoint Deloitte Audit, s.r.o. to perform the statutory audit for 2022.

May

In the first step of an initiative for sharing ATMs in Czechia, KB agreed with Moneta Money Bank on sharing the two banks' ATM networks for clients.

June

As in previous years, KB was recognised by the Ministry of Finance among the Top 20 income taxpayers for 2021 in the Czech Republic.

From June, the Bank began accepting senior non-preferred debt to meet interim targets of the minimum requirement for own funds and eligible liabilities (MREL).

KB SmartSolutions boosted its stake in MonkeyData, operator of the Lemonero digital platform for B2B financing of e-commerce.

July

KB SmartSolutions acquired full ownership in Enviros, a leading Czech energy and environment advisory providing its services to a number of important companies in Central Europe.

Furthermore, KB SmartSolutions boosted to 96% its ownership stake in upvest, a digital platform for crowdfunding of real estate projects.

October

KB was rated AA in the MSCI ESG global measurement of how well companies manage financially relevant ESG risks and opportunities. The AA rating is reserved for companies leading their respective industries.

November

Komerční banka reached an important milestone in fulfilling its strategy to 2025 as it implemented the new card management system TSYS PRIME.

Shareholders of Komerční banka approved the Board of Directors' proposal to pay extraordinary dividends from retained earnings in the amount of CZK 10.5 billion, which is CZK 55.50 per share before tax.

The Supervisory board re-elected the member of the board of directors, Mr. Margus Simson, responsible for digitisation, IT, data management, and related areas for another term of office with effect from 15 January 2023.

Komerční banka was named winner of the prestigious Mastercard Bank of the Year survey. In addition to the main prize, it also won first place for Corporate Bank of the Year and as Bank without Barriers.

The President of the Republic signed a tax package introducing a so-called windfall tax, or tax on unexpected profits. This extraordinary tax was approved for a period of 3 years (i.e. 2023-2025). In the banking industry, it will affect the six largest banks in the country. It applies a 60% tax surcharge to excess profit defined as the difference between the tax base during 2023-2025 and the average of the tax bases over the past 4 years (i.e. 2018-2021) increased by 20%.

December

KB received information from the Czech National Bank that the minimum level of the Total SREP Capital Ratio (TSCR) will be 10.9% effective from 1 January 2023. Thus, Komerční banka's overall capital requirements as of 1 January 2023 stood at approximately 17.4% in relation to the consolidated volume of risk-weighted assets.

Strategy and Results

The following chapter summarises KB Group's strategy and describes how Komerční banka Group looks after its customers, how it organises its business activities, and what it has done in 2022 to further improve its customer experience and market position. It also describes the evolution of the market environment, summarises the business and financial results, including a comparison with the targets set for 2022, and provides an outlook for 2023.

The KB Group Sustainability Report 2022 provides a detailed description of the Group's activities to meet its environmental and social objectives and commitments.

Purpose of Komerční banka

Building together with our clients a better and sustainable future through responsible and innovative financial solutions.

Mission

Be a leader in the new era of banking for 2 million active clients.

Strategic pillars

Growth, helpfulness, responsibility.

Principles of activity

The principles of Komerční banka's activities constitute a part of KB's governance. KB shall respect legal regulations, inclusive of international conventions to which it adheres. In its operations, KB shall respect, among others, the following general principles:

- KB's activities shall be conducted with respect for fundamental human rights and the rights of workers. No discrimination of any kind with regard to employees, job seekers, customers, business partners, or suppliers shall be permitted.
- KB shall respect intellectual property rights, and special emphasis shall be placed upon the honouring of software product licences.
- KB shall respect the rules of economic competition in its activities and, especially, in its contacts with the representatives and employees of other banks and financial institutions.

- KB shall comply with the rules for disclosure of information to the shareholders, investors in financial markets, and the general public. KB shall publish the information regarding its current situation and expected development in a timely manner, in an accessible form, sufficiently, and proportionally.
- KB shall be active in performing its duties with respect to fighting corruption, money laundering, and the financing of terrorism.
- KB shall respect the privacy of its customers, business partners, and employees. Therefore, it shall request and use only such information about its customers, business partners, and employees as is needed to serve these, to enhance the quality of KB's services, to manage KB's human resources, and to comply with the obligations specified by legal regulations.
- KB applies recognised and proven principles and procedures of corporate governance (so called recognised standards) that it has chosen as well as policies that the controlling company, Société Générale, requires to be applied in its subsidiaries. On a standalone basis, KB applies the Code of Corporate Governance that is based upon principles of the Organisation for Economic Co-operation and Development (OECD)¹⁾ and the Guidelines on internal governance of credit institutions issued by the European Banking Authority (EBA Guidelines).
- KB shall co-operate with the Czech National Bank and other regulatory bodies responsible for supervising KB's activities. It shall provide correct, complete, current, and transparent information about its activities.
- KB supports the principle of social responsibility. It shall seek to minimise the impact of its activities on the environment and use natural resources and energy in a conservative manner. KB is governed by international conventions to which it has acceded or which were acceded to by the SG Group.
- KB shall maintain political neutrality. It shall not back any political party or political movement through donations or any other kind of support.
- KB continuously strives for long-term creation of value for its shareholders.

¹⁾ <https://www.mfcr.cz/cs/o-ministerstvu/odborne-studie-a-vyzkumy/2019/kodex-spravy-a-rizeni-spolecnosti-cr-201-34812>

Moreover, KB respects a range of principles relating to specific areas, including principles regarding business conduct, dealing with clients, the management and control system, and remuneration.

Environmental, social, and governance (ESG) principles

Komerční banka and its subsidiaries act responsibly in their relationships with clients, employees, shareholders, and other stakeholders and partners. KB perceives that such behaviour is in accordance with the interests and expectations of the main stakeholders, as well as with applicable regulations. Responsibility is the basis of every partnership, and it is also a precondition for long-term successful business.

KB Group's environmental, social, and governance (ESG) strategy¹⁾ is based on a materiality assessment that identifies the ESG factors most important to the Group's stakeholders, as well as for the Group's growth and risk outlook. KB's ESG strategy is fully aligned with the purpose, mission, and overall strategy of KB as formulated in the KB2025 plan.

KB Group is prepared to apply in future a holistic approach to ESG regulations and to further embed ESG impacts into its core operations and policies. KB Group is gradually increasing its ability to collect, measure, and disclose ESG data.

KB develops responsible business in economic, environmental, and societal areas through a variety of activities at all levels and as an integral aspect of the entire organisation. KB Group has very little to no appetite to develop business with the following sectors: political parties, economic sectors that are prohibited under the CSR policy, or any activities likely to create compliance or reputational risks.

Detailed non-financial information on Komerční banka's environmental, social, and governance activities and results is provided in KB Group Sustainability Report 2022,²⁾ which will be issued along with this annual financial report. In accordance with Sec. 32g (7) of the Act 563/1991 Coll., on Accounting, KB is not disclosing certain non-financial information provided by Société Générale as a consolidating entity.³⁾

Information on Komerční banka's activities in the areas of respect for human rights and social and employment relations is provided in the Employee Relationships chapter of this annual financial report. Information on improving clients' satisfaction and introducing service improvements and innovations is provided in the following text of this chapter. Information about fighting against corruption and bribery is presented in the Risk Management chapter of this annual financial report.

Sustainable development

KB's strategic ambition is to be a leader in sustainable banking on the Czech financial market and within the SG Group, as well as to be perceived as a green bank in the Czech Republic.

Komerční banka is aware of the influence that its activities have on the surroundings wherein it operates, and it considers responsible behaviour to be important. Therefore, it adopts adequate measures that on the one hand should eliminate negative influences on the environment and on the other contribute to its protection and improvement. KB monitors the impact of its activities on the environment and identifies those areas upon which it needs to focus. Komerční banka then adopts measures directed towards effectively reducing its environmental impact.

Corporate culture

KB's strategic vision in managing human resources is to build professional relationships with employees based upon trust, respect, mutual communication, equal opportunities, and the offer of interesting professional and career growth. KB strives to create an inspiring and supportive environment where people want to work, succeed, and become ambassadors of the KB brand. Mutual co-operation among employees is then based upon four basic values or principles of behaviour: team spirit, innovation, commitment, and responsibility. Together, these form the basis of the corporate culture upon which KB is building its future.

Corporate governance

Komerční banka acceded to and upholds all the principal standards of the Code of Corporate Governance of the Czech Republic (2018)⁴⁾ issued by the Institute of Administrative Bodies on the basis of international standards of corporate governance, in particular the G20/OECD Principles of Corporate Governance from 2015. Komerční banka's Board of Directors applies and develops the aforementioned principles of corporate governance in a spirit of transparency, accountability, and with a view to the long term, and it translates these best practices into its internal procedures and regulations.

Code of conduct

Only by taking an ethical approach to doing business and providing financial services can Komerční banka hope to maintain and even strengthen its market position over the long term. A fundamental prerequisite to successfully developing the company consists in professional conduct and behaviour on the part of its employees, as exemplified in particular by fostering and preserving direct and open relationships with clients and by fortifying mutual trust. Komerční banka expects all its employees to be fully aware of and committed to their obligation to act in accordance with the ethical standards set forth in its Code of Ethics and to endeavour always to adhere to those standards.

Tax policy

Komerční banka ensures that all KB Group companies fully respect the tax rules of all countries wherein the Group operates. Within its tax policy, Komerční banka complies with all applicable reporting obligations. Komerční banka does not encourage or promote tax evasion for itself or its clients and refrains from operations whose main purpose is tax-motivated unless this is consistent with the intention of the law.

¹⁾ <https://www.kb.cz/en/about-the-bank/everything-about-kb/we-do-business-br-sustainably>

²⁾ <https://www.kb.cz/en/non-financial-reporting>

³⁾ <https://www.societegenerale.com/en/publications-documents>

⁴⁾ <https://www.mfcr.cz/cs/o-ministerstvu/odborne-studie-a-vyzkumy/2019/kodex-spravy-a-rizeni-spolecnosti-cr-201-34812>

Komerční banka strictly respects correct tax procedures and maintains open and transparent relations with tax authorities while guarding its good reputation. KB adheres to the SG Group Tax Code of Conduct,¹⁾ and all of KB's employees are obliged to comply with this Code. Tax policy is internally supervised by the Internal Audit arm. External oversight in relation to Czech tax law is performed by the Specialised Tax Office.

KB2025 strategic plan

Komerční banka had presented on 5 November 2020 its KB2025 plan updating strategic directions and addressing the emerging challenges and opportunities for creating a strong, client-focused bank.²⁾ Komerční banka aims to build together with its clients a better and sustainable future through responsible and innovative financial solutions. KB aspires to be a leader in a new era of banking for 2 million active clients.

The strategy builds upon the pillars of helpfulness, growth, and responsibility, with specific objectives established in ten thematic areas.

KB is building a new digital bank founded on new technological and process infrastructure, introducing new services and new partners, and supported by smart innovations. The new digital KB will rebalance its organisation towards fully digital sales and services.

As a data-driven company, KB will maximise the business value extracted from data in the digital world even as it assures the privacy of the client data. The Bank will develop a new advisory model supported by data analytics.

To evolve its agile, adaptive, and effective organisation, the Bank will implement DevOps (develop–operate) practices as well as the Smart Office concept of workplace organisation. Both methodologies are expected also to support employee engagement at high levels.

Its position on the housing finance market will be reinforced by creating a single mortgage factory delivering solutions for clients of both KB and Modrá pyramida.

KB aims to protect its already best-in-market level of client satisfaction in corporate and investment banking by focusing on speed, predictability, and efficiency of corporate customer journeys.

With digitisation and automation incorporating artificial intelligence and data science components as well as advanced fraud prevention, KB's risk management will aim to identify emerging risks and contain risk losses in the new world of digital banking and within a volatile environment.

The overall productivity increase, centralisation of support functions, services and premises across KB Group, as well as branch network and sourcing optimisation will enable the Group

to reaffirm its leading position in operational efficiency within the CEE region.

Komerční banka positions itself as a green bank and a sustainability leader in the Czech financial market and within Société Générale Group.

The strategy's financial targets have been set on a KB Group basis, and the management is confident about at least reaching these targets. Based upon organic growth, and after bottoming out due to the pandemic in 2021 and recovering in 2022, the Group's revenues should record a single-digit average growth rate up to the 2025 horizon. Revenue growth will be driven mainly by rising business volumes, normalised interest rates, digital sales, the advisory model supported by data analytics, and new sources of revenues.

The average growth rate of operating expenses during the 2023–2025 period should be slower than the average pace of revenues. These positive operating jaws will be powered by savings from simplification and decrease in the numbers of branches and employees. The cost-to-income ratio is targeted to move below 40%, with significant improvement in 2025 driven by new revenues and savings from rolling out the new digital bank.

With a view to reinforcing the scale of KB's existing business and thus optimising efficiency and competitiveness in high-potential business segments within the 2025 planning horizon, KB will consider to enhance its performance with non-organic growth elements. Implementation of any such ambition will be subject to further careful assessments and validations. The minimum ambition for the number of bank clients inclusive of the non-organic growth component has been set at 2,000,000.

The targeted cost-to-income ratio below 40% is valid also for the scenario of non-organic growth. Upon successful implementation of non-organic growth components, and assuming normalisation in the cost of risk levels at 25 basis points, KB Group targets ROE above 15% for 2025.

¹⁾ <https://www.kb.cz/getmedia/7ba00421-a9c9-420f-9041-7727aba5973b/sg-tax-code-of-conduct.pdf.aspx>

²⁾ Komerční banka's Consolidated Annual Report 2020, pages 10 and following.

Economic and monetary environment in 2022

The entry into 2022 had looked favourable for the Czech economy. All indications were that accelerating inflation would be tamed and that the fading problems in supply chains would help the domestic economy to return to pre-pandemic levels. But the Russian aggression against Ukraine radically changed the situation. Subcontracting problems returned to the scene, compounded by rocketing energy commodity prices and fear of a complete disruption of Russian oil and gas supplies. All this began to affect industrial producer as well as consumer prices, which climbed to all-time record levels. Consumer confidence, on the other hand, fell to its lowest level since the beginning of measuring this indicator as a result of rising prices and falling real incomes. All of this eventually resulted in the Czech economy's falling into recession in the second half of 2022. The recession was only shallow and short-lived. GDP growth fell by 0.3% quarter on quarter in the third quarter and by 0.4% in the final quarter. The negative result was mainly due to lower household consumption. According to the preliminary estimate of the Czech Statistical Office, GDP grew by 2.4% over the whole of 2022, supported by expenditure on gross capital formation and foreign demand. In contrast, household final consumption expenditure had a negative impact. The main contributors to the growth in gross value added were manufacturing and the trade, transport, accommodation, and food services segments.¹⁾

Inflation and monetary policy

Consumer price inflation had accelerated markedly in the first half of 2022, exceeding all expectations. While year-on-year inflation stood at 9.9% in January, it rose to 17.2% in June. Higher housing costs contributed significantly to this development. These reflected the rapid rise in property prices and costs of building materials as well as expensive energy. The price of electricity for households was up by around 30% year on year in June and that for gas by almost 60%. Food prices also accelerated significantly during the first half of the year, that pace rising from 5.4% in January to 18.0% year on year in June. Transport was the third-largest contributor to consumer price inflation, mainly due to higher fuel prices. However, inflation was spread across the entire consumer basket. In the third quarter, consumer price growth was not so dramatic, as the pass-through of high wholesale energy prices into consumer prices was only gradual. While annual inflation remained slightly above 17% during the summer, a more significant acceleration due to more expensive household energy did not occur until September, when price inflation reached 18.0%. This was also its peak for 2022. Inflation then fell to an average year-on-year rate of 15.7% in the final quarter of 2022, helped by the government's introduction of a savings tariff, which significantly reduced households' electricity bills. For the whole of 2022, the average inflation rate was 15.1%, the second highest since the establishment of the independent Czech Republic in 1993. It was higher only in that year, when it reached 20.8%.²⁾

Accelerating inflation prompted the Czech National Bank to raise interest rates at the beginning of 2022. In February, the CNB Board raised the base repo rate by 75 bps, and in March by another 50 bps to 5%. The May meeting then surprised with a

renewed acceleration in the pace of monetary policy tightening. The Board decided on this meeting to raise the base repo rate by 75 bps to 5.75%. In June, for the last time before the end of the term of three CNB Bank Board members, headed by Governor Rusnok, the Bank Board raised the base repo rate by a significant 125 bps to 7%. The reason for the sharp reaction was the dynamic inflation trend, which was well above the central bank's forecast and also its 2% target. After the change in the position of the Governor and other three members of the Board, interest rates were not raised again.³⁾

Real economy

As a result of high inflation and the associated decline in real wages, as well as increased economic uncertainty linked first to the pandemic and then to the Russian aggression in Ukraine, household spending declined throughout 2022. While in nominal terms spending was 12.4% higher year on year in the third quarter, it declined by 5.7% over the same period after adjustment for the effect of rising prices. In real terms, household consumption was thus back to the level of early 2021 and even 6% lower compared to the pre-pandemic fourth quarter of 2019. Thus, retail sales fell by 3.6% for the full year 2022, with spending on food even falling by 5.1%. Households spent 1.5% less on fuel than in 2022. Sales and repair of motor vehicles were also lower, down 4.2%.⁴⁾

The unemployment rate remained at very low levels through 2022. Both the general unemployment rate and the share of unemployed persons returned to near pre-pandemic (and hence record-low) levels. There was a slight deterioration towards the end of the year, when the number of job vacancies began to decline. The number of unemployed nevertheless still exceeded the number of people registered at the labour offices. Compared with other EU countries, the Czech Republic maintained its position as leader in terms of the lowest unemployment rate.⁵⁾ Due to high inflation, real wages fell significantly during the year. These declined by 9.8% year on year in the second and third quarters. This was the fastest year-on-year decrease in the purchasing power of wages since measurement began in 2001. Thus, real wage dynamics still lagged far behind (real) labour productivity, which was roughly stagnant over the same period.⁶⁾

The year was a difficult one also for industry. As soon as the problems with the supply of chips to the automotive industry eased at the beginning of 2022, there arose a shortage of wire harnesses, of which Ukraine was a major producer. Dramatically rising mineral prices then had a negative impact on energy-intensive industries. The situation only started to improve in the third quarter, when problems on the input component supply side eased and companies were able to start satisfying order backlogs from previous months. In particular, automobile production, which was one of the most affected sectors, reacted positively. For the whole of 2022, industrial production grew by 1.7%, matching the pre-Covid level of 2019. The most significant impact on this result came from motor vehicle production, where output rose by more than one-tenth year on year. The output of electrical equipment also grew significantly. In a number of

¹⁾ <https://www.czso.cz/csu/czso/ari/gdp-preliminary-estimate-4-quarter-of-2022>

²⁾ <https://www.czso.cz/csu/czso/ari/consumer-price-indices-inflation-december-2022>

³⁾ <https://www.cnb.cz/en/monetary-policy/bank-board-decisions/CNB-Board-decisions-1671637680000/>

⁴⁾ <https://www.czso.cz/csu/czso/ari/retail-trade-december-2022>

⁵⁾ <https://www.mpsv.cz/web/cz/mesicni> (available only in Czech)

⁶⁾ <https://www.czso.cz/csu/czso/ari/average-wages-3-quarter-of-2022>

other key sectors of Czech manufacturing, however, such as the production of metal structures and fabricated metal products, and the production and distribution of electricity, gas, and heat, output fell year on year.¹⁾

Koruna exchange rate development

The currencies of the Central European region have been under considerable pressure since outbreak of the Russian aggression against Ukraine. The Czech koruna was the best performer among them, as it was the only currency in the region to post a gain compared to the beginning of the year after the first wave of negative sentiment had faded. It was helped by a record-wide interest rate differential and the Czech National Bank's intervention. Although aversion towards the Central European region's currencies continued to grow in the second quarter, the Czech koruna was protected by the central bank, which re-entered the market after the appointment of a new central bank governor, Aleš Michl, and this prevented the domestic currency from depreciating. It continued to intervene for the rest of the year, although it did not need to do so at all in the final months of 2022. Between May and November, the CNB spent a total of EUR 25.6 billion to defend the koruna against depreciation, which was equivalent to 15.9% of total foreign exchange reserves that had existed at their peak of EUR 160.4 billion in April 2022²⁾. At the end of 2022, the reserves stood at EUR 131.3 billion, or roughly 50% of GDP. At year's end, the koruna and other Central European currencies benefited from a retreat in risk aversion. Gloomy scenarios in the form of an acute gas shortage did not materialise, helped by falling energy commodity prices in markets due to a relatively warm winter and slowing demand for natural gas. Investors, who for most of the past year had mainly preferred the US dollar as a safe haven, have thus started to return. The koruna thus closed 2022 at CZK 24.115 to the euro.³⁾

Fiscal and tax policy

The state managed a deficit of CZK 360.4 billion for the whole of 2022. Compared to the record year 2021, the deficit was smaller by CZK 59.3 billion. Wage and employment growth, as well as higher inflation, helped to generate higher revenues for the budget. Total revenues' year-on-year increase by CZK 137.2 billion was mainly related to higher VAT collection, but also to the collection of social security contributions, corporate and personal income tax, and excise duties. On the contrary, revenue from EU budgets declined year on year, as only 58.5% of the full-year plan was collected. The increase in expenditures (by CZK 77.9 billion year on year) was mainly related to growth in social benefits, capital expenditure, as well as servicing the national debt. Year on year, CZK 75.7 billion more was spent on social benefits. The largest item among these are pensions, which were indexed three times during 2022, and thus pension expenditure rose by CZK 57.6 billion year on year to CZK 588.1 billion. In the social area, increases in housing and material need benefits, one-off child allowance, and humanitarian aid also contributed to the greater spending. Implementation of the budget was also affected by introduction of the so-called savings tariff, including waiver of the fee for renewable energy

sources. Expenditure on servicing the national debt came to CZK 49.7 billion in 2022, up by CZK 7.5 billion year on year.⁴⁾

¹⁾ <https://www.czso.cz/csu/czso/ari/industry-december-2022>

²⁾ https://www.cnb.cz/en/statistics/bop_stat/international_reserves/drs_rada_en.htm

³⁾ <https://www.cnb.cz/en/financial-markets/foreign-exchange-market/central-bank-exchange-rate-fixing/central-bank-exchange-rate-fixing/>

⁴⁾ <https://www.mfcr.cz/cs/verejny-sektor/statni-rozpocet/plneni-statniho-rozpocetu/2022/mesicni-pokladni-plneni-sr-46351> (available only in Czech)

Banking market development

Total bank lending for the overall market (excluding repo operations) grew by 5.8% year on year through the end of 2022.¹⁾ Lending expansion was somewhat slower in retail banking (5.0% year over year), with housing loans growth in single-digit territory as new mortgage production decreased significantly due to rising interest rates, stricter borrowing conditions as per CNB regulations, and high property prices. Lending to businesses expanded year on year by 6.8% in December 2022 due to the dynamics of all main segments, including non-financial corporates, the public sector, and the financial institutions segment. Business lending growth occurred mainly in euro-denominated loans.

The volume of client deposits in Czech banks swelled by 6.5% year over year as of December.²⁾ Deposits from individuals had grown in total by 4.8% while the business deposit market grew by 8.6% year over year. A clear switch from current to term and saving deposits was observed, as individual term deposits were higher year on year by 143.7%. Business term deposits added 96.6% over the previous year. Non-term deposits declined in both segments: by (4.6%) year over year in the individuals segment and (9.8%) in the business segment.

Stock market performance

After an initial step up in 2022's early weeks, global stock markets entered a downward trend in February that was even amplified by the Russian aggression on Ukrainian territory. That increased political and economic uncertainty and caused certain additional disruptions in supply chains, in particular regarding flows of energy commodities from Russia to Europe. Global investors reacted often by trimming their exposures to Central and Eastern European assets. MSCI's European Equity Markets Index (which includes the Czech Republic) declined by 11.9% in EUR terms (14.5% in CZK terms). The Prague Stock Exchange's PX Index was additionally affected by particular domestic issues, including high inflation and rising monetary policy rates. It decreased by 15.7% in 2022.

The stock index of European banks (STOXX Europe 600) slipped by 3.2% (6.1% in CZK terms). Despite the economic slowdown, European bank shares were supported by the expected resilience in asset quality, prospects for higher interest rates in the euro zone, and solid capital generation. On the other hand, the heightened risk aversion in relation to European emerging markets contributed to a drop in the STOXX Eastern European Bank 300 index by 48.5% (50.0% in CZK terms).

On the American markets, a combination of factors, including a rising Fed funds rate and recession fears, kept the main US S&P 500 Index on a downwards path throughout 2022. It weakened even more than did the European indices – by 19.4% in dollar terms (17% in CZK terms). Similarly, the Dow Jones Industrial Average finished 2022 weaker by 8.8% (6% in CZK terms). The technology-heavy NASDAQ index fell by 33.1% in 2022 (31.1% in CZK terms).

The MSCI ACWI Global Index, which includes equities from 46 developed and emerging markets, lost 19.8% in USD terms (17.4% in CZK terms) in 2022.

The main PX index of the Prague Stock Exchange fell by 15.7% ((8.8)% after dividends). In comparison, European stocks as measured by the STOXX Europe 600 index weakened by 12.9% ((9.9)% after dividends) and the most followed US indicator, the S&P 500, lagged by 19.4% ((18.1)% including dividends).

Trading was fundamentally affected by the Russian aggression in Ukraine, which led to a rise in energy prices. Raising central bank interest rates in an effort to fight high inflation did not create a favourable environment for equity markets. Last but not least, share prices were depressed by supply chain disruptions. Equity trading in 2022 was characterised by high volatility. Only three months in the past year saw stocks on the Prague Stock Exchange close higher (March, October, November), while in 2021 those prices closed higher in ten months.

Of the individual companies traded in Prague, only four managed to strengthen throughout the year. However, two of them were delisted from the stock exchange during the year. Avast was the best performer, with a 13.8% rise, followed by Colt CZ Group (8.7%) and Philip Morris CR (3.9%). O2 CR also managed to rise slightly (0.9%). The list of titles whose prices fell last year was longer. The financial sector was among those most negatively affected in 2022. The share value of Erste Group Bank fell by 30.1% and that of Komerční banka by 29.9% (see detailed description of KB's share price development below). The controversy over and subsequent introduction of a windfall profits tax had some impact. Trading in CEZ shares was very volatile during 2022. In the first half of the year, its share price was still rising decently, by as much as 50% year to date. This was due to high electricity prices and the expected restructuring of the company announced by the Czech government. Trading in its shares in the year's second half was affected, however, by discussion of the windfall tax and the introduction of price caps. As a result, the previous gains in CEZ shares turned into a loss. On an annual basis, CEZ shares lost 6.9%.

Again in 2022, the number of companies on the Prague Stock Exchange's main market decreased. Already in February, shares of telecoms operator O2 Czech Republic were delisted. In September, the same fate befell the technology company Avast, which was taken over by competitor NortonLifeLock.

The total trading volume on the Prague Stock Exchange increased by 18.3% to CZK 166.2 billion last year.

¹⁾ Source of data on banking market developments: ARAD statistics of the CNB, www.cnb.cz.

²⁾ Source of data on banking market developments: ARAD statistics of the CNB, www.cnb.cz.

Performance of KB share

KB share price development

The KB shares closed out trading in 2022 at a price of CZK 655, down by 30% from the closing price of the previous year. As of 31 December 2022, Komerční banka's market capitalisation stood at CZK 123.7 billion (EUR 5.1 billion), ranking KB third by capitalisation among the shares listed on the PSE's Prime Market.

KB's share price started the year at CZK 929 and initially was buoyed upon the growth momentum continuing from the end of 2021. The share peaked for 2022 on 9 February at the closing price of CZK 1,011. However, first fears of and later actual attack by Russia against Ukraine led to a sharp drop in the price during February. March brought partial recovery, but this was followed by a downward trend lasting several months as emerging European markets recorded overall outflows of funds from equities generally and banking stocks in particular.

The economic uncertainty related to the war and skyrocketing energy prices was exacerbated in the case of banks by investors' worries about the outlook for asset quality and risk costs, implications as to demand for loans, risk that banking regulators might renew restrictions, and exposure of some banks to the markets of participants in the war. Thus, KB's share price hit its low for 2022 on 6 September at CZK 568.

Once the situation with energy prices started to settle a bit and macroeconomic expectations narrowed in upon only shallow recession at the turn of 2022 and 2023, KB's share prices began recovering. The price was supported, too, by resilient credit performance as clients' repayment discipline proved to remain solid and the Bank reported dynamic growth in revenues.

KB's share price was further underpinned by approval of the extraordinary dividend in the amount of CZK 55.5 per share in fourth quarter 2022. This was to catch up on dividend payments missed due to regulatory banking restriction during the pandemic years 2020 and 2021. The share price thus rose to CZK 768 in mid-November. After correcting for the special dividend (as shares went ex-dividend in late November with payment just before Christmas), KB's share price closed the year at CZK 655. That was 30% weaker year on year from 2021's closing price.

Return for shareholders

Komerční banka's dividend policy aims to ensure appropriate remuneration of shareholders for their investments while also maintaining solid and safe capital adequacy and with a view to potential growth opportunities and currently applicable as well as anticipated regulatory requirements. This general principle of KB's dividend policy could not be followed fully during 2020–2021, however, due to restrictions on dividend payments and share buybacks that the regulator imposed as one of its measures responding to the uncertainty and crisis caused by the Covid-19 pandemic. These restrictions were generally lifted in 2022, allowing KB to return to its policy of paying out 60–70% of profit as dividends.

Hence, the Annual General Meeting in April first approved distribution of a dividend from 2021 net profit of CZK 8.3 billion, which was CZK 43.8 per share before taxation. Second, in order to deliver on the Bank's dividend policy even for years of dividend restrictions, the General Meeting assembled in November

approved payment of an extraordinary dividend in the amount of CZK 10.5 billion (i.e. CZK 55.5 per share before taxation). This catch-up distribution brought the average dividend payout ratio since announcement of the KB2025 programme to 65%.

The combined amount of the two dividends paid in 2022 came to CZK 18.8 billion. The corresponding total gross dividend yield based on 2021's closing share price was therefore 10.6%. The total return from holding KB shares in 2022 was thus negative (21.2%), assuming reinvestment of the net dividend on the payment day.

Client satisfaction, consumer protection

Satisfaction of clients is a priority for all of KB Group's member companies. Clients' loyalty and trust are crucial prerequisites for long-term success and resilience of the Group. Feedback from customers enables the Group to develop and offer relevant and competitive products and services.

Development, helpfulness, and responsibility are the three values characterising the KB brand. Komerční banka aims to be perceived on the market as a bank which, by its helpfulness, responsibility, and commitment to sustainability and progress, contributes meaningfully to the personal and entrepreneurial development of its clients.

Protecting clients and especially consumers

KB Group companies rigorously abide by all rules established for protection of clients, including the regulations for consumer protection and prohibition of certain clauses in consumer contracts.

The procedures applied by KB Group companies to uphold applicable regulatory and internal rules are described mainly in the Risk management / Compliance risk chapter of this annual financial report.

The client comes first for the Group. In managing client relationships, the know-your-customer principle is applied and all aspects of the relationship are taken into account in order to satisfy clients' needs according to the optimal service and cost conditions and at a professional level. That way, clients' loyalty and trust in the Bank and the Group are promoted and their legitimate interests respected.

When advising clients, the Group considers each client's knowledge and experience with the respective products, as well as with the associated risks.

The Group provides its financial services with professional care and refrains from engaging in unfair business practices.

In providing its services, the Group does not discriminate against consumers. Generally in this context, discrimination is understood to mean intentional or negligent differentiation, exclusion, limitation, or favouring of a client based on a discriminatory cause, unless it is objectively justified as pursuit of a legitimate goal and using reasonable and necessary means.

KB Group companies inform consumers about prices of the services provided or they appropriately disclose the information about the prices of services.

When negotiating remotely about contracts on provision of financial services, the Group follows applicable regulations, including the Civil Code. In particular, it provides the consumer with the stipulated set of information in due time ahead of closing the contract or before the consumer submits a binding bid. It also respects the right of the consumer to withdraw from the contract.

The Group companies abide by additional rules under special laws when providing specific financial services, such as the acts on payment systems, on consumer loans, on capital market

undertakings, insurance, the circulation of bank notes and coins, and on pension savings.

Komerční banka, of course, develops measures protecting the clients that go far beyond the regulatory requirements.

Payment watch was one of the improvements implemented in 2022: KB will send a text message to a client if 3 days before the planned regular credit card payment there are insufficient funds available on the relevant account. This helps clients not to miss the benefit from using the grace period.

Clients also very often appreciate being alerted by the Bank about unusual situations, such as suspicious or duplicate payment orders, errors in transaction identification symbols, or insufficient funds for direct debits and standing orders.

As an act of helpfulness, the Bank forgives the penalty for the first delay in repayment of a debt to any client who had been properly meeting his or her obligations up to that time.

To clients who have found themselves without funds, for example due to a loss or theft, KB will make an emergency advance of up to CZK 6,500 at any branch.

Ascertaining clients' satisfaction

Trends in the numbers of clients and sales volumes for individual products and services are a natural source of information about development in client satisfaction.

In order to learn in depth about clients' expectations and preferences, however, KB Group companies survey their clients on a regular basis, monitor the individual phases of customer journeys, and adjust their offers accordingly. Interviews with clients (so-called user testing) comprise an established step in the development of new products and services. After purchase of a product, KB asks the clients whether they obtained what they should have and in due time, whether they understand the products or if they need assistance with a setup.

KB Group's most widely used method for measuring clients' loyalty is the Net Promoter Score (NPS). The NPS methodology compares the number of respondents who would recommend a specific service or a provider to their friends or family (termed "promoters") with the number of those who would not do so (so-called "detractors").¹⁾ NPS thus achieves positive values if the number of promoters exceeds the number of detractors. The measurement provides a consistent time series describing the development in clients' perceptions towards a certain service, product, distribution channel or method of communication, brand, or company. Moreover, the surveys provide an immense volume of very valuable comments about what clients appreciate and what they would prefer be done differently.

In retail banking, standalone KB acquired in this manner more than 150,000 feedback responses during 2022. KB monitors the development, but it also works with the feedback it receives – reaching out to the clients, investigating causes behind the responses, and looking for ways how client satisfaction may be improved. Most often, the solution comes through adjusting

¹⁾ <https://www.bain.com/consulting-services/customer-strategy-and-marketing/customer-loyalty/>

product parameters, informing about new and alternative products, or suggesting a different, more appropriate service.

In case that a client's discontent cannot be resolved swiftly and greater adjustments or even the development of new products are needed, the customer experience teams formulate proposals to take action. Thanks to comments from the clients, the Group has been adjusting and developing its products in accordance with clients' needs.

Based upon feedback from clients, KB implemented some 200 improvements in retail banking during 2022. Among the most appreciated was to permit free-of-charge withdrawals from ATMs of other banks in the shared network. Mobile banking was made newly available also in Ukrainian language. In mobile as well as internet banking, clients are now allowed to set separate limits for payments by card in shops and on the internet. Clients have newly available confirmation of account ownership in their internet banking application. An application for early repayment or an extraordinary payment of a consumer loan can be submitted easily via internet banking in 3 minutes. And clients may declare their tax residency via Mobilní banka with no need to visit a branch. Clients of ESSOX newly have information online about the outstanding credit volume available.

Results of client satisfaction measurement in 2022

Clients	NPS 2022
Individuals	38
Small businesses	31
Medium-sized enterprises	42
Municipalities	67
Large corporates	59
International companies	80
KB Slovakia	70
Modrá pyramida	40
ESSOX	56
Factoring KB	80
SGEF	82

Clients' perceptions are influenced by the features of the services being evaluated but also by the relevant environment. While in 2021, clients were responding in the context of pandemic restrictions, the mood in the society during 2022 was being affected by impacts of the war in Ukraine and high inflation. In the times of rapidly increasing costs, customers were even more sensitive about prices than before. Client expectations were also influenced by the elevated market interest rates.

The results in 2022 confirmed how security and stability of their bank is important for the clients. Komerční banka ranks clearly among the strongest banks in this regard. Compared to 2021, satisfaction with mobile banking further improved. Clients also appreciated creation of the shared ATM networks of KB and Moneta, as well as the news later that Air Bank and UniCredit Bank would also join.

A large majority of clients want to manage most of their financial affairs online, but they still want to have an option to get advice at a branch or to discuss with experts through an online meeting.

As traditionally, KB and subsidiaries received high marks from corporate clients. They have appreciated especially the professionalism of relationship managers, safety even in the worst of times, keeping promises, and an ability to adjust the financial solutions to clients' individual circumstances.

Quality guarantee, complaints management, ombudsman

KB's quality guarantee is provided for a situation when, despite all efforts, a client is not happy with a service received from KB. A client may claim back the fees charged for such service for up to 1 year from the time he or she began using it.¹⁾

Komerční banka has established a complaints resolution mechanism that is in accordance with regulatory requirements and industry standards. Complaints resolution is conducted in line with the Claim Settlement Rules of KB, which are available to clients both in branches and online via KB's web page.²⁾

There are three levels of complaints resolution in KB: at the branch, by the customer experience team, and via the Group Ombudsman.

An independent ombudsman resolves claims of KB Group's clients in Czechia and Slovakia. The ombudsman's activities are governed and defined by the Ombudsman's Charter. A client can contact the ombudsman in case of dissatisfaction with the resolution of a complaints or claim in the second instance (in the case of KB clients, this is in the Quality and Customer Experience Department). Although the ombudsman's decision is not legally binding on either party, within the conciliation procedure, the companies of Komerční banka Group undertake to respect it.

Since 5 January 2022, the post of KB Group's ombudsperson has been held by Prof. JUDr. Marie Karfíková, CSc. She is an expert in financial, tax, and insurance law, a long-time attorney, and a lecturer and head of the Department of Financial Law and Financial Science at the Faculty of Law of the Charles University in Prague. Professor Karfíková replaced in this position Mr Joseph Franciscus Vedlich, LL.M., who had been KB's ombudsman since December 2009.

Internal policy sets forth the obligation of the complaints resolution administrator to inform compliance, operational risk, or data protection officers in case of a complaint that is related to their respective areas. An annual report on complaints resolution is provided to the Board of Directors and the Supervisory Board.

¹⁾ <https://www.kb.cz/cs/garance-kvality>

²⁾ <https://www.kb.cz/en/faq-and-support/relationships-with-customers/complaints-and-claims>

Support for clients and access to financial services

Support for refugees from the war in Ukraine

In addition to humanitarian aid, Komerční banka offered already in March an account for war refugees from Ukraine comprising a humanitarian allowance, free-of-charge payments to Ukraine, access to medical and psychological assistance, and further benefits. As of 31 December 2022, more than 18,000 clients were using this account.

Help to clients in financial distress

Komerční banka, ESSOX, and Modrá pyramida joined in 2021 the Merciful Summer initiative, which had run until the first quarter of 2022. The initiative aimed to offer help to clients in distress and who had not been able to resolve their financial obligations.

The legal framework of the Merciful Summer initiative covered only debts to public institutions or state-owned enterprises. KB Group had extended this offer to all its clients who were natural persons with obligations in distress. The Group helped 136 clients (104 within KB, 3 at Modrá pyramida, and 29 at ESSOX). Upon the clients' repayment of principal, the Group had forgiven almost CZK 18 million in interest and penalties, as well as more than CZK 4 million in costs of proceedings.

The Group has not joined the Merciful Summer II initiative. Such initiatives should be only truly exceptional. If applied on a regular basis, the position of certain clients would be unequal, depending on the schedule of their repayments. Some might perceive wrongly that debts would be forgiven also in future. Importantly, KB Group regularly offers assistance to its clients in difficulties, and it is always helping to find appropriate solutions to those clients who actively seek to resolve their situations.

The options for resolving issues with repayments are presented in dedicated sections of the web presentations of individual KB Group's companies. For KB, these can be found at www.kb.cz/splaceni. An online assistant is available 24/7 to direct clients to the most appropriate method. The Bank alerts clients in arrears by text message and e-mail at no charge and well in advance of sending a reminder of a pending fine or fee. Teams of debt resolution advisors are available by telephone or e-mail, and they also join meetings between relationship managers and clients either remotely or at the branches. Clients may ask for postponement or reduction of instalments even via KB's web.¹⁾

Clients of failed Sberbank CZ

On behalf of the Deposit Insurance Fund of the Czech Republic, Komerční banka has been paying out compensation to clients of the failed Sberbank CZ. As of 31 December 2022, KB had paid out CZK 25.3 billion to 86,350 of the failed bank's entitled depositors. This amount represented 97% of the total volume of compensations to be paid, according to the Financial Market Guarantee System. KB will be paying compensation to the former clients of Sberbank CZ until 10 March 2025.

Support to business clients affected by the Covid-19 pandemic

Since March 2020, Komerční banka has been supporting entrepreneurs and small businesses affected by the Covid-19 pandemic. The first two government support programmes, COVID II and COVID Prague, were dedicated to financing of operational expenditures, such as wages, rents, and energy costs. These programmes were later extended to investments, and thus companies could finance their purchases of machines, technologies, licences, and other needs.

KB provided the largest volume of loans with support under the COVID III programme, running from 2 June 2020 until 31 December 2021. Through this programme, KB granted financing to 2,619 companies totalling CZK 17.8 billion. That was the largest volume among all participating banks. By the end of 2021, KB had granted under five COVID programmes credit to 3,636 clients in total volume of CZK 25.5 billion.

Overview of loans provided by KB between April 2020 and December 2021 in COVID programmes with guarantees of the National Development Bank or EGAP state insurance company.

Programme	Number of contracts	Loan outstanding 31 Dec 2022	Loan outstanding 31 Dec 2021
Covid II	920	CZK 1.7 bil.	CZK 4.0 bil.
Covid Praha	64	CZK 66 mil.	CZK 0.4 bil.
Covid Plus	20	CZK 1.5 bil.	CZK 3.1 bil.
Covid Invest	13	CZK 144 mil.	CZK 0.2 bil.
Covid III	2,619	CZK 6.1 bil.	CZK 17.8 bil.

Support of businesses, municipalities, and projects with positive social impact

Komerční banka has been participating for a long time in programmes of support for projects and entities with positive impact on society and the environment.

Since 2006, KB has been granting loans supported by programmes of the European Investment Bank (EIB):

- EuroEnergie and Climate Action – support in the forms of lower costs and required collateral for financing of energy savings and climate protection. In 2022, some 100 enterprises participated. The outstanding volume of supported loans as of 31 December 2022 reached almost CZK 1 billion.
- EuroPremium – discounted interest rate on loans for small and medium-sized businesses with as many as 3,000 employees, including those employing young people up to 30 years of age. During 2022, more than 1,100 enterprises benefitted. The outstanding volume of supported loans as of 31 December 2022 reached CZK 6.9 billion.

Since 2013, KB has been helping its clients to benefit from the programmes of the European Investment Fund (EIF):

- COSME – a guarantee at no charge from EIF for loans up to CZK 4 million for small and medium-sized enterprises. Over 2,000 entrepreneurs received the guarantee during 2022. The outstanding volume of guaranteed loans as of 31 December 2022 stood at CZK 1.9 billion.

¹⁾ <https://www.kb.cz/cs/obcane/pujcky/odlozeni-splaceni>

- EuroInovace – concessionary working capital financing for innovative firms. In 2022, KB granted 89 new financings in total volume of CZK 2.4 billion.
- Microfinance – lower-cost financing for entrepreneurs with less than 10 employees. Eligible are those clients who started up as part-time businesses, had previously been unemployed, or had earned less than 80% of the national wage average in their previous jobs. Some other people disadvantaged on the job market, such as those who are returning from parental leave, disabled, immigrants, and members of national minorities, may also apply, as well as entrepreneurs younger than 30 or older than 60 years of age. In 2022, KB granted more than 1,300 concessionary loans in total volume of CZK 0.5 billion. So far, KB has funded more than 10,000 micro-enterprises through this programme.
- EuroCreative – a guarantee for financing of projects in cultural and creative sectors. In 2022, KB newly supported 18 projects with total financing of CZK 45 million. The projects included book publishing and film projects.

Municipalities received financing at advantageous rates for their development projects thanks to KB's participation in the EuroMuni programme of EIB together with the Council of Europe Development Bank (CEB). More than 200 municipalities benefited from the guarantee during 2022. The outstanding amount of the guaranteed loans as of 31 December 2022 reached CZK 7.4 billion.

SGEF, too, was bringing to its clients benefits from the programmes of international institutions:

- CEB – EUR 150 million in advantageous financing for creation of new jobs, growth of small businesses, and improvements of public infrastructure in Czechia and Slovakia. The programme facilitates access to long-term funding of investment projects and supports municipalities and providers of public services (public transit in particular). SGEF concluded a contract with the Council of Europe Development Bank in May 2022 for drawing of the funds in 2022 and 2023.
- EIB – EUR 200 million for “green” investments of small and medium-sized enterprises. The European Investment Bank funds will expedite new investments of SGEF's clients, contribute to better living conditions in less-developed regions, and support projects aimed at climate protection. They will also help to finance the energy transition and recovery after the Covid-19 pandemic. The agreements with EIB were signed in July and November 2022 for drawing in 2022 and 2023.

KB's Nastartujte se (Start up!) grant programme for recently launched businesses has been around for 10 years already. KB and others of the programme's partners disbursed more than CZK 1 million in prizes to participants.¹⁾

¹⁾ <https://www.nastartujtese.cz/>

Business model and organisation

Business model

Komerční banka is the parent company and main component of KB Group. Its subsidiaries contribute with their know-how and capacities in specific areas of the financial markets. The Group enhances its offer for the clients in co-operation with external services providers, either in commercial partnerships or by acquiring ownership participations.

Komerční banka Group is active on the financial market in Czechia. Through its branch as well as via activities of some subsidiaries, it also is present in Slovakia.

KB is a universal bank with a multi-channel distribution model. Its business model is founded upon building long-term relationships with customers and offering relevant solutions for situations occurring during clients' lives. The business strategy focuses on reinforcing or achieving market-leading customer satisfaction status in the target client segments. KB differentiates itself in the market by best-in-class advisory, a relevant and comprehensive product offer leveraging the global scale of the Komerční banka and Société Générale groups, and a highly effective model of servicing clients.

The services provided by subsidiaries include building savings and housing loans (from Modrá pyramida), pension savings (Penzijní společnost KB), consumer financing (ESSOX), life and property insurance (KB Pojišťovna), financing of equipment and technologies (SGEF), and factoring (Factoring KB). Another Komerční banka subsidiary, KB Smart Solutions, administers the Group's participations in several companies mainly from the fintech sector, such as upvest, Roger, Finbricks, ENVIROS, and MonkeyData.

KB is organised into arms, tribes, and separate independent departments. The managers of these units report directly to the Chairman or another member of the Board of Directors, or, in the case of tribes, either to an executive director or these units (arms, tribes, separate independent departments) may be directly managed by a member of the Board of Directors. Allocation of responsibilities among the members of the Board of Directors is stipulated by a decision of the Board.

Those units focused on ensuring the operations of the Bank form its operational (Run) perimeter. Units established for the purpose of developing the Bank, its products and services constitute a change (Agile) perimeter.

Tribes are cross-functional teams working in accordance with the agile@KB methodology. They are dedicated to development of new client or internal solutions. The tribes are structured in such a way that they cover holistic, end-to-end views of specific customer journeys or segment needs rather than focusing on features of individual products. Following initial implementation of the agile@KB method, people responsible for business implementation and IT development work together within the tribes. In the next phase, KB is developing the BizDevOps concept, wherein employees in charge of operations for specific

IT applications are also included into the tribes alongside their selling and IT development colleagues.

Principles of business activities and dealing with clients

Business activities of KB Group companies shall be carried out in a transparent, fair, and disciplined manner in compliance with best market practice and be performed within the global framework of Société Générale Group operating rules.

KB shall not participate in transactions which might lead to the breach of any legal regulation or international agreements. However, KB does not rule out any transaction a priori for geographical or sector reasons if the related risks are duly assessed and managed.

Clients come first. Client relations management is conducted in accordance with the know-your-customer principle and takes into account all aspects of a relationship so that the client's needs will be met under optimal service and cost conditions and at an appropriate professional level in order to promote the client's loyalty and trust in the Bank while respecting the client's legitimate interests.

The level of a client's knowledge and experience with the products and risks associated with a provided product is taken into account in providing advice.

Client and operating segmentation

Komerční banka Group adheres strictly to regulatory requirements in all areas of its activities, and it is developing the "know your client" concept. In KB's view, knowing the client and the client's needs reflects the respect, responsibility, and trust the Group has in relation to its clients. Knowledge of its clients also provides a basis to offer appropriate advisory services and services corresponding to clients' actual needs.

KB Group is developing a system for detailed segmentation of customer relationships. The clients of the Bank are served by the following arms:

- Retail Banking (the arm serves individual clients inclusive of high-net-worth individuals (in Private Banking), entrepreneurs, and small businesses with the indicative criterion being annual revenues up to CZK 60 million);
- Corporate and Municipal Banking (for clients with annual revenues approximately between CZK 60 million and CZK 1.5 billion and further clients according to the volume of their business with KB, as well as public institutions and municipalities of more than 4,000 inhabitants);
- Global Banking (covering clients with an annual turnover greater than CZK 1.5 billion and other clients according to the volume of their business with KB, as well as selected financial institutions).

A set of additional thresholds and sub-segments within these segments is elaborated. The Corporate and Municipal Banking and Global Banking arms are part of Corporate and Investment Banking.

Retail Banking is an operating segment of Komerční banka Group that includes the provision of such products and services to individuals, small businesses, and entrepreneurs as current and savings accounts, term deposits, building savings, pension insurance, overdrafts, credit card loans, personal loans and

mortgages, as well as private banking services. Retail banking services are provided primarily through direct banking channels, including contact centres, within a network of branches, or through partnerships with third-party independent sales agents. Besides the services to individual and small business clients of Komerční banka, the Retail Banking operating segment comprises Modrá pyramida, Penzijní společnost KB, ESSOX, and Komerční pojišťovna, as well as some activities of SGEF and Factoring KB.

Corporate and Investment Banking is an organisational part of Komerční banka that includes provision to corporate customers (with turnover exceeding CZK 60 million), various types of public institutions, the non-profit sector, and public institutions of such products and services as current and savings accounts, term deposits, operating or investment loans, other types of loans, specialised foreign trade or investment banking services, cash circulation services, as well as other specialised services provided by KB itself or in co-operation with other partners or Société Générale. Corporate banking services are provided through direct banking channels, a network of Corporate Centres, and banking advisors. The Corporate Banking segment in KB Group includes most activities of SGEF and Factoring KB.

Distribution and client service model

KB is developing a multi-channel distribution model. Subsidiaries sell their services through the distribution network of Komerční banka, and some also have their own networks. Digital banking is an integral part of the multi-channel distribution model, and the Bank aims to reinforce its leadership position on the Czech market in digital banking.

KB perceives its competitive advantage on the banking market as consisting of the value of partnerships with clients; the ability of its banking advisors to provide high-quality advisory; a wide range of relevant and advantageous financial products; proximity to clients via the branch network and advanced, secure direct banking; and its ability to provide services efficiently in accordance with clients' needs and preferences.

The service model in KB's retail banking is focused on assisting clients by providing them with professional advisory, preferably at appointments agreed with the client in advance. In creating their recommendations to clients, the relationship managers refer to an analysis of each client's needs based upon the Bank's data about that client. This enables the relationship managers to propose a solution most convenient for each client's circumstances. Rapid service spots have been created in branches for addressing basic service requests, and the relationship managers assist clients so that they are able to execute simple transactions and administer their services by themselves in their mobile banking application or internet banking.

The network of branches will remain a pillar of KB's omnichannel strategy. Therefore, the Bank is progressively reconstructing its branches in a new design concept that is convenient for advisory and efficient servicing of clients' various financial needs. Experts in the areas of investments, financing, and debt resolution are available remotely to assist the relationship managers.

Private Banking consists in a specific service model within Retail Banking. Komerční banka offers comprehensive Private Banking services to clients with financial assets exceeding CZK 30 million

at its branches in Prague, Brno, and Ostrava. Clients with assets up to CZK 30 million have access to selected Private Banking products in co-operation with KB Premium service. The services provided include mainly portfolio management under mandates, a wide range of investment instruments, complete banking services, real estate and lombard loans to finance the private project as well as needs of clients, investments in funds for qualified investors (real estate funds and private equity), investments in corporate bonds, assistance in selling companies, trust fund services, and other instruments for intergenerational planning.

Servicing of corporate clients is specific, as it is principally based on in-person dealings with relationship managers and seeking individual solutions for client needs. The service model in corporate banking reflects clients' potential as well as their actual needs for financial services in order to create optimum value for the clients while allocating KB's resources effectively. The relationships with economically interconnected clients are usually managed by the Bank at the level of the whole group.

In addition to the full range of banking products and services, the Bank provides large corporate clients also with highly specialised services, especially in the areas of investment banking, as well as export, structured, and syndicated financing. At the same time, it brings solutions for transactions unique on the banking market, including the primary issue of bonds, M&A consulting, and real estate services. The offer is complemented by the services of subsidiaries and associated companies providing leasing or factoring services. Membership in a truly global banking group is a significant competitive advantage for KB in this segment, especially in the areas of foreign trade financing, cross-border payments, international cash pooling structures, and investment banking, as the Bank is able to provide corporate clients access to the services of all major global financial centres through SG.

Komerční banka's sole foreign branch is in Slovakia. It operates on the basis of a single banking licence issued by the CNB. The branch is a trusted financial partner for top corporations in Slovakia, as well as for those corporate clients of the KB and SG groups operating there.

KB's own distribution network is further complemented by the subsidiaries' distribution capacities (especially those of Modrá pyramida) and, in the cases of selected products, also by business partners' networks. Services and products of other KB Group companies are available within their own distribution networks, in the KB branch network and digital channels, and potentially through the business partners.

Development of services and processes in 2022

Digitalisation of processes and services

KB Group continued substantial investments and changes while pursuing its strategic KB2025 plan. In the Bank, this involved mainly building of the New Digital Bank and related banking infrastructure. Modrá pyramida advanced preparation of the One Mortgage Factory in common for both KB and the building society. The other subsidiaries were also implementing changes to strengthen Group synergies, sharing of expertise, as well as simplification and improving access of clients to financial services.

New Digital Bank (NDB) – New era of banking

KB's New Digital Bank (NDB) is a programme for building a new banking infrastructure and complete overhaul of banking processes. It was started in 2020 as a part of the KB2025 transformation strategy. The services developed in the NDB programme will be introduced to the market under the "New era of banking" brand.

The NDB encompasses the building of a flexible modular infrastructure including the core banking platform, card management system, payment hub, and customer management. On this basis, KB will introduce new, simple digital products and customer relationship management around a single source of information across all channels and systems and supported by elements of artificial intelligence. The uniform sources of operational, business, and financial data will enable highly efficient reporting and analytics. At the same time, KB is building a new omnichannel front-end system for clients and relationship managers, employing a mobile-first approach. The personal contact with clients and the branch network remain pillars of the service model focused on providing professional advisory to customers.

The New Digital Bank will allow for continuous 24/7 real-time processing of transactions, analytics, and lead generation. The innovation cycle will be shortened considerably by a capability for daily releases of software updates. The NDB will serve more effectively the needs of the clients as well as of the Bank, inclusive of its regulatory obligations, reporting, and customer relationship management.

With launch of the NDB, the Bank aims to increase client satisfaction as measured by the Net Promotor Score together with customer numbers and average revenues per user. The share of sales via digital channels should exceed 50%. The communication with clients will be completely paperless and productivity of relationship managers will improve. Once components of the NDB reach sufficient maturity, KB will begin decommissioning certain parts of the original banking infrastructure. This will lead to material savings in operating expenses.

At the beginning of 2021, Komerční banka selected Temenos Transacta as its future core banking platform. Syncordis will deliver and implement the system. In accordance with the agile development method, the NDB is being built in pre-defined increments. In the initial phases, the basic features of the NDB are available to clients from among the Bank's employees. This should provide relevant feedback for developing useful characteristics into the system and assuring an excellent future user experience.

By the end of 2022, a pilot operation of the new platform was running in a mobile application, internet banking, and dashboards of the relationship managers. In the pilot, some 3,000 clients from employees were able to use a digital onboarding, current account, savings accounts, investments, overdrafts, direct debit, SEPA payments, and standing orders.

In building a part of the NDB for corporate clients, the developers defined 600 customer needs in 30 product areas, and subsequently proposed and tested the optimal ways for meeting these (so-called winning propositions).

In 2023, the NDB will reach a maturity level which will allow introducing “New era of banking” onto the Czech market, onboarding of new clients, and the start of a gradual migration of clients from the old system. The migration will commence in 2023 in the Individuals segment, to be followed in subsequent years by small businesses and completed with corporate clients. This schedule is in accordance, too, with the development of new products and services for the NDB. Completion of the migration will enable decommissioning of components of the existing KB’s infrastructure.

Payment card, payment and other systems

In November 2022, KB switched to a new payment card platform – TSYS Prime – after 26 years of operating the previous system. The new platform is run through an application outsourcing by Global Payments Europe. The change has improved security and efficiency of card payments processing and it offers new options for cards administration.

Komerční banka continued its payment systems transformation and payment processing centralisation into the Payment Hub application from Valantic. The processing of all card transactions was redirected to the Payment Hub application in autumn 2022. Those tasks related to the standing orders processing have been completed, including the connection to and from all bank systems. From the spring of 2023, all requirements for the management of standing orders and the execution of payments from them will be handled only through Payment Hub. Payment Hub also handles new types of messages from CNB’s CERTIS interbank payment system for requests for payment refunds and for communication of unauthorised recipient identification data. Last year, Payment Hub started connecting the first systems for direct debit mandates management and collection processing. In 2023, KB plans to integrate the processing of SEPA and foreign payments into the Payment Hub application, as well as communication with Czech Post during the processing of SIPO direct debit mandates and the implementation of SIPO collections. At the same time, Payment Hub will participate in the migration of all types of payment orders to the NDB.

Komerční banka is also actively preparing for the transition of the SWIFT global payment network to the new XML format, which will enable a significant expansion of data transfer between clients and banks in a more structured and readable form. In addition to standardising processing with the help of expanded payment data and references, it will also facilitate easier real-time tracking of messages across multiple banks and payment systems, thereby improving controls and increasing security.

KB’s branch in Slovakia has launched functionality for changing and signing documents for its corporate clients in its KB SKYline platform.

Processes in the trade finance area were further optimised and digitalised. Clients submit a vast majority of their instructions using the Trade & Finance OnLine portal. Following digitalisation of the bank guarantees issuance, import letters of credit also are newly processed end-to-end digitally.

KB’s investment banking activated during the year its first services under the project for a new trading and risk management system.

ESSOX advanced its digital transformation, founded upon switching to a new SAP S/4HANA enterprise resource planning system. Launched in the second half of 2022, the strategic business initiative will provide a unified view on the clients and facilitate introducing innovations to the market, online data processing, as well as maximum deployment of ready-made business components rather than needing to develop them internally.

Fintech ecosystem and other complementary services

In order to create new sources of revenues, KB is building an ecosystem of ancillary financial services. This pursuit combines internal development, co-operation with starting-up or established service providers, and even acquisition of stakes in fintech companies via the fully owned KB SmartSolutions platform.

In June, KB SmartSolutions acquired full ownership in ENVIROS, a leading Czech energy and environment advisory providing its services to a number of important companies in Central Europe. KB has thus expanded its activities and strengthened its know-how in the fields of advisory and financing of projects directed to the energy transition, sustainability, and ESG.

Furthermore, KB SmartSolutions boosted to 96% its ownership stake in upvest, a digital platform for crowdfunding of real estate projects. Through 2022, some 3,500 investors already had provided funding through the platform in total volume of CZK 1.5 billion for 35 projects.

KB SmartSolutions also boosted its stake in MonkeyData, operator of the Lemonero digital platform for B2B financing of e-commerce. The capital injection will facilitate expansion of that service by employing advanced data analytics and artificial intelligence.

Finbricks, s.r.o., an internal start-up, has become a leading aggregation platform for financial services under the PSD 2 directive in the Czech Republic. In 2022, it has reinforced its position on the home market and was preparing for expansion abroad.

Komerční banka is a co-founder and shareholder in Bankovní identita, a.s., an entity since 2021 providing digital authentication services based upon banking identities of the users. The BankID service enables clients with the KB Key application to sign in to a range of services from private providers, such as energy and other utility companies. Furthermore, they can access public services, including the Portál občana (Citizen’s Portal) operated by the Czech government, digital mail service or, for example, to file a tax return. Since 2022, administration of accounts at several health insurers has also become possible with BankID.

Client services development

The development of client services took place in a different context compared to that in past years. KB Group was responding to the rapid changes ongoing in the business environment, including increased interest rates, high inflation,

but also repeal of many pandemic measures, and the arrival of refugees from the war in Ukraine.

KB Group adheres strictly to all relevant regulations and it follows carefully the imposition of sanctions by European and American authorities. After Russia invaded Ukraine in February, KB promptly enhanced monitoring at all levels and restricted provision of services to persons registered on the sanctions lists. The comprehensive review of information about clients conducted during 2019–2021 paid off instantly in this regard.

In accordance with the imposed international sanctions and changed market situation, the Bank in 2022 closed client accounts denominated in Russian roubles. As from 1 March 2023, Komerční banka has decided not to process any payments to Russia or Belarus in any currency – not even those acceptable according to the applicable international sanctions. Payments to these two countries are viewed as constituting an extraordinary security risk.

KB also was able to react swiftly to the snap collapse of Sberbank CZ, a.s., which, as confirmed by an announcement of the CNB, had not been able to meet its obligations since 25 February 2022. At the time the CNB decided to initiate steps toward withdrawing Sberbank CZ's banking licence it had 25 branches and some 120,000 clients. Already from 9 March, Komerční banka began paying out from its branches compensation from the Deposit Insurance Fund to clients of the failed bank. KB was the only bank in Czechia mandated by the Financial Market Guarantee System of the Czech Republic to pay compensations from the deposit insurance. KB had been selected in a tender during 2019 on the strength of its position as a part of the critical infrastructure of the Czech Republic, but especially as a bank with a comprehensive network of branches and a developed infrastructure of its cash processing centres. These features allowed KB to begin swiftly processing cashless as well as cash payouts to the clients of Sberbank CZ without impacting on the quality and scope of its standard services.

For people coming from Ukraine, KB prepared a package that should ease their start to life in the Czech Republic. It included a humanitarian allowance of CZK 2,000, a banking account and payments to Ukraine free of charge, access to medical and psychological assistance, and many more benefits.

In the contact centres, since August, KB has authenticated the calling clients automatically, so that they do not need to spend time identifying themselves. Customers select the service they need from a voice menu and then verify their identity in the KB Key app. They are then connected with a call centre specialist as fully authenticated.

A new version of the Financial Guide tool was deployed in Retail Banking. It is used for analysis of clients' finances, and it produces clear diagnostics for the relationship managers, as well as concrete information and recommendations to be made available in the client's internet banking or via e-mail.

KB's Private Banking organised several seminars for the clients on investments, including real estate investments and inter-generational planning. Private Banking prepared a programme directed to education and responsibility approaches in managing family wealth. The NextGen Academy 2022 was dedicated to

those family members who are preparing to join the management of their family assets.

KB Pojišťovna launched a new online magazine on its website at the beginning of the year 2022¹⁾. The content portal informs clients and other visitors in an accessible way in areas related to insurance.

In the context of high inflation and increased interest rates, clients optimised their deposits. In the corporate segment – and particularly among clients from the public sector, such as municipalities, universities, and institutions dealing with public funds – an offer of notional cash flow pooling with a floating interest rate linked to the CNB repo rate was very successful. This product helped KB to reinforce its strong position in servicing public sector clients.

Clients submit almost 90% of their product applications in the trade finance area through the Trade & Finance OnLine portal. The subsequent communication proceeds in this tool, as well. Following after bank guarantees, import letters of credit, too, are newly processed in this fully digital way.

Supporting digitalisation at clients

KB has prepared a consolidated offer of services for e-shops and other businesses in e-commerce. It encompasses banking, payment, and technological products inclusive of API²⁾ and services according to the PSD2³⁾ directive, payment gates, support for buy-now-pay-later solutions and instalment sales.⁴⁾ Assistance from the Bank's e-commerce specialists is also available to clients.

KB developed and introduced to the market the Valná hromada online (General Meeting Online) application for easier administration of corporations' general meetings. It supports remote and postal voting in compliance with applicable regulatory requirements.⁵⁾

Together with Worldline Czech Republic, s.r.o., KB extended under the KB SmartPay⁶⁾ brand the offer to shop owners of a card payment terminal free of charge for 12 months. It newly covers also a PayPhone mobile payment terminal and a payment gate option. The aim is to promote the acceptance of payment cards by merchants. KB SmartPay has thus contributed to the "Czechia pays by card" project under the auspices of the Ministry of Industry and Trade.⁷⁾

During 2022, Komerční banka, in co-operation with the Czech National Bank, the Czech Banking Association, and other banks, completed the preparatory phase of the Payment on Contact service, which is expected to be launched into the market in 2023. This service will allow clients of participating banks to send payments to a mobile phone number instead of an account

¹⁾ <https://www.kbpojistovna.cz/cs/magazin>

²⁾ Application Programming Interface

³⁾ Directive (EU) 2015/2366 of the European Parliament and of the Council of 25 November 2015 on payment services in the internal market

⁴⁾ <https://www.kb.cz/cs/podnikatele-a-male-firmy/sektorova-nabidka/nabidka-pro-eshopy>

⁵⁾ <https://www.kb.cz/cs/podnikatele-a-male-firmy/ostatni-sluzby/valna-hromada>

⁶⁾ <https://www.kbsmartpay.cz/cs/>

⁷⁾ <https://www.ceskoplatikartou.cz/>

number, making it much easier to send payments between people.

Komerční banka also continued to expand to 156 clients the number of pilot users for sending batch payments via business API (BATCHDA) and further focused on the redesign of PSD2 services to the new API version 2 (AIS – account information service, PIS – payment initiation service). KB also deployed functionality for batch payments in PSD2 API on production and in the sandbox.

New products and services

February 2022	Online magazine – Komerční pojišťovna – brings users information and tips from the world of insurance.
	My pension strategy – KB Penzijní společnost – a new individualised savings strategy within which clients can also arrange additional services.
March 2022	Landing page – ESSOX – an online page where clients can find out the current amount of their debt with one click.
	General Meeting Online – Komerční banka – a new application enabling shareholders to vote at general meetings. Login is possible with a KB Key (KB bank identity) and voting is possible on a computer, mobile phone, or tablet.
May 2022	Harmonisation of reverse finance leasing with the requirements of the EU – SGEF – according to the new approach, reverse finance leasing is considered as a financial service and is therefore not subject to VAT. The right to deduct VAT was therefore cancelled, but the advantage of this financing method's balance sheet neutrality remained.
July 2022	KB Skyline – KB Slovakia – a new application enabling exchange and signing of electronic documents between the Bank and client from smartphones and tablets.
August 2022	Automatic verification of the client on the helpline – Komerční banka – the client is identified by the voice system immediately after the call connects, upon which the client is verified directly on his mobile via KB Key. In this way, the client connects directly to the contact centre specialist as fully authenticated.
September 2022	Financing of liabilities – Factoring KB – supply chain finance whereby Factoring KB pays the liability for its client as a customer.
October 2022	New version of loan product documentation – SGEF – the new general terms and conditions also apply to future credit agreements and have significantly reduced the number of necessary additions.
November 2022	Digital signature using BankID – SGEF – digital signing using bank identity.
December 2022	Client portal – SGEF – an application with online information about contracts and all financed subjects.

Financial services and products focused on sustainability

KB Group's ambition is to be a leader in sustainability on the Czech financial market, as well as to be perceived as a sustainability leader in the Czech Republic.

Detailed information on the development of products and services that meet the above objectives is provided in the Sustainability Report¹⁾, which the Group publishes together with this Annual Financial Report.

As detailed in the Sustainability Report, the Group strives for sustainability in all its activities: in its own operations and relations with employees, in advisory and financial services provided to clients, and in its relations with the communities in which KB Group companies operate through the likes of sponsorship, volunteering, charity, and tax payments. In doing so, the Group follows and implements its ESG strategy that takes into account results of the materiality analysis.²⁾

Thus, KB Group takes sustainability into account in the development and offering of all its products. At the same time, it creates financial products and services having to promote sustainability as one of the main reasons for their existence. They are mainly developed in the following areas:

- Sustainability-focused investment products – in its retail network, KB distributes Amundi investment products from Amundi Asset Management that comprise a range of investment solutions meeting the requirements of responsible investment. KB Private Banking also develops a range of responsible investment products. In 2022, private banking portfolio managers gained direct access to the MSCI ESG manager tool, allowing them efficiently to assess the ESG characteristics of individual instruments and portfolios. Private Banking has also adjusted the list of admissible investments for managed portfolios to be in line with SG Private Banking rules.
- Sustainable financing products in retail banking – Komerční banka provides a loan for sustainable technologies at a discounted, guaranteed interest rate. It is for clients who wish to finance the acquisition of sustainable technology for their housing needs. Similarly, Modrá Pyramida's clients can obtain favourable financing for photovoltaic power plants, heat pumps, biomass boilers, building insulation, window replacement, heat recovery units, and other more energy-efficient housing solutions thanks to the Rychloúvěr (Quick Loan) for sustainable housing.
- Sustainable financing products in corporate banking – Komerční banka has established an Environmental and Social Risk Management (ESRM) system that governs the Bank's process for assessing these risks when accepting new clients, annually renewing limits for current clients, providing financing to the Bank's corporate clients, and doing transactions subject to the Equator Principles. Komerční banka and SGEF provide financing to sustainable and socially beneficial projects. Both companies also arrange financing for sustainable projects from European

¹⁾ <https://www.kb.cz/en/non-financial-reporting>

²⁾ <https://www.kb.cz/en/about-the-bank/everything-about-kb/we-do-business-br-sustainably>

and national institutions. Moreover, KB stands ready to assist corporate clients with the issuance of green bonds or bonds linked to sustainability targets. The Bank has also introduced green loans and sustainability-linked loans. Another product is Fotovoltaika za korunu (Photovoltaics for 1 Koruna), which provides businesses with the opportunity to install a photovoltaic power plant without the need for upfront capital. The product was developed in co-operation among SGEF, KB, and ČEZ ESCO.

- Advisory in Retail Banking – KB can direct clients to proven suppliers of sustainable technologies, whether these be home photovoltaics, water conservation technologies, root zone wastewater treatment, or green roofs and facades.
- Advisory in corporate banking – KB EU Point team provides comprehensive subsidy advisory services, including application preparation and administration, pre-financing of subsidies and project co-financing using programmes of support, advisory in economic and technical specifics, as well as preparation and implementation of tenders for private and public entities (including sustainable and circular public procurement). KB Advisory and ENVIROS provide advisory in sustainable business, energy efficiency, resources management, subsidy consultancy, and financing of sustainable projects.
- Public sharing of information – examples are webinars and the development of the portal www.spolecne-udrzitelne.cz, which contains inspiration and examples of good practice in the field of sustainable business, recordings of webinars on ESG topics, examples of projects implemented by KB clients, and information on subsidies and support.
- Support for other sustainability activities – ESSOX, SGEF, and KB's associate ALD Automotive offer clients a comprehensive range of electromobility products. In 2021, Komerční banka, Visa, Heureka, and the Corporate Social Responsibility Association jointly developed the Sustainable e-shop project to designate e-shops striving for sustainable operations. This is intended to facilitate customer orientation as well as motivate merchants and retailers. In 2022, VISA and KB supported purchases at sustainable e-shops by returning a portion of the purchase money to customers (cash-back).
- Sustainability in its own physical products – KB has been gradually replacing its classic plastic payment card with the ECO card made of 85% recycled material. It has issued the first cards made of 100% recycled plastic. In 2023, a vast majority of new cards will be produced from 100% recycled material.

Brand support by sponsorship

At the finals of ice hockey's World Junior Championship in Canada's Halifax on 5 January 2023, KB's logo was prominently displayed on the jersey of the Czech national team players. KB naturally supports sports and is seen in association with sports. It has been the general partner of the Czech ice hockey extra league as well as of the Czech national ice hockey team since 2021. For fans, KB even has payment card designs with ice hockey themes.

Nor has the Bank missed out on the growing phenomenon of electronic sports. Following its successful first edition of payment cards for players and fans in the previous year, KB introduced in 2022 a new set of Mastercard payment cards designs featuring popular characters from the League of Legends. Holders of these cards were also eligible for discounted tickets to Prague Champs, the largest open League of Legends tournament in Czechia.

KB of course supports and partners with a number of important institutions and projects, including the National Gallery in Prague, Zoo in Prague, Zoo in Ostrava, PKF – Prague Philharmonia, Rock for People music festival, and the French Film Festival. Besides presenting its brand next to these institutions, KB also offers unique payment card designs based upon these partnerships.

Business results

Development of client numbers

Number of clients	31 December 2022	31 December 2021
KB Group's clients	2,240,000	2,251,000
Komerční banka	1,652,000	1,625,000
– individual clients	1,408,000	1,383,000
– internet banking clients	1,515,000	1,465,000
– mobile banking clients	1,145,000	1,034,000
Modrá pyramida	461,000	485,000
KB Penzijní společnost	505,000	520,000
ESSOX (incl. PSA FINANCE)	132,000	137,000

Komerční banka ranks among the three largest banks in the Czech Republic by number of clients.¹⁾

KB newly acquired nearly 87,000 clients in the segment of individual clients last year, an increase by 22% from the previous year. The acceleration was influenced by the new clients who had come from Ukraine and also some former clients of Sberbank CZ. That brought the total number of individual clients to 1,408,000. The Bank also maintains a leading position in the segment for children and young people, with more than 325,000 child and student accounts plus scores more for young people with standard accounts.

KB onboarded more than 14,000 new small business clients in 2022, up by 15% year on year. The number of clients in this segment thus increased by 2% to exceed 230,000. The Bank succeeded even in attracting bigger firms that it serves in the Top small business subsegment.

In 2022, KB maintained its leading position in the segment of medium-sized corporations, with approximately 44% of enterprises in this segment using its services.²⁾ Komerční banka remains one of the two largest banks in public sector financing with increasing trend. KB now serves 53% of clients in this sector.³⁾ The number of corporate and municipal banking clients increased by 5% year on year to 11,400, which was due also to growth of companies that previously had been served within the network for small businesses and entrepreneurs.

Komerční banka maintains a strong position in servicing large companies with turnover exceeding CZK 1.5 billion. The number of clients in the large corporate segment slightly increased in 2022. KB's clients include about 56% of large companies in Czechia with turnover exceeding CZK 1.5 billion.⁴⁾

The decrease in the number of clients of Modrá pyramida and KB Penzijní společnosti was in accordance with the trend on the market, as it was influenced by clients switching to savings and investment products that respond faster to the increase in interest rates.

¹⁾ Source: Statements of individual Czech banks.

²⁾ Sources: The Business Register of the Czech Statistical Office, KB's client database.

³⁾ Sources: The Business Register of the Czech Statistical Office, KB's client database.

⁴⁾ Sources: The Business Register of the Czech Statistical Office, KB's client database.

Business network and payment tools

Distribution network	31 December 2022	31 December 2021
KB branches (CZ)	218	242
Modrá pyramida points of sale	198	202
SGEF branches	9	9
ESSOX group – points of sale ¹⁾	1,987	1,943
ATMs	850	860
out of which: deposit taking	521	502
contactless	645	604

¹⁾ Number of partners with a valid contract

Cards and wallets	31 December 2022	31 December 2021
KB Payment cards – active	1,667,000	1,604,000
– debit cards	1,473,000	1,420,000
– credit cards	194,000	184,000
ESSOX credit cards – active	51,000	55,000
Number of cards virtualised into payment apps	497,000	390,000
KB Key – number of clients with active authentication app	1,089,000	963,000

In 2022, the share of digitally sold products in total sales reached 23.4% in the Individuals segment, of which 16.7% of products were sold in an end-to-end digital manner. End-to-end digital sales of consumer loans expanded by 71.7% year on year to represent 40.8% of total sales. End-to-end digital sales of current accounts were up 60.7% year on year, but still at a relatively modest 8.5% of total sales.

KB had optimised further its branch network during 2022, with regard to the increasing preference of clients to manage their financial affairs online. As of 1 April 2022, KB closed 25 branches and another 19 branches began to provide cash services only via ATMs. The selection of branches for closing was based upon a long-term analysis of branch traffic, coverage and potential of locations, as well as changes in client expectations.

KB2025 strategy plans also reconstructions of branch spaces in a new design that is appropriate for assisted clients service as well as remote advisory. By 31 December 2022, the Bank had refurbished 7 branches, 5 of these during 2022. Even bigger number of branches will be reconstructed in 2023 around Czechia.

KB agreed with Moneta Money Bank on sharing the two banks' ATM networks for clients from June. This initiative will lead to clients having better access to financial services in less densely populated areas, as well as better sustainability and efficiency in operating the ATM networks of all participating banks. In December 2022, UniCredit Bank and AirBank joined the agreement, too, with effect from February 2023. The joint network of KB, MONETA, Air Bank and UniCredit Bank is the largest in the Czech Republic with more than 2,050 ATMs.

As of 1 July 2022, KB simplified the management structure of the branch network, including replacing regional retail divisions with joint segment and line management of all distribution channels at the headquarters level.

At the same time, the Bank launched 20 new KB Premium centres¹⁾ with dedicated relationship managers for servicing discerning individual clients. The goal is to enhance satisfaction of affluent clients by harmonising the level of service across the country while sharing expertise and resources. A Premium offer tailored to needs of such clients will be developed further during 2023.

KB is also striving to reinforce its market leadership position in services for corporate clients. In November 2022, it introduced a flatter organisation of the SME & Public Sector banking function for small and medium-sized corporations and public sector entities. This improved clients' access to the Bank across the Czech Republic, reinforced expert assistance to clients, and supports digital solutions. With the aim to optimise space for servicing of clients and sales activities following the segmentation adjustment, KB created 17 new business teams, including a new position of account officer.

Loans to customers

Loans to clients – gross loans (CZK billion) ¹⁾	31 December 2022	31 December 2021
KB Group	784.9	738.9
KB – total loan portfolio	672.4	635.4
– Loans to individuals	296.6	289.2
– Volume of KB's mortgages	268.7	262.7
– Volume of KB's consumer and other loans	27.9	26.6
– Loans to small businesses	40.1	41.3
– Loans to medium corporates and municipalities	125.9	116.8
– Loans to top corporates and other loans ²⁾	209.8	188.1
Modrá pyramida – total loan portfolio	85.3	76.0
ESSOX – total loan portfolio (including PSA FINANCE)	18.4	17.3
Factoring KB – total loan portfolio	10.1	11.4
SGEF – total loan portfolio	31.5	30.7
BASTION – total loan portfolio	2.0	2.2
Consolidation and other adjustments	(34.8)	(34.2)

¹⁾ Excluding Other amounts due from customers and repo operations, but including debt securities issued by KB corporate clients.

²⁾ Including loans provided by KB Slovakia.

Total **gross volume of lending to clients** rose by 6.2% year on year to CZK 784.9 billion.²⁾

In **lending to individuals**, the overall volume of housing loans grew by 4.5% from the year earlier. Within this total, the portfolio of mortgages to individuals expanded by 2.3% to CZK 268.7 billion. Modrá pyramida's loan portfolio swelled by a strong 12.1% to CZK 85.3 billion. The growth in the outstanding volume slowed because new production of housing loans in 2022

decreased by (64.6%) year on year from the extraordinarily high levels of the previous year to CZK 38.5 billion.

The volume of KB Group's consumer lending (provided by the Bank and ESSOX Group in the Czech Republic and Slovakia) was up by 4.6%, at CZK 34.8 billion. This growth pace was also affected by weakening confidence levels among consumers in the Czech economy.

The total volume of **loans to businesses** and other lending provided by KB Group was greater by 8.0% year on year, at CZK 396.1 billion. Companies had to finance more expensive inventories and energy for their operations, which boosted demand for loans and guarantees. Expansion was faster in euro-denominated loans, available to businesses with revenues in the European currency.

Lending to small businesses declined by (2.4%) to CZK 46.8 billion. Often having their revenues in Czech crowns, euro-denominated loans, which gained in demand due to interest rate differential, were less accessible to some small businesses. In the environment of higher interest rates, some small business clients also decided to use their excess money to repay loans.

The overall CZK volume of credit granted by KB to medium-sized, large corporate, and other clients in the Czech Republic and Slovakia³⁾ climbed by 10.3% year on year to CZK 317.9 billion.

At CZK 31.5 billion, the total credit and leasing amounts outstanding at SGEF were up by 2.7% year over year.

Deposits and client assets under management

Amounts due to customers and assets under management (CZK billion)	31 December 2022	31 December 2021
KB Group deposits¹⁾	916.8	948.6
KB deposits	862.6	890.2
– individuals	327.8	354.9
– small business	230.6	234.9
– MEM corporates	196.2	196.1
– top corporates and other deposits ²⁾	108.0	104.3
Modrá pyramida – building savings	56.0	60.9
ESSOX	0.1	0.2
Factoring KB	1.0	0.7
Consolidation and other adjustments	(2.8)	(3.3)
Non-bank assets under management	218.0	204.3
Assets under management in mutual funds ³⁾	98.3	83.0
Clients' assets managed by KB Penzijní společnost	74.4	72.1
KP life insurance technical reserves ⁴⁾	45.3	49.2

¹⁾ Excluding repo operations with clients.

²⁾ Including deposits in KB Slovakia.

³⁾ Assets of KB Group clients managed by third-party asset managers.

⁴⁾ Komerční pojišťovna is consolidated by the equity method.

³⁾ Inclusive of factor finance outstanding at Factoring KB and merchant and car dealers' financing from ESSOX Group.

¹⁾ <https://www.kb.cz/en/kb-premium>

²⁾ Including debt securities issued by KB's corporate clients. There were no reverse repo operations with clients to report as of 31 December 2022 or 31 December 2021.

The **volume of standard client deposits** within KB Group decreased by (3.4%) year on year to CZK 916.8 billion.¹⁾ This development was influenced by clients shifting some of their savings to mutual funds or even utilising them to cover the mounting costs of living. The competition for deposits on the market has intensified. Moreover, clients often have been switching their deposits from current accounts to better-yielding term and savings accounts.

Deposits at Komerční banka from individual clients were down by (7.6%) from the year earlier, at CZK 327.8 billion. The deposit book at Modrá pyramida diminished by (8.1%) to CZK 56.0 billion.

Total deposits from businesses and other corporations were smaller by (0.1%), at CZK 526.3 billion.

The volumes in mutual funds held by KB Group clients grew by 18.5% to CZK 98.3 billion. Client assets managed by KB Penzijní společnost were 3.2% greater, at CZK 74.4 billion. Technical reserves in life insurance at Komerční pojišťovna were lower by (7.9%) year on year, at CZK 45.3 billion.

The Group's liquidity as measured by the ratio of net loans²⁾ to deposits (excluding repo operations with clients but including debt securities held by KB and issued by the Bank's clients) stood at 85.2%. The Group's liquidity coverage ratio ended the year at 160%, well above the regulatory limit of 100%.

Investment banking

KB's investment banking increased in 2022 the number of active clients, adjusted its client product offer, and achieved excellent results in trading as well as in the sales area.

Trading performance was driven by increased volume of client transactions in FX markets, trading within the Czech government bond market making as well as by correct positioning of portfolios ahead of the CNB's expected tightening of monetary policy in the first half of the year.

In the small and medium-sized enterprises segment, performance was driven by clients' increased use of digital trading platforms for foreign exchange transactions and term deposits in combination with the Bank's focus on products with higher added value. The number of clients using the KB eTrading³⁾ platform continued to grow.

Activity in the segment of large corporate clients reflected slowing of the market for hedging interest rate risk and a lower number of capital market transactions in 2022. On the other hand, the numbers of currency hedging operations and money market deals improved markedly.

Results in the financial institutions segment were supported by strong activity on the foreign exchange and money markets, as well as on the market in bonds and repo operations.

Cash payment operations

Komerční banka (Bank only)	2022	2021	Year-on-year change
Number of payment cards in circulation	1,667,000	1,604,000	3.9%
– debit cards	1,473,000	1,420,000	3.7%
– credit cards	194,000	184,000	5.4%
Volume of payments using KB cards (CZKm)	199,000	163,000	22.1%
Number of payments using KB cards	282,704,000	229,606,000	23.1%
Volume of cash withdrawals (CZKm)	215,000	196,000	9.7%
– via ATM	144,000	132,000	9.1%
– via non-ATM	71,000	64,000	10.9%
Volume of cash deposits (CZKm)	233,000	201,000	15.9%
– via ATM	106,000	89,000	19.1%
– via non-ATM	127,000	112,000	13.4%
Number of cash withdrawals	21,276,000	19,892,000	7.0%
– via ATM	20,720,000	19,345,000	7.1%
– via non-ATM	556,000	547,000	1.6%
Number of cash deposits	4,809,000	4,399,000	9.3%
– via ATM	3,601,000	3,100,000	16.2%
– via non-ATM	1,208,000	1,299,000	(7.0%)

Thanks to fading of the Covid-19 pandemic and cancellation of preventive measures, certain affected sectors recovered in 2022, mainly the hospitality industry. This reflected an increase in cash revenues that entrepreneurs were depositing on their accounts. The strong rise in inflation was another factor that contributed to increase in cash transactions. The volume of currency in circulation expanded to almost CZK 770 billion during the first half, according to the CNB,⁴⁾ only to stabilise at just over CZK 710 billion later in the year.

Even when processing cash operations, KB immediately applied the international sanctions imposed against Russia for its aggression against Ukraine.

In line with the KB2025 strategy, the Bank pursued automation of cash payment operations mainly by utilising the capabilities of ATMs. In this context, KB approached other banks on the platform of the Czech Banking Association with a proposal to share their ATM networks. Sharing should improve accessibility of financial services across Czechia and also sustainability of operating the network.

In the first step, KB agreed with Moneta Money Bank, a.s. in spring 2022. Clients of each bank can thus withdraw money from the ATMs of the other under the same conditions as from their own bank's devices.

The agreement enabled moving dozens of ATMs to new locations, primarily in small towns and villages. Since the start of cooperation by the end of 2022, some 50 duplicate machines had been removed and 26 ATMs were moved elsewhere. At the end

¹⁾ Excluding volatile repo operations with clients. The total volume of 'Amounts due to customers' decreased by 0.7% year on year to CZK 950.7 billion.

²⁾ Gross volume of loans reduced by the volume of provisions for loan losses.

³⁾ <https://www.kb.cz/en/other/our-applications/applications/kb-etradng>

⁴⁾ <https://www.cnb.cz/en/banknotes-and-coins/currency-circulation/currency-in-circulation/>

of the year, the agreement was joined by Air Bank and UniCredit Bank, effective from February 2023.

Komerční banka's initiative for sharing of ATM networks won it the title Banking Innovator 2022 in the VISA Best Bank contest organised by the business newspaper Hospodářské noviny.

Sharing of ATMs allowed KB to optimise their number, location, and replacements. The total number of ATMs operated by KB therefore declined by ten to 850, but the number of machines that allow depositing cash increased to 521.

In 2022, KB mandated maintenance of the whole ATM network (including monitoring, software development, etc.) to a sole supplier. This has improved efficiency of change management in the network and thus client service.

The average deposit made via KB's ATM network increased year on year by approximately CZK 2,000 to around CZK 30,000. The number of deposit transactions in 2022 increased by half a million to some CZK 3.6 million.

KB realised 56% of the volume and 93% of the number of all client cash transactions (withdrawals + deposits) in 2022 through its ATMs, a share similar to that in 2021.

As of 31 December 2022, KB was operating 217 branches in Czechia, of which 120 offered cashier and foreign exchange services while 71 cashless branches were accepting cash deposits in sealed envelopes.

KB continued providing foreign exchange services.

Non-cash payment operations

The Bank recorded for the second year in a row a significant gain in the number of payments. In domestic payments, the increase was 7.2% year on year. An even greater 8.1% rise was recorded in the number of foreign payments (the increase in outgoing foreign payments reached even 9.5%). The total number of SEPA payments rose by a rapid 14.5% (outgoing SEPA payments by 15.6%). The share of SEPA payments in euro within the total number of foreign payments expanded to 88.2% last year. The number of clients having experience with initiating SEPA or foreign payments also grew significantly.

In 2022, the share of domestic interbank payments processed in real time as immediate payments further gained. Almost every fourth incoming interbank payment (23.7%) is credited to KB's clients' accounts as an immediate payment. Every fourth outgoing interbank payment (25.8%) initiated via the Mobilní banka application from KB clients' accounts was as immediate payment. Clients originate 81.7% of all outgoing immediate payments in Mobilní banka.

Komerční banka was actively providing PSD2 services during 2022 through a total of 36 licensed entities – third-party providers, of which 22 were payment institutions (fintech companies) and 14 were banks. In 2022, KB handled more than 39 million requests sent via the PSD2 API interface from client payment accounts and processed payments with a total value exceeding 126 million crowns. This represents a year-on-year increase by almost 147%.

Payment cards

In 2022, the number and volume of card transactions again increased markedly, this time by more than 20% (number by 23%, volume by 22%). Two trends were apparent: lifestyles were returning to the standards existing prior to the pandemic and the average volume per online transaction was increasing.

The greatest increase was seen in physical (brick-and-mortar) shops, where the number of transactions rose by 26% and their volume by 24%. Contactless payments comprised 94% of these transactions. The share of payments by smart devices expanded to 33% in number and 26% in volume. Most such mobile payments continued to be made by the Apple Pay application, followed by Google Pay.

The number of online purchases was higher by 9%, while their volume was up by 16%.

Again in 2022, the Bank ensured the smooth processing of all card transactions despite their rapid increase. In November 2022, KB switched to a new card management system and migrated to it some 2.4 million payments cards.

Under the KB SmartPay brand, KB continues to develop successfully its business alliance with Worldline in the payment cards area. In the Czechia Pays by Card project, KB SmartPay offers the longest free-of-charge period (at 12 months) for a payment terminal that includes the PayPhone point of sale in a mobile device or the Gopay payment gateway. In 2022, the card acceptance offer was selected by almost 4,000 new merchants. The volume and number of processed card transactions grew by one-third year on year.

Trade finance

Trade finance activities for corporate clients were successful in 2022. The volume of guarantees increased by 2.5% year on year and growth of import letters of credits was in double digits. Net banking income from trade finance transactions expanded by more than one-fifth year on year, despite the still challenging external economic conditions and adverse conditions in Eastern Europe.

Financial results and development of financial position

KB Group reported consolidated and audited **net profit attributable to the Group's equity holders** for 2022 at CZK 17,556 million, which is 37.9% more year on year. The improvement in reported net profit was driven by faster growth of revenues compared to operating costs in combination with a well-controlled risk profile. Income taxes climbed by 32.0% to CZK 4.0 billion.

Income statement

Komerční banka Group's **revenues (net operating income)** reached CZK 38,632 million, better by 23.2% compared to the year 2021 that had been affected by pandemic lockdowns and extraordinarily low interest rates. The revenues growth was mainly driven by net interest income, which benefitted from expanding business volumes and higher yields from reinvestment of liabilities and capital. Net fee and commission income was also up thanks to greater transaction activity, clients' increased investments in mutual funds, and heightened demand among corporations for some services, such as for guarantees. Net profit on financial operations remained very strong, driven by recovery in travel-related currency conversions and demand from clients for hedging of financial risks in the volatile and uncertain environment.

Net interest income was up by 31.4%, at CZK 28,632 million, from the low base of the year 2021. The volume of assets increased and market interest rates rose significantly year on year, thus supporting the yields from reinvesting deposits and the Bank's own funds. Net interest income, however, retreated somewhat in the last quarter of the year due to the increasing costs of deposits. The net interest margin for the whole of 2022, computed as the ratio of net interest income to interest-earning assets reported on the balance sheet, reached 2.4%. That compares to 1.9% a year earlier and was at a level similar to that in pre-pandemic 2019.

Net fee and commission income grew by 7.2% to CZK 6,121 million. Transaction fees contributed most to this growth, as clients' transaction activity recovered across all transaction types compared to the time of the economy's partial lockdown a year earlier. In particular, payments by card gained significantly in popularity. Deposit product fees were almost stable in line with the numbers of clients. Fees from cross-selling were up notably, driven mainly by clients' rising investments in mutual funds and sales of insurance products. Income from loan services was down marginally year over year due to lower fees for loans to small businesses, consumer loans, overdrafts, and credit cards, while fees for factoring services and credit lines improved year on year. KB recorded also an increase in income from specialised financial services, primarily due to greater issuance of bank guarantees.

Net profit on financial operations improved slightly, by 1.0%, to CZK 3,666 million. This excellent result was driven by solid demand from clients for hedging of financial risks in the volatile environment, as well as by recovery in currency conversions related to return of international travel. KB was successful with its offer of tailored hedging strategies for SME clients, particularly those based on currency options.

Dividend and other income was up by 1.4% to CZK 213 million. This line item primarily comprises revenues from property rental and ancillary services.

Operating expenses rose by 6.1% to CZK 16,014 million. Contributions to the regulatory funds (Deposit Insurance Fund, Resolution Fund) constituted the fastest growing component, expanding by 24.1% year on year to CZK 1,292 million. Personnel expenses increased by 2.6% to CZK 7,734 million, as the rise in average salaries was partly offset by a decrease in the average number of employees by (2.4%) to CZK 7,503.¹⁾ General and administrative expenses (not including contributions to the regulatory funds) were up by 6.7%, at CZK 3,965 million, with the costs rising in most categories but remaining below the level of inflation. Relatively faster increase was recorded in costs related to training, recruiting, and travel. Depreciation, amortisation, and impairment of operating assets grew by 7.8% to CZK 3,023 million, driven mainly by new and upgraded software acquired in pursuit of KB's digitalisation strategy.

The sum of profit before allowances for loan losses, provisions for other risk, profit on subsidiaries, and income tax (**operating profit**) was up by 39.2%, at CZK 22,618 million.

Cost of risk (impairment losses and provisions for loans and net result from transferred and written-off loans) reached CZK 1,181 million, higher by 61.6% in comparison with the year 2021. The new provisioning mainly related to anticipated future impacts of high inflation on the credit profile, which is in line with the forward-looking principles of the IFRS 9 accounting standard. The Group also released remaining provisions for risks related to the Covid-19 pandemic, as well as others to reflect several successful resolutions in the corporate client segment. The level of new defaults remained relatively low across all client segments. The cost of risk in relative terms and as measured against the average volume of the lending portfolio during the year 2022 came to 15 basis points. That compares with 10 basis points for the same period a year earlier.

Income from shares in associated undertakings (i.e. Komerční pojišťovna) was down (32.1%) year on year, at CZK 150 million, influenced by interest rate developments and the insurance reserves creation and utilisation at Komerční pojišťovna.

Net profit on subsidiaries and associates increased by 192.0% to CZK 73 million, as it included a gain from revaluation of a stake in a subsidiary.

Net profits on other assets reached CZK 111 million, mainly due to gains from sales of buildings that were partly offset by accelerated depreciation of technical improvements in leased branches that had been closed. In the previous year, net profit on other assets had been CZK 258 million.

Income tax was higher by 32.0%, at CZK 3,998 million.

¹⁾ Recalculated to a full-time equivalent number.

Current tax per country (2022)

(CZK million)	Czechia	Slovakia (branch of KB and SGEF*, ESSOX FINANCE)	Belgium (BASTION)
Net operating income	37,963	666	2,426
Profit before income tax	21,248	521	1,712
Current tax	3,702	95	0,428
State support	0.0	0	0

* SGEF activities in Slovakia.

KB Group's consolidated **net profit** for 2022 reached CZK 17,773 million, which was higher by 36.8% in comparison with the year earlier. Of this total, CZK 217 million was profit attributable to the non-controlling owners of minority stakes in KB's subsidiaries (down by (18.1%) year on year).

Reported **net profit attributable to the Group's equity holders** totalled CZK 17,556 million, which is 37.9% more year on year.

Other comprehensive income, deriving mainly from revaluations and remeasurements of some hedging, foreign exchange, and securities positions, as well as from effects of changed interest rates on the value of equity participation in an associated company, reached CZK (2,153) million. **Consolidated comprehensive income** for the full year 2022 totalled CZK 15,620 million, of which CZK 213 million was attributable to owners of non-controlling stakes.

Statement of financial position

Assets

As of 31 December 2022, KB Group's total assets had grown by 4.8% year to date to CZK 1,304.1 billion.

Cash and current balances with central banks were down (52.6%), at CZK 14.2 billion. Financial assets held for trading at fair value through profit or loss (trading securities and derivatives) increased by 39.2% to CZK 57.3 billion. The fair value of hedging financial derivatives climbed by 50.8% to CZK 21.6 billion.

Year to date, there was a (15.2%) decline in financial assets at fair value through other comprehensive income totalling CZK 30.2 billion. This item consisted mainly of debt securities issued by government institutions.

Financial assets at amortised cost grew by 5.3% to CZK 1,154.1 billion. The largest portion of this consisted of (net) loans and advances to customers, which increased year to date by 7.8% to CZK 781.5 billion. A 97.6% share in the gross amount of client loans was classified in Stage 1 or Stage 2, while 2.4% of the loans were classified in Stage 3 (non-performing loans). The volume of loss allowances created for amounts due from customers came to CZK 13.9 billion. Loans and advances to banks declined by (9.3%) to CZK 233.4 billion. The majority of this item consists in reverse repos with the central bank. The value held in debt securities was up by 22.1% and reached CZK 139.3 billion at the end of December 2022.

Revaluation differences on portfolio hedge items totalled CZK (2.6) billion, larger by 305.1%. Current and deferred tax assets stood at CZK 0.3 billion. Prepayments, accrued income, and other assets, which include receivables from securities trading and settlement balances, decreased overall by (0.1%) to CZK 5.8 billion. Assets held for sale diminished by (86.6%) to CZK 0.1 billion.

Investments in associates rose by 79.6% to CZK 1.4 billion, driven mainly by increase in the Group's share in upvest and increase in shareholders' equity in Komerční pojišťovna.

The net book value of tangible assets declined by (2.5%) to CZK 8.8 billion. Intangible assets grew by 14.6% to reach CZK 9.0 billion. Goodwill, which primarily derives from the acquisitions of Modrá pyramida, SGEF, and ESSOX, remained unchanged at CZK 3.8 billion.

Liabilities

Total liabilities were 5.6% higher in comparison to the end of 2021 and stood at CZK 1,180.6 billion.

Financial liabilities at amortised cost went down by (0.6%) to CZK 1,050.3 billion. Amounts due to customers comprise the largest proportion of this total, and these declined by (0.7%) to CZK 950.7 billion. This total included CZK 33.9 billion of liabilities from repo operations with clients and CZK 7.5 billion of other payables to customers. Amounts due to banks increased through the year 2022 by 2.2% to CZK 85.2 billion.

Revaluation differences on portfolios hedge items were CZK (52.7) billion. Current and deferred tax liabilities were at CZK 2.6 billion, up by 66.2%. Accruals and other liabilities, which include payables from securities trading and settlement balances, grew by 34.5% to CZK 16.8 billion.

The provisions balance was (14.2%) lower, at CZK 1.2 billion. Provisions for other credit commitments are held to cover credit risks associated with credit commitments issued. The provisions for contracted commitments principally comprise those for ongoing contracted contingent commitments, legal disputes, self-insurance, and the retirement benefits plan.

Subordinated and senior non-preferred debt, at CZK 38.7 billion, was up 1,453.9% year to date, influenced by loans received in order to meet regulatory minimum requirements for own funds and eligible liabilities (MREL). Because those debts are issued in euro, the CZK value of this debt reflects also changes in the Czech crown exchange rate.

Equity

Total equity declined year to date by (2.6%) to CZK 123.4 billion, as it was driven upwards by the volume of net profit generated during the year but downwards by the volume of both tranches of dividends paid in 2022. The Group also recognised a reduction in the value of retained earnings related to Komerční pojišťovna. The value of non-controlling interests reached CZK 3.2 billion. As of 31 December 2022, KB held in treasury 1,193,360 of its own shares constituting 0.63% of the registered capital.

Fulfilment of business and financial targets set for 2022

The development of the economic environment during 2022 in Czechia differed to some extent from the initial assumptions for KB's business conditions as discussed in the presentation of the outlook for 2022 on 8 February 2023. This was mainly due to Russian aggression against Ukraine, which escalated into a fully fledged war on 24 February. Besides the immense human tragedies, the economic repercussions from the war included additional upward pressures on prices generally and prices of energy and some raw materials in particular, as well as further disruptions in global supply chains. Consequently, the economy grew more slowly and the CNB had to increase its monetary policy rates to a higher level than expected.

KB Group achieved solid business results

Growth in KB Group's overall loan portfolio reached the level assumed in the published outlook. In comparison with expectations, growth in the retail lending portfolio was slightly slower, as sales of housing loans decreased significantly (on the whole market) and consumer lending was also affected by the worsened consumer confidence. Lending to corporate clients matched the ambition set for 2022. KB again grew its market share year on year in lending to businesses.

Deposit volumes growth was somewhat below expectations, as the marked increase in interest rates further intensified competition on the deposit market. In this situation, KB was offering deposit remuneration commensurate to the sustainable profitability of the deposit base. The growth in the overall volume of clients' assets under management was satisfactory, mainly thanks to dynamic growth of the investments in mutual funds.

Financial performance slightly better than planned

The consolidated revenues improved slightly more than planned for the year 2022. The main positive difference came from net profit from financial operations, thanks to demand for hedging of financial risks and recovery in currency conversions. Net fees and commissions showed strong recovery in transaction activity and cross-selling. The effect of higher interest rates on reinvestment yield was largely offset by the increased costs of deposits, mainly in the second half.

The Group reported total operating expenditures just marginally above the initial guidance, despite the negative impact from faster inflation that also led to an extraordinary increase in salaries by some 5% effective from October 2022.

Cost of risk finished slightly below the budgeted level, as the Group recorded only limited inflows of loans to the defaulted category, mainly in the corporate segments. KB was also able to release the remaining overlay reserve for risks related to the Covid-19 pandemic.

KB achieved in 2022 a healthy level of profitability, in fact somewhat better than planned. This was thanks to faster growth in revenues compared to operational costs and smaller increase in cost of risk compared to the budget. The Group also maintained its robust capital adequacy – even after paying out a catch-up dividend from 2019 and 2020 results – and strong liquidity.

Expected development and main risks to that development in 2023

Note: This outlook was first presented on 8 February 2023 as part of the presentation of the results of Komerční banka for 2022.

Given the high level of uncertainty and risks related to projecting future business results, investors should exercise caution and judgement before making their investment decisions while considering these forward-looking estimates and targets.

KB Group is continuously monitoring and evaluating potential influences upon its activities and upon its clients of the current crisis caused by Russia's invasion of Ukraine launched on 24 February 2022. Although its direct exposure to Russia and Ukraine is limited, the Group is also evaluating indirect impacts (e.g. dependency on energy resources and raw materials, supply chain disruptions). As may be necessary and appropriate, the Group will respond to the changing situation by adjusting its policies (e.g. risk, operational, accounting), including possible adjustments to provisions and reserves in accordance with the IFRS 9 standard.

Just before issuing this annual financial report, Komerční banka has been observing increased volatility of share prices and credit spreads of banks in Europe, which followed announcements of failure of some medium-sized banks in the United States and news related to Credit Suisse bank. Komerční banka has no material financial linkages to those institutions. Komerční banka is well equipped with capital and liquidity and it meets rigorous regulatory rules. KB develops its business primarily in the Czech Republic and to a small extent in Slovakia. It operates as an independent institution with regard to its sources of liquidity and capital, including in relation to its majority shareholder, Société Générale. Client deposits are the main funding source, while the volume of deposits exceeds the volume of loans granted. Furthermore, Komerční banka has additional funding sources available, including issuance of covered bonds with the best rating.

After the Czech economy had probably overcome a shallow recession in the second half of 2022, it is expected to grow marginally in 2023. Household consumption, affected by the decline in real wages, will remain weak. On the other hand, fixed investments should expand somewhat, supported by the energy transition and by utilisation of funds of the European Union.

Although inflation will decelerate, its average rate during the year will still be exceeding 10%. Unemployment is expected to increase just slightly and the labour market will remain tight. The growth in nominal wages will accelerate, albeit not enough to match the rise in consumer prices.

The Czech National Bank is likely to keep interest rates at their current levels (7% repo rate) until the second half of the year, when it could start to reduce them gradually.

The CNB announced¹⁾ that it would boost the requirement for countercyclical capital buffer on Czech exposures of banks to the maximum level of 2.5%, effective from April 2023. During 2023,

¹⁾ <https://www.cnb.cz/en/financial-stability/cnb-board-decision/CNB-Board-decision-on-setting-the-countercyclical-capital-buffer-rate-1646923500000/>

the increase comes in two steps, in January and April, by 50 basis points in each case. KB will also continue gradually taking loans from Société Générale in order to meet the regulatory requirements for own funds and eligible liabilities (MREL) from the EU's banks recovery and resolution directive (as the concept of single point of entry is applied within the SG Group).

In December 2022, the Parliament approved a bill introducing a new tax impacting several banks, including Komerční banka. This so-called "windfall tax" will be applied to profits of selected banks generated in the years 2023, 2024, and 2025. The windfall tax rate of 60% is constructed as a surcharge on top of the standard 19% tax rate, which means that the effective tax rate for the "windfall" part of the profit is 79%. Windfall is defined as a difference between the income tax base (profit before tax) of the respective year and the average profit before tax in the four years 2018–2021, increased by 20%. The windfall tax is imposed on (standalone) banks with net interest income that had exceeded CZK 6 billion in 2021. Within KB Group, it applies to standalone Komerční banka. Given the income tax base of standalone KB in 2018, 2019, 2020, and 2021, the windfall tax base comes to CZK 15.8 billion. According to the projections for the financial results detailed below, the new tax's impact in 2023 should be limited.

The banking market for loans will absorb a combination of effects, including quite dynamic nominal indicators but rather sluggish real growth rates. Total lending on the market should decelerate to a mid-single-digit year-on-year percentage rate. The outstanding volumes of housing loans are expected to record only marginal gains as the production of new housing loans dropped significantly during 2022. Consumer credit expansion should slow slightly to a mid-single-digit pace, as the burden from weak consumer confidence levels will be offset by the still favourable labour market situation. Lending to businesses and other corporations should rise at a mid-single-digit pace, driven by investment activity and supported even by partial return of clients to banking loans from debt capital markets.

Growth in the volume of deposits on the market will hover around mid-single digits in total. The pace of expansion in deposits from individuals will be slower, as some households continue to tap their reserves to cover increased costs of living. Businesses, on the other hand, have mostly been able to protect their profitability margins and ability to generate cash. Several players on the market for deposits have adopted aggressive pricing policies, mainly during the second half of 2022. This situation may last as long as the market interest rates stay very high.

Komerční banka will continue implementing the changes in accordance with its KB2025 programme that had been announced in November 2020. An introduction to clients of the new value proposition embodied in KB's New Digital Bank will constitute a crucial milestone along the transformation journey.

In this context, KB management expects that the Group's loan portfolio will record a mid-single-digit growth rate for 2023. The outstanding volume of housing loans should still expand slightly, and the volume of new sales of these loans should not fall further in comparison with 2022. Consumer lending should grow faster, with expected return of consumer confidence and improvements in the offer and the sales process. The corporate loan book should grow at a mid-single-digit pace, as KB aims to confirm the gains recently achieved in its market share of business loans.

Total deposit balances are expected to expand at an upper-mid-single-digit pace, slightly faster than do the loans. Deposits of corporate clients may grow somewhat faster than do volumes in the retail segments. The growth in term deposits will probably still outpace that in current accounts by a large margin.

Following a recovery from the pandemic lows in 2022, KB Group's total net operating income for 2023 should reach a level similar to that in the previous year. Net interest income will probably retreat somewhat, mainly due to higher average costs of deposits. Net fees and commissions should improve by mid-single digits, driven mainly by dynamic development of the volumes in mutual funds. The net profit on financial operations will likely grow meaningfully, propelled by gains from currency conversions related to travelling and hedging of financial risks for clients, but also due to a shifting allocation of trading gains from interest income to financial operations, which reflects movements in interest rates in different currencies.

As ever, operating expenses remain under tight control and the figure for the full year will rise at an upper mid-single-digit pace, thus by much less than the rate of inflation. The Group will continue its transformation, which consists in investing into building the new digital infrastructure, overall simplification, and decreasing the numbers of employees and premises in use. The management has agreed with the trade unions on increasing wages by an average 5% from April 2023 on a constant staff basis. Depreciation and amortisation charges will be growing at a high-single-digit pace, reflecting investments in the digital transformation. Regulatory levies for the Resolution and Deposit insurance funds will be decided by the CNB, but they should reflect the recently decelerated dynamics of deposits in the banking system. Other administrative costs will be offsetting the effects of the high inflation by the ongoing optimisation of operations.

Cost of risk will be influenced by several factors, including in particular the still-high inflation and energy costs, slower economic growth, and higher interest rates. Certain impacts from such environment had already been anticipated in provisioning during 2022. Reflecting the resilient credit profile of KB's asset portfolio, the cost of risk in 2023 should not exceed the estimated normalised level of around 30 basis points across the whole business cycle.

The key risks to the expectations described above consist in further escalation of the war in Ukraine and its economic repercussions, as well as rapid decline in consumption. Generally, the open Czech economy would be sensitive to a worsening external economic environment, as well as to abrupt changes to relevant exchange and interest rates or to monetary or fiscal policies. The possible disruption of gas supplies remains a risk, but its significance has diminished.

Management expects that KB's operations will generate sufficient profit in 2023 to cover the Group's capital needs ensuing from its growing volume of assets as well as to pay out dividends. Considering the current state of affairs, KB's management intends for 2023 to propose distributing as dividends 65% of attributable consolidated net profit earned in the year.

| Komerční banka Group

As of 31 December 2022, Komerční banka had 11 subsidiaries, where KB had majority shareholdings, and 1 associate where it held minority interest: (i) Komerční pojišťovna (49% share). In addition to these ownership interests, KB held strategic interests of 20% or less in the following companies: (i) Czech Banking Credit Bureau, a.s. (20%), (ii) Worldline Czech Republic, s.r.o. (1%), and (iii) Bankovní identita, a.s. (17%).

Again in 2022, the Group continued in deepening co-operation among individual companies in both business and operational areas. During the year, the Group acquired majority stakes in several companies and subsequently the Bank started to develop business synergies in these companies. For example, the headquarters of KB and other Group companies in Prague share the office spaces owned by the Group. The Bank further strengthened business co-operation with start-up and fintech companies through KB SmartSolutions and its subsidiaries.

In June 2022, KB SmartSolutions, s.r.o. increased its stake from 11% to 24.989% in MonkeyData s.r.o. (which fully owns start-up Lemonero s.r.o.).

In July 2022, KB SmartSolutions increased its ownership share in upvest, s.r.o. from the previous 31.06% to the current 96.0%.

Furthermore, in July 2022, KB SmartSolutions, s.r.o. acquired 100% of ENVIROS group, which comprises consolidating ENVIROS GLOBAL LIMITED (in UK) and the following three companies: ENVIROS, s.r.o. (in Czechia), ENVIROS, s.r.o. (in Slovakia), ENVIROS d.o.o. (in Serbia). ENVIROS Group provides services in energy and environmental consulting.

Information on values and changes in equity investments is provided in the Separate Financial Statements according to IFRS, Note 24 'Investments in subsidiaries and associates'.

Summary of the results of major companies in Komerční banka Group

	Group Holding (%)*	Total assets		Shareholders' equity		Net profit		Consolidation method
(CZK million, IFRS)		2022	2021	2022	2021	2022	2021	
Domestic participations								
Modrá pyramida stavební spořitelna, a.s.	100.00	101,687	96,412	6,641	6,182	458	466	Full
Komerční pojišťovna, a.s.	49.00	49,879	54,656	1,786	1,362	302	453	Equity
KB Penzijní společnost, a.s.	100.00	2,344	3,344	1,766	2,648	317	305	Full
SG Equipment Finance Czech Republic s.r.o.	50.10	33,825	32,648	3,242	3,228	323	308	Full
ESSOX s.r.o.	50.93	17,432	16,786	3,288	3,379	114	206	Full
Factoring KB, a.s.	100.00	11,051	12,271	1,777	1,650	117	45	Full
Protos, uzavřený investiční fond, a.s.	100.00	6,391	6,333	6,390	6,327	74	72	Full
KB Real Estate, s.r.o.	100.00	839	865	524	529	13	18	Full
VN 42, s.r.o.	100.00	1,548	1,862	1,455	1,804	(29)	(7)	Full
STD2, s.r.o.	100.00	525	536	233	219	14	18	Full
KB SmartSolutions, s.r.o.	100.00	483	168	478	165	(12)	(7)	Full
Foreign participations								
BASTION EUROPEAN INVESTMENT S.A.	99.98	2,553	2,797	522	559	1	–	Full
ESSOX FINANCE, s.r.o. (fully owned subsidiary of ESSOX s.r.o.)	50.93	1,865	1,529	261	268	1	21	Full

^{*} KB direct holding.

KB Group companies conduct their business in the Czech Republic, except for ESSOX FINANCE, which operates in the Slovak Republic, BASTION, which is financing an EU project in Belgium and company ENVIROS which operates in the UK, Slovakia and Serbia. Komerční banka is also active in Slovakia through a branch. SGEF operates in Czechia as well as Slovakia. Detailed information on the activities of KB Group companies is provided in the following text of this chapter.

Basic information on Komerční banka Group's major companies



Komerční banka, a.s., pobočka zahraničnej banky

In Slovakia, Komerční banka serves corporate clients through its branch, Komerční banka, a.s., pobočka zahraničnej banky (KB SK). KB's branch in the Slovak Republic serves large and medium-sized enterprises with turnover of EUR 40 million or more. The position of KB SK in its market niche is a strong one, underpinned by know-how of the parent KB and utilising the synergies of the KB and SG groups to provide its clients with comprehensive financial solutions. KB SK offers standard banking services, including cash management, direct banking, payment cards, financing, and investment banking products, as well as trade finance solutions.

Financial summary

(IFRS, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	31,550,457	30,716,289
Shareholder's equity	70,558	194,785
Loans to clients (gross)	23,721,310	19,734,560
Volume of deposits	2,996,811	4,719,284
Net operating income	519,465	507,104
Tax	(86,091)	(82,072)
Net profit	387,078	221,291
Average number of FTEs	42	42
Number of points of sale	1	1
State support	0	0

Contact:

Komerční banka, a.s., pobočka zahraničnej banky,
Hodžovo námestie 1A
P. O. BOX 137
811 06 Bratislava
ID: 47231564
Phone: +421 259 277 328, 329
Fax: +421 252 961 959
E-mail: kb@kb.sk



Modrá pyramida stavební spořitelna, a.s.

Modrá pyramida is a fully owned subsidiary of KB. This second-largest building savings bank in the Czech Republic as measured by loan volume has a 24% market share.¹⁾ Main products offered by Modrá pyramida include state-subsidised savings accounts, bridging loans, and building savings loans. With its 419 advisors and 198 points of sale, Modrá pyramida's distribution network provides such additional products of KB Group as mortgages and KB bank services, supplementary pension saving, mutual funds, as well as life and non-life insurance.

Financial summary

(IFRS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	101,686,518	96,436,904
Shareholder's equity	6,640,964	6,206,829
Loans to clients (gross)	86,323,383	76,982,213
Volume of deposits	55,923,987	60,843,861
Net operating income	1,185,208	1,149,714
Tax	(72,279)	(73,522)
Net profit	433,502	463,388
Average number of FTEs	340	323
Number of points of sale	198	202
State support	0	0

* Not audited.

Contact:

Modrá pyramida stavební spořitelna, a.s.
Bělehradská 128, č. p. 222
120 21 Prague 2
ID: 60192852
Phone: +420 222 824 111
E-mail: info@modrapyramida.cz
Internet: www.modrapyramida.cz

¹⁾ Source: comparison of internal data with reporting of other building societies and CNB ARAD statistics at https://www.cnb.cz/docs/ARADY/HTML/index_en.htm



KB Penzijní společnost

KB Penzijní společnost, a.s.

A fully owned subsidiary of Komerční banka, KB Penzijní společnost's core business is to collect contributions and manage them in pension funds pursuant to the Supplementary Pension Savings Act and as supplementary pension insurance in the Transformed Fund.

By number of participants, this pension company has a 12% share in the supplementary pension savings market (3rd pillar) and an 11% share in the pension insurance market (Transformed Fund).²⁾

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Assets under management**	74,427,656	72,053,247
of which		
in Transformed Fund	58,923,164	59,567,307
Shareholder's equity	1,487,429	2,542,121
Net operating income	527,934	517,193
Tax	(73,758)	(74,509)
Net profit	310,296	311,709
Average number of FTEs	49	49
State support	0	0

* CAS: Czech Accounting Standards, not audited.

** Total volume on client accounts.

Contact:

KB Penzijní společnost, a.s.
náměstí Junkových 2772/1
155 00 Prague 5 - Stodůlky
ID: 61860018
Phone: +420 955 525 999
E-mail: kbps@kbps.cz
Internet: www.kbps.cz

²⁾ Source: Association of Pension Funds of the Czech Republic, data as of 31 December 2022, <https://www.apsr.cz/cvrtletni-vysledky-2022/>

SG Equipment Finance Czech Republic s.r.o.

SGEF is owned by Komerční banka (50.1%) and SGEF SA (49.9%). Through KB and its own network of seven branches in the Czech Republic and two in Slovakia, this company provides financing of equipment, agricultural and forestry technology, vehicles for transportation of goods and passengers, high-technology, real estate, and special projects by leasing and lending.

SGEF has a 12% market share in the non-bank financing market in the Czech Republic as measured by the financed amount (excluding consumer loans).¹⁾

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	36,019,027	34,439,577
Shareholders' equity	3,639,979	3,549,068
Volume of new financing	14,693,252	14,937,400
Net operating income	328,641	1,221,428
Tax	(111,618)	(157,446)
Net profit	399,834	669,913
Average number of FTEs	142	142
State support	0	0

* CAS: Czech Accounting Standards, not audited.

Contact:

SG Equipment Finance
Czech Republic s.r.o.
náměstí Junkových 2772/1,
155 00 Prague 5 - Stodůlky
ID: 61061344
Phone: +420 955 526 700
E-mail: info@sgef.cz
Internet: <https://equipmentfinance.societegenerale.cz/>

¹⁾ Source: Czech Leasing and Finance Association, data as of 31 December 2022, <https://www.clfa.cz/data/dokumenty/1644-rok2022produktykomodity.xls>

ESSOX s.r.o.

Owned by Komerční banka (50.93%) and SG FINANCIAL SERVICES HOLDING (49.07%), ESSOX is a non-bank provider of consumer loans and financial leasing for consumers and performs activities of payment institutions within the scope of payment services under a licence from CNB.

ESSOX provides its services through the Peugeot, Citroën, DS, Hyundai and Kia brands. ESSOX has a 19% market share in consumer lending provided to households by companies associated in the Czech Leasing and Finance Association.²⁾ Main products include financing of consumer goods and automobiles, general purpose loans, and revolving credit (credit cards).

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	17,267,023	16,635,935
Shareholders' equity	3,147,497	3,238,350
Amounts due from clients (gross)	16,509,738	15,798,990
Net operating income	705,571	837,912
Tax	(23,379)	(41,874)
Net profit	113,756	205,761
Average number of FTEs	337	356
State support	0	0

* CAS: Czech Accounting Standards, not audited.

Contact:

ESSOX s.r.o.
F. A. Gerstnera 52
370 01 České Budějovice
ID: 26764652
Phone: +420 389 010 111
E-mail: essox@essox.cz
Internet: www.essox.cz

²⁾ Source: Czech Leasing and Finance Association, data as of 31 December 2022, <https://www.clfa.cz/data/dokumenty/1644-rok2022produktykomodity.xls>

ESSOX FINANCE s.r.o.

ESSOX FINANCE (formerly PSA FINANCE SLOVAKIA, s.r.o.), a fully owned subsidiary of ESSOX, provides its services through the Peugeot and Citroën brands. Financial and insurance services include financial leasing, consumer credit, accident insurance for motor vehicles, liability insurance for motor vehicles, loss insurance, and operational leasing (the last of which is outsourced). The company also provides inventory financing to authorised dealers selling new Peugeot and Citroën cars.

Financial summary

(SAS*, EUR thousand)	31 Dec 2022	31 Dec 2021
Total assets	77,476	61,541
Shareholder's equity	10,574	10,457
Amounts due from clients (gross)	75,620	60,757
Net operating income	3,489	3,294
Tax	(134)	(43)
Net profit	117	701
Average number of FTEs	35	34
State support	0	0

* SAS: Slovak Accounting Standards, not audited.

Contact:

ESSOX FINANCE, s.r.o.
Karadžičova 16
821 08 Bratislava, Slovakia
ID: 35846968
Phone: +421 249 229 650
Internet: <http://www.essoxfin.sk>

Factoring KB, a.s.

Factoring KB is a fully owned subsidiary of Komerční banka and is the largest factoring company in the Czech Republic. It has a 27% share on the Czech factoring market according to the volume of receivables transferred.¹⁾

Through its own and KB's networks, the company provides the following products: domestic factoring, export factoring, import factoring, modified factoring, and receivables management.

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	19,586,304	19,874,006
Shareholder's equity	1,777,662	1,650,368
Factoring turnover	76,131,576	63,276,526
Amounts due from clients (gross)	18,692,241	19,010,120
Net operating income	237,050	162,720
Tax	(26,261)	(12,695)
Net profit	116,940	45,319
Average number of FTEs	41	41
State support	0	0

* CAS: Czech Accounting Standards, not audited.

Contact:

Factoring KB, a.s.
náměstí Junkových 2772/1
155 00 Prague 5 - Stodůlky
ID: 25148290
Phone: +420 955 526 906
E-mail: info@factoringkb.cz
Internet: www.factoringkb.cz

¹⁾ Source: Czech Leasing and Finance Association, data as of 31 December 2022, <https://www.clfa.cz/statistiky/informace-o-trhu/statistiky-asociace-factoringovych-spolecnosti-cr>

Komerční pojišťovna a.s.

The shareholders of Komerční pojišťovna are SOGECAP (51%) and Komerční banka (49%). This insurance company has a 3% share in the life insurance market (according to the methodology of the Czech Insurers Association, measured by premiums written).²⁾

Main products include: savings life insurance, risk life insurance, capital life insurance, investment life insurance, accident insurance, payment card insurance, travel insurance, travel insurance for payment cards, risk life insurance for credit cards, risk life insurance for consumer loans, and non-life insurance for residential real estate and households.

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	47,770,348	51,964,002
Shareholders' equity	1,788,174	1,297,999
Technical reserves (gross)	46,274,677	50,246,951
Gross premium written	6,924,930	7,343,262
Tax	(85,236)	(154,980)
Net profit	358,617	654,114
Average number of FTEs	248	234
State support	0	0

* CAS: Czech Accounting Standards, not audited.

Contact:

Komerční pojišťovna a.s.
náměstí Junkových 2772/1, Stodůlky,
155 00 Prague 5 - Stodůlky
ID: 63998017
Phone: +420 222 095 999
E-mail: servis@komercpoj.cz
Internet: www.kb-pojistovna.cz/

²⁾ Source: Czech Insurance Association, data as of 31 December 2022, <https://www.cap.cz/en/statistics/insurance-market-development>

BASTION EUROPEAN INVESTMENTS S.A.

The ownership share of Komerční banka a.s. in BASTION was 99.98% as of 31 December 2021. BASTION is a special purpose vehicle, based in Belgium, intended for financing a long-term transaction of the European Union. Given the long-term profile of this transaction, BASTION was financed by both a long-term loan and KB's own capital. This transaction helps to diversify the KB portfolio by adding a financial asset with a very low-risk profile.

Financial summary

(IFRS*, EUR thousand)	31 Dec 2022	31 Dec 2021
Total assets	105,914	112,517
Shareholders' equity	21,587	22,487
Loans to clients (gross)	84,272	90,028
Volume of deposits	0	0
Net operating income	90	31
Tax	(17)	0
Net profit	52	0
Average number of FTEs	0	0
State support	0	0

* Not audited.

Contact:

BASTION EUROPEAN INVESTMENTS S.A.
Rue des Colonies 11
1000 Brussels
Belgium
ID: BE 0877.881.474
E-mail: operations@bastion-ei.be

VN 42 s.r.o.

VN 42 s.r.o. was fully owned by Komerční banka as of 31 December 2022.

VN 42 s.r.o. was established in 2013 to provide administration and maintenance for real property and real estate services. In 2013, KB placed into this company KB's headquarters at Wenceslas Square 42, which VN 42 s.r.o. subsequently leased to Komerční banka.

KB Real Estate s.r.o.

KB Real Estate s.r.o. was fully owned by Komerční banka as of 31 December 2022.

KB Real Estate s.r.o. was established in 2011 to provide administration and maintenance of real property and real estate services. In 2012, KB Real Estate acquired the office building in Stodůlky, which was subsequently leased to KB.

STD2 s.r.o.

STD2 s.r.o. was fully owned by Komerční banka as of 31 December 2022.

The company STD2 s.r.o. (originally named Office Center Stodůlky a.s.) was purchased in 2017 and owns the office building in Stodůlky, whose construction was completed in 2018. The company STD2 s.r.o. rents office space to KB.

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	1,532,358	1,862,470
Shareholder's equity	1,455,133	1,804,241
Net operating income	140,503	160,873
Tax	(9,732)	(16,320)
Net profit	(29,108)	(7,222)
Average number of FTEs	0	0
State support	0	0

* CAS: Czech Accounting Standards, not audited.

Contact:

VN 42 s.r.o.
Václavské náměstí 796/42,
Prague 1, 110 00 Nové Město
ID: 02022818

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	838,149	864,709
Shareholder's equity	523,791	529,167
Net operating income	68,358	68,709
Tax	(3,072)	(4,335)
Net profit	13,097	18,472
Average number of FTEs	0	0
State support	0	0

* CAS: Czech Accounting Standards, not audited.

Contact:

KB Real Estate s.r.o.
Václavské náměstí 796/42,
Prague 1, 110 00 Nové Město
ID: 24794015

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	526,933	535,968
Shareholder's equity	233,110	218,870
Net operating income	40,714	45,694
Tax	(3,342)	(4,234)
Net profit	14,240	17,999
Average number of FTEs	0	0
State support	0	0

* CAS: Czech Accounting Standards, not audited.

Contact:

STD2 s.r.o.
Václavské náměstí 796/42,
Prague 1, 110 00 Nové Město
ID: 27629317

Protos, uzavřený investiční fond a.s. KB SmartSolutions, s.r.o.

Komerční banka's ownership share in Protos as of 31 December 2022 was 83.65% and that of Factoring KB was 16.35%.

Protos, uzavřený investiční fond a.s. (a closed-end investment fund) was established in 2007 as a fund for qualified investors. The company invests predominantly in primary issues of government bonds and other receivables issued or guaranteed by governments of European Union member states. The company's long-term intention is to provide a regular and consistent dividend that accords with the accrued revenues and costs in the company's accounts. For this reason, the company prefers to minimise purchases and sales into and from the asset portfolio in such a way that trading gains and losses do not create additional dividend volatility.

Financial summary

(IFRS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	6,394,683	6,333,369
Shareholders' equity	6,390,185	6,326,858
Net operating income	79,594	76,839
Tax	(3,920)	(3,774)
Net profit	74,494	71,699
Average number of FTEs	0	0
State support	0	0

* Not audited.

Contact:

Protos, uzavřený investiční fond a.s.
Rohanské nábřeží 693/10,
Prague 8, 186 00 Karlín
ID: 27919871

As of 31 December 2022, Komerční banka fully owned KB SmartSolutions, s.r.o. (KBSS).

On 7 January 2019, KB SmartSolutions, s.r.o. was established to facilitate the preparation of some new KB Group services. The company focuses on supporting the financing and development of external start-up companies, but it also provides support to and for internal innovative solutions.

Financial summary

(CAS*, CZK thousand)	31 Dec 2022	31 Dec 2021
Total assets	490,502	171,184
Shareholder's equity	485,357	167,399
Net operating income	12,171	11,926
Tax	0	0
Net profit	(7,020)	(6,548)
Average number of FTEs	6	8
State support	0	0

* CAS: Czech Accounting Standards, not audited.

Contact:

KB SmartSolutions, s.r.o.
Václavské náměstí 796/42,
Prague 1, 110 00 Nové Město
ID: 02021161
Phone: +420 605 204 618
Internet: <https://www.kbsmart.cz/>

My Smart Living, s.r.o.

KB SmartSolutions fully owned My Smart Living, s.r.o. as of 31 December 2022.

In 2020, it was decided to discontinue further financing of the Cincink real estate portal, which is operated by My Smart Living, s.r.o. The Bank will use the experience which it has gained within its Housing tribe.

Contact:

My Smart Living, s.r.o.
Václavské náměstí 796/42,
Prague 1, 110 00 Nové Město
ID: 07763166
Phone: +420 211 155 154
E-mail: cink@cincink.cz
internet: <https://www.cincink.cz>

KB Advisory, s. r. o.

KB SmartSolutions fully owned the company KB Advisory as of 31 December 2022.

KB Advisory, s. r. o. was established on 16 September 2019 as a consultancy for small and medium-sized enterprises and municipalities.

Contact:

KB Advisory, s. r. o.
Václavské náměstí 796/42,
Prague 1, 110 00 Nové Město
ID: 08510032

upvest s.r.o.

KB SmartSolutions owned a 96.0% share in upvest s.r.o. as of 31 December 2022.

KB SmartSolutions first invested in upvest, s.r.o. in July 2020. Upvest s.r.o. is a fintech company that provides real estate crowdfunding investments in the form of participation in debt financing of development projects. Upvest s.r.o. fully owns six subsidiaries: (i) upvest equity

s.r.o., (ii) upvest equity I s.r.o., (iii) upvest equity II s.r.o., (iv) upvest equity III s.r.o., (v) upvest equity IV s.r.o., and (vi) upvest JV Equity s.r.o.

Contact:

upvest s.r.o.
Italská 2581/67, Vinohrady,
120 00 Prague 2
ID: 05835526
Phone: +420 773 633 925
E-mail: info@upvest.cz
Internet: www.upvest.cz

MonkeyData s.r.o.

KB SmartSolutions owned an 24.989% share in MonkeyData s.r.o. as of 31 December 2022.

KB SmartSolutions invested in MonkeyData s.r.o. in October 2020. MonkeyData fully owns a subsidiary, Lemonero, s.r.o., which provides financing to e-shops utilising an AI-powered scoring model.

Contact:

MonkeyData s.r.o.
Hladnovská 1255/23,
710 00 Ostrava – Slezská Ostrava
ID: 02731452
E-mail: support@monkeydata.com
Internet: www.monkeydata.com

Contact:

Lemonero s.r.o.
Hladnovská 1255/23,
710 00 Ostrava – Slezská Ostrava
ID: 08795860
Phone: +420 732 560 130
E-mail: info@lemonero.cz
Internet: www.lemonero.cz

Platební instituce Roger a.s.

KB SmartSolutions, s.r.o. owned a 24.83% share in Platební instituce Roger a.s. as of 31 December 2022.

KB SmartSolutions invested in Platební instituce Roger a.s. in December 2020. Platební instituce Roger fully owns two subsidiaries: (i) Invoice Financing s.r.o., and (ii) Roger Finance s.r.o. Platební instituce Roger connects investors with companies which seek fast financing of their long due date receivables. It also provides a supply chain financing platform for large customers.

Contact:

Platební instituce Roger a.s.
Kopečná 940/14,
602 00 Brno – Staré Brno
ID: 01729462
Phone: +420 545 217 434
E-mail: info@roger.cz
Internet: www.roger.cz

ENVIROS s.r.o.

KB SmartSolutions invested in ENVIROS s.r.o. in July 2022 and acquired 100% of its shares. In addition to ENVIROS, s.r.o. (CZ), the ENVIROS Group also includes ENVIROS, s.r.o. (SK), ENVIROS d.o.o. in Beograd, and ENVIROS GLOBAL LIMITED. ENVIROS is a leading energy, environmental, and management consultancy. It operates mainly in the Czech Republic, but also in Slovakia and provides its services internationally.

Contact:

ENVIROS, s.r.o.,
Dykova 53/10
101 00 Prague 10 – Vinohrady
ID: 61503240
Phone: +420 284 007 498
E-mail: enviros@enviros.cz
Internet: www.enviros.cz

Bankovní identita, a.s.

Komerční banka owned a 17% share in Bankovní identita, a.s. as of 31 December 2022.

Established on 15 September 2020, the goal of Bankovní identita, a.s. was to make the use of client banking identification available to other online service providers in the Czech Republic. The company was established by the three largest Czech banks, namely Česká spořitelna, ČSOB, and Komerční banka.

Contact:

Bankovní identita, a.s.
Smrčková 2485/4,
180 00 Prague 8 – Libeň
ID: 09513817
E-mail: info@bankovni-identita.cz
Internet: www.bankovni-identita.cz

| Corporate governance statement

The Bank, as an issuer of shares admitted to trading on a European regulated market, is obliged pursuant to Act No. 256/2004 Coll., on Capital Market Undertakings, as amended, to prepare an annual financial report including also a corporate governance statement pursuant to Section 118 (4) and (5) of this Act, which contains information on the corporate governance.

Komerční banka acceded to and upholds all the principal standards of the Corporate Governance Code of the Czech Republic (2018) issued by the Czech Institute of Directors on the basis of international standards of corporate governance (in particular, G20 / OECD Principles of Corporate Governance from 2015). Its full text in Czech is available at <https://www.mfcr.cz/cs/o-ministerstvu/odborne-studie-a-vyzkumy/2019/kodex-spravy-a-rizeni-spolecnosti-cr-201-34812> (hereinafter referred to as the "Code").

Komerční banka's Board of Directors applies and develops the aforementioned principles of corporate governance in a spirit of transparency, accountability, and long-term prospects, and it translates these best practices into its internal procedures and regulations.

Compliance with the Code is maintained through the Bank's open approach to disclosing information on material matters of the Bank, in particular concerning its financial position, dividend policy, performance, ownership, corporate governance, and company management. The financial reports provide a true and fair view of the Bank's accounting and financial position. Shareholders are informed in a timely manner as to the date, location, and agenda of the General Meeting, the proposals of the individual resolutions and their rationale, including information on the proposal for paying out the share in profit and the method of this payment. Shareholders are informed of their rights relating to their participation in the General Meeting, including a description of how to participate in the General Meeting, whether in person or on the basis of a power of attorney, and have at their disposal in advance materials concerning the agenda of the General Meeting. The invitation to the General Meeting also explains the rules and voting procedures governing the General Meeting. Shareholders are able to vote on motions for resolutions before the general meeting is held via the electronic platform for remote communication and to take decisions outside the General Meeting in the form of a per rollam. All this information is available on the Bank's website and in the press, and press releases are issued regularly.

Furthermore, the Code is fulfilled by the chosen management system. The Bank has a two-tier management system that entails a separation of the executive and control functions. The Board of Directors performs all key functions of the Bank's management. Operational management is divided among the individual members of the Board, and each member of the Board

has competence over a certain area of the Bank's activities (functional division). The Board of Directors nevertheless decides collectively at its meetings, which are held regularly at two-week intervals. Under the Bank's Articles of Association, members of the Board are subject to rules and regulations over conflicts of interest even stricter than as defined by Act No. 90/2012 Coll., on Business Corporations, as amended. They are obliged to inform the Board of Directors and Supervisory Board of any existing or even potential conflicts of interest relating to functions they perform in any other legal entity and are obliged to abstain from voting on all matters concerning the Bank's relationship to any such legal entity. The Bank's governance and management system provides members of the Board of Directors and Supervisory Board with timely and relevant information important for the performance of their functions. The Board of Directors and Supervisory Board apply proper and effective procedures relating to their conduct while keeping and retaining records of the decisions taken.

The Supervisory Board is a control body supervising the activities of the Board of Directors and of the entire Bank. Two of the Supervisory Board's nine members are independent (Petr Dvořák and Petra Wendelová) and three are employee representatives. Both independent members of the Supervisory Board meet the independence criteria according to the General Guidelines for Assessment of Suitability EBA/ GL / 2021/06. The Supervisory Board is to establish Audit, Risk, Nominations, and Remunerations committees. Members of the Audit Committee are appointed by the General Meeting. The majority of members of the Audit Committee, including the Chairperson, are independent and professionally qualified. The Audit Committee plays an important role in supervising the Bank's proper management, the independence and objectivity of the external auditor, the auditor's conduct of the mandatory audit, effectiveness of the risk management systems (together with the Risk Committee), and mechanisms of internal management and control. The Risk Committee monitors the Bank's approach to risk, its strategy in the risk area, acceptable levels of risk, and risk management. The Nomination Committee considers the suitability of the members of the Bank's bodies, the composition of these bodies, and compliance with ethical principles and rules within the Bank.

The Bank applies a policy of diversity. As a signatory to the Diversity Charter, it is committed to the principles of diversity, flexibility, and inclusion. The Supervisory Board endeavours within the scope of its competence to ensure that the Board of Directors and Supervisory Board consist of persons meeting appropriate professional, time-related, and other requirements for the performance of their duties, that both bodies are balanced in terms of professional competence and experience, and that the composition of the Board of Directors and the Supervisory Board as a whole is diverse by taking into account the requirements of

the Bank for the specifics of its business. For this purpose, the Nominations Committee of the Supervisory Board of Komerční banka has adopted the Principles of Suitability for the Supervisory Board and the Board of Directors. These principles reflect the tenets of corporate governance, EBA guidelines for assessing suitability of senior management and key management personnel, requirements of the Act on Business Corporations, the Banking Act, CNB Decree No. 163/2014 Coll., and Stock Exchange Standards.

The Bank has also implemented tools to assess the collective and individual suitability of the members of both bodies. In nominating candidates for open positions on the Supervisory Board and Board of Directors, the Nominations Committee follows the stated principles and instructions and assesses first the balance of professional competence and experience and the diversity of the Supervisory Board's and Board of Directors' composition as a whole.

Diversity is assessed in terms of experience, education, qualifications, profession, social position, gender, nationality, and age and is an integral part of the Bank's strategy. We consider this diversity one of the Bank's decisive achievements in the market, and it helps in building relationships with clients and partners. Furthermore, the assessment covers the profile of the current members of the Supervisory Board and Board of Directors and their specific knowledge, the candidate's professional competence, experience, professional achievements, understanding of the Bank's activities and its main risks on the candidate's side and, last but not least, his or her moral profile and integrity. The age of a candidate for membership of the Supervisory Board should not exceed 70 years and a member of the Supervisory Board should not be a member of the supervisory board of the same company for more than 12 years. These limits are taken into account in nominating those candidates submitted to the General Meeting. The Nominations Committee also considers the target representation of the less-represented gender according to the accepted principles and the candidate's time availability considering the time requirements of the obligations connected with performing the membership function. In nominating candidates, if candidate profiles are equal, the less-represented sex will be preferred. The Bank takes diversity into account when selecting new members in accordance with EBA/ GL / 2021/06. According to the accepted principles of suitability, the composition of the Supervisory Board should take into account experience, education, nationality, cultural environment and age. The Supervisory Board complies with the stated requirement for the inclusion of 40% of the under-represented gender and currently four of the nine Supervisory Board members are women, thus providing 44.4% representation by the under-represented gender. When nominating candidates, preference will be given to the under-represented gender in a case of candidates having equal profiles. Candidates undergo assessment and evaluation as to their fulfilling the trustworthiness, knowledge, experience, management, and independence requirements and respond to questions prepared for evaluating their suitability for the Bank's bodies. They submit a professional CV, an extract from the criminal record, and references. Once a year, the Nominations Committee evaluates the trustworthiness, professional competence, and experience of the individual members of the Supervisory Board and the Board of Directors and of the two bodies as a whole and submits reports on this evaluation to the Supervisory Board. These evaluations

form the basis for seeking candidates for open positions and for ensuring that the two Boards as a whole as well as their members individually are suitably professional, have sufficient time, and meet other requirements for performing their activities. In terms of diversity, the members of the two bodies differ with regard to, for example, their age, gender, geographical origin, education and professional experience, thus allowing for various views within the Bank's body and meeting the requirements of the EBA Guidelines.

Based upon the Act on Business Corporations, one-third of the Supervisory Board's members consist of employees' representatives, thus ensuring the proper and effective exercise of the Bank's employees' rights to elect one-third of the Supervisory Board members and the possibility to be elected as a Supervisory Board member. In 2022, an election of employee representatives was held for a new term from 15 January 2023. The following employee representatives were elected: Miroslav Hájek, Ondřej Kudrna, and Sylva Kynychová. Two members of the Supervisory Board, Petr Dvořák and Petra Wendelová, are independent. These members are independent experts in the financial sector and meet the requirements set by the U.S. Securities and Exchange Commission (SEC) and thus may be considered independent financial experts. Independent members sign an affidavit confirming their independence. The assessment of independence is based on the profile of independent members of the Supervisory Board set out in Commission Recommendation 2005/162 / EC of 15 February 2005, in particular in Annex II. EBA's requirements for independence of the members of the Supervisory Board are implemented in KB. The Nomination Committee ensures that all members of the Supervisory Board are able to make their own objective and independent judgements and decisions when selecting and regularly evaluating candidates.

The Board of Directors and Supervisory Board co-ordinate with one another the main strategies and changes in the management direction of the Bank. The Board of Directors shall periodically provide the Supervisory Board with information on the state of implementing these changes and all relevant facts concerning the Bank and its controlled companies. Members of the Supervisory Board and members of the Board of Directors may not hold more than the number of mandates permitted by the Banking Act. These requirements were satisfied also in 2022.

There were no fundamental changes during 2022 that would adversely influence the aforementioned standards for the Bank's corporate governance. Komerční banka will continue to respect the principles of corporate governance, inasmuch as these best correspond to the Bank's business model as well as to the interests of the Bank and its shareholders and employees.

Shareholders and the General Meeting

Komerční banka's share capital totals CZK 19,004,926,000 and is divided into 190,049,260 ordinary listed shares admitted to trading on the European regulated market, each with a nominal value of CZK 100. All the Bank's shares carry the same rights.

Major shareholders of Komerční banka owning more than 1% of the share capital as of 31 December 2022
(per the extract from the issuers register taken from the Central Securities Depository)

Shareholder	Proportion of share capital
Société Générale S.A.	60.353%
CLEARSTREAM BANKING S.A.	2.535%
CHASE NOMINEES LIMITED	2.488%
NORTRUST NOMINEES LIMITED	2.409%
Other shareholders	32.215%

Shareholder structure of Komerční banka as of 31 December 2022

(per the extract from the issuers register taken from the Central Securities Depository)

	Number of shareholders	Proportion in number of shareholders	Proportion of share capital
Number of shareholders	69,034	100 %	100%
of which: legal entities	859	1.25%	87.15%
private individuals	68,175	98.75%	12.85%
Legal entities	859	1.25%	87.15%
of which: from the Czech Republic	398	0.58%	2.85%
from other countries	461	0.67%	84.30%
Private individuals	68,175	98.75%	12.85%
of which: from the Czech Republic	63,050	91.33%	12.37%
from other countries	5,125	7.42%	0.48%

The Bank has no requirements for ownership of the Bank's shares by members of the Board of Directors.

The General Meeting is the supreme body of the Bank. The Regular General Meeting is convened at least once per year, and in no case later than 4 months from the last day of each accounting period. A quorum of the General Meeting shall be constituted if the attending shareholders hold shares the total nominal value of which exceeds 30% of the Bank's registered capital and are entitled to vote. The quorum is confirmed at the time of convening the General Meeting and always before each vote. The General Meeting shall approve resolutions by a majority of votes of the attending shareholders unless legal regulations or the Articles of Association require a qualified majority of votes. The General Meeting's order of business is governed by the agenda stated in the invitation to the General Meeting, which contains proposed resolutions and their justification and further information about the conditions of shareholders' participation and execution of shareholder rights. At least 30 days prior to the General Meeting, the General Meeting shall be convened by means of a public notice calling the General Meeting, which shall be posted on the Bank's website www.kb.cz and published in the Mladá Fronta DNES daily newspaper. All documents relating to corporate governance are published on the Bank's website. Issues not included in the proposed agenda for the General Meeting are decided upon only with the attendance and consent of all the Bank's shareholders. The General Meeting shall be

opened by a member of the Board of Directors authorised for this purpose by the Board of Directors or a person designated by the Board of Directors. This member of the Board of Directors shall also conduct the General Meeting until a Chairperson of the General Meeting is elected.

Unless otherwise stipulated by law or the Articles of Association, all persons registered in the list of attending shareholders and present at the General Meeting at the time of calling a vote are entitled to vote. The sequence of voting corresponds to the order on the General Meeting's agenda. The casting of votes shall be carried out using an electronic voting system. Each CZK 100 of nominal share value represents one vote. Any proposal presented by the Board of Directors shall be voted upon first. Should such proposal of the Board of Directors be accepted by the required majority, other proposals or counter-proposals to this point shall not be voted upon. Other proposals or counter-proposals shall be voted upon in the sequence in which they have been presented. Should such a proposal or counter-proposal be approved in a vote by the General Meeting, other proposals or counter-proposals shall not be voted upon.

The Articles of Association allow the possibility of electronic correspondent voting before the general meeting if the Bank's Board of Directors so decides and while thus voting under the conditions specified in the invitation to the General Meeting and the possibility of deciding the General Meeting per rollam.

The General Meeting has within its powers to:

- decide upon changes to the Articles of Association, with the exception of a change in consequence of an increase in the registered capital by the authorised Board of Directors or a change made on the basis of other legal circumstances;
- decide upon a change in the amount of the registered capital, except that, unless it is reduced to cover a loss, the registered capital may be reduced only upon prior approval of the Czech National Bank;
- elect and remove two-thirds of members of the Supervisory Board; elect and remove members of the Audit Committee;
- decide upon the possibility of setting off a monetary claim of the Bank against a claim to be used for payment of the issue price, including the draft of the relevant contract for set-off;
- decide upon a change in the class or type of the shares, on the change of shares with a nominal value into ordinary shares or on the change of ordinary shares into shares with a nominal value or on the division of shares or the merging of several shares into one share;
- decide to issue convertible or priority bonds of the Bank;
- decide to modify the rights attached to individual classes of the shares;
- approve the regular financial statements, extraordinary financial statements, consolidated financial statements, and, as established by law, interim financial statements;
- decide upon distribution of profit or other funds of the Bank or coverage of a loss;
- approve the service contracts with the members of the Supervisory Board and of the Audit Committee;
- decide on transformation of the Bank, unless the act regulating transformations of companies and co-operatives establishes otherwise, provided that prior consent of the Czech National Bank has been given where so required by law;

- l) decide to wind up the Bank with the prior consent of the Czech National Bank;
- m) approve the final report on progress of liquidation and proposal for use of the liquidation balance of the Bank's assets;
- n) decide to file for admitting the participation securities of the Bank to trading in the European regulated market or for excluding these securities from trading in the European regulated market;
- o) approve the transfer or pledging of a facility or such part of property entailing a substantial change to the real business activities of the Bank;
- p) charge the Board of Directors to decide upon an increase in the registered capital under the conditions specified by law;
- q) decide to acquire the Bank's shares into treasury in accordance with the applicable provisions of the Act on Business Corporations;
- r) decide upon elimination or restriction of the pre-emptive right to acquire convertible or priority bonds, elimination or restriction of the pre-emptive right to subscribe for new shares in accordance with the Act on Business Corporations;
- s) approve the acquisition or disposal of assets, when the law so requires;
- t) decide upon appointment of the auditor to make the statutory audit or to verify other documents if such appointment is required by legal regulations;
- u) convey principles and instructions to the Board of Directors of the Bank (with the exception of instructions regarding the business management of the Bank unless provided to the Board of Directors upon its request); and approve principles and convey instructions to the Supervisory Board (with the exception of instructions regarding the statutory duty to check the competence of the Board of Directors);
- v) provide its consent regarding a contract for settlement of a loss caused by a breach of the duty of due care on the part of a member of a body of the Bank;
- w) decide upon suspending the performance of the function of a member of the Bank's elected body in the event of a conflict of interests pursuant to the Act on Business Corporations, or prohibit a member of the Bank's body from entering into a contract not in the interest of the Bank or with a person or entity who is influential or controlling and/or with a person or entity who is controlled by the same controlling person or entity that is not in the interest of the Bank. This does not apply if the relevant person or entity with whom the Bank should conclude a contract is a person managing the Bank or another person or entity forming a group with the Bank;
- x) decide that the amount of variable remuneration for persons whose work activities have a material impact on the risk profile of the Bank may be higher than the fixed remuneration component but not more than twice the fixed component of the remuneration;
- y) approve the remuneration policy and report on remuneration of the members of the Board of Directors and the Supervisory Board;
- z) approve significant transactions with related parties in cases where required by Act No. 256/2004 Coll. on Capital Market Undertakings, as amended; and
- za) decide on other issues which according to the generally binding legal regulation or the Articles of Association are entrusted to the competence of the General Meeting.

The results and information from the General Meeting are available on Komerční banka's website www.kb.cz.

Principle resolutions of Komerční banka's Annual General Meetings held in 2022

The General Meeting, held on 20 April 2022, approved the annual financial statements and consolidated financial statements of Komerční banka for the year 2021.

The Annual General Meeting approved distribution of the profit of Komerční banka, a.s., for the year 2021 in the amount of CZK 12,353,459,613.98 as follows:

- (i) the share in the profit to be distributed among shareholders in the amount of CZK 8,324,158,588.00. The amount of retained earnings per share is CZK 43.80 before tax;
- (ii) transfer of part of the profit in the amount of CZK 4,029,302,025.98 to retained earnings of previous years.

Furthermore, the General Meeting decided on the Bank's acquisition of its own shares, approved the Remuneration Report, and appointed the company Deloitte Audit s.r.o., having its registered office at Italská 2581/67, Vinohrady, 120 00 Prague 2, Company ID No. 49620592, as the external auditor of Komerční banka for 2022 and the company Deloitte Audit s.r.o. having its registered office at Digital Park II, Einsteinova 23, Bratislava 851 01, Company ID No. 31343414, as the auditor of KB's foreign branch in Slovakia.

The General Meeting held from 6 to 21 November 2022 remotely per rollam approved the distribution of retained earnings of Komerční banka, a. s., in the amount of CZK 10,547,733,930.00 such that the amount of retained earnings converted to one share is CZK 55.50 before tax.

Komerční banka is not aware of any contracts made between its shareholders as a result of which the transferability of shares or of voting rights would become more complicated. The Bank has entered into no significant contracts which take effect, are altered, or terminate if the person or entity in control of Komerční banka changes as a consequence of a takeover bid. Komerční banka has entered into no contract with a member of its Board of Directors or any employee stipulating an obligation for Komerční banka to perform in the event that such person would cease to serve as a member of the Board of Directors or cease to be employed in connection with a takeover bid. The Bank has not established any programmes enabling the members of the Board of Directors and employees of the Bank to acquire the Bank's securities, options on these securities, or other rights.

Information about special rules on the revision of the Bank's Articles of Association

According to the Bank's Articles of Association, decisions on amendments to the Articles of Association are within the powers of the General Meeting. Proposed resolutions for amendments to the Articles of Association and their justification are either provided in the invitation to the General Meeting or the invitation contains a brief and concise description and justification. The complete draft amendment to the Articles of Association is published together with the invitation on the Bank's website. Proposed changes in the Articles of Association are available for

shareholders' inspection at no charge at the Bank's headquarters and on its website for the period established for convening of the General Meeting. The Bank shall notify its shareholders of these rights in the invitation to the General Meeting.

If a shareholder wishes to raise counter-proposals to the proposed changes to the Articles of Association at the General Meeting, the shareholder is obliged to deliver the written wording of such proposal or counter-proposal to the Bank no later than five business days prior to the day of the General Meeting. The Board of Directors shall notify its shareholders of the wording of the counter-proposal along with its viewpoint with regard to it in the manner specified for the convening of the General Meeting.

Decisions on changes in the Articles of Association are made by the General Meeting and carried by two-thirds of those votes of the attending shareholders upon a proposal of the Board of Directors, of the Supervisory Board, or of one or more shareholders in accordance with the Act on Business Corporations and the Articles of Association. Decisions on changes in the Articles of Association must be recorded by notarial deed containing the approved text of the wording of changes in the Articles of Association. Komerční banka is obliged to report to the Czech National Bank its intention to make changes in the Articles of Association relating to those particulars which must be stated in the Articles of Association based on a requirement set forth by law.

Board of Directors

The Board of Directors is the corporate body which manages the Bank's activities. The Board of Directors is charged with business management, including to ensure the proper keeping of the Bank's accounting records, integration of the accounting system and financial reporting, reliability of financial and operating control, smooth conduct of activities and the Bank's operations on the financial market in compliance with the object and plan of its activities. The Board ensures consistent and effective implementation of the risk management, compliance, and internal audit functions. The Board of Directors further ensures the creation of a comprehensive and adequate management and control system, ensures its compliance with legal regulations, and is responsible for its continuous functioning and effectiveness. During the year, the Board of Directors completes various educational programmes and trainings, for example in the area of risk management, sustainability, anti-money laundering and anti-terrorist financing, international sanctions and ethics, and creating an inclusive working environment, including compliance with the Code of Conduct. The Board of Directors is also using these means to continuously expand its own expertise.

The Board of Directors ensures establishment and maintenance of the management and control system so as to ensure the adequacy of information and communication in conducting the Bank's operations.

The Board of Directors shall decide upon all matters concerning the Bank unless assigned to the competence of the General Meeting, the Supervisory Board, or the Audit Committee by law or by the Articles of Association. The Board of Directors consists of six members, natural persons, who satisfy the conditions established in legal regulations for serving as a member of the

Bank's Board of Directors and who are elected for 4-year terms by an absolute majority of all Supervisory Board members at the recommendation of the Nominations Committee. The Nominations Committee ensures the trustworthiness, adequate professional qualifications, and experience of the members of the Board of Directors, and that the expertise of the members of the Board of Directors encompasses the requirements demanded of the Board of Directors as a whole for managing the Bank's activities. The professional qualifications, trustworthiness, and experience of the members of the Bank's Board of Directors are assessed by the Czech National Bank. The six-member Board of Directors currently consists of experts with many years of experience in various areas of the financial sector both in the Czech Republic and abroad. The Board of Directors is gender diverse and includes citizens of three countries.

In accordance with the requirement of the Czech National Bank, Komerční banka declares that the members of the Board of Directors of Komerční banka have not in the past 5 years been convicted of any criminal offence and that no charges, accusations, or other sanctions have been brought against them by any regulatory body. No bankruptcy, receivership, or liquidation has been declared in relation to the stated persons during the past 5 years.

In relation to his or her work in the Bank, no person with executive power has any conflict of interests between the duties of a person with executive power in the Bank and that person's private interests or other duties. Didier Colin has concluded an employment contract with Société Générale S.A., and he was delegated to serve as a director of the Bank.

Method of performing acts in law on the Bank's behalf

The Board of Directors, as the Bank's authorised body, shall act on behalf of the Bank in all matters, either by all members of the Board of Directors jointly or by any two members jointly.

Composition of the Board of Directors in 2022

Jan Juchelka

Chairman of the Board of Directors since 3 August 2017 (previously a member of the Board of Directors from 1 July 2006, re-elected on 2 July 2010, membership terminated as of 31 July 2012, re-elected on 4 August 2021)

Didier Colin

Member of the Board of Directors since 1 October 2017 (previously a member of the Board of Directors from 9 October 2004, re-elected on 10 October 2008, membership terminated as of 31 December 2010, re-elected on 2 October 2021)

David Formánek

Member of the Board of Directors since 1 August 2018, re-elected on 2 August 2022

Jitka Haubová

Member of the Board of Directors since 4 June 2020

Miroslav Hiršl

Member of the Board of Directors since 1 August 2018, re-elected on 2 August 2022

Margus Simson

Member of the Board of Directors since 14 January 2019, re-elected with effect from 15 January 2023

Jan Juchelka

A graduate of the Silesian University in Opava, he worked in the National Property Fund of the Czech Republic from 1995, and during 2002 to 2005 he was Chairman of its Executive Committee. From 1999 to 2006, he was a member of the Supervisory Board of Komerční banka. He joined Komerční banka in 2006, first as head of Prague's Corporate Banking Business Division and later that year he became a member of the Board of Directors responsible for managing Top Corporations and Investment Banking. From 2012, he worked in the Société Générale headquarters in Corporate and Investment Banking as Managing Director, Head of Coverage with responsibility for corporate clients in the Central and Eastern European Region, Middle East, and Africa. He also worked as Senior Banker for the Central and Eastern European Region. KB's Board of Directors elected Mr Juchelka as Chairman of the Board of Directors and Chief Executive Officer of Komerční banka with effect from 3 August 2017. Jan Juchelka is a member of CCEF (Conseiller du Commerce Extérieur de la France), Chairman of the Supervisory Board of Modrá pyramida and, since January 2022, also Chairman of the Management Board of the Nadace Jistota foundation. In 2020, he was also a member of the National Economic Council of the Government (NERV).

Didier Colin

A graduate in finance from Dauphine University in Paris and also City University of New York (MBA), he has many years' experience within Société Générale Group, where he started working during the early 1990s in the Inspection arm. In 2000, he was promoted to Deputy Country Manager and subsequently to Country Manager for Canada. From this position, he moved into Komerční banka in 2004 as Member of the Board of Directors responsible for Risk Management. In 2011, he became Director for the European Region; as part of this function, he supervised Société Générale's activities in the Central and Eastern European Region. From 2013, he was deputy to the CEO of BRD Romania responsible for managing the bank's risk management. With effect from 1 October 2017, he was elected by the Supervisory Board as a member of the Board of Directors of Komerční banka in charge of Risk Management. He also holds the position of Chief Compliance Officer.

David Formánek

A graduate of the University of Economics in Prague in the field of foreign trade economics. From 1993 to 2001, he worked within the branch of Deutsche Bank AG in Prague. Between 2001 and 2014, he worked at Komerční banka, first as Deputy Director and subsequently as Director of the Prague Business Division, then as Deputy Director for Human Resources and Executive Director for Human Resources. Between 2014 and 2018, he worked as CEO and Chairman of the Board of Directors of Modrá pyramida. Since August 2018, he has been a member of the Board of Directors of Komerční banka, responsible for corporate and investment banking.

Jitka Haubová

She graduated from the University of Economics in Prague, majoring in finance and accounting, graduated in Financial Management from Galilee College in Israel, obtained a Certificate

of Structural Funds Specialist from the European Commission and is a certified international auditor for quality processes. At the beginning of her professional career, she joined the government agency CzechTrade, where she also held the position of CEO. For several years she co-owned a family cafe and restaurant. Jitka Haubová joined KB in 2006 in the Trade Finance Department. Since 2012, she has held various managerial roles in Corporate and Municipal Banking, which she has managed for 4 years. Today, she is responsible for operations of the Bank, support services, and the payment system and is also responsible for the sustainability agenda and its co-ordination within KB, innovation in the payment system and management of client accounts, and is the chairwoman of the Supervisory Board of the charity Nadace Jistota. She was ranked among the TOP 25 women according to Economy and among the most influential women according to Forbes. She also was named a Manager of the Year finalist by the Czech Management Association. In 2022, she was included among the Faces of Sustainability and Women in Finance, projects of the media company Cover Story, and with effect from 1 January 2023, she was elected President and CEO of the International Chamber of Commerce in the Czech Republic (ICC Czech Republic), where she leads the agendas of oversight of the transparent market environment and international trade development. Since June 2020, she has been a member of the Board of Directors of Komerční banka, a.s.

Miroslav Hiršl

A graduate from the University of Economics in Prague with a focus on foreign trade and banking and postgraduate studies at the Graduate School of Banking in Boulder, Colorado, United States of America. From 1996 to 2006, he worked in various positions within Komerční banka, first at a branch and a regional branch in Hradec Králové, then at a regional branch and at headquarters in Prague. From 2006 to 2014, he worked for Modrá pyramida, first as a director for business synergy, then as a member of the Board of Directors, Deputy Chief Executive Officer, Executive Director of Sales and Marketing, and finally as Deputy Chairman of the Board of Directors, First Deputy CEO, and Executive Director of Sales and Marketing. Between 2014 and 2018, he served as CEO and member of the Board of Directors of Société Générale Montenegro Bank, a.d. in Montenegro. Since August 2018, he has been a member of the Board of Directors of Komerční banka, responsible for retail banking.

Margus Simson

An economics graduate of Tallinn University of Technology. From 2000 to 2006, he worked as a director of the Web Environment Department at SEB. From 2006 to 2009, he was Director of Electronic Channels at Swedbank. From 2009 to 2013, he held various IT positions within Eesti Energia, the largest energy producer and supplier in Estonia. In 2014, he was Deputy Director of the Estonian Information Systems Authority Riigi infosüsteem Amet. From 2009 to 2017, he worked as a digital strategy expert and CEO at Ziraff, the largest digital services company in Estonia. From 2017 to 2019, he held the position of CDO and Digitalisation Director at Luminor Bank. Effective from 14 January 2019, he was elected a member of the Board of Directors of Komerční banka by the Supervisory Board with responsibility for information technology.

Concurrent membership of Board of Directors members in the bodies of other legal entities

Members	Position	Company
Jan JUCHELKA	Chairman of the Supervisory Board	Modrá pyramida stavební spořitelna
	Chairman of the Supervisory Board ¹⁾	ESSOX FINANCE, Slovakia
	Member of the Supervisory Board ²⁾	ALD Automotive Slovakia
	Chairman of the Management Board	Nadace Komerční banky a.s. - Jistota
	1st Vice-President	Czech Banking Association
David FORMÁNEK	Member	CCEF (Conseiller du Commerce Extérieur de la France)
	Member of the Supervisory Board	ALD Automotive
	Member of the Supervisory Board	SG Equipment Finance Czech Republic
	Member of the Supervisory Board	ALD Automotive Slovakia
Jitka HAUBOVÁ	Member of the Supervisory Board	Modrá pyramida stavební spořitelna
	Chairwoman of the Supervisory Board	Nadace Komerční banky a.s. - Jistota
	President and CEO ³⁾	International Chamber of Commerce in the Czech Republic (ICC Czech Republic)
Miroslav HIRŠL	Chairman of the Supervisory Board	KB Penzijní společnost
	Member of the Supervisory Board ⁴⁾	Amundi Czech Republic Asset Management
	Member of the Supervisory Board ⁴⁾	Amundi Czech Republic, investiční společnost
	Member of the Supervisory Board	ESSOX
	Member of the Supervisory Board	KB SmartSolutions
	Member of the Supervisory Board	Komerční pojišťovna
	Member of the Supervisory Board	ESSOX FINANCE, Slovakia
	Member of the Supervisory Board	Bankovní identita
Margus SIMSON	Member of the Supervisory Board	Teeme Ära SA

¹⁾ Until 19 April 2022

²⁾ Until 15 March 2022

³⁾ From 1 January 2023

⁴⁾ Until 15 December 2022

Activity report of the Board of Directors

The Board of Directors convenes at its regular, periodic meetings, usually once every two weeks. Meetings are convened and presided over by the Chairman of the Board of Directors or, in his or her absence, by a member of the Board of Directors authorised to do so by the Board of Directors. Should it not be possible to hold a Board of Directors' meeting, a decision may be adopted by voting remotely in accordance with the Articles of Association.

In 2022, the Board of Directors met at 23 regular meetings and 1 extraordinary meeting. The Board of Directors voted remotely 22 times in accordance with the Bank's Articles of Association. The average attendance at Board meetings was 93.06% and the average participation in remote voting was 85.61%. Meetings lasted an average of 58 minutes. The Board of Directors is able to pass a resolution if an absolute majority of the members of the Board of Directors attend the meeting. Resolutions of the Board of Directors shall be adopted by an absolute majority of those members of the Board of Directors present, with the exception that election of the Chairman of the Board of Directors must be by an absolute majority of all members of the Board of Directors.

Members	Position	Attendance*
Jan JUCHELKA	Chairman of the Board of Directors, Chief Executive Officer	83%
Didier COLIN	Member of the Board of Directors, Senior Executive Director, CRO & COO	87%
David FORMÁNEK	Member of the Board of Directors, Senior Executive Director, Corporate and Investment Banking	98%
Jitka HAUBOVÁ	Member of the Board of Directors, Senior Executive Director and Chief Operations Officer	91%
Miroslav HIRŠL	Member of the Board of Directors, Senior Executive Director, Retail Banking	91%
Margus SIMSON	Member of the Board, Senior Executive Director and Chief Digital Officer	87%
Secretary: Petra LONGINOVÁ		
Average attendance at all meetings and remote voting combined:		90%
Average meeting length 1 hour		

* Average attendance at all meetings and remote voting combined.

In 2022, the Board of Directors examined KB Group's annual financial results for 2021, the consolidated and unconsolidated financial statements of KB as of 31 December 2021, and the notes there prepared in accordance with International Financial Reporting Standards (IFRS). These statements were submitted to the Supervisory Board for review and then to the General Meeting for approval. The Board of Directors discussed and subsequently submitted to the Audit Committee and the Supervisory Board its proposal for distribution of the 2021 profit, which had been discussed with the CNB. The General Meeting approved that proposal, as well.

The Board of Directors also discussed other proposals to be dealt with by the General Meeting, in particular the report on relations among related entities, the proposal for the appointment of an external auditor, and other matters falling within the competence of the General Meeting. It also approved the Bank's Consolidated annual report for 2021 and the Bank's semi-annual report for 2022. It was also presented the contract with the external auditor and documents relating to the provision of non-audit services.

The Board of Directors regularly discussed the quarterly results of KB Group. It continuously dealt with assessing the Bank's capital adequacy and also approved the Internal Capital Adequacy Assessment Process (ICAAP), which is submitted

to the Czech National Bank on the basis of CNB Decree No. 163/2014 Coll., on the performance of activities of banks, credit unions and securities dealers, as amended. In this context, it also approved the ICAAP 2022 Semi-Annual Report, which was also submitted to the CNB. The Board of Directors approved the dividend policy for 2022 and proposed the distribution of profits from previous years when dividend payments had been restricted due to the Covid-19 pandemic. This proposal, as well as the proposal for the distribution of 2021 profits, was submitted to the Audit Committee, the Supervisory Board, the CNB, and the General Meeting.

In addition, reports on the market situation, the development of structural risks for each quarter of the year, and KB Group's budget for 2022 were discussed. As part of its activity, the Board of Directors also regularly reviewed all risks incurred by the Bank. In the area of risk management, it discussed reports on the development of market and capital risks and on the development of lending in the capital markets. It also approved lending powers and the Risk Appetite Statement. In the area of operational risks, the Board discussed regular quarterly reports, and in the area of IT, the Board approved the Cyber Security Strategy for 2022 to 2024. Last but not least, the Board received a report on client complaints received and also dealt with significant litigations.

The Board of Directors discussed and approved selected transactions within the scope of its powers and updated the pricing for the financing of KB Group and SG Group companies in the Czech Republic.

Compliance risks were assessed both in the 2021 Annual Report and in the quarterly reports on the evolution of these risks. The Board of Directors was informed of new regulations that impact the Bank and must be applied and of their expected evolution in the next period. The Board also addressed the issue of recovery procedures in accordance with Directive 2014/59/EU, as amended, and Act 374/2015, as amended. The Board of Directors updated the list of employees identified as having work activities with material impact on the Bank's risk profile.

In the area of internal audit, the Board of Directors discussed a number of documents. It discussed reports on the status of corrective actions in each period of 2022 and was regularly informed of all internal audit actions and of the management of corrective actions. These actions' proper implementation was given the utmost attention. The Board also considered the results of the risk mapping exercise, which served as the basis for preparing the Annual Internal Audit Plan for 2023 and the Strategic Plan for 2024–2027 and for their approval by the Board of Directors. This plan was then submitted to the Audit Committee and the Supervisory Board. Discussed, too, were the measures (and the status of their implementation) taken on the basis of findings contained in the Constructive Service Letter, which was prepared and submitted to the Board of Directors by the external auditor Deloitte Audit s.r.o. The Board of Directors assessed the overall functionality and effectiveness of the Bank's management and control system, concluding that the system is functional and effective, albeit with some areas for improvement. The Board of Directors also continued to consider the strategic direction of the Bank in the period ahead and took further steps as part of the ongoing KB 2025 strategy.

The Board of Directors discussed all matters falling within its authority as the sole shareholder in exercising the powers of the General Meeting in KB Group's subsidiaries, such as approval of the financial statements, election and remuneration of members of their bodies, and appointment of the auditor. It also actively participated in decision-making activities within legal entities where KB does not hold 100% of the voting rights. The Board of Directors discussed increasing KB's stakes in some start-up companies and entered into an agreement with other banks to share the ATM network.

As part of the search for a more efficient operating model for KB Group, the Board of Directors discussed with certain subsidiaries the possibility of taking over selected activities and discussed more efficient use of synergies within the KB Group. In several areas, agendas and staff have been transferred. Similarly, the Board of Directors decided on several organisational changes to ensure that the structure of the various units corresponds to the needs of the Bank. At the same time, it was kept informed of the status of collective bargaining and entered into two amendments to the collective agreement with the trade union.

Last but not least, the Board of Directors closely monitored and discussed impacts of the Russian aggression in Ukraine and of the energy crisis, and it oversaw the smooth payment of compensation from the guarantee fund to the clients of Sberbank CZ, a.s. At the same time, it was informed about issues discussed within the Czech Banking Association and current developments in the field of regulation and legal standards.

Committees established by the Board of Directors

The Board of Directors establishes specialised committees to which it delegates authority for making decisions in the various activity areas assigned to them. It authorises them to co-ordinate selected activities and to exchange information and opinions. The Board of Directors approves the statutes of these committees, while their members are appointed by the CEO. These committees include the following:

Strategy and Executive Committee of the Board of Directors (SEC)

The Committee defines, decides, and monitors KB's business strategy and business activities, including pricing within business segments, except for Investment Banking. The Committee also decides on the Bank's transformation and future direction; expresses its opinions on the content of changes, their compliance with KB's strategy, and their interdependencies; and approves the amounts of financial and non-financial resources required for their implementation, including subsequent regular monitoring. Decisions are taken by consensus of all participants. If an agreement fails to be reached, each member has one vote and decisions are adopted by the absolute majority; if the votes are evenly divided, the chairman shall cast the deciding vote.

Members	Position	Attendance*
Jan JUCHELKA	Chairman of the Board of Directors, Chief Executive Officer	100%
Didier COLIN	Member of the Board of Directors, Senior Executive Director, CRO & COO	78%
David FORMÁNEK	Member of the Board of Directors, Senior Executive Director, Corporate and Investment Banking	100%
Jitka HAUBOVÁ	Member of the Board of Directors, Senior Executive Director and Chief Operations Officer	96%
Miroslav HIRŠL	Member of the Board of Directors, Senior Executive Director, Retail Banking	96%
Margus SIMSON	Member of the Board, Senior Executive Director and Chief Digital Officer	100%
Hana KOVÁŘOVÁ	Executive Director, Brand Strategy and Communication	96%
Ctirad LOLEK	Executive Director, Human Resources	100%
Jiří ŠPERL	Executive Director, Strategy and Finance	96%
Michal VYTISKA	Strategic Business Development Manager	91%
Secretary of the Committee: Petra LONGINOVÁ		
Average attendance at all meetings:		95%
Average meeting length 3 hours		

* Average attendance at meetings.

Assets and Liabilities Committee (ALCO)

The Assets and Liabilities Committee makes and proposes decisions regarding asset and liability management in KB. Each member of the committee has one vote. If a consensus is not reached, the committee acts based upon a simple majority of those members present.

Members	Position	Attendance*
Jan JUCHELKA	Chairman of the Board of Directors, Chief Executive Officer	n/a
Marek DOTLAČIL	ALM Manager	100%
Tomáš FUCHS	Manager of Treasury	100%
Tomáš HOCHMEISTER	Executive Director, Investment Banking	80%
Tomáš KROUTIL	Markets and Structural Risk Manager	100%
Jiří ŠPERL	Executive Director, Strategy and Finance	100%
Dalimil VYŠKOVSKÝ	Trading Manager	90%
Milan ŽIARAN	COO Risk Management	60%
Secretary of the Committee: Marek DOTLAČIL		
Average attendance at all meetings:		90%
Average meeting length 2 hours		

* Average attendance at meetings.

Credit Risk Management Committee (CRMC)

The Credit Risk Management Committee makes and proposes decisions regarding credit risk management principles and their implementation. A decision may be taken if at least 50% of all members are present. A consensus of all members is sought. If a consensus is not reached, the committee acts based upon a simple majority of those members present having voting rights. If a majority is not reached, the decision is moved up to the Board of Directors.

Members	Position	Attendance*
Didier COLIN	Member of the Board of Directors, Senior Executive Director, CRO & COO	100%
David FORMÁNEK	Member of the Board of Directors, Senior Executive Director, Corporate and Investment Banking	100%
Miroslav HIRŠL	Member of the Board of Directors, Senior Executive Director, Retail Banking	75%
Jiří ŠPERL	Executive Director, Strategy and Finance	25%
Milan ŽIARAN	Chief Operating Officer, Risk Management	75%
Petr TROJEK	Supervision and Measurement Manager	100%
Secretary of the Committee: Barbora RIEGELOVÁ		
Average attendance at all meetings:		79%
Average meeting length 1 hour		

* Average attendance at meetings.

Investment Banking New Product Committee (IB NPC)

The Investment Banking New Product Committee makes and proposes decisions on new investment banking products, depository services, custody, and investment products for private banking. In accordance with its statutes, its activities include assessing the risks related to new or significantly altered products, establishing the conditions for launching products, and monitoring that these conditions are fulfilled. A consensus of all members is sought. If a consensus is not reached, the decision is made by the Board of Directors.

Members	Position	Attendance*
Didier COLIN	Member of the Board of Directors, Senior Executive Director, CRO & COO	100%
David FORMÁNEK	Member of the Board of Directors, Senior Executive Director, Corporate and Investment Banking	100%
Alan Johan COQ	Chief Operating Officer – Investment Banking / Chapter Lead of Product Owners – Markets Technology Tribe	100%
Ida BALUSKOVÁ	Manager of Accounting and Reporting	100%
Jiří ČABRADA	Manager of Credit Risk Assessment	100%
Tomáš DOLEŽAL	Manager of Compliance	100%
Jakub DOSTÁLEK	Manager of Tax	100%
Marek DOTLAČIL	Manager of ALM	100%
Tomáš FUCHS	Manager of Treasury	100%
Tomáš HORA	Head of Legal – Investment Products	100%
Thomas JARSAILLON	Management Accounting Manager	100%
Tomáš KROUTIL	Manager of Markets and Structural Risks	100%
Dušan PAMĚTICKÝ	Operational Risk Manager	100%
Ivana OPOVÁ	Head of Steering and Quality	100%
Secretary of the Committee: Hana KUČEROVÁ		
Average attendance at all meetings:		100%
Average meeting length 1 hour		

* Average attendance at meetings.

Corporate and Retail Banking New Product Committee (CRB NPC)

The Corporate and Retail Banking New Product Committee makes and proposes decisions on new products other than investment banking products in accordance with its statutes. Its activities include assessing the risks related to new or significantly altered products, establishing the conditions for launching products, and monitoring that these conditions are met. A consensus of all members is sought. If a consensus is not reached, the decision is made by the Chief Executive Officer.

Members	Position	Attendance*
Didier COLIN	Member of the Board of Directors, Senior Executive Director, CRO & COO	100%
Jitka HAUBOVÁ	Member of the Board of Directors, Senior Executive Director and Chief Operations Officer	100%
Martin BERDYCH	Legal Services Manager	100%
Lukáš FRIDRICH as of 1 May 2022	Retail Segment Tribe leader	100%
Tomáš CHOUTKA	Head of Regulatory Compliance	100%
Thomas JARSAILLON	Management Accounting Manager	100%
Jan KUBÁLEK until 30 April 2022	Retail Segment Tribe leader	100%
Jiří OBRUČA	Enterprise Architect	100%
Ivana OPOVÁ	Head of Steering and Quality	100%
Dušan PAMĚTICKÝ	Operational Risk Manager	100%
Pavel POLÁK	Head of Security Center of Expertise, CISO	100%
Jan SEIFERT	Fraud Prevention and Detection Manager	100%
Blanka SVOBODOVÁ	Corporate Segment Tribe leader	100%
Petr ŠNAJDR as of 1 December 2022	Analyst	100%
Petr TROJEK	Supervision and Measurement Manager	100%
Michal VERNER until 30 November 2022	Data Engineer	100%
Marek VOSÁTKA	Executive Director, Retail Banking	100%
Secretary of the Committee: Marcela KRÁLOVÁ		
Average attendance at all meetings:		100%
Average meeting length 1 hour		

* Average attendance at meetings.

Operational Risk Committee (ORC)

The Operational Risk Committee makes and proposes decisions regarding operational risks and safety. For a decision to be taken, at least 50% of all members must be present. A decision must be adopted by a majority of votes of those members present. If a consensus is not reached, the decision is adopted at the Board of Directors level.

Members	Position	Attendance*
Didier COLIN	Member of the Board of Directors, Senior Executive Director, CRO & COO	100%
Alan Johan COQ	Chief Operating Officer – Investment Banking / Chapter Lead of Product Owners – Markets Technology Tribe	75%
Martin BERDYCH	Manager of Legal Services	100%
Roman DOLANSKÝ	Manager of Support Services and Facility Management	75%
Tomáš DOLEŽAL	Manager of Compliance	75%
Thomas JARSAILLON	Management Accounting Manager	50%
Dušan PAMĚTICKÝ	Operational Risk Manager	100%
Pavel POLÁK	Head of Security Center of Expertise, CISO	100%
Petr TROJEK	Supervision and Measurement Manager	100%
Secretary of the Committee: Jan KOFROŇ		
Average attendance at all meetings:		86%
Average meeting length 1.5 hours		

* Average attendance at meetings.

Information about special rules for the election and recall of members of the Board of Directors

Members of the Board of Directors of Komerční banka are elected by the Supervisory Board upon nomination by its Nominations Committee. A nominee must receive an absolute majority of votes of all Supervisory Board members. Members of the Board of Directors are elected to terms of 4 years. Only persons fulfilling the conditions for serving as a member of a Board of Directors as specified by the Civil Code, Act on Business Corporations, and Banking Act may become members of the Board of Directors. The Nominations Committee ensures the trustworthiness, adequate professional qualifications, and experience of the members of the Board of Directors. The Nominations Committee also assesses the balance of competences and experience as well as diversity in the Board's overall composition. The professional qualifications, trustworthiness, and experience of the members of the Board of Directors are assessed by the Czech National Bank.

A member of the Board of Directors may be removed at any time during the 4-year term without giving a reason. The Supervisory Board decides at any time to remove a member of the Board of Directors. Such decision is carried if approved by an absolute majority of its members. The Supervisory Board's decision is based on a proposal from the Nominations Committee.

Information about special competences of the Board of Directors

The Board of Directors of Komerční banka is the corporate body that decides upon all matters concerning the Bank with the exception of those matters falling within the powers of the General Meeting or of the Supervisory Board.

It is within the Board of Directors' exclusive competences to:

- convene the General Meeting and implement its resolutions;
- submit to the General Meeting for its approval the annual, extraordinary, and consolidated financial statements or the interim financial statements if the law requires its approval by the highest body, as well as a proposal for the distribution of profit (which must be available to the shareholders for inspection at least 30 days prior to the date of the General Meeting) and other own resources, including a proposal for coverage of a loss;
- submit to the General Meeting proposals for amendments to and changes of the Articles of Association as well as proposals for increasing or decreasing the Bank's registered capital;
- submit to the General Meeting the annual report;
- decide upon granting and revoking powers of procuration;
- decide upon the appointment, removal, and remuneration of selected managers of the Bank;
- approve acts in connection with the realisation of security instruments for the Bank's claims whose price exceeded CZK 100,000,000 as of the date of a claim's origin if the presumed realisation price thereof is lower than 50% of the security instrument's price ascertained upon entering into the loan agreement;
- submit to the Supervisory Board for its information quarterly and half-yearly financial statements;
- decide upon acts which are beyond the scope of the Bank's usual business relationships;
- define and periodically evaluate the Bank's overall strategy, including the setting of the principles and targets for its fulfilment and ensuring the continued and effective operation of the internal control system;
- approve the Bank's annual plans and budgets;
- enter into a contract with an auditor for performing the statutory audit or, as the case may be, for the provision of additional services;
- inform the Supervisory Board of the General Meeting date no later than within the period specified by the Act on Business Corporations for the General Meeting to be convened;
- decide upon the issue of bonds of the Bank with the exception of decisions on the issue of bonds for which the decision of the General Meeting is required by law;
- decide upon an increase in the registered capital if so authorised by the General Meeting;
- enter into collective agreements;
- decide upon providing loans or securing debts to persons or entities having a special relationship to the Bank pursuant to the Banking Act;
- approve the charter and subject of the risk management functions, compliance functions, and internal audit functions, as well as the strategic and periodic plan of internal audit;

- s) decide about paying out a share in profit and other own resources based upon fulfilment of conditions established by generally binding legal regulations;
- t) approve and regularly evaluate the security principles of the Bank, including the security principles for information systems;
- u) decide upon establishing other funds and the rules governing the creation and usage thereof;
- v) prepare the report on relations among related entities pursuant to the Act on Business Corporations;
- w) approve and regularly evaluate the Bank's organisational structure so that it is functional and efficient, including segregation of duties and preventing potential conflicts of interest;
- x) approve the principles of the personnel and remuneration policy;
- y) evaluate the overall functioning and effectiveness of the management and control system at least once annually;
- z) approve and regularly evaluate the risk management strategy, the strategy relating to the capital and to capital ratios, the strategy for the information and communication system's development, and the strategy for human resources management;
- za) approve and regularly evaluate the principles of the internal control system, including principles aiming to prevent the occurrence of any possible conflict of interest and principles related to compliance and internal audit and security policies;
- zb) discuss the audit report with the auditor;
- zc) after discussing with the trade unions operating in the Bank, to approve the Bank's voting rules governing the manner and rules for the election and dismissal of members of the Supervisory Board elected by employees of the Bank; and
- zd) declare and organise elections and recall of members of the Supervisory Board elected by employees of the Bank and inform the Supervisory Board of the results of these elections.

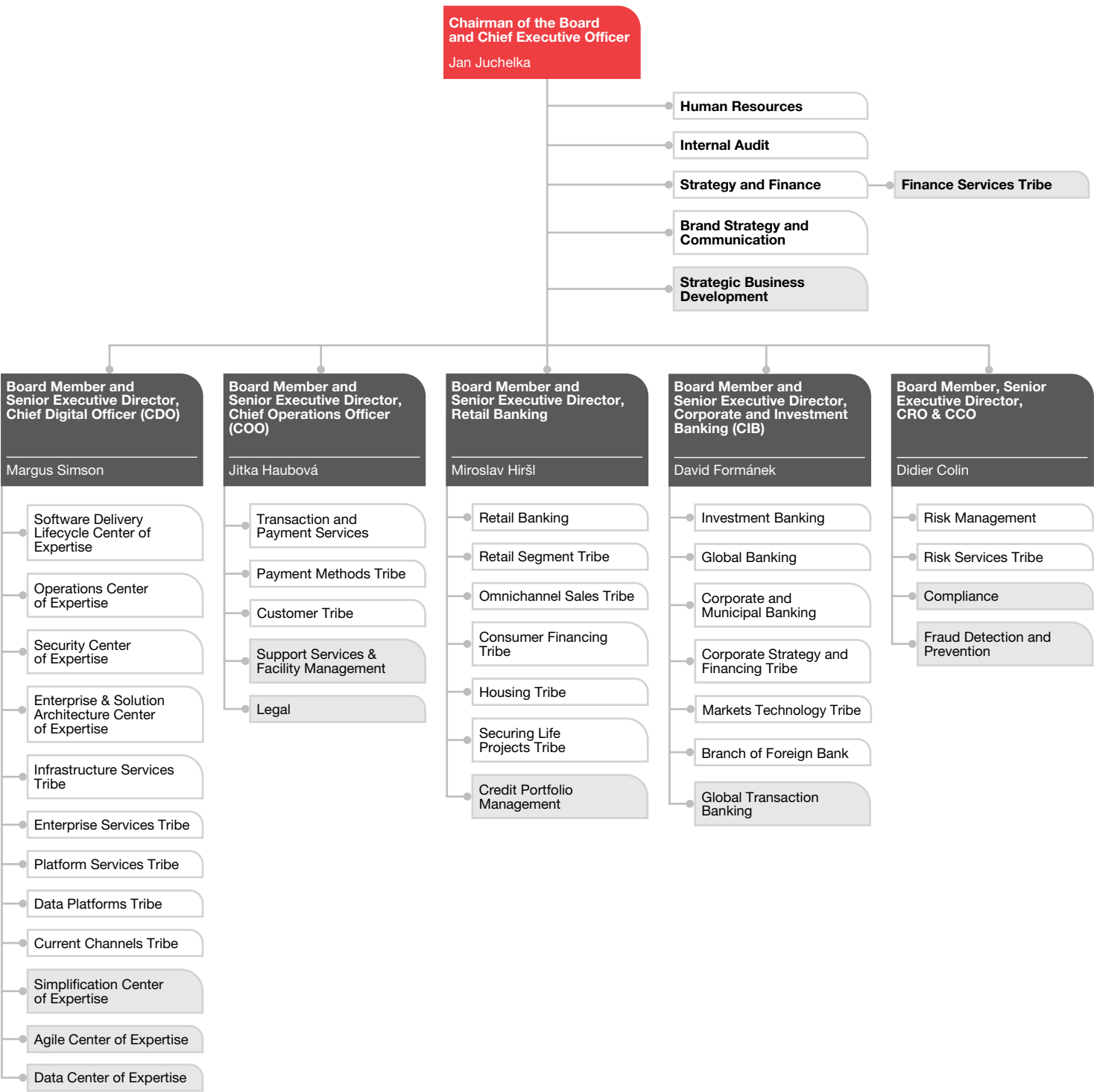
In addition to the aforementioned, the Board of Directors shall in particular:

- a) manage the activities of the Bank and conduct its business affairs;
- b) ensure proper conduct of the Bank's accounting, including the proper administrative and accounting processes;
- c) exercise employer's rights;
- d) exercise rights in respect to the Bank's property interests flowing from the Bank's ownership holdings;
- e) approve the acquisition or disposal of the Bank's fixed assets exceeding CZK 30,000,000 in value as a single case or as a total of related cases; and
- f) approve the business continuity plan.

The Board of Directors was not instructed to make a decision on increasing registered capital. Based on the consent of the General Meetings held on 25 April 2017 and on 20 April 2022, Komerční banka was authorised to acquire its ordinary shares into treasury.

Organisational chart of Komerční banka

(as of 31 December 2022)



Supervisory Board

The Supervisory Board is the supervisory authority of the Bank. It oversees exercise of the Board of Directors' powers, the Bank's activities, and the effectiveness and efficiency of the Bank's management and control system as a whole. The Supervisory Board consists of nine members, who are individuals meeting the statutory requirements for becoming a member of the Bank's Supervisory Board. Two-thirds of the Supervisory Board members are elected and removed by the General Meeting, one-third of the Supervisory Board members are elected and removed by the Bank's employees. A member of the Supervisory Board's term of office is 4 years. A member of the Supervisory Board may be removed by the General Meeting at any time during the 4-year term of office. A proposal for the election or removal of individual Supervisory Board members is submitted to the General Meeting by the Nominations Committee, which assesses the qualifications based on the required profile of requirements for a Supervisory Board member. The Supervisory Board must be composed of members who have in-depth expertise in the areas of banking, financial services, and financial markets, including the domestic market and key global markets; knowledge of the Bank's relevant clients and market expectations, risk management (financial and non-financial risk management and control, capital and liquidity management, risk management strategy), accounting and auditing of financial statements; knowledge of environmental, social and governance (ESG) aspects, as well as corporate and social responsibility (CSR), including reporting, tax, internal audit, anti-money laundering and prevention of terrorist financing, strategic planning, digitalisation, IT systems and IT security; as well as knowledge of the regulatory framework and legislation, in particular those relevant to the Bank.

In accordance with Czech National Bank requirements, Komerční banka declares that the members of its Supervisory Board have not in the past 5 years been convicted of any criminal offence and that no charges, accusations, or other sanctions have been filed against them by any regulatory authority. No bankruptcy, receivership, or liquidation was declared in relation to these individuals in the past 5 years.

Composition of the Supervisory Board

Giovanni Luca Soma

Chairman of the Supervisory Board since 3 May 2021 (member since 1 May 2013 and re-elected from 2 May 2017 and from 3 May 2021)

Petra Wendelová

Vice-Chairman of the Supervisory Board since 3 May 2021
Independent member of the Supervisory Board (elected from 25 April 2019)

Cécile Camilli

Member of the Supervisory Board (appointed as a substitute member from 15 January 2019; elected from 25 April 2019)

Petr Dvořák

Independent member of the Supervisory Board
(since 2 June 2017, re-elected by the General Meeting from 3 June 2021)

Alvaro Huete Gomez

Member of the Supervisory Board (elected from 3 May 2021)

Ondřej Kudrna

Member of the Supervisory Board, employee representative
(re-elected with effect from 15 January 2023)

Sylva Kynychová

Member of the Supervisory Board, employee representative
(re-elected with effect from 15 January 2023)

Vojtěch Šmajer

Member of the Supervisory Board, employee representative
(elected from 14 January 2019)

Jarmila Špůrová

Member of the Supervisory Board, (elected from 21 April 2021)

Miroslav Hájek (from 2023)

Member of the Supervisory Board, employee representative,
elected from 15 January 2023

Giovanni Luca Soma

An MBA graduate of the University of Turin, Italy, and a graduate of LUISS University with a degree in business economics, he also holds qualifications to work as a certified auditor and certified public accountant. From 1984 to 1989, he was the manager of Arthur Young Consulting in Rome, Italy. From 1989 to 1994, he worked with Deloitte & Touche Consulting in Milan, Italy. During 1994–1997, he served as Sales and International Services Director of Hyperion Software Inc. Between 1997 and 1998, he served as managing director of GE Capital Insurance and subsequently, during 1998–1999, as Corporate Sales Director for Italy in GE Capital. From 1999 to 2000, he served as CEO of Dial Italia (Barclays Group). During 2000–2005, he served as CEO of ALD Automotive Italy; 2005–2007 as Chairman of ANIASA, the Italian Association of Automotive Leasing and Services Providers; 2006–2008 as Group Regional Director and Deputy CEO of ALD International Paris; and 2008–2011 as CEO of ALD International Paris in France. In these positions he also gained knowledge in the field of risk management. Between December 2012 and September 2013, he was Deputy Head of the International Retail Banking Department and became a member of the Group Management Committee of Société Générale. He served as CEO of SG Consumer Finance, France (from 2010) and Deputy Head of IBFS, International Banking and Financial Services (from December 2012). Since October 2017, he has been a manager of the Business Unit Europe within SG International Retail Banking.

Petra Wendelová

She graduated from the University of Economics in Prague, where she earned the title Ing. in economic statistics and a CSc. in economic sciences. From 1984 to 1990, she worked as an internal candidate and assistant professor at the Department of Statistics of the University of Economics in Prague. From 1990 to 1992, she was a member of the Board of Directors and Vice President of HC&C (privatization fund administration). From 1992 to 1994, she worked as a member of the Board of Directors and President of HBS, a. s. (securities dealer, member of the Prague Stock Exchange). From 1995 to 2000, she served as Vice President of the multinational investment bank Credit Suisse First Boston, where she also dealt with the area of risk management.

From 1996 to 2001, she was a member of the Prague Stock Exchange Chamber. From 2001 to 2005, she was a member of the Supervisory Board of the Prague Stock Exchange. From 2002 to 2005, she worked as a member of the Supervisory Board of UNIVYC (Central Securities Depository). Between 2000 and 2014, she was a partner at Ernst & Young (Ernst & Young s.r.o., EY Valuations s.r.o., expert institute), as well as managing director of the expert institute and a leading partner in the area of mergers and acquisitions. She is currently a member of the Supervisory Board of the multinational company LINET Group SE.

Cécile Camilli

A graduate of Paris IX-Dauphine, where she earned a bachelor's degree in business management, and City University of New York, where she earned an MA in business administration in finance. From 1998 to 1999, she worked for the Bondholder Communication Group in New York. Since 1999, she has held various positions within Société Générale (Global Banking & Investor Solutions). Between 1999 and 2001, she worked as an associate banker for a group of European and Asian companies in New York. Between 2002 and 2004, she served as Vice President of Loan Sales in Paris. From 2005 to 2007, she worked as Head of the Credit Syndicate for Central and Eastern Europe, the Middle East and Africa (CEEMEA) in Paris. From 2007 to 2010, she was Head of Loan Sales for Corporate and Structured Finance in London. Between 2010 and 2013, she was Director of Debt Capital Markets for CEEMEA in London. From 2013 to 2019, she was Managing Director and Head of Debt Capital Markets for CEEMEA in London / Paris.

Petr Dvořák

A graduate of the University of Economics in Prague (VŠE), where he completed his PhD in 2003 and was named associate professor of finance in 2005. He has been active at VŠE throughout his entire professional career, in 1984–1990 within the Finance and Credit Department, and from 1990 to the present within the Banking and Insurance Department, which he headed during 1994–1998. During 2006–2014, he was also Dean of the Faculty of Finance and Accounting, and, since 2014, he was Vice Rector for Academic Affairs. On 8 November 2021, the Academic Senate elected Mr Dvořák Rector of VŠE with effect from 1 April 2022. He is a member of several scientific and editorial boards and an author of numerous publications.

Alvaro Huete Gomez

A graduate from Colegio Universitario de Estudios Financieros (CUNEF) with a bachelor's degree in economics, and a graduate from Instituto de Estudios Superiores de la Empresa (IESE) with a master's degree in business administration. From 1987 to 1994, he worked for Banco de Progreso - Banco Urquijo. From 1994 to 1996, he held the position of Director of Investment Banking for Iberia at Nomura España. Subsequently, in 1996 and 1997, he served as Director of the Corporate Finance Group at Nomura in London. In 1997, he joined Société Générale. From 1997 to 2006, he worked for Société Générale Corporate and Investment Banking in Madrid, first as Director of Structured Finance, then as Head of Corporate Banking for Iberia and Co-Head of Debt Capital Markets and Structured Finance. From 2007 to 2019, he worked for Société Générale Corporate and Investment Banking in London, first as Deputy Global Head for Debt Syndicate, then as Co-Head of Global Syndicate, and finally as Global Head of Debt Syndicate. In 2015, he was appointed Deputy Global Head of Global Financing and in 2019 he moved to Paris after being

appointed Deputy Global Head of Global Banking and Advisory. He has been a member of SG's Group Management Committee since 2016.

Ondřej Kudrna

A graduate of the Business Academy Lobkovice, branch of economics and accounting. After graduating from secondary school and completing military service, he joined Komerční banka in 2000 as a processing specialist, then a trader, and bank advisor for Small Business. In these positions, he learned all activities and skills in the area of communication with customers and products of Komerční banka. In May 2006, he accepted the offer to be director of the Roztoky branch, where he was responsible for the training and development of new colleagues, including the promotion of a new business location. In May 2007, he accepted another challenge and became director of the Neratovice branch, where he is responsible for development of subordinates, business and financial results of the entrusted team, and compliance with the procedures of the cash and sales department. He currently holds the position in Komerční banka of Branch Director. He has been a member of the Trade Union of Komerční banka since joining KB.

Sylva Kynychová

A graduate of the Banking Institute College of Banking, majoring in Banking Management. She joined KB in 1990 at the Wenceslas Square branch, where she worked in various sales and managerial positions. In 2004, she moved to CKB, where she dealt with both project and operational-administrative activities in the area of product and service implementation into banking systems. Since 2012, she has held senior positions in TPS - Operations Services, where she first specialised in KBI (core banking system), and since 2015 also in support of payments and prevention of payment fraud. Since April 2018, she has been involved in the administration of products and systems and in the agenda of mortgage bond coverage, currently the Enterprise Service Tribe. She has been a member of the trade union since joining KB, and from April 2018 she has been partially released from her employment duties to serve as chairwoman of the Trade Union KB Union Committee, chairwoman of the basic trade union CKB Prague, and a member and vice-chair of the Trade Union of Financial and Insurance Workers. Since February 2019, she has been a member of the Supervisory Board of the Branch Health Insurance Company for employees of banks, insurance companies, and the construction industry.

Vojtěch Šmajer

A graduate of the Faculty of Law and the Faculty of Economics and Administration of Masaryk University in Brno (majoring in Finance). Before joining Komerční banka, he worked in sales positions at Sberbank CZ, a.s. and in BNP Paribas Personal Finance, S.A. Since 2015, he has been working at Komerční banka, first as an investment specialist and since 1 August 2018 as a bank advisor for very wealthy clientele at a branch in Brno. Since 2018, he is also chairman of the basic organisation Brno-venkov and a member of the group for collective bargaining with the employer. Since June 2022, he has been Chairman of the Société Générale European Works Council.

Jarmila Špůrová

A graduate of the University of Economics in Prague, with a CEMS Master from the Community of European Management Schools and a Master in Public Administration from the Ecole

Nationale d'Administration in France. During 2002–2004, she worked as Director of the Office of the CEO and Secretary of the Board of Directors of Komerční banka within the Société Générale Group in Prague. From 2004 to 2008, she worked as a project manager for business development at the Société Générale Group's international banking headquarters in Paris. During 2008, she worked as director of the integration project within the Human Resources Department of Société Générale (Paris, Moscow). In 2009, she served as Deputy Director of Corporate Banking and Director of Retail Banking at Société Générale France, Business Distribution Networks, Paris-Bercy. During 2010–2012, she worked as the Corporate Banking Director of Société Générale Cameroon (Douala, Cameroon) and from 2013 to 2017 as Deputy General Manager and Corporate Banking Director of Société Générale French Antilles / Guyana. In 2017, she became CEO of SG Equipment Finance Iberia, EFC, S.A., in Spain. In 2020, she became Executive Director for Western Europe Hub and in 2022 reappointed as a member of the SGEF Executive Committee.

Concurrent membership of members of the Supervisory Board in bodies of other legal entities

Members	Position	Company
Giovanni Luca SOMA	Chairman of the Board of Directors	BRD – GROUPE SOCIÉTÉ GÉNÉRALE SA, Romania
	Chairman of the Board of Directors	COMPAGNIE GENERALE DE LOCATION D'EQUIPEMENTS CGL, Italy
	Chairman of the Board of Directors	FIDITALIA S.P.A, Italy
	Chairman of the Board of Directors ¹⁾	PJSC ROSBANK, Russia
	Chairman of the Supervisory Board	Hanseatic Bank GmbH & Co KG, Germany
Petra WENDELOVÁ	Member of the Board of Directors	ALD AUTOMOTIVE ITALIA, Italy
	Member of the Supervisory Board	LINET Group SE, the Netherlands
	Member of the Supervisory Board	Nadace Národní galerie v Praze
Petr DVOŘÁK	Member of the Board of Directors	Spolek historie Suchdola, z.s.
	Chairman of the Audit Committee	Modrá pyramida stavební spořitelna, a.s.
	Member of the Nomination and Remuneration committee	Modrá pyramida stavební spořitelna, a.s.
Jarmila ŠPŮROVÁ	Managing Director	SG EQUIPMENT FINANCE IBERIA, E.F.C, S.A.U, Spain
	Member of the Board of Directors	SG LEASING SPA, Italy
Sylva KYNÝCHOVÁ	Member of the Supervisory Board	Oborová zdravotní pojišťovna zaměstnanců bank, pojišťoven a stavebnictví

¹⁾ Until 31 May 2022

Activity report of the Supervisory Board

Regular meetings of the Supervisory Board shall be held once per calendar quarter and with the possibility of remote voting. A quorum of the Supervisory Board shall be constituted if at least five members of the Supervisory Board are present at the meeting. Resolutions of the Supervisory Board are adopted by an absolute majority of all its members.

In 2022, the Supervisory Board held four regular meetings and one remote vote in accordance with the Bank's Articles of Association. The average attendance rate at the meetings of the Supervisory Board was 96.67%. All members except Cécile Camilli attended all meetings and participated in remote voting, Cécile Camilli was excused from one meeting and so had 80% attendance in 2022.

Members	Attendance*
Giovanni Luca SOMA	100%
Petra WENDELOVÁ	100%
Cécilie CAMILLI	80%
Petr DVOŘÁK	100%
Alvaro Huete GOMEZ	100%
Ondřej KUDRNA	100%
Sylva KYNÝCHOVÁ	100%
Vojtěch ŠMAJER	100%
Jarmila ŠPŮROVÁ	100%
Average attendance at all meetings:	97%

* Average attendance at meetings.

The Supervisory Board examined the Bank's financial statements as of 31 December 2021 (ordinary and consolidated), which had been prepared in accordance with International Financial Reporting Standards, and recommended that the General Meeting approve both sets of financial statements as proposed by the Bank's Board of Directors. The Supervisory Board also examined the Board of Directors' proposal for the distribution of net profit for the financial year 2021 and for the distribution of retained earnings of previous years and recommended that the General Meeting approve these proposals. Furthermore, the Supervisory Board checked the Report on Relations among Related Entities for 2021, drawn up in accordance with the provisions of Section 82 et seq. of Act No. 90/2012 Coll., the Companies and Co-operatives Act (the Corporations Act), as amended. On the basis of the presented documents, the Supervisory Board stated that during the accounting period from 1 January 2021 to 31 December 2021 the Bank did not suffer any harm resulting from any contracts, agreements, other legal acts made or adopted by the Bank or from any influence otherwise exerted by Société Générale. At the same time, based on the recommendation of the Audit Committee, the Supervisory Board agreed to submit the nomination of Deloitte Audit s.r.o. as the Bank's external auditor for 2022 to the General Meeting for approval.

In 2022, the Supervisory Board was kept informed of the Bank's activities and was provided with regular reports and analyses. In particular, the Supervisory Board evaluated the functionality and effectiveness of the Bank's internal control system, concluding that the internal control system is functional and effective, albeit with some areas where there is room for improvement. It also

considered the 2021 Annual Assessment Report on KB's system aimed at countering money laundering and the financing of terrorism and the Annual Compliance Risk Management Report. KB Group's budget for 2022 was submitted to the Supervisory Board for discussion. The Supervisory Board discussed the remuneration of the members of the Board of Directors and decided on the amount of the bonus, the payment of which is subject to the deferred bonus principles (scheme). The Supervisory Board set the performance criteria for the members of the Board of Directors for 2022 and approved the proposal for the remuneration of the Executive Audit Director. Based on a proposal from the Nominations Committee, it carried out an assessment of the individual and collective suitability of the members of the Board of Directors and the Supervisory Board.

It also dealt with the annual analysis of the resolution of all complaints sent to KB and its ombudsman and other correspondence addressed to the Supervisory Board. The Supervisory Board re-elected three members of the Board of Directors on the basis of the recommendation of the Nominations Committee. The Supervisory Board was regularly informed by the Chairman of the Bank's Board of Directors of all steps taken as part of KB's 2025 strategy.

The Supervisory Board reviewed KB Group's Risk Appetite Statement and KB's Business Strategy, together expressing the level of risk appetite, and was informed about analysis of the evolving economic situation.

The Supervisory Board regularly discussed the Bank's quarterly financial results and its position in the market with regard to the evolving macroeconomic environment. It also discussed internal audit actions and their results in each period of the year as well as the internal audit plan for 2023 and the strategic plan for 2024–2027. It considered the internal audit strategy and the internal audit quality assurance and improvement programme. It also examined the Bank's obligations in respect of material transactions with related parties, noting that the Bank complies with the European Parliament and Council (EU) Directive on Long-Term Shareholder Engagement and only enters into transactions that are in the ordinary course of business. In the course of its work, the Supervisory Board relied on the opinions of its Audit, Risk, Remuneration, and Nominations committees and was informed of the matters discussed by them.

The Supervisory Board's committees

The Supervisory Board has established within its competences the Audit Committee, the Risk Committee, the Nominations Committee, and the Remuneration Committee as its advisory and initiative bodies. Committees of the Supervisory Board provide the Supervisory Board with regular reports on their activities and, within the areas entrusted to their jurisdiction, submit to the Supervisory Board recommendations directed to preparing resolutions for adoption by the Supervisory Board.

Audit Committee

The Audit Committee is a committee of the Supervisory Board and was established in accordance with Act No. 93/2009 Coll., on Auditors, as amended. Its powers are stipulated by that act and the statutes of the committee.

The Audit Committee consists of three individual members who meet the requirements for performing duties of a member of an audit committee set forth by legal regulations and by the statutes of the committee. Audit Committee members shall be appointed by the General Meeting from the members of the Supervisory Board for terms of 4 years. The majority of the members of the Audit Committee, including its Chairperson, are independent and professionally qualified under criteria established by the SEC. These two Audit Committee members qualify as independent financial experts.

Composition of the Audit Committee

Petra Wendelová

Chairperson and independent member of the Audit Committee (since 25 April 2019)

Giovanni Luca Soma

Vice-Chairman of the Audit Committee (since 3 May 2016) and member of the Audit Committee (since 25 April 2013, re-elected on 26 April 2017 and 27 April 2021)

Petr Dvořák

Independent member of the Audit Committee (since 26 April 2018)

The Audit Committee meets as a rule once per quarter but at least four times in a calendar year. A quorum of the Audit Committee shall be constituted if a simple majority of all Audit Committee members attend the meeting. Decisions on all matters discussed by the Audit Committee must receive an absolute majority of votes to be carried. If the votes are equal, the chairperson shall cast the deciding vote. The person in question shall not vote in the proceedings with respect to the election and removal of the Chairperson or Vice-Chairperson of the Audit Committee.

The Audit Committee held seven regular meetings in 2022. All members attended all meetings.

The Committee performs its monitoring activities and works closely within the Bank, especially with Internal Audit, Strategy and Finance, Risk Management, and Compliance departments, and also with the external auditor, who keeps it informed about the ongoing audit of the Bank.

The Committee discussed the financial results of KB Group for 2021, the consolidated and unconsolidated financial statements of KB as of 31 December 2021, and the notes thereto prepared in accordance with International Financial Reporting Standards (IFRS), as well as the proposed distribution of profit for 2021. It was also presented with a supplementary audit report prepared by Deloitte Audit s.r.o. and in this context the Committee monitored the integrity of the financial information. Furthermore, it evaluated the independence of the external auditor and recommended that the Supervisory Board submit to the General Meeting for approval the proposal for the Bank's external auditor for 2022, namely Deloitte Audit s.r.o. KB Group's budget for 2022 was presented to the Committee for discussion. The Committee also regularly dealt with internal audit reports on the status of corrective actions and was kept informed of all internal audit actions taken during each period of the year. The Committee discussed, too, the Constructive Service Letter prepared by the

external auditor Deloitte Audit s.r.o. It monitored the external audit process and was informed of the external audit plan for preparation of the 2021 financial statements. It also was involved in evaluating the provision of non-audit services by the external auditor. The Committee was presented the external audit contract with Deloitte Audit s.r.o. In addition, the Committee discussed in detail the risk mapping, the annual internal audit plan for 2023, and the strategic plan for 2024–2027. On an ongoing basis, the Audit Committee discussed at its meetings the Group's financial results for each quarter. Attention was also given to the capital adequacy of the Bank and Group. In this context, the Committee discussed the Bank's capital management policy, particularly with regard to regulatory capital adequacy requirements, and the dividend policy in relation to the 2021 earnings. The Committee was regularly informed of the functioning of the Bank's internal control system and of the development of all related risks that it assessed. Last but not least, the Committee considered the Bank's tax policy with regard to the new windfall tax. The Committee discussed the report on its activities for 2021, which it submitted to the Public Audit Oversight Board.

Members	Attendance*
Petra WENDELOVÁ	100%
Giovanni Luca SOMA	100%
Petr DVOŘÁK	100%
Average attendance at all meetings:	100%

* Average attendance at meetings.

Risk Committee

The Risk Committee has three members, one of whom is independent. The committee meets according to need, but at least twice per year. A quorum is constituted if a simple majority of all members of the committee is present at the meeting. Resolutions shall be adopted by agreement of an absolute majority of all its members. Consensus should be reached in the event of disagreement by the independent member of the Committee.

Composition of the Risk Committee

Petra Wendelová

Chairperson of the Risk Committee (since 18 September 2019) and independent member of the Risk Committee (since 25 April 2019) with expertise in the area of risk

Alvaro Huete Gomez

Member of the Risk Committee (since 3 May 2021)

Giovanni Luca Soma

Member of the Risk Committee (since 25 September 2014, re-elected since 3 October 2018 and since 3 May 2021)

The committee held two regular meetings in 2022. All members attended all meetings. The committee discusses all issues of the Bank's risk management system and its efficiency (including the Bank's credit risk profile and remuneration principles). It considers the acceptable risk appetite and the Bank's strategy in the risk area.

Members	Attendance*
Petra WENDELOVÁ	100%
Alvaro Huete GOMEZ	100%
Giovanni Luca SOMA	100%
Average attendance at all meetings:	100%

* Average attendance at meetings.

Remuneration Committee

The Remuneration Committee has four members, one of whom is independent and one who is an employee representative. The committee meets according to need, but usually twice per year. A quorum is constituted if a simple majority of all members of the committee is present at the meeting. Resolutions shall be adopted by agreement of an absolute majority of all its members. Consensus should be reached in the event of disagreement by the independent member of the Committee.

Composition of the Remuneration Committee

Petr Dvořák

Chairman of the Remuneration Committee (since 24 April 2019) and independent member (from 15 March 2019, re-elected from 3 June 2021)

Sylva Kynychová

Member of the Remuneration Committee, employee representative (from 15 March 2019)

Giovanni Luca Soma

Member of the Remuneration Committee (from 25 September 2014, re-elected from 3 October 2018)

Alvaro Huete Gomez

Member of the Remuneration Committee (since 3 May 2021)

The committee held two regular meetings in 2022. All members attended all meetings.

The Remuneration Committee approved the Remuneration Report and agreed to submit it to the General Meeting. Furthermore, it approved the 2022 remuneration principles, the setting of KPIs for members of KB's Board of Directors, the remuneration of the members of the Board of Directors and of the Executive Director of Internal Audit, and it made recommendations to the Supervisory Board within the scope of its powers. The Committee was informed of developments in remuneration, including deferred bonuses, and of the results of collective bargaining.

Members	Attendance*
Petr DVOŘÁK	100%
Alvaro Huete GOMEZ	100%
Sylva KYNÝCHOVÁ	100%
Giovanni Luca SOMA	100%
Average attendance at all meetings:	100%

* Average attendance at meetings.

Nominations Committee

The Nominations Committee has four members, one of whom is independent and one of whom is an employee representative. The committee meets according to need, but usually twice per year. A quorum is constituted if a simple majority of all members of the committee is present at the meeting. Resolutions shall be adopted by agreement of an absolute majority of all its members. Consensus should be reached in the event of disagreement by the independent member of the Committee.

Composition of the Nominations Committee

Petr Dvořák

Chairman of the Nominations Committee (since 24 April 2019) and independent member (member from 15 March 2019, re-elected from 3 June 2021)

Alvaro Huete Gomez

Member of the Nominations Committee (since 3 May 2021)

Sylva Kynychová

Member of the Nominations Committee, employee representative (since 15 March 2019)

Giovanni Luca Soma

Member of the Nominations Committee (since 25 September 2014, re-elected from 3 October 2018 and from 3 May 2021)

In 2022, the Committee held two regular meetings and once voted remotely. All members attended all meetings and voted remotely.

The Nominations Committee dealt with assessing suitability of the members of the Board of Directors and of the Supervisory Board in terms of their credibility, professional competence and experience, as well as assessing the collective suitability of the members of the Board of Directors and of the Supervisory Board in terms of their contribution to the functioning of these bodies as a whole. As part of the assessment, the Committee took into account fulfilment of the principles stemming from the Code of Ethics and the Code of Conduct. The Committee concluded that all members of the bodies and the bodies as a whole meet the regulatory criteria for suitability, they function effectively, their composition is adequate, and all members contribute to their proper functioning.

Members	Attendance*
Petr DVOŘÁK	100%
Alvaro Huete GOMEZ	100%
Sylva KYNÝCHOVÁ	100%
Giovanni Luca SOMA	100%
Average attendance at all meetings:	100%

* Average attendance at meetings.

| Employee relationships

Key data on KB Group employees

	2022	2021
Age structure of employees (KB Group, Czechia, year end (%))		
≤30	16	16
31–40	23	24
41–50	35	35
51+	26	25
Employees by type of employment (%)		
– Full-time	93	93
– Part-time	7	7
Employees by contract type (%)		
– Permanent employment	83	84
– Other employment	17	16
Employees' qualifications (%)		
– University	51	50
– Secondary school	46	48
– Other education	3	2
Proportions of men and women (%)		
– Men	39	38
– Women	61	62
Share of women in management positions (%)		
– In all management positions	44	
– In top management positions (maximum two levels below Board)	27	
Number of employees on maternal and parental leave		
	715	789
Number of employees with disabilities		
	152	163
Illness rate (%)		
	2.6	
Employee turnover rate (%)		
– total	18.2	
– voluntary ¹	9.8	
– involuntary ²	3.1	
– directed ³	3.9	
– natural ⁴	1.4	

Note: Due to rounding, some totals may not correspond with the sum of the separate figures.

¹ Employee termination.

² KB termination.

³ For example, fixed-term contract expiration, switches within KB group.

⁴ For example, retirement, health issues, or death of employee.

Key data on Komerční banka's employees

	2022	2021	2020
Age structure of employees (Bank, Czechia, year end (%))			
≤30	17	16	18
31–40	23	24	24
41–50	34	34	33
51+	27	26	25
Employees by type of employment (%)			
– Full-time	93	93	94
– Part-time	7	7	6
Employees by contract type (%)			
– Permanent employment	83	84	81
– Other employment	17	16	19
Employees' qualifications (%)			
– University	51	50	45
– Secondary school	47	48	52
– Other education	2	2	3
Proportions of men and women (%)			
– Men	39	38	36
– Women	61	62	64
Share of women in management positions (%)			
– In all management positions	44	44	46
– In top management positions (maximum two levels below Board)	27	27	26
Number of employees on maternal and parental leave			
	625	676	706
Number of employees with disabilities			
	136	147	135
Illness rate (%)			
	2.7	3.0	3.4
Employee turnover rate (%)			
– total	18.6	16.7	15.0
– voluntary ¹	9.7	8.8	6.4
– involuntary ²	3.3	3.9	5.1
– directed ³	4.1	2.6	2.0
– natural ⁴	1.4	1.4	1.6

Note: Due to rounding, some totals may not correspond with the sum of the separate figures.

¹ Employee termination.

² KB termination.

³ For example, fixed-term contract expiration, switches within KB group.

⁴ For example, retirement, health issues, or death of employee.

Number of employees

Average recalculated number of employees	2022	2021	2020
KB Group	7,503	7,687	8,061
Komerční banka	6,553	6,736	7,104
– of which in Slovakia	42	42	42
– of which in Czech Republic	6,511	6,694	7,062
– of which at headquarters	4,021	4,044	4,173
– of which in distribution network	2,490	2,650	2,889

HR vision, corporate culture and values

KB's strategic vision in managing human resources is to build professional relationships with employees based on trust, respect, mutual communication, equal opportunities, and the offer of interesting professional and career growth. KB strives to create an inspiring and supportive environment where people will feel good at work, succeed, and naturally become ambassadors of the Komerční Banka brand. Mutual co-operation among employees is then based on four basic values or principles of behaviour, which are **team spirit, innovation, commitment, and responsibility**. Together, these form the basis of the corporate culture upon which KB is building its future. Values are also integral to KB's mission, which expresses the meaning of the Bank's existence and how it wants to be perceived on the market.

Team spirit

KB's clients want a bank that will be their responsible, trustworthy, and modern partner. The Bank's employees meet their clients' needs as a team prioritising a helpful approach and expertise. KB is focused on long-term relationships with clients. It is important for everyone at KB to work as a team, express their opinions openly, listen to other viewpoints, appreciate mutual benefits, and experience individual successes and setbacks together.

Innovation

Innovation is an integral part of the Bank's DNA, and technological innovation and co-operation with start-up companies have been priorities in recent years. The goal is to improve the customer experience and continuously offer the best customer solutions. That is why employees are changing their ways of working and bringing in non-traditional approaches, encouraging the sharing of ideas while learning from their successes and failures.

Commitment

KB employees are committed to pursuing clients' satisfaction. They seek the best solutions for clients and nurture relationships with them based on trust and mutual respect. The clients' success means their own success, bringing them a sense of pride in their profession and strengthening their relationship with the Group.

Responsibility

Our bankers contribute to the economic, social, and environmentally sustainable development of the two countries and economies where Komerční banka operates. They take a responsible approach to the implementation of client visions and projects, act in accordance with the long-term interests of investors, and at the same time pay attention to risk in all its aspects and comply with the rules of the profession and the

Code of Ethics. They consider not only the result to be important but also the way in which that result was achieved.

Regulatory employee protection, collective bargaining

Legal framework for doing business

KB Group companies are subject to the standard employment regulations applicable in the Czech Republic as a member state of the European Union. Certain specific regulations, such as in relation to employee education and remuneration, are imposed by the Czech National Bank as regulatory body for the financial services industry. KB also accedes to certain rules of Société Générale and international standards. Compliance with all applicable regulations is subject to regular or random checks, and failure to uphold these standards can be sanctioned in accordance with the applicable regulations.

Komerční banka upholds the Czech Republic's laws and regulations, including binding regulations of the European Union as well as all international agreements ratified by the Czech Republic that are a part of the Czech Republic's legal order. These include, in particular, the conventions of the International Labour Organisation. In case of overlap into international employment, it follows in particular Regulation (EC) No 593/2008 of the European Parliament and of the Council of 17 June 2008 on the law applicable to contractual obligations (Rome I). Komerční banka respects and supports the protection of human rights, with emphasis on the protection of children's rights and supporting the employment of parents with young children.

Work safety and working conditions

To the full extent of its legal obligations, KB Group ensures its employees' occupational safety as well as health and fire protection against possible risks that would endanger their lives and health when performing their work. The Bank provides its employees with sufficient and adequate information and instructions on safety standards and on providing first aid. The Bank also ensures respect for the prohibition of smoking and consumption of alcoholic beverages in the workplace. Managers at all levels are responsible for the employer's obligations in this area being honoured. These tasks are an equal and integral part of their work obligations.

Individual KB Group subsidiaries provide mandatory work-related medical services through a supplier company. They also provide regular employee training in safety, health, and fire protection standards and regularly organise checks and employee training in these areas while documenting and recording the results. All subsidiaries have identified the health risks associated with each job position and have assigned employees to the first or second category of work conditions classification. Moreover, duly contracted supplier companies regularly review all the work spaces to ensure that they comply with health and hygiene standards.

In addition, selected workplaces are inspected by an independent body in the Bank, namely the Union of Banking and Insurance Workers. An official record reporting conclusions of the inspection along with written recommendations is made from each inspection. In the past 5 years the trade union has

found no major shortcomings that could not be remedied within a short time.

While modernising the environment in its workplaces, KB Group respects both safety and health requirements. It aims also to improve the social environment and effectively introduce state-of-the-art technologies.

KB subsidiaries stipulate working hours, breaks for food and rest, overtime work, and other mandatory requirements in the Collective Agreement and the Rules of Procedure, and, where the trade union operates, also in the Collective Bargaining Agreement. All parameters are in accordance with Czech law. Compliance with all duties is supervised by managers of the individual teams. In order to make better use of working hours and to balance work with employees' personal needs, the employer allows flexible working hours to be applied in departments where operating conditions allow. In companies with trade union representation, regular or flexible working hours are properly discussed. Furthermore, if operating conditions allow, employees can voluntarily take advantage of the opportunity to work from home.

Overtime work can be required only in exceptional cases, if there are serious operational reasons for doing so, always in agreement with the employee, in compliance with applicable regulations, and if properly documented. KB Group's management receives a regular report on overtime work and the entire process is duly inspected.

In accordance with applicable laws, and with the Labour Code in particular, the employer has stipulated internal rules of work as well as procedures and sanctions in the case of their violation. For certain professions, there are additional or more detailed rules prescribed in specific internal regulations, particularly in the Code of Ethics and the Rules of Procedure. The aggregate of legal rules and internal regulations provides a framework for their possible enforcement and, in cases of breaches of employees' obligations as ensue from labour relations law, a process for their resolution and recording.

Right to information and to social negotiation

The right of KB Group employees to social bargaining is fully enabled. In KB and MPSS, it is exercised by a trade union. Managers of KB and MPSS are in regular contact with representatives of the trade union, and collective bargaining takes place every year.

In accordance with the Labour Code and the Collective Agreement, KB allows all employees to be unionised. In 2022, there were 28 basic units of the Trade Union Organisation in Komerční banka and one in Modrá Pyramida. Relations between a trade union and an employer are governed, inter alia, by the Charter of Fundamental Rights and Freedoms, the Citizens' Associations Act, the Collective Bargaining Act, and International Labour Organisation conventions (the Trade Union Freedom Convention, the Trade Union and Collective Bargaining Convention, the Convention on Human Rights and Freedoms). In addition, the right to freedom of association and collective bargaining was supported by the parent company Société Générale with the signing of the Global Agreement on Fundamental Rights between SG and UNI Global Union on 4 February 2019.

The right to information is guaranteed to all employees, and in KB and Modrá Pyramida is based on the Collective Agreement. That agreement has been concluded for the period 2022–2025. The results of negotiations between KB and the trade union are fully available to all employees, including the full text of the Collective Agreement. The benefits of the Collective Agreement are valid for all employees of all respective KB Group companies, including those not organised into unions. In companies where there are no unions, similar advantages and benefits are addressed by internal regulations.

Information designated for employees is shared openly by the Group of numerous and various ways. For each employee, the main source of information is his or her superior. Another source of information consists in the intranet pages of individual companies. KB has a separate Employee section on its intranet site dedicated to providing relevant employment-related information. Furthermore, employees can call the My HR telephone line, submit inquiries by e-mail, or contact HR Business Partners and consultants. Chatbot KUBA answers questions from employees who have joined the Bank just recently.

Employee satisfaction and well-being

Employee care is one of the highest priorities of human resources management and KB's top management.

Employee satisfaction survey

The Bank regularly reviews the opinions, satisfaction, and engagement of employees and takes follow-up action. KB monitors employee engagement in the form of an Employee Barometer, which is announced throughout the Société Générale Group and is carried out by an independent research agency. The barometer examines 10 categories of indicators covering the areas of satisfaction, motivation, recommendations, trust and strategy, including the overall direction of the SG group. Komerční banka's own Puls survey focuses on corporate culture, learning about overall satisfaction, motivation, level of personal fulfilment, opinion on teamwork and co-operation across teams, and work efficiency. It also touches on the Bank's relationship to sustainability issues.

In 2022, the Employee Barometer was conducted at the level of the entire SG group, and a KB Puls survey was conducted in two waves at the level of the Bank. Employees had opportunity to comment on all those topics mentioned above and generally evaluated their current mood and atmosphere in the company. They again had opportunity to comment on the Bank's responsible and sustainable approach and diversity issues.

The engagement score in the SG Barometer group-wide survey showed that the overall level of motivation has been stable over the last 3 years and remains high at 72%. Employees particularly praised the teamwork and atmosphere at the Bank, with 94% and 97%, respectively, were satisfied with the collaboration with their supervisor and colleagues, and 92% appreciated the opportunity to express their opinions openly. Eighty-three per cent of employees are satisfied with their jobs and 81% are proud to be part of the Société Générale Group. These are long-term stable results. Most employees (73%) also consider the Bank to be inclusive and open to all and would recommend it as an employer to those around them.

In the purely local KB survey, KB Puls, engagement rose compared to 2021 by two percentage points to 79%. This can be attributed to high scores for managers setting good examples for others, with scores climbing by 8 points to 88%. Employees confirmed that they are motivated in their work (stable score of 78%), trust management decisions (gain of 5 points to 82%), and in the majority would recommend the Bank as an employer (rising by 2 points to 71%). Ninety-three per cent of employees also confirmed that the flexible way of working, the Smart Office, has no impact on the quality of their work or even makes them work better. KB also holds a high rating in sustainability, reaching 78% in 2022.

Employee health and well-being

Komerční banka has been systematically attentive to the health of its employees. In January 2022, the Telemedicine service was launched, an online 24/7 medical clinic where employees can ask questions about their health and make appointments with specialists. The service is part of the KB4U well-being programme, which also is available to employees on maternity or parental leave and to all of employees' family members.

Throughout the year, a number of online professional workshops and webinars on healthy eating and mindfulness took place. Through a contribution to the benefit system provided to employees, KB supported the sports activities of its employees or the purchase of products for a healthy lifestyle. The Bank organised a sports day for all employees. KB has continued, as well, to operate a psychological and legal counselling programme. In February 2022, the Bank also launched social counselling as part of the counselling programme.

KB respects all its employees' human and social rights. It long has been accommodating in relation to its employees who find themselves in difficult life situations. This support is effected in various ways, and it considers the life situation a given employee is facing (for example, through flexibly adjusting work time, reducing working hours, home office, financial support, and unpaid time off, etc.). Every situation is assessed and resolved individually. Support of employees in difficult life situations is based on the Collective Agreement and corresponding implementation rules. Any drawing of financial aid is recorded by the employer.

Culture of respect

Diversity and inclusion

Diversity and inclusion are integral to KB's corporate culture and among the strategic priorities of the entire Société Générale Group. The Bank perceives diversity and individuality as sources of strength, whether these are differences in age, ethnic origin, nationality, gender, sexual orientation, political opinion, religion, or other minorities.

The Bank promotes diversity especially in its teams. KB employs experts from various fields, expatriate colleagues from countries of the SG Group, students who are just starting their careers at KB, as well as experienced employees who have been working in the Bank for many years.

Since 2020, the Bank has been a gold signatory to European CharterDiversity – a project under the auspices of the European Commission since 2010. In signing the Diversity Charter, it became a member of a strong group of companies that actively open up and contribute to solving societal issues. As part of this initiative, the Bank is committed to creating a non-discriminatory, supportive and inspiring environment in which employees can best develop and self-realise. In 2022, the Bank also became a partner of the European Diversity Day, held under the auspices of Business for Society, and presented its approach to diversity and inclusion. The Bank also participated in the #FinWomen project, under the auspices of Cover Story, which aims to activate and support women in the financial services community, particularly in terms of career growth and development. The Bank has nominated 6 senior women executives from various parts of the Bank to the community of 131 inspiring women and to the Hall of Fame. In coming months, they will be participating in the Forum's community-wide #FinWomen development programme.

KB's overall strategy as a responsible employer is based on four pillars: gender balance, equal pay, support for social inclusion, and raising awareness of diversity and inclusion among both employees and the general public. Within the framework of gender balance, the Bank strives for a more balanced representation of men and women in senior management positions, including at the level of the Board of Directors. Among the most significant actions in this direction have been the appointment of Jitka Haubová to the position of Chief Operations Officer in 2020 and the appointment of five women to executive directorate positions, which brought to equal the shares of men and women at this managerial level.

Another pillar is equal pay for men and women, which the Bank has been working on for a long time. Relative to the market, that gap is small and KB continues to narrow it. In 2022 it was 4.0%.

In the area of inclusion, the Bank focuses on supporting people from socially disadvantaged groups, such as single mothers or gifted Roma university students. As part of this support, it also co-operates with relevant foundations. The Bank then openly reports on all topics, publishes its activities and results, and also shares its experience, either internally or externally, in the form of mentoring and networking or other sharing platforms.

KB pays special attention to employees on maternity and parental leave. In case of mutual interest and need, co-operation is set up also during that leave. After returning from maternity or parental leave, KB assists these employees with reintegration into the work process, for example, if the type of operation and nature of the work so permit, through shorter and/or flexible working hours, the possibility of working from home, and/or a combination of the two. Parents who return earlier from parental/maternity leave are provided with a financial contribution in excess of the legal requirement.

Komerční banka also remains in contact with retiring employees. It values their many years of knowledge and experience and, if a need arises, turns to these former employees with the possibility of occasional work in order to meet temporarily increased need for capacity of some professional activities or to train newcomers and junior colleagues.

KB pays special attention also to handicapped colleagues. In 2022, the Bank employed 136 people with disabilities. The most common positions held at KB include Bank Advisor, Transaction Processing Specialist, Teller, Mortgage Loan Advisor, and Middle Office Specialist.

Prevention and punishment of all forms of undesirable behaviour

KB has long strived to prevent and counter any behaviour that would be in conflict with its values or principles contained in its Code of Ethics, internationally applicable standards of the SG Group, and local regulations. As part of this effort, KB Group has implemented into its internal rules the SG Group policy on prevention and punishment of unwanted behaviour in all its forms, including psychological and sexual harassment, as well as sexist, racist, or homophobic behaviour.

In the event that an employee witnesses or experiences any undesirable behaviour, he or she may report this to his or her line manager, human resources consultants, or the Compliance Department. One also can use a secure web application for whistleblowing that is available across the whole SG Group. In accordance with global SG Group rules, KB Group provides whistleblowers with protection against sanctions of any nature, termination of employment, or discrimination. It also ensures the anonymity of whistleblowers. Together with others in SG Group, KB has reinforced processes for notification of improper behaviour. To this end, it has set up an international group of experts that is available to employees anywhere in the world. This group consists of employees in human resources and business departments, including from KB, who are specially trained to handle alerts of unwanted behaviour. The members of this group adhere to strict principles of impartiality and confidentiality. All these initiatives aim to apply a zero-tolerance policy and to ensure that no employees are exposed to inappropriate behaviour.

Human capital development

Talent search and acquisition

Komerční banka has long been dedicated to finding young and experienced talent and adapts all its recruitment activities accordingly. These are also based on the strategy for the new era of banking, which brings with it technological advances in all key areas, be it the development of banking systems or a new model of customer service. With these advances also come significant demands for new competencies and employee knowledge, which will be essential for the Bank in future. Compared to the previous year, the KB has focused on building communities through Employer Branding as well as strengthening its employer brand through long-term recruitment campaigns.

Traditionally, the Bank has been dedicated to working with universities and student organisations across the country, including follow-up sponsorship activities. Throughout the year, a total of 45 events were held where those interested in working at KB had the opportunity to meet colleagues from the Bank and learn more about the career opportunities KB offers to students and young talents and others. In addition to university fairs, such as COFIT at the Czech Technical University and ŠANCE at the University of Economics, last year the Bank also participated in the ISIC Tour programme organised by the ISIC organisation,

wherein during the autumn roadshow it visited 15 universities and colleges across the Czech Republic. There, students had the opportunity to arrange internships and placements or participate in a trainee programme on the spot.

Technology meetups on selected topics were conducted for the IT community as well as participation in technology conferences across the country.

KB also regularly participates in employee competitions. The Bank was ranked second in the Sodexo Employer of the Decade competition, which assesses companies' overall approach to their employees.

Employee education and career development

The Bank prepares a wide range of training and programmes for KB employees and the entire Group, thus providing space for their education while emphasising people's own responsibility for career growth.

In 2022, KB further individualised and streamlined its approach to education by introducing the Learning Partnership concept. Each major department has its own Learning Partner who analyses its learning needs and proposes options to address them. The budget has also been centralised for this purpose and is now allocated not across the board, but primarily where it is most needed at the moment.

The Bank has also further enhanced staff knowledge and skills in digital competencies, including remote working, across all parts of the Bank, both head office and branch network. In addition, the development of employees in direct contact with clients (including obtaining mandatory certifications and follow-up training) continued while focusing on developing specific identified competencies. Skills development in the areas of leadership, human resources, accountability, innovation, and a pro-client approach were also targeted. The format of the training activities was always relevant to the current pandemic situation, and often these events were held online or in a hybrid form.

One of KB's priorities is to be a Leader in sustainability, so the Bank decided to offer its employees an educational, globally recognised card game called Climate Fresk, which raises awareness of climate change and its impacts. For this purpose, 11 internal facilitators were trained and certified. In this context, the Bank has started co-operation with the Palacký University Foundation in Olomouc, which has many experts on the subject with whom the facilitators can consult on professional issues.

The Bank also co-operates with other training companies, with whom it jointly develops the content of internal development programmes for different groups of employees. Inpram is working on the SPIRIT programme for young talent. Business Provocation and Red Button are creating the SENSE programme for senior talent, which aims to implement the Learning Organisation concept. KB also is part of the Red Button EDU community. The Bank is also working with the Czech Banking Association on a programme that educates primary and secondary school students on cyber security and financial literacy.

Komerční banka co-operates on development programmes also with Société Générale. Thus, KB employees have the opportunity to develop their skills and capabilities in an international environment.

Total time of studies (sum for all employees)

digital training	60,987.5 h
attendance training	171,239.0 h
mandatory digital + attendance training	59,497.5 h
voluntary digital + attendance training	172,729.5 h

Average time of studies per employee in hours

digital training	8.13 h
attendance training	29.71 h
mandatory digital + attendance training	7.93 h
voluntary digital + attendance training	28.96 h

In the post-Covid situation, there has been an increase in the number of training sessions and the number of staff attending face-to-face training.

During 2022, bank advisors were preparing intensively for the coming New Digital Bank, which will fundamentally change the way clients are served and the portfolio of products offered. In order to manage all this, the Change Management and Training team has prepared a series of necessary trainings for them.

KB also supported community learning. For example, the internal coaching community provided employees 306.5 hours of individual development and coaching, debriefs, 360° feedback sessions, and strengths diagnosis debriefs. Altogether, this came to a 78% increase year on year! Also, our top talent community, KB SENSE, has delivered a lot of value to the Bank's employees, whether it was individual mentoring/coaching, introducing the Bank via podcast, internal internships, co-developments, or even the internal KB Bez hranic (KB without borders) conference, which aimed to provide an experiential way for people from Head Office to work in the branch network and vice versa.

As part of Diversity, KB, in co-operation with the Open Men's League, launched a programme for men called Dad to Burst, in which around 80 employees participated in 4 runs. We also organised a Father and Child Day and sent selected women to Atair's Talent Programme for Leadership.

Performance evaluation and remuneration

Performance evaluation and feedback

Combining an appraisal interview and two-way feedback, the regular annual performance evaluation is a part of communication with employees. In addition, in the Agile part of the Bank, feedback is provided by several evaluators in different roles. This provides a more objective view of the evaluator in a matrix structure. The standard evaluation for fulfilment of objectives and competence requirements has been supplemented throughout the company by a process of employee potential assessment, the

outputs of which are further used for succession planning, talent identification, and/or talent programmes, as well as for setting development plans for individual employees. Other feedback tools used included 360° assessments, skill assessments, as well as personality and talent tests.

Remuneration in KB

The remuneration in KB is based on four principles:

- **Principle of internal justice** ensures that the same remuneration is paid for the same work and same performance under the same transparent circumstances. That remuneration must not be affected by gender, age, religion, membership in trade unions or political parties, or other personal characteristics of an employee that are not directly related to his or her work performance or competencies. **Equal pay** is a basic pillar of KB's diversity strategy. Its goal is a zero pay gap in 2025, down from 4.0% in 2022.
- **Principle of external competitiveness** is ensured through regular market surveys, taking into account the intended market position and significant differences in the remuneration market. These surveys then lead to determination of the aforementioned basic wages.
- **Principle of individual contribution** is taken into account in the wage and bonus. Wages may reasonably differ from the target level to take into account all aspects such as individual contribution or potential. A bonus is determined, inter alia, based upon an assessment of goals achievement and performance. A long-term incentive programme (LTI) is designed for employees and strategic talents with extraordinary value to the Group. It is described below in the part called Shareholding programmes.
- **Principle of risk-taking** ensures that remuneration is aligned with sound and effective risk management and supports such management. Remuneration does not encourage the taking of risks going beyond the risk tolerance of the Bank. KB also takes sustainability risks into account in its remuneration policy.

The structure of remuneration is based on three basic pillars:

1. Basic wage for work performed (fixed component)

Wages of all employees are determined in accordance with the sophistication of their positions, particularly in terms of the required knowledge, experience and skills, and the resulting responsibilities. During the regular annual review of KB's wages, an equitable approach in the implementation of wage increases is observed.

2. Flexible performance-dependent remuneration component

In addition to the basic wage, employees have a variable remuneration scheme for the quality of meeting corporate, team, and individual goals. The amount of the variable component is expressed as a percentage of the annual basic wage and is different for specific groups of employees. The maximum level of the variable component is set in the collective agreement, and for legal reasons it cannot exceed 200% of the basic wage.

Objectives following the variable component of remuneration

The remuneration principles take into account the interest of shareholders in the value of KB by linking the amount of the variable component for employees with the economic results of KB and the fulfilment of strategic priorities, including sustainable growth. In 2020, a new strategic programme was launched. Its priorities, described in the Strategy and Results chapter of this Annual Financial Report, have been implemented in the employee motivation system for 2022 through the Company Objectives and Key Results (COKR) measurement system. The area of sustainable development is also a part of the Strategic Priorities which also includes climate change reduction targets. For 2022, the goals related to sustainable development measured through COKR accounted for 10% of the goals of the board member responsible for sustainable development, 9% of the CEO's goals, 5% of the goals of another board member, and 5–40% of the goals of another 11 employees in the Bank's top management.

Regulatory risk management principles in remuneration

Taking into account risks is part of the basic remuneration principles. It includes in particular the following measures:

- i. The overall system of flexible performance-dependent components is set up in a way not to limit the Bank's ability to strengthen its capital. Payment of the flexible performance-dependent component of the remuneration is based on the Bank's performance. Therefore, the size of the flexible performance-dependent component is in no way guaranteed, even when the individual employee achieves his or her individual goals. The criteria used in calculating the aggregate amount of flexible performance-dependent component to be paid include corrections for both current and future risk. The same criteria will be used when setting the flexible performance-dependent remuneration budget in order to take into account any current and future risks.
- ii. It is not the Bank's policy to provide any reward from previous employment. If necessary, such a component would always be a variable remuneration according to these Remuneration Principles.
- iii. In the case of an employee's termination of employment, "golden parachute" bonuses are forbidden.
- iv. On condition of full compliance with applicable laws and contracts, KB will at all times make every effort in its power to recover all flexible performance-dependent remuneration that has been paid but the payout of which has been found to be unjustified. The entire variable remuneration can also be clawed back for employees who have a significant impact on the risk profile of the Bank (Identified staff). Claw-back may be exercised for the entire vesting and retention periods. The claw-back principle applies in particular when an Identified employee has contributed significantly to the Bank's negative financial performance, in cases of fraud or serious negligence, thus resulting in significant losses. Claw-back applies for up to six years from the award of the variable component.
- v. Employees with significant influence on the Bank's risk profile (hereinafter referred to as Identified staff [IS]) are identified in accordance with the relevant regulation and their list is regularly reviewed. The variable remuneration of SG expatriates identified as IS is assessed in accordance with the Bank's rules.
- vi. In order to restrict taking on inappropriate risk, the variable remuneration component for an IS always is performance-linked and risk-adjusted. Non-financial criteria (such as employee ethics, complaints, and mistakes) are taken into

account when assessing employee performance. Compliance with regulatory requirements is also taken into account in the evaluation. At the same time, some ISs are independently rated from a Risk and Compliance perspective.

- vii. For the IS group, which most strongly affects the Bank's risk profile, specific rules are adopted: the KB Deferred Bonus Scheme. These rules consist in postponing payment of part of the variable component, the use of non-cash instruments (phantom shares of KB), and the Remuneration Committee's approval regime.
- viii. The decision on remuneration of the members of the Board of Directors is taken by the Supervisory Board in view of any findings of control functions (Risk Management, Compliance, and Internal Audit).
- ix. Appraisals of internal control staff (in particular Risk Management, Compliance, and Internal Audit) are tied to achieving the goals associated with their functions, independently of the performance of those areas of activity of the Bank they control.
- x. The principles of remuneration of employees who have a significant impact on the Bank's risk profile are reviewed and evaluated annually by the Internal Audit staff. Through the Remuneration Committee, KB's Supervisory Board oversees, evaluates, and controls compliance with remuneration policies and procedures whose activities have a material impact on the Bank's overall risk profile.
- xi. Remuneration policy and practice must be evidenced and reviewable for at least 5 years.

3. Employee benefits and advantages supporting employees' loyalty within Komerční banka Group

The cost-effective structure of benefits reflects the Bank's targets to be a responsible employer while providing employees with choices. The structure and level of benefits are subject to collective bargaining agreements each year.

For the year 2022 the structure agreed was as follows:

- a) Daily meal vouchers worth CZK 110 without the employee's financial participation;
- b) CZK 6,720/employee/year for recreation, sports, health, culture, and personal development provided via the Cafeteria system;
- c) CZK 10,000/year for employees within the category of people with disabilities and CZK 600/year for employees 55 years of age and older via the Cafeteria system;
- d) Contribution to supplementary pension insurance and supplementary pension savings at 3% of the wage;
- e) Premium conditions for retail banking products and services provided by Komerční banka to employees;
- f) Financial support during long-term illness;
- g) Three working days off with wage compensation for employees who work for Komerční banka for longer than 6 months;
- h) 1 birthday day off;
- i) Risk life insurance;
- j) Extraordinary social assistance;
- k) Career sabbatical;
- l) Extending the list of diagnoses eligible for financial assistance for long-term inability to work,
- m) 1 day off with wage compensation for corporate volunteering in areas supported by KB and the Jistota Foundation;

- n) 24/7 counselling programme for help and consultation in various life situations, in the legal, psychological and social fields. A Covid-19 helpline was also available to employees in early 2022;
- o) Telemedicine service, a 24/7 online medical clinic where employees can ask questions about their health and make appointments with specialists. The service is part of KB4U's well-being programme. The programme is also available to employees on maternity or parental leave, as well as to all family members of employees; and
- p) Allowance for parents returning earlier from parental/maternity leave;

In 2022, the Bank opened the VEGEt coworking space, which is available to all KB Group employees as a meeting place for presentations, relaxation, and business meetings. The space includes a purely vegan bistro in line with the principles of sustainability (i.e. waste-free operation and the use of plant residues for composting). In these premises, seminars with environmentally oriented topics verifiable on site are held simultaneously.

The Bank has also acquired a new fleet of Škoda Enyaq electric vehicles and introduced car sharing, first at headquarters in Prague and then in other regional cities. The cars can be used for business trips and also are at the disposal of employees to be borrowed for private use.

Share programmes for KB Group employees

All KB employees can participate in the Global Employee Share Ownership Programme (GESOP). The plan aims, among other things, to strengthen long-term loyalty to the employer and motivate employees to participate as shareholders in the Group's success. Under this programme, SG Group employees can subscribe for Société Générale shares at a discounted price with an employer's contribution to the purchase of shares.

SG shares have been blocked for 5 years and by subscribing them, the employee acquires the right to vote at the Ordinary General Meeting of SG and to receive dividends if it is decided that these will be paid.

In 2022, 2,085 employees participated in the GESOP, subscribing for 281,536 shares with a total value of CZK 128,491,253. The employer's contribution came to CZK 32,660,076. This was also a record subscription from SG's point of view, with 118,000 employees in 43 countries participating worldwide and 12,759,346 shares subscribed for. With a value of EUR 235.7 million, this was the highest amount under the programme since 2009.

To increase loyalty and motivation to contribute to long-term value growth, the Société Générale Group provides some of its key employees with free shares of SG under the Long Term Incentives programme. The rights to the shares in the programme are subject to blocking for a period of 3 years and subject to positive results of the Société Générale Group. In 2022, the programme included 13% of KB Group employees.

| Risk management

Risk governance

Main principles of risk management in KB Group

Risk management at Komerční banka is based upon an integrated concept that takes into account the advanced risk management standards of the Société Générale Group together with the statutory and regulatory norms as defined and required by the Czech National Bank and other regulatory bodies.

Komerční banka's corporate governance standards assure that the risk management function is independent of commercial and operational functions, as well as from the internal audit function.

The credit risk, market risk, and operational risks management activities are carried out under the Risk Management organisational structure, which also

- includes the production of risk software and data solutions in close co-ordination with the Information Technology organisational structure of the Bank, and
- ensures supervision of risk management activities of KB's subsidiaries.

Compliance risk management activities, data protection, and fraud detection and prevention activities are managed within a dedicated organisational structure under the ultimate responsibility of the KB Chief Risk and Compliance Officer and ensure also supervision of these activities in KB's subsidiaries.

The structural risk management activities (interest rate risk and liquidity risk, including funding risk and foreign exchange risk in KB's Structural book) are managed within the Strategy and Finance organisational structure. The second line of defence (LoD2) function covering structural risk (including validation of reports, limits, and methodology; review of the Risk Appetite Statement, contingency funding plan, Internal Liquidity Adequacy Assessment process, etc.) is carried out within the Risk Management organisational structure.

Legal risk management activities are managed within an organisational structure that is the responsibility of the KB Chief Operating Officer.

Overall risk management strategy

Through its risk management strategy, KB Group continues to pursue a prudent and balanced approach to all types of risks assumed. At the same time, it aims to support development of the Group's business activities, including sustainable growth of its lending activities and reinforcing the Group's market positions.

The objective is to ensure profitable credit and market activities across the business cycle and, at the same time, to preserve a sound balance sheet with strong capital and liquidity ratios. To this end, advanced risk management tools, including statistical tools, are continuously enhanced and analytical and risk management skills are maintained at high levels for both risk management and business staff.

A general target of Komerční banka's risk management is to harmonise risk management processes and tools throughout the Group.

Environmental, social, and governance

Climate change is recognised as a major threat to humanity having direct consequences for human health, prosperity, and well-being. We already see that this risk is beginning dynamically to shape access, price, and conditions for both the private and public sectors concerning finance, investment, and insurance. Significant regulatory initiatives from the Czech government, EU authorities, and banking regulators require universal banks like KB to take ESG risks better into consideration in relation to their credit underwriting policies and risk management procedures.

The climate change vulnerability assessment must be submitted by the Bank's business units interacting with clients in potentially exposed sectors (Oil and Gas, Metals and Mining, Power Generation [excluding electricity distribution and supply], Automotive, Shipping and Aviation) for exposures above EUR 20 million. In future, the scope of the assessment will be broadened to all sectors and the exposure threshold will be removed. The assessment of climate change vulnerability may have an impact on the internal rating and bank credit decisions in order to include the risk assessment of client adaptation strategy.

In 2022, SG Group participated in the first climate risk stress tests organised by the European Central Bank for the significant euro zone banks. KB Group contributed data to this exercise.

The Bank is gradually increasing its ability to collect, measure, and disclose ESG data to reflect regulatory and other initiatives. The ultimate goal is to apply a holistic approach to ESG regulation and to further embed ESG impacts into its core operations and policies (in all relevant areas, such as onboarding of clients and transaction/financing validation).

The implementation of changes in the ESG area is closely coordinated with SG and takes place within the group SG program.

Risk appetite

KB Group risk appetite is outlined in the KB Group Risk Appetite Statement, which since 2015 has been prepared in compliance with Financial Stability Board recommendations. It defines at an aggregated level all risks that KB Group is ready to accept or intends to avoid and defines a prudent and balanced approach to them.

The KB Group Risk Appetite Statement is elaborated with the aim of ensuring consistency among risk-taking capacity, capital adequacy, and the business and financial targets. The level of the Group's risk appetite and its risk management strategy are fully aligned and within the boundaries of SG Group Strategy & Risk Appetite.

The Risk Appetite Statement is revised semi-annually or, according to need, more frequently.

The KB Group Risk Appetite Statement includes an assessment of the consistency of credit risk appetite with long-term risk and financial targets, as well as regular update of quantitative thresholds and limits for all material risks and their alignment with semi-annual ICAAP (Internal Capital Adequacy Assessment Process) results.

Stress testing

Stress-testing exercises provide a forward-looking simulation of bank results and key characteristics in various adverse scenarios that may occur in the economic or business environment. Projected macroeconomic variables are translated to the development of risk parameters and relevant exposures and/or positions and impacts on profit or loss, own funding requirements (capital adequacy), and other variables.

During 2022, KB Group performed these main stress-testing activities: (i) semi-annual Internal Capital Adequacy Assessment Process (ICAAP), and (ii) annual Internal Liquidity Adequacy Assessment Process (ILAAP). The aim of such tests is to assess the resilience of financial institutions to adverse market developments.

In all stress tests, KB Group proved itself solidly resilient to unfavourable conditions of the economic and business environment. KB Group has a strong capital base consisting mostly of the highest quality common equity Tier 1 capital. KB Group is able to maintain its capital adequacy ratio above the Overall Capital Requirement even under conditions of a severe stress test scenario.

Geopolitical situation

The war in Ukraine has significant effects on the economies of European countries. The Group continuously monitors and evaluates the potential impact on its activities and on its clients. Although the Group's direct exposure to Russia and Ukraine is very limited, it also evaluates secondary and indirect impacts (customer relationships, dependence on strategic raw materials, etc.). The Group has identified client exposures that may be negatively affected by the war in Ukraine and related international sanctions. As of 31 December 2022, these exposures totalled CZK 22.5 billion. Allowances on this exposure amounted to

CZK 406 million as of 31 December 2022. If necessary, the Group will respond to the changing situation by adjusting its policies and accounting estimates, including adjusting its provisioning models according to the IFRS 9 standard. These adjustments might be significant due to ongoing heightened volatility and uncertainty.

Credit risk

Credit risk management tools

Credit risk assessment and monitoring

Client credit risk is managed on the basis of comprehensively assessing clients' risk profiles from quantitative (financial) and qualitative viewpoints using advanced scoring and rating models along with individual approval by competent risk or business managers. The system of approval authorities is set up to reflect the risk profiles of the counterparties and the levels of competencies required for their assessment. No credit exposure can be originated until internal credit limits for the client and transaction have been first duly established.

The Bank has a strong monitoring process for clients financed and exposures granted that allows for triggering corrective actions in case deterioration is evidenced. The monitoring is continuously enhanced, and, specifically for non-retail clients, the Bank uses advanced models based on AI (artificial intelligence) algorithms.

All KB scoring, rating, and Basel (e.g. Loss Given Default, Probability of Default, or Credit Conversion Factor) models are back-tested at least annually and adjusted whenever needed.

Credit fraud prevention

Komerční banka uses an automated system for detecting credit frauds and for co-ordinated reactions to credit fraud attacks. The system is fully integrated into KB's main applications. Anti-fraud tools and processes are continuously adjusted according to the market situation.

Staging

KB Group allocates its receivables arising from financial activities into three categories (Stages 1, 2, and 3) in accordance with the IFRS 9 standard. Stages 1 and 2 constitute non-default (performing) while Stage 3 comprises default (non-performing) receivables. The staging reflects both quantitative criteria (payment discipline, financial data) and qualitative criteria (e.g. in-depth client knowledge).

Model Risk Management

Due to the growing importance of predictive models, Komerční Banka established in 2018 an expert team (Model Risk Management). The team is focused on risks originating from those models' usage. This MRM team provides an initial review of a model's design, checks its correct usage and implementation, controls appropriate lifecycle governance, and provides annual model re-validation). KB's MRM team is covering all credit risk, ALM, and compliance models. Models shared within the SG group are reviewed in co-operation with a central SG MRM team. Moreover, the team ensures regulatory compliance for regulated models (IRB, IFRS 9, ALM) for KB Group. With the ongoing digitalisation of bank services, the team will gradually extend its

scope to control other KB Group model families (e.g. marketing models).

Real estate valuation

In compliance with Czech and EU regulations, the valuation and monitoring of real estate collaterals accepted by the KB Group as security for corporate and retail loan exposures are delegated to a dedicated independent unit. This unit is a part of the Risk Management Arm and co-operates with a broad group of external valuation experts.

KB Group continuously monitors both residential and commercial real estate markets and regularly reevaluates the real estate collaterals. KB Group utilises appropriate techniques (individual or statistical) for this purpose in order to react adequately to market developments. KB Group uses statistical monitoring of residential real estate market developments and applies an adjustment for pertinent residential real estate appraised values if residential real estate market values significantly decrease in relevant regions and periods. Moreover, KB Group monitors the development of commercial rents and performs individual revaluation of pertinent commercial real estate if rents significantly decrease in relevant regions and commercial real estate segments. In addition, real estates securing exposures exceeding EUR 3 million are individually revaluated every 3 years.

Since November 2019, KB Group has been using online statistical real estate collateral evaluation for a limited part of the low-risk production of mortgages as one of the steps in digitalising the mortgage loan granting process.

Recovery activities

In the first half of 2022, KB Group observed no deterioration in the ability of retail clients to repay their debts. In the second half, however, the first worsening signals resulting from effects of the energy price shock, rising inflation, and sharp increase in the basic repo interest rate were becoming visible especially among those clients already past due with their debts in the previous periods. During the last quarter of 2022, KB Group observed slightly greater intensity of requests for (repayment) relief and somewhat rising numbers of clients who had fallen past due with their repayments.

The Group assumes effects of the current macroeconomic situation on credit portfolio quality will be seen with some time delay.

KB Group continues to boost efficiency of processes by digitising and automating certain activities in out-of-court retail collection so that it would be able to absorb any possible heightened inflow of clients affected by the deteriorating economic situation.

During 2022, KB Group continued in regular sales of uncollateralised and collateralised retail non-performing loans and receivables to selected qualified investors so that the maximum achievable recovery rate is obtained. KB Group has not carried out any mass sales of non-performing loans secured by real estate collateral.

The Group continuously responded to the changing legal environment and its impact on the recovery of loans and receivables. Increased attention continued to be given primarily to the collection of claims under the Insolvency Act, that being

the predominant method of resolving overdue claims of retail and corporate clients in the legal collection phase. KB Group plays an active role in the insolvency process from the position of a secured creditor, member of the creditors' committee, or representative of creditors, whether in bankruptcy proceedings or in reorganisations, both of which are used by KB Group depending upon a given debtor's circumstances and the attitudes of other creditors. In providing debt relief, KB Group focuses especially on monitoring the fulfilment of debt relief conditions by those clients who are paying off their debts.

The first quarter of 2022 brought to an end the "Merciful Summer" initiative, which KB Group had joined in 2021 while offering to help clients who had found themselves in difficulty with repaying their debts and were no longer able to resolve their obligations in the execution phase. Although the legal regulation of the "Merciful Summer" initiative had been aimed at claims enforced by public entities, the Bank provided this option to all its clients. KB Group did not join the "Merciful Summer II" initiative. Such extraordinary initiatives should be truly exceptional, and their use on a regular basis could create an imbalanced situation in repayment of the Bank's loans among its individual clients. It even could create a false impression that debts will be forgiven in future. In addition, regardless of the possible existence of such extraordinary initiatives, the Bank standardly offers assistance to clients who find themselves in difficult situations and always tries to find and offer appropriate solutions for all clients who want to actively resolve their situations.

Provisioning

Main principles of provisioning

KB Group uses the IFRS 9 standard in the area of allowances for receivables. Depending on the client segment, materiality, risk profile, and characteristics of the receivables, allowances are created either (i) individually (for part of defaulted exposures) while taking into account the present value of expected future cash flows and considering all available information, including the estimated value of collateral and the expected duration of the recovery process; or (ii) using expected credit loss statistical models based on the observed history of defaults and losses and forward-looking adjustments.

Allowances calculation in accordance with IFRS 9 is consistent with the risk-weighted assets calculation (IFRS 9 statistical models are originally derived from the IRBA regulatory models), the same statistical models being used in both calculations, and with the regular stress-testing approach (forward-looking predictions in the IFRS 9 calculations are the same as those used in the regular stress testing). In 2022, KB Group updated its IFRS 9 models for the performing portfolio (Stage 1 and Stage 2) and for the retail non-performing portfolio (Stage 3). This is further detailed in the next chapter.

Credit risk development in 2022

Granting policy

As default rates of the portfolio remained at a low level during 2022, KB Group did not materially change its granting policy. Nevertheless, the Group responded to the evolution of energy prices and rising inflation by raising the expenditure and cost of living minimums entering into the creditworthiness assessment for individuals. Throughout the year, KB Group continued to

simplify its processes and accelerate credit granting to all client segments and while gradually introducing digital processes.

Cost of risk in 2022

KB Group recorded cost of risk at 15 basis points (net allowances creation) in 2022 compared with 10 basis points (net creation) in 2021. The total volume of allowances created for amounts due from customers came to CZK 14.9 billion as of 31 December 2022 versus CZK 14.4 billion as of 31 December 2021.

Overall, 2.3% of loans (on-balance) were classified in Stage 3 (non-performing) as of 31 December 2022, which compares to 2.5% in 2021. The NPL share in 2022 was stable, reflecting low default migration intensity and continued strong recoveries.

During 2022, KB Group updated and recalibrated its IFRS 9 models for the performing portfolio (Stage 1 and Stage 2) and for the retail non-performing portfolio (Stage 3), while considering:

- (a) New macroeconomic forecasts;
- (b) New data history covering defaults and recoveries since the previous model update; and
- (c) Other aspects (especially improvement in underlying data quality).

This update of IFRS 9 models led to a release of allowances (i) for the performing portfolio in the amount of CZK 1,038 million, and (ii) for the non-performing portfolio in the amount of CZK 20 million. The release for the performing portfolio was driven by the gradual dissolution of the reserve that had been created in the past to cover expected Covid impacts and that was embedded directly in the macroeconomic scenarios (the so-called smoothed version of GDP scenarios).

In accordance with the IFRS 9 methodology, the update was based on the multi-scenario approach, which as of the end of 2022 was founded on three scenarios:

- (a) Baseline scenario with a probability of 60%;
- (b) Stress scenario with a probability of 30%; and
- (c) Optimistic scenario with a probability of 10%.

The baseline scenario anticipates year-on-year increase in GDP of 0.4% in 2023 and GDP growth of 2.0% in 2024 as well as average unemployment at 2.7% in 2023 and 2.8% in 2024. The stress scenario expects a 4.6% year-on-year decrease in GDP for 2023 and 1.0% decrease in 2024 with average unemployment at 5.7% in 2023 and 5.3% in 2024.

The scenarios were developed internally using the best estimates and following forecasts published by government, regulatory, and other authorities.

In line with the forward-looking approach, KB Group applied a specific approach using post-model adjustments for the following portfolios where KB Group deems that the macroeconomic outlook is not yet fully reflected in the clients' ratings: Exposures in retail segments granted to clients with higher indebtedness or lower income and whose ability to repay their liabilities KB Group expects to be negatively influenced by the current macroeconomic outlook. As of 31 December 2022, the exposure of this portfolio totalled CZK 73.7 billion. In the individuals segment, the rating of these clients was

downgraded by one notch and in the small business segment by two notches for the purpose of allowance calculation. That led to creation of additional allowances totalling CZK 653 million as of 31 December 2022. Exposures of the aforementioned clients granted until the end of 2021 have been transferred into Stage 2 since the 3rd quarter of 2022 (due to a deteriorated macroeconomic situation since initial recognition, which can influence the future credit risk profile of the exposures).

In 2022, KB Group created additional allowances for the whole performing non-retail portfolio to cover future expected impacts resulting from the macroeconomic outlook. The rating of clients is downgraded by two notches for the purpose of allowance calculation. That led to creation of additional allowances totalling CZK 1,933 million as of 31 December 2022. A modified approach has been adopted for clients whose rating has worsened since September 2022 due to the fact that expected deterioration of ratings had already materialised. Those clients whose ratings had deteriorated by one notch were only worsened by one notch for the purpose of additional allowances calculation, and those whose ratings deteriorated by two or more notches were for the calculation of additional allowances eliminated. The approach via overlay for the whole non-retail segment was used inasmuch as so far no more inflation-sensitive sectors had been detected.

Due to creation of the overlay for the whole non-retail performing segment, KB Group also reassessed its specific approach towards the following sectors:

- As of 30 June 2022, KB Group released all additional allowances of CZK 193 million which had been created in 2021 for exposures within the office and retail store sub-segments (belonging to the real estate developers and investors segments).
- As of 30 June 2022, KB Group released all additional allowances of CZK 101 million which had been created in the first quarter of 2022 for exposures within the automotive sector.
- As of 30 June 2022, KB Group released all additional allowances of CZK 11 million which had been created in 2020 for exposures of clients in the hotels, restaurants, and catering sectors.

Further details on IFRS 9 model updates are provided in the Notes to the Consolidated Financial Statements.

Principal activities in 2022

KB Group concentrated during 2022 especially on the following activities in the credit risk area:

- (i) Assessing impact of the current macroeconomic situation and outlook on the credit quality of its portfolio.
- (ii) Delivering regulatory requirements (ongoing upgrade of regulatory IRBA models reflecting EBA Guidelines, delivery of stress test exercises (including contribution as a part of SG Group to the climate stress-test organised by the European Central Bank for the significant eurozone banks), an extension of AnaCredit reporting to the segment of entrepreneurs (launched in 3rd quarter of 2022), and gradual incorporation of ESG principles into its activities).

- (iii) Implementing the Bank's digital risk strategy (e.g. ongoing implementation of upgraded KB Group risk engine, redesign of origination processes for all segments, strengthening digital fraud prevention, and adjustment of collection strategies).
- (iv) Continuing implementation of the optimised risk management function in KB Group with a focus on aligning and interconnecting subsidiaries' risk management processes with those of the Bank.

Capital markets risks

Capital markets risks management

Market risk and counterparty risk on market transactions within KB Group's financial markets activities are managed by a dedicated Markets and Structural Risks Department. This department reports directly to the Bank's Chief Risk and Compliance Officer and is fully independent of business units. It operates within the framework of Société Générale Group's Market Risk Division. Methodologies for measuring risks and control procedures are thus aligned with the best practices of Société Générale.

Market risk of the trading portfolio

Several types of measures are used for assessing risks in Komerční banka's trading portfolio:

- Value-at-Risk (VaR) is calculated using historical scenarios with a 99% confidence level and 1-day time horizon. As of 31 December 2022, the VaR came to CZK –56 million. Reliability of the VaR model's results is back-tested while checking the daily P&L against the VaR. KB's Board of Directors is regularly informed about the results of the back-testing.
- The impacts of low-probability events not covered by VaR are assessed using various stress-testing methods and scenarios.
- Volume and sensitivity metrics are used to measure exposure to all relevant risk factors (e.g. FX, interest rate, basis, flight to quality, and credit spread risks).

Market risk limits are approved by two members of KB's Board of Directors (the Member of the Board in charge of Risk Management and the Member in charge of Corporate and Investment Banking) after being validated by SG's Market Risk Division.

The Bank uses enhanced valuation techniques for derivatives while considering whether a given derivative is concluded with or without collateral agreement and thus reflecting the cost of the Bank's liquidity.

Komerční banka's exposure to the risk of change in volatility on its market book is limited to asymmetry effect stemming from the different collateral arrangements between client transactions and their hedges.

Counterparty risk on financial markets activities

A market transaction may be concluded with a counterparty only on validated products and if approved limits exist for that counterparty. Counterparty limits for financial markets operations

are monitored on a daily basis. Any breach of such limits is immediately reported to the relevant management level within the Bank.

The measurement of counterparty risk arising from derivative products is based on the Credit Value at Risk (CVaR) indicator. This indicator is calculated using Monte Carlo simulation while taking into account netting and collateral effect. With a 99% confidence level, CVaR quantifies the potential future replacement costs of a transaction with a client in case of such client's default.

As of 31 December 2022, the KB Group was exposed to a credit exposure of CZK 195,219 million on financial derivative instruments and repo operations, including those with the central banks (expressed in CVaR). This amount represents the replacement costs at market rates as of 31 December 2022 for all outstanding agreements. The netting agreements and parameters of collateral agreements are taken into account where applicable.

Financial risks

In addition to credit and non-financial risks, the Group is exposed to risks related to changes in interest and exchange rates and liquidity of assets (financial risks). The process of managing financial risks aims to hold risks undertaken to a minimum while also facilitating the Group's organic development. The methods for identifying, measuring, and managing risks in the areas of foreign exchange and interest rates are typically based on the requirement to minimise the impact on earnings. Supervision of the financial risk management process is by the Assets and Liabilities Committee (ALCO), which includes, among others, members of Komerční banka's senior management. The ALCO also oversees the levels of risk taken on and the proposed hedging transactions that the Bank executes in managing risk. KB's Asset and Liability Management (ALM) department defines methodologies for identifying and measuring these risks, subject to approval by the ALCO. The ALM department also measures the risk indicators and reports them regularly to the ALCO and Board of Directors. The methodology of identification and measurement of financial risks is reviewed by the Risk Management Arm, specifically by the Market and Structural Risk Department. This department is also responsible for managing the limits for individual risk categories. KB's Treasury Department proposes and implements investment and hedging operations for managing the Bank's risk profile. Treasury is also in charge of setting up appropriate economic benchmarks for price setting, again subject to ALCO approval. Mirroring the regulatory developments in France and the USA, liquidity risk management has been centralised into the Treasury Department.

The ALCO, as well as the ALM, Treasury, and Market and Structural Risk departments, supervise the processes of asset and liabilities management also in other KB Group entities. All financial risk management activities fully comply with the rules of Czech regulatory authorities and with relevant international banking regulations.

Price setting

The process of product price setting is organised on two levels. The first involves the economic principle of determining a proper benchmark in terms of current market conditions and at the level

of Komerční banka's portfolios (by the ALCO). The second is to determine the price for the customer in view of a combination of marketing objectives and product parameters from the client perspective (by the Commercial Committee). Treasury provides tools and supports the Bank's business network in valuing transactions, setting client rates, and determining exchange rate spreads. The price-setting strategy is to offer clients products bearing competitive interest rates while always taking into account those costs connected with the price of liquidity and hedging against interest rate risk. In that manner, margins and financial stability are preserved even despite possible changes in market conditions.

Interest rate risk in the banking book

Interest rate risk constitutes the risk of possible financial loss or negative changes in the Group's net interest income due to movements in market interest rates. KB Group has divided its business activities according to their nature into the banking book and market book. Transactions executed with clients through the branch network typically fall within the banking book while operations with instruments acquired with intention of further trading belong in the market book. Interest rate risk is measured and managed separately for the banking and market books. With regard to interest rate risk in the banking book, the parent company (i.e. Komerční banka) and Modrá pyramida are the most significant members of the Group. The Group manages its banking book interest rate risk using such standard methods as gap analysis and interest rate sensitivity analysis. The aim of the Group is to minimise banking book risk and not at all to speculate on interest rate changes. To this end, the Group has established prudential limits.

KB uses such standard market instruments for hedging against interest rate risk as interest rate swaps and forward rate agreements, as well as to invest in securities. All hedging and investment transactions are immediately entered into the Bank's front office system, where they are recorded and priced.

As from 2018, the Group classifies financial assets pursuant to the IFRS 9 Financial Instruments into the following business models:

- for the banking book – Hold to Collect contractual cash flows (HTC portfolio) and Hold to Collect and Sale (HTCS portfolio) contractual cash flows,
- and for the trading book – Hold to Sale.

The choice of portfolio for holding an investment in the banking book is defined by accounting requirements and the associated internal rules (for classification of securities, the Bank considers the business model and the nature of the cash flows).

Revaluation of the HTCS portfolio to fair value impacts upon regulatory capital through changes in Other Comprehensive Income (OCI). The volume of regulatory capital could be impacted mainly by a worsening in the credit quality of bonds, whereas an impact from movements of market interest rates is substantially limited due to the bonds' interest payments being hedged. Selection of the HTC or HTCS portfolio allows for hedging an investment against interest rate risk.

Interest rate derivatives (for hedging risk in the banking book) are recognised pursuant to valid accounting rules (including IAS 39) so as to achieve the most precise accounting recognition.

KB has prepared a detailed strategy for managing interest rate risks that includes descriptions of permitted derivatives, instructions on using them, and methods for their accounting valuation.

Foreign exchange risk in the banking book of KB Group

Foreign exchange risk is defined as the risk of potential loss to the Group due to fluctuations in currency exchange rates. The Group's foreign exchange risk is measured and managed on a daily basis, and its position is controlled by a system of limits. The strategy is to minimise the impact of foreign exchange risk in the banking book, which means essentially to achieve neutral foreign exchange positions. For the purposes of hedging these, the Bank uses such standard instruments as FX spot and FX forward operations. Within the Group, foreign exchange risk is concentrated especially in Komerční banka itself. The maximum open foreign exchange position of the Group's banking book in 2022 was less than 0.35% of the Group's capital, and thus it was essentially negligible. Part of foreign exchange risk management also involves KB's ability to respond quickly to market developments so as to prevent the conclusion of economically disadvantageous transactions. Komerční banka uses an automatic system for continuously monitoring the development of market rates, and it changes those rates used in client transactions once the market movement reaches a predetermined threshold.

As a consequence of the international sanctions imposed upon Russia after its invasion of Ukraine and associated market changes, the Bank sold rouble assets in 2022 and client accounts denominated in roubles were subsequently closed.

Operational risk

The overall strategy for operational risk management is determined by the Operational Risk Committee, which also adopts appropriate steps in case of any negative development in the operational risk area and approves principal changes in the insurance programme utilised for mitigating impacts of operational risk events.

KB has been applying the Advanced Measurement Approach (AMA) to operational risk management and capital requirement calculation since 2008. Capital requirement calculation is performed using a central model of Société Générale. In addition to the standard tools utilised within the AMA approach, such as collecting data on actual operational risk losses, risk control self-assessment, key risk indicators, and scenario analysis, KB also has implemented a system of permanent supervision composed of daily and formalised controls. The headquarters departments use the SG Group tool GPS (Group Permanent Supervision) to manage and report on these formalised controls. In 2022, the concept of "second-level controls" based on SG Group principles was further developed, aiming at an independent review of control setup and appropriate performance of formalised and operational controls. The Bank continuously enhances

the effectiveness of individual operational risk management processes, including the collection of information about internal events.

In 2022, Komerční banka Group recorded 213 operational risk events in a final amount of CZK 198.2 million. In a year-on-year comparison, this represents a 22% decrease in the number of losses. The total amount of losses in 2022 was significantly affected by a single case. After excluding this outlier, the volume of operational risk losses would increase by 16.7% compared to the previous year. Regarding net loss volumes, fraud and other criminal acts constitute the most significant long-term risk category.

KB participated during 2022 in fulfilling tasks related to the SG Permanent Control Transformation Program, the aim of which was to further streamline operational risk management procedures and strengthen the control environment throughout the SG Group. As part of that programme, the Risk Control Self-Assessment methodology was updated to even further promote a “process” approach to risk assessment. To reflect recent regulatory challenges on the SG Group level and in order to mitigate the most significant risks of the Group, new formalised controls were implemented and several controls were updated in order to strengthen the unified approach to controls execution within the SG Group.

To strengthen KB's holistic approach to risk management, the Operational Risk Department was transferred under the Risk Management Arm already in 2019 and thus the department is currently being supervised directly by the Chief Risk Officer, a member of KB's Board of Directors. Co-operation within KB Group companies in the area of operational risk management has been ensured through the regular exchange of information and participation of KB representatives on Operational Risk Committees organised by major KB Group companies. Within KB Group, the AMA approach is already used in four KB Group companies. In addition to the Bank itself, these include Modrá pyramida, as well as two non-banking entities, SGEF and ESSOX.

KB devotes considerable effort and resources to fighting fraud. In order to strengthen the Bank's ability to detect and prevent fraudulent behaviour in the current environment, already in 2021, fraud prevention units in charge of preventing and detecting payment, credit, and internal frauds were joined into a unified department that is being supervised directly by the Chief Risk Officer.

In line with growth of cashless transactions, KB spotted an increase in fraudulent payment transactions and in attempts to misuse clients' trust with the aim to fraudulently acquire clients' credentials and access codes to their internet or mobile banking or to persuade clients to execute payment transactions to accounts controlled by fraudsters. Effective system measures ensured that the vast majority of these attempts was identified. Komerční banka persistently monitors existing fraudulent scenarios and continuously accommodates its control mechanisms to these. That contributes significantly to reducing total client losses due to fraudsters. As the most effective protection against these fraudulent attacks is prudence together with knowledge of potential risks and basics of safety behaviour on the internet, Komerční banka regularly warns and informs its clients about recent security threats.

Business continuity

Business continuity management consists in developing Komerční banka's structures, procedures, and resources intended to cope with extraordinary situations in order to reduce the potential damaging impacts these may have on the Bank; protect the entity's employees, clients, assets, and activities; and enable it to continue providing basic services and thus to protect KB's reputation, brand, products, processes, and know-how while limiting the impact on its financial position. KB has developed business continuity plans for all main vital and critical processes. These plans are regularly assessed, updated, and tested. The system is subject to regular reviews by internal auditors as well as regulatory authorities. KB is a part of the Czech Republic's recognised critical infrastructure within the financial market and currency sector. The extraordinary situation associated with the now-fading Covid-19 pandemic and Russian aggression in Ukraine well tested and confirmed the robustness and efficiency of the business continuity and crisis management setup.

Impact of the Russian aggression in Ukraine

Due to Russia's ongoing aggression towards Ukraine, the Bank had to deal with a large number of extraordinary situations and circumstances and adapt accordingly. In order to resolve the effects of the Russian aggression in Ukraine, KB's crisis management was activated. Its main objectives were to ensure all measures related to international sanctions and security measures, and subsequently to ensure the repayment of clients' funds from the Deposit Insurance Fund to Sberbank's former clients after its collapse and loss of its banking licence (KB was authorised by the Financial Market Guarantee System to settle these insured claims), including their processing and settlement. KB responded flexibly during 2022 to the onboarding of new clients from Ukraine by offering products taking into account the specific needs of those clients and the risks associated with that client segment.

Recognising security risks associated with the ongoing Russian aggression towards Ukraine, the Bank strengthened its security measures, especially in the area of IT and information security.

Cyber and information security

Cyber and information security in Komerční banka is from the technical point of view managed by the Chief Digital Officer, a member of the Board of Directors. Since the transformation to the agile@scale way of delivering new developments, the Bank has centralised cyber security expertise in the Security Center of Expertise, from where the overall cyber and information security governance is defined, managed, and disseminated into the entire organisation. A key principle followed is that every asset owner is responsible for the security of the owned asset and every employee is responsible for his or her own secure behaviour. Control over achieving defined security levels is organised and validated by the Security Center of Expertise.

Security aspects of servicing and development work must be monitored and maintained very cautiously so that the results of the Security Center of Expertise's work well protect the Bank's business, including client data, banking secrecy, and all interactions with KB's clients, against foreseeable threats originating from the continually evolving digital environment.

Security aspects are considered as fundamental features within all new developments. Komerční banka's approach to protecting the digital environment is based on an ISO/IEC 27000 methodology. KB strives to achieve comprehensive end-to-end defences coverage and to ensure that the key pillars of information security – confidentiality, integrity, availability, and non-repudiation – are properly implemented and maintained. The most severe cyber risks originate from the external environment and include such risks as those of fraud, attacks on KB's clients, penetrating the Bank's information systems, loss of electronic services availability, and illegitimate data exfiltration. The Bank also does not underestimate threats that originate from inside of the bank organisation, such as internal fraud, misuse of access rights, or potential leakage of the Bank's confidential information. To mitigate these risks, Komerční banka employs a broad set of prevention and detection measures that create a comprehensive, layered set of the Bank's security defences. KB continually monitors the external and internal environments, behaviour of users, and setup of internal assets. It assesses risks associated with implemented changes in order to assure quick mitigation of serious risks once identified. Likewise, risk mitigation is initiated also on the basis of periodic risk reviews of IT assets. Moreover, Komerční banka continually implements regulatory requirements for a prudent security setup that contributes to high preventive and control standards. Adherence to internal policies and external requirements is double-checked by the internal audit department, which conducts approximately five missions yearly in various areas of cyber and information security.

In 2022, the Bank continued in supporting flexible working practice introduced as a response to the Covid-19 crisis. This includes work from the Bank premises as well as remote working from employees' and partners' homes. It is enabled and secured primarily by Komerční banka's VPN solution, complemented by a virtual desktop solution with two-factor authentication using the KB Key application (KB Klíč). Russia's invasion of Ukraine marked the start of additional challenges in the cyber security area as this crisis, too, had its cyber dimension with elevated risks of being targeted by adverse cyber actors. In response to this imminent threat, KB strengthened and intensified its security monitoring and alerting and the Bank applied stricter security measures in communication with the external environment. KB was responding to identified threats instantly in accordance with security recommendations of the National Cyber and Information Security Agency and SG Group. KB's cyber security staff remained on heightened alert all throughout 2022. In parallel, the Bank faced a slightly higher number of phishing and vishing attempts than usual, mainly in the first half of 2022. These attempts did not cause any significant interruption of services or detriment to the internal environment. The number of serious, publicly announced vulnerabilities remained at high levels, but these were addressed immediately by applying recommended fixes or patches. Strict attention was given also to completing risk mitigation actions associated with critical Log4shell vulnerability that had been announced shortly before Christmas 2021. Already a standard practice, Komerční banka continued to monitor its external perimeter security posture through an external service provided by the company BitSight, and KB succeeded to sustain the high security rankings that had been achieved in 2020 and maintained during 2021 and 2022.

KB's cyber and information security policies are based on Czech as well as EU law and regulations, internal Société Générale policies, and a family of ISO/IEC 2700x norms. For improved transparency, they are organised in line with ISO 2700x chapters. Security policies and standards requirements are embedded into agile@scale development methodology and practice. Adherence to them is validated by dedicated security resources allocated to individual development Tribes via security assessments that mirror the requirements included in accepted policies. Key 2022 improvements in security assessments were applied in areas of secure development and privileged account management. Findings and gaps are consistently recorded within IT risk management, and they are then prioritised for mitigations by development Tribes with the help of IT risk dashboards and appropriately strong management attention. KB's digital environment is constantly monitored from the security perspective by the internal security operations centre. Consistent execution of key secure practices is controlled by a set of automated controls and periodic manual controls. In 2022, the Bank continued to pursue a wing-to-wing group security improvement programme driven by Société Générale with focus on processes, controls, and prevention and detection measures. Last year also brought introduction of the group verification mechanism in the cyber security area that assesses the maturity of cyber security practice achieved in Komerční banka vis-à-vis the best practice security requirements defined by SG Group. Starting in 2023, this assessment will become a key input into improvement initiatives planning. Cyber security improvements in 2022 were especially achieved in areas of active directory security, protection against lateral movements inside KB's internal environment, tightening communication rules, technologies hardening, and 3rd party security oversight. Komerční banka continued to integrate applications into centralised access management and the centralised security monitoring system. Security as part of the applications development cycle remained another key area of Komerční banka's focus. KB further tuned the setup of designed security gates and penetration testing practice on new digital developments and prepared KB for wider adoption within development teams. In 2022, KB continued to improve its responses to cyber events via rehearsals and scenarios improvements. A scenario of potential loss of key applications production data was further designed and that scenario was added into KB business continuity management.

The secure behaviour of employees was promoted via continual delivery of the information security awareness programme, including annual information security training complemented by internal communication on current security topics. KB's cyber security staff continued to deliver secure development techniques training to developers. The employees were also kept alerted via simulated phishing attacks (at least three times per year) and via a repeated simulated pilot vishing campaign.

Client security remained at the centre of our attention. Secure two-factor authentication via KB Key has already become the dominant authentication method. The number of KB clients with active KB Key has already climbed beyond 1 million, and the Bank actively promotes usage of Bank ID as this contributes to increasing the quality of its security. Komerční banka supports clients in addressing security aspects of digital banking through its dedicated security website that is continually updated (<https://www.kb.cz/en/security>). The site communicates key secure behaviour practices and features that should help clients to stay

safe in cyber space. It includes recommendations on how to protect client devices and information about current threats and active fraud schemes. Komerční banka continues to promote use of IBM's protective client security tool Trusteer Rapport for internet and mobile banking solutions. Trusteer is focused on protection from concrete threats, such as fake and harmful websites (phishing) and malware, as well as on preventing attempts to detect passwords (e.g. keylogging). KB's anti-fraud detection system has helped to save the money of a number of clients by detecting and blocking suspicious payments that were made by impacted clients but on the basis of fraudulent requests.

Komerční banka continually monitored a defined set of key risk indicators (KRI), such as number of security exceptions, number and criticality of open vulnerabilities, and number of security incidents. None of the monitored KRIs deviated in 2022 from long-term approved levels. The Bank neither experienced nor reported any security incident in 2022 as defined by the Cyber Security Act (Act No. 181/2014 Coll.)

Compliance risk

Compliance risk arises from possible breaches of regulatory rules, standards, principles of ethical conduct, and KB's internal regulations based on general ethical and corporate social responsibility principles that are obligatory for all employees. Any materialisation of this risk means the possibility of bringing KB into conflict with regulatory authorities, institutions, or its clients. KB could face financial penalties, reimbursement for damages and costs for corrective measures, as well as loss of reputation and goodwill with clients and the general public.

To manage compliance risk, KB has established a set of rules and processes within the control and management system. KB is scrupulously attentive to their observance. The Compliance Department is an important part of KB's management and control system. It has clearly defined functions and powers to identify these risks. Risk management rules and processes are vested in KB's internal regulations. Those internal regulations are regularly communicated to all employees, and compliance with them is regularly controlled. Senior employees are responsible for the continuous education of their colleagues to ensure compliance with the rules.

KB conducts a series of activities for the purposes of compliance risk management. The first step is systematically to monitor outputs of the relevant regulatory bodies as well as to follow new regulations. The next activity is continuing to co-ordinate the implementation of the regulations within KB by creating internal policies and procedures. Finally, there is a follow-up that involves inspection and consulting.

KB has developed a broad basis of internal regulations within risk management focused primarily on preventing the violation of regulatory and ethical rules and minimising the associated risks. The main areas relevant for KB include in particular preventing money laundering and financing of terrorism, rules for preventing corruption and accepting gifts, managing conflicts of interest, rules for providing financial market services, rules for handling insider information, distribution and advertising of products, payment operations, protecting banking secrecy, consumer protection, client data protection, competition, and

rules regulating advertisement. Within these areas, KB provides training to relevant employees and informs them about new regulatory developments. The purpose of the training is to ensure understanding and compliance with regulatory requirements while maintaining general awareness of the main principles and rules of conduct that both KB and its employees must observe. KB provides advice and support in the aforementioned areas across all KB Group companies.

In the context of compliance risk management, KB strictly insists on zero tolerance for fraudulent and dishonest conduct of any kind, as well as for any infringement of the pertinent regulatory and ethical rules, whether consciously or through negligence. Special attention is given also to reputation risks that must be taken into account within the context of KB's activities.

A number of mechanisms have been put into place to minimise the risks of regulatory non-compliance by KB and its employees. There is continuous monitoring of compliance with the rules and subsequent controls. The results of particular controls are regularly reviewed. KB records the findings and conclusions from inspections carried out by regulatory institutions and internal audit. Special attention is paid to corrective measures. Furthermore, individual regulatory discrepancies identified through normal banking operations are recorded and carefully evaluated. The process of improvement is constantly being reported to KB's Board of Directors.

Compliance incidents are governed according to a formalised process adopted on the basis of SG Group rules. All employees are encouraged to avoid such incidents. In case of any compliance failure, however, the resolution process is in accordance with the regulatory duties and also serves as a basis for continuous improvement. The process of compliance incidents management comprises six key steps:

1. Incident detection
2. Compliance incident qualification
3. Investigation of compliance incident
4. Analysis of review of compliance incident in committee
5. Compliance incident reporting
6. Framework management

All compliance incidents are registered and archived. Any critical concerns in the compliance area are reported both periodically (via the Compliance Committee or Operational Risk Committee) or ad hoc, whereby the Head of Compliance directly supervised by the Chief Risk and Compliance Officer has direct access to meetings of the Board of Directors, the highest governance body of the Bank, or via the Chief Risk and Compliance Officer, who is a member of Board of Directors.

Rules of conduct

KB is aware that the professional behaviour and conduct of its employees are basic preconditions for the successful development of the Bank and Group. Such behaviour and conduct are based on building open relationships with the clients and deepening trust between KB, its employees, and its clients and partners. KB Group has created rules for ethical behaviour and conduct of its employees that are based on general obligations as defined both by regulatory provisions and by standards of professional conduct applicable to the banking

industry. These obligations consist of particular rules preventing conflicts of interest and corruption, rules for accepting gifts, rules preventing abuse of position, and rules against misuse of confidential information. The principles of ethical conduct and the necessity for upholding these rules are effective for all employees and are defined in KB's internal policies. A Société Générale and KB training programme raises the awareness of ethical conduct among KB employees. It is designed for all employees of the Group and focuses on principles of conduct and values for individuals and the Group as a whole. From 2022, oversight and assessment of issues related to ethical conduct, including identified compliance incidents, is conducted on a regular basis by the Appointment Committee of the Supervisory Board.

On a local level, KB has internal policies such as its Code of Ethics, Explanatory Notes to the Code of Ethics, and other internal policies (non-public and intended only for KB employees) encompassing, among others, such areas as anti-discrimination rules, conflict of interest, whistleblowing, anti-corruption and anti-bribery, confidentiality of information, banking secrecy, anti-competitive practices, anti-money laundering, and insider dealing, as well as compliance with local, EU, and international regulations regarding above all environment, health, and safety.¹⁾

KB has zero tolerance for any kind of fraudulent behaviour, corruption and bribery, antitrust/anti-competitive business practices, as well as discrimination or harassment in any form. KB is fully in line with the SG Code governing the fight against corruption and influence peddling.²⁾

On the SG group level, KB is bound by SG's Code of Conduct, which encompasses all those areas wherein SG has obligations. It refers, among other things, to the prevention of discrimination, confidentiality of information, conflict of interest, insider trading, and whistleblowing. In addition, Société Générale has a specific code dealing with tax issues.³⁾ These publicly available principles guide the work of the Group across the globe. Therefore, they are applied and promoted also in KB, whose website contains information regarding corporate culture applicable to KB and external partners.⁴⁾

All employees, including those who work part-time, receive training on the rules of conduct at the beginning of their work relationship, after which they are trained every 2 years. In addition, there are dedicated KB or group training courses (from SG) that are tailored for exposed staff and conducted more frequently or on an ad hoc basis. Only employees on maternity leave or in long-term absence receive no new training.

Since 2020, new employees are required to sign off a document confirming that they have read and understood the latest version of the Code of Conduct. In addition, all applicants are informed at an early application stage about the existence of the Code of Conduct and SG Code governing the fight against corruption and

influence peddling, and they are asked to act according to the rules encompassed in these two documents.

Effective implementation of the Code of Conduct is assured by responsibilities, accountabilities, and reporting lines systematically defined in the internal policies of KB and its subsidiaries. The relevant contacts are available on the website (www.kb.cz/en/about-the-bank/contacts). All employees are encouraged to follow the rules in the Code of Conduct and SG Code, which are linked to the remuneration principles. Internal policy covers breaches of compliance risk by enabling the Bank to issue warnings or a dismissal.

Efficiency of the conduct rules is continuously assessed by the system of internal controls (First Level Controls, Second Level Controls), regular evaluation of key risk indicators, promotion and assessment of the whistleblowing system, regular risk mapping of the most exposed risk areas (including anti-bribery and corruption, conflict of interest), and training programmes followed by tests.

The compliance system is verified on a regular basis by internal audit, SG supervision, and the Czech National Bank. The Czech National Bank is the supervisory authority for banks in the Czech Republic. This supervision comprises on-site and off-site inspections.

Generally, KB does not disclose breaches, except for systemic breaches or serious breaches which must be disclosed according to mandatory disclosure requirements. KB reports on breaches to SG via an intragroup reporting tool. Qualified breaches are always reported to the CNB or other relevant authority. Following investigations, the actual breaches would be published by such authority on their web sites. No such breach in the area of rules of conduct occurred in 2022.

Anti-corruption measures

The adoption and upholding of clear rules against corruption and KB's zero tolerance towards any kind of corruption constitute basic standards and a foundation for responsible business. These are prerequisites for maintaining and strengthening the position of the Group and its place in the competitive market. KB's anti-corruption measures are targeted at KB itself and its business activities, employees of KB, as well as third parties, including clients, suppliers, and financial service providers. The rules and principles adopted to fight corruption and bribery are anchored in the internal policies and are elements of mandatory training for all employees.

KB has implemented rules for how to indicate bribery and corruption risks related to a client. The assessment includes geographical indicators (based on the level of corruption in a country involved), features of the transaction, and relevant news flow. An increased level of risk may trigger a need for an enhanced due diligence process.

To comply with the rules on combating corruption, suppliers and others of KB's business partners also are bound by obligatory contractual clauses. KB has a procedure for establishing a business relationship with a new business partner. KB always requires the execution of due diligence by checking adverse information relating to a natural person or legal entity, such as

¹⁾ Further information is available at <https://www.kb.cz/en/about-the-bank/everything-about-kb/we-do-business-br-sustainably>

²⁾ <https://www.societegenerale.com/en/societe-generale-group/ethics-and-compliance/code-of-conduct>

³⁾ <https://www.societegenerale.com/en/societe-generale-group/ethics-and-compliance/code-of-conduct>

⁴⁾ www.kb.cz/en/suppliers and www.kb.cz/en/o-bance/vse-o-kb/spolecenska-odpovednost/sest-strategickych-priorit/etika-a-odpovedne-podnikani

information on conducting administrative or criminal proceedings relating to money laundering or financing of terrorism, corruption, fraud, tax evasion, sanctions, or negative experience of KB. There is a scoring model for the risk rating of the new business partner determining low, medium-low, medium-high, and high risk. Risk factors are evaluated on the basis of geography (with separate ratings for bribery and corruption and for money-laundering risks), industry, reputation (negative news, corruption, bribery, fraud), sanctions, and politically exposed persons (PEP) screening data. Business partners with red flags on such factors are rated as high risk. High-risk business partners must be approved by KB and SG compliance departments. In the case of a PTI GN (Third Party Intermediaries with Government Nexus) supplier, there is a new requirement in place regarding its validation by SG Head office. The validation of the TPI GN supplier has to be performed in the case of a new relationship and in the case of the regular review as well.

Upon establishing a new relationship with an intermediary (financial service provider), KB always conducts due diligence according to the regulatory requirements in relation to financial crime. The risk rating model for financial service providers is similar to that for clients, including the requirement for two-level approvals. The contract contains anti-corruption clauses compliant with internal policy.

To date, KB has no knowledge of any external investigation of breaches of anti-corruption or anti-bribery rules in relation to it.

The Compliance Department is responsible for establishing the rules against corruption. As a result of SG Group emphasis in this area, KB has implemented numerous measures, such as by amending its internal policy on anti-corruption, establishing stricter rules for offering and accepting gifts and invitations to employees, launching a database tool for recording such gifts and invitations, and setting up monitoring and control of adherence to the rules. In addition, all respective managers have received training from the Compliance Department for those persons most exposed to corruption risk.

The Compliance Department is also responsible for establishing the rules on the prevention of bribery. These rules comply with SG's group-wide policies and its anti-bribery code. The respective rulebook is updated on a continuous basis and covers mainly areas regarding whistleblowing, gifts, business meals, external events, procedures for third-party assessments, rules for sports donations, rules for charity donations, mergers and acquisitions, and lobbying.

There were no substantiated cases of corruption and bribery in the last four fiscal years. There are no ongoing external investigations by local or international authorities.

Policy influence

KB and its employees strictly follow the rules for asserting the Bank's interests with public authorities (lobbying). Employees of KB who will carry out advocacy activities must comply with the rules and provisions relating to the fight against corruption and influence peddling, as described in the SG Code governing the fight against corruption and influence peddling and the anti-bribery rules, as well as KB's internal Advocacy policy. In addition, they must undergo mandatory training specific

to the fight against corruption relating to the identification of staff exposed to corruption, and they may report any situation that could constitute a violation of internal, legal, or regulatory standards via whistleblowing.

KB employees may represent the views and standpoints of KB in professional associations and other bodies of which KB is a member (e.g. the Czech Banking Association). A KB employee can enter into a negotiation with a public/state representative, but in such case he or she must act in his or her capacity as a representative of a professional association. In principle, the views of KB employees are taken as those of the association and not of the Bank and therefore are not regarded to constitute lobbying.

Contributions to political campaigns or organisations or other groups whose role is to influence political campaigns or public policy and legislation are prohibited by internal policies. KB strictly follows a course of political neutrality and refrains from supporting any political organisations or activities through donations or subsidies, even where local law so permits.

The only contributions – in the form of standard membership fees – were made in 2022 to industry or trade associations (such as the Czech Banking Association) in the amount of CZK 10.5 million.

Proactive identification and reporting of potential risks, whistleblowing

A system for proactive identification and effective reporting of potential risks (whistleblowing) is regarded as one of the main tools for managing compliance risks within KB.

The right to blow the whistle provides an opportunity for everyone to notify ('speak up') without fear of retaliation or sanctions when they believe there has been a breach of internal policy, laws, or regulations that a received instruction, a transaction under consideration, or more generally a particular situation of which they become aware does not comply with the rules governing the conduct of the Group's activities or the ethical standards expected or that they believe may be in breach of laws and regulations.

A whistleblower can be any employee, external and temporary staff, and, as part of the duty of care, any service provider with whom an established commercial relationship is maintained (suppliers or subcontractors) or with which such relationship is even not yet established or will not ever be and even literally everybody like, for example, shareholders, investors, regulators, supervisors, or any member of the public.

Whistleblowers may exercise their whistleblowing right through their supervisors or the Compliance Department in any possible way. It is also possible to use a dedicated e-mail box (whistleblowing@kb.cz). A whistleblowing alert also may be submitted to Société Générale via a secured anonymous whistleblowing web tool.¹⁾

¹⁾ <https://report.whistleb.com/en/societegenerale>

Focused training of employees

KB has a training system for the employees. Training courses are allocated to employees according to their work duties, putting emphasis on mandatory training courses applicable to all employees (all staff) and those applicable to specific positions (targeted population).

All employees are obliged to complete the training courses regarding workplace safety, fire safety, compliance and Ethical Code, risk management culture, safety minimum, reputation risk, e-starting, internal policies, anti-money laundering, and tax transparency (including FATCA).

Employees selected according to their work positions must complete special certifications and training courses on special regulation or training courses for certain positions, such as managers and team leaders. Workers participating in sales of selected products, such as consumer loans, insurance policies, pension policies, or investment instruments, must achieve professional qualifications as prescribed by the regulation.

All employees receive training at the beginning of their work relationship and then it is regularly renewed every other year. In addition, there are dedicated training courses that are tailored for exposed staff and conducted more frequently. Only employees on maternity leave or in long-term absence receive no new training.

The completion of mandatory training courses is monitored. In case mandatory training is not completed, the employees and their managers are automatically notified by the system on a monthly basis. The administrator of the training is notified on a quarterly basis.

Product development and offer

KB is continuously developing a number of new products with the objective of satisfying the needs of clients from various segments. Their parameters, processes, and related risks are analysed in advance and approved by the responsible units, including oversight units (the Risk Management, Legal, and Compliance departments). This ensures compliance with laws and regulations. When offering products to clients in the distribution network, the suitability of a given product for a specific client is evaluated, and the client's needs are taken into consideration. KB follows the principle of responsible lending and provides the clients with all information regarding its products in a clear and transparent manner.

All new products and significant changes of current products must be evaluated by a dedicated New Product Committee which assesses also all risks relevant to the product or its change, including potential risks for the clients.

Advertisement, offering, and sale of financial products

Sales of all products comply with the applicable regulations, including their advertisement and way of offering.

Remuneration of staff in retail as well as corporate banking always takes into consideration also qualitative compliance criteria, which are based on the regulatory requirements, such as

the EBA guidelines on remuneration. The distribution network is bound by the rules of responsible banking and obligation to act in the best interest of the customer when offering a product (with additional requirements stipulated for selected products, such as insurance policies and investment instruments). KB's motivational system ensures that customer satisfaction is taken into account as part of performance assessment and when assessing the variable remuneration payout, and infringement of a compliance rule may result in its decrease by 10% to 100%.

All advertisements and communication with the clients are approved in advance by the Compliance Department with regard to consumer protection rules and other rules concerning financial products.

Environmental and social risks

Komerční banka has implemented a system for identifying and managing environmental and social risks (ESRM) in the provision of financing to the Bank's clients from the viewpoint of potential damage or negative effects on environment, health and safety, human rights, and basic freedoms. These factors may lead to a potential non-compliance with KB's rules and commitments, with obligations from applicable regulations or with environmental and social commitments of Société Générale Group. They may also impact negatively on KB's reputation or even give rise to a credit risk exposure, including from physical damage to a client's assets due to such environmental or social factors as climate change or industrial accidents.

The main aims of the ESRM system are to make sure that the Bank does not finance entities participating in excluded activities (by listing such entities in the SG Exclusion List shared across the whole Société Générale Group) and that the Bank carefully assesses environmental and social risks when servicing clients in sensitive sectors. The ESRM risk assessment process is closely linked to the KYC process. For existing customers, the ESRM risk assessment is carried out regularly in parallel with the renewal of credit lines.

Jitka Haubová, a member of the Board of Directors, is in charge of overseeing the processes of ESG risks management and the overall sustainability approach in KB. Within KB Group (and not just at KB), the ESRM rulebooks are fully applicable at Factoring KB and SGEF. ESSOX will complete implementation of the ESRM rulebook in 2023. In each subsidiary, there is an environmental and social risk co-ordinator in charge of ESRM implementation and supervision over compliance with the Group's ESRM regulations. Their approaches are co-ordinated with ESRM experts of the Bank.

Implementation of this system is a condition for long-term successful development of KB's business and it relates also to SG Group's commitments. In 2007, SG Group committed to adopting the Equator Principles, a voluntary framework of rules for evaluating environmental and social risks when financing projects. SG Group is a founding member of UNEP-FI (the United Nations Environmental Programme Financial Initiative) and of the Equator Principles. In 2019, SG became a signatory to the so-called Principles of Responsible Banking, thereby committing to considering principles of sustainable banking in all its activities, including adoption of its own goals for supporting the Paris Climate Agreement.

To put the Group's environmental and social commitments into practice, SG has adopted sector policies that specify ESRM rules for clients and products in each sensitive sector. Most of these sector policies were revised in 2021 and 2022. KB fully respects the commercial restrictions on the provision of banking services and products to companies involved in coal mining activities (coal mines, coal-fired power plants, and related services); trading in certain types of arms, ammunition, and military material; asbestos mining; and oil and gas extraction in Arctic regions, from sands or shale. The Bank does not finance exports of arms and military equipment to countries involved in war conflicts and to countries with undemocratic and authoritarian governments. These restrictions also apply to individual private or state entities or business groups whose activities are considered non-transparent within the arms industry. The sector policies are available on KB's website¹⁾ (as well as that of SG²⁾).

In co-operation with the SG Group, KB commenced in 2021 implementation of EBA guidelines on loan origination and on EBA standards on Pillar 3 for physical and transition climate risks. The climate transition risks already have been considered during the assessment of credit risks of transactions in four sensitive sectors (metallurgy, mining, transport, and automotive) according to a specifically defined Climate Vulnerability Indicator of the client. This tool evaluates financial capacities of the clients for the transition of their business activities potentially induced by the changing regulations, market demand, externalities, and new technologies.

As part of the whole SG group project ESG by Design, attention was also paid to streamlining the tools for detecting and automating the evaluation of environmental risks or sustainability risks in the forms of excluding inadmissible activities, as well as evaluating negative information and including it into the approval process for accepting clients or their transactions.

Crime prevention, measures against money laundering (AML), financing of terrorism, and circumvention of international sanctions

KB exerts maximum efforts to prevent the abuse of its services for any purposes relating to money laundering and the financing of terrorism or circumvention of international sanctions. It applies rules, methods, and verification procedures in compliance with the corresponding legal regulations, norms, and rules of the SG financial group. In the area of preventing money laundering and financing of terrorism, the Compliance Department focused during 2022 on adjusting the internal control system following the adoption of an amendment to Act No. 253/2008 Coll., on Certain Measures against the Legalisation of Proceeds from Criminal Activity and the Financing of Terrorism (AML Act) and Decree of the Czech National Bank No. 67/2018 Coll. on Selected Requirements for the System of Internal Rules, Procedures and Control Measures Against Legitimation of Proceeds of Crime and Financing of Terrorism and Act No. 37/2021 Coll. on the Registration of Beneficial Owners. It also created conditions for updating internal processes and rules in accordance with programmes of Société Générale Group.

At the turn of 2021 and 2022, KB's internal prevention system was examined by an external audit based on an instruction from the CNB in the areas of AML, KYC, transaction monitoring, sanctions, training, and reporting. Based on the assessment agreed and performed, the external auditor found deficiencies in some areas, but that external auditor confirmed that he did not identify any facts significant for demonstrating inadequacy of risk management in the area of combating money laundering and terrorist financing except for some identified areas that have been actively addressed by the Bank.

In addition, KB's management and control system was verified directly by the CNB. An action plan to correct the findings will be submitted in 2023. In its determinations, the CNB did not ascertain that its findings would have a fundamental influence on the Bank's management and control system, and all areas were nevertheless checked, as in the case of an external auditor, with an emphasis on detail and control of the clients' files.

Information in this area is periodically shared with the employees in the forms of, for example, operational reports and training classes and/or e-learning courses. KB has an established system for monitoring all transactions and business relationships. Publicly available policies or procedures cover mainly know-your-customer standards, such as customer identification, due diligence, terrorist financing, and politically exposed persons (PEP).³⁾

In 2022, KB was affected by 3 major events:

- Russian aggression towards Ukraine:

Russian aggression in Ukraine had a major impact on client acceptance processes, as KB created special client acceptance processes, special products, and terms and conditions for provision and drawing. In the given period, KB accepted around 20,000 Ukraine refugees as clients, which the Bank will check in accordance with the valid procedures of the Ministry of Interior during 2023. Another impact was the issuance of several sanctions packages, new sanction lists, and the introduction of new and mandatory controls by KB or correspondent banks. These new processes resulted in a need for increased capacities in the Compliance team.

- Payment of funds from the Deposit Insurance Fund to former clients of Sberbank's after that bank's collapse and loss of banking licence:

Komerční banka started the payment of compensation from the Deposit Insurance Fund on 9 March 2022, in accordance with Act No. 253/2008 Coll., on Certain Measures against the Legalisation of Proceeds from Criminal Activity and the Financing of Terrorism; Act No. 69/2006 Coll., on the Implementation of International Sanctions; and Act No. 37/2021 Coll., on the Registration of Beneficial Owners. This meant checking the entities against the sanctions lists, determining the beneficial owner, and entering that person or entity into the Register of Beneficial Owners.

- Increased number of risky clients due to a change in the risk model for calculating client riskiness:

¹⁾ <https://www.kb.cz/en/about-the-bank/everything-about-kb/we-do-business-br-sustainably/economic-br-sustainability>

²⁾ <https://www.societegenerale.com/en/publications-documents?search=&theme=rse&category=politiques-sectorielles&year=&op=Filter>

³⁾ <https://www.kb.cz/en/about-the-bank/documents>

In 2022, KB deployed an adjustment to the client risk model whereby it takes into account 12 client segments, KYC data in accordance with the AML decree, and the transaction data of its clients. At the same time as the model was modified, there was a change in the lists of country codes and subjects of business.

Meanwhile, in 2022 KB introduced the obligation to screen clients for negative information. In 2023, there will be a major impact on the change of KYC processes, especially from the viewpoint of automation, robotisation and simplification.

KB has publicly available procedures in place to ensure the effective establishment and implementation of a company culture opposing money laundering and terrorism financing.¹⁾

These documents refer to the information requested from clients regarding customer due diligence. Formal policies and procedures include customer verification based on reliable, independent source documents, data, or information; identification of beneficial owner; and conducting ongoing due diligence on business relationships. In line with regulations, KB conducts screenings against applicable lists of sanctions and embargoes issued by competent authorities having jurisdiction over the relevant financial institutions and SG Group as a whole on a daily basis as well as lists of politically exposed persons (PEP) at the beginning of a relationship, then quarterly on the whole client portfolio. KB prohibits opening accounts for clients without prior screening against the lists of sanctions, PEP, and exclusions (black list). In the case of PEP, each client is requested during an onboarding process to provide a declaration as the source of funds, which is then recorded in a special database. Subsequently, clients are screened on a regular basis. The power to approve PEP is delegated to the head of Financial Crime Compliance and the head of the relevant business unit.

In all business relationships with its clients and other commercial partners, KB diligently applies the “know-your-client” (KYC), “know-your-supplier” (KYS), and “know-your-financial service provider” (KYP) rules as defined by both local laws and regulations and internal policy. KYC rules are applied according to client types, including natural person, professional, and legal entity (and specifically corporations, banks, asset managers, retail and limited member funds, other financial institutions, non-profit organisations, and governments). Based on the client type and existence of defined riskiness criteria updated as per the new AML Act, including country-based risk, identification risk, reputational risk, and dynamic product and transaction data (e.g. date of the entity’s establishment, date of its onboarding, identification of the ultimate beneficial owner, legal form of the entity, non-face-to-face onboarding, entity size, negative news, corruption risk, sanctions incident or sanction hit, PEP identification, suspicious activity report, transactions with high-risk or medium high-risk countries, suspicious behaviour of a client, source of wealth, source of funds), each client is expected to submit a pertinent set of documents when opening an account. A natural person is required to submit mainly documents proving identity and address, tax return, and FATCA questionnaire. In addition to the requirement to submit the same documents as natural persons,

entrepreneurs are required to submit statement of activities and business licence and to complete a sanctions questionnaire. Legal entities must always submit documents proving their existence, the identity of the executive directors, copy of identity card for management/control structures and ownership, including an extract from the evidence of ultimate beneficial owners, as well as documents showing the income and business activity of the client, tax return or annual report, sanction questionnaire, and a declaration of business activities. If explicit or very specific knowledge regarding clients’ activities is needed, some other documents are required during the onboarding KYC procedure or during regular verification of KYC validity and accuracy (i.e. AML policy or similar document, license, status of the company). A new onboarding process, developed in co-operation with Société Générale, was stipulated for banks.

There are two possibilities for how to proceed with non-face-to-face identification while ensuring the same standard of KYC: by online application or by courier. Both require the client to submit two documents proving identity and other documents relevant for a legal entity. Online onboarding is offered only for Czech citizens. The information requirements and requested documentation are available at <https://www.kb.cz/online/welcome/muj-ucet-plus>.

During 2022, a total 14,522 business cases or applications to establish business relationships were further analysed by the Compliance Department. Consequently, 263 client relationships were recommended for termination and 645 clients were refused for onboarding.

Records are kept for 10 years from the end of a relationship with the client. An annual independent assessment of monitoring procedures is conducted.

All employees, including senior management, are requested on an annual basis to complete training courses and/or e-learning with final tests in the areas of anti-money laundering and countering the financing of terrorism, know-your-customer, anti-bribery, and anti-corruption. The intranet-based training includes case studies and computer-based training with self-assessment. Face-to-face training by the Compliance Department is mandatory for selected employees.

Tools used for monitoring transactions in relation to money laundering include the following:

- a) Siron AML, an application used on a daily basis that automatically detects non-standard/risk transactions of clients in the AML/Countering Financing Terrorism area (generating AML alerts). Altogether, 37 indicators/scenarios of risk behaviour/type of transactions are set up.
- b) AML application is a system providing mutual communication between the AML unit and responsible employees (i.e. evaluation and recording of feedback, reporting suspicious transactions, etc.).

In 2022, the AML unit:

- investigated 44,896 cases received from different KB units (in 2021: 60,577; in 2020: 48,439; in 2019: 775; in 2018: 815; the year-on-year decrease in the number was caused by revisions

¹⁾ <https://www.kb.cz/getmedia/650c8072-d4e2-481d-9d0a-6545f9a968ff/Summary-of-AML-policies-and-procedures-or-AML-and-KYC-data-2020.pdf.aspx>; <https://www.kb.cz/getmedia/cc2f6688-3855-4a4f-9f4f-604f7e2d654f/kb-identification-and-verification-of-clients.pdf.aspx>

in scenarios, optimisation of thresholds, including adoption of current situation [reimbursement to former Sberbank's clients, Russian aggression towards Ukraine]);

- notified 627 suspicious transactions to the Financial Analysis Unit by the Czech Ministry of Finance (FAU) (in 2021: 593; in 2020: 444; in 2019: 248; in 2018: 212);
 - processed 1,201 inquiries from the FAU (in 2021: 1,288; in 2020: 1,135; in 2019: 1,469; in 2018: 1,503);
 - in 424 cases followed orders (of which 384 requested by a bank and 40 cases requested by the FAU) for execution deferrals or account/client blocking (in 2021: 225; in 2020: 687; in 2019: 165; in 2018: 293);
 - in 414 cases initiated termination of existing contractual relationships (in 2021: 337; in 2020: 351; in 2019: 532; in 2018: 559); and
 - controlled 4,353 foreign payments (in 2021: 1,549; in 2020: 1,061) due to AML/CFT. The increase is due to start of the control of transactions with high-risk third countries.
- c) AMLCOM is an application for correspondent banking screening of transactions implemented in February 2020. Evaluation of alerts is under the control of the KB Compliance Department.

From different KB units, 898 cases received were investigated (in 2021: 1,393; in 2020: 1,373), 81 of which were subject to enhanced due diligence (in 2021: 59; in 2020: 46). KB reported to the FAU 18 transactions to which KB acted as a correspondent bank.

KB has developed sophisticated measures against circumvention of international sanctions, including to check on a daily basis KB's entire client portfolio against sanctions lists, check all foreign transactions for potential violations of sanctions, as well as check the products and services, especially those involving foreign trade and export.

In 2022, KB evaluated 3,954 hits (in 2021: 14,743; in 2020: 59,094) on KB clients with potential risk of breach of sanctions. The vast majority of these hits was evaluated as false. No significant breach of sanctions was detected. Nevertheless, several business relationships with clients did have to be terminated due to restriction of Russian sanctions.

In 2022, KB performed a deeper analysis of 13,079 foreign transactions (in 2021: 7,511; in 2020: 5,980) in order to eliminate the risk of breach of international sanctions (EU and USD-related sanctions in particular). Of these transactions, 12,714 were held by SG Paris and 364 transactions were held by a correspondent bank of SG New York. In total, 944 transactions were blocked and not executed, 45 were frozen in line with new sanction controls.

All these transactions are checked online in real time. They require mainly (but not solely) thorough knowledge of the given clients' activities, the rationale for the transactions, and relationships with counterparties.

Client data protection

KB emphasises compliance with the rules for the protection of personal data and data covered by banking secrecy, as well as the handling and maximum security of such data.

To this end, KB has a long-established set of relevant organisational and technical measures consisting in an appropriate regulatory base, a comprehensive information security system, application security, an access control system, a control mechanism and, last but not least, the provision of staff education. The established set of internal policies is the basis for ensuring a high level of protection for personal data of KB's clients, employees, and suppliers. Information on the processing of personal data is transparently described in several documents listed on KB's website,¹⁾ including a basic document entitled Information on the Processing of Personal Data. It contains a summary overview of the processing of personal data at KB, including the rights associated with it. Other documents relating to the protection of personal data are available at the same location.

In relation to its suppliers, KB has a system in place to ensure the protection of personal data and data subject to banking secrecy, from the selection of the supplier, through the contractual documentation containing the relevant provisions, to the control mechanism over fulfilment of the obligations of individual suppliers. Supervision of compliance with the data protection rules is systematically implemented in KB and in its trading subsidiaries, which are responsible to the same Data Protection Officer (DPO). The DPO independently carries out ongoing monitoring of compliance with the data protection principles, draws attention to possible non-compliance with the GDPR and recommends possible corrective measures. The DPO is responsible for consultation and communication with the Office for Personal Data Protection (OPDP).

During 2022, KB received a total of 57 enquiries or complaints relating to data protection, of which 2 were received indirectly from the OPDP. No sanctions or corrective measures were imposed on KB by this supervisory authority in 2022.

Supplier relationships

In relationships with its suppliers, Komerční banka is committed to honouring all legal regulations as well as to the protection of the environment, social and human rights, and the principles of sustainable development. KB has implemented the common sourcing principles of Société Générale, which it perceives also as a prudent risk management approach.

The sourcing rules include, among others, rules for assessing risks and obtaining adequate information before making a decision on concluding or maintaining a business relationship with a supplier – so-called know-your-supplier (KYS) rules.

These rules enable the Group to identify those suppliers exposed to a risk of bribery or corruption and to manage such risks, to prevent co-operation with suppliers in breach of applicable regulations in the areas of taxes, anti-money laundering and financing of terrorism, and corruption or who might be involved in an illegal activity. The Bank verifies, in accordance with applicable conditions, statutory representatives of the suppliers, their beneficial owners, and politically exposed persons linked to the suppliers.

¹⁾ <https://www.kb.cz/en/protection-of-personal-data>

The KYS principles are included in KB's internal rulebook. The KYS policy also stipulates limits for the value of purchases. The rules apply to the suppliers of non-financial services as well as for the suppliers of goods and other products. Several units within KB and Group are involved in KYS activities.

Before concluding a new business relationship with a supplier, KB checks that the supplier's consideration does not generate a risk of corruption. It identifies the supplier and its statutory representatives and verifies that these persons are not recorded in the lists of information held in order to prevent money laundering and financing of terrorism. The suppliers are also checked against registers such as the EU Sanctions List, sanctions and embargoes of the USA, and lists of the United Nations Security Council. The KYS rules include also processes for establishing relationships with suppliers from sectors sensitive from the perspective of sustainability (e.g. the energy sector). KB Group will not enter into a business relationship unless all required information is provided and all conditions are met.

More stringent requirements are applied to a supplier with higher level of risk, identified according to pre-determined indicators (e.g. PEP, link to a high-risk country). These stringent requirements must be satisfied before entering into the business relationship as well as during the regular review of suppliers and daily screening of the list of suppliers.

According to the risk assessment of suppliers, KB determines the frequency of the reviews and it may require conducting enhanced due diligence. Enhanced due diligence must be conducted in particular when riskiness of the supplier has been assessed as medium-high or high, or if the supplier has a representation agreement and a connection to government, or if there is a PEP. In enhanced due diligence, KB researches via public sources the ethical framework of the supplier (measures against corruption, code of conduct, etc.), possibly to include screening of the supplier's reputation, its statutory representatives and other executives, identification of beneficial owners and their records on the lists of sanctions, PEPs, or negative information.

In case that a KB Group employee notices a risk indicator during the due diligence process or at any time when pursuing business relationship, he or she must inform the Compliance Department. A non-exhaustive list of risk indicators is a part of KB's internal instruction. The signature authorisation for concluding a business relationship as well as escalation procedures are based on results of the supplier's risk assessment.

Every contract with a supplier must include clauses on international sanctions and against corruption and it may include also clauses related to corporate social responsibility or other clauses required by law or KB's rules. Old contracts which do not include relevant clauses must be adapted upon the next renewal. KB informs all suppliers before signing a contract on applicability of the SG Code of Conduct and SG Code governing the fight against corruption and influence peddling. All contracts with a link to information and information technologies contain IT security clauses.

No payment to a supplier may be executed without relevant substantiation and the consideration provided to any supplier must be commensurate with market prices. KYS documentation is archived for at least 5 years from the date of the business relationship's termination.

Efficacy of the KYS process is measured against a set of Key Performance Indicators, including specific indicators for purchases with more stringent KYS requirements. First Level Controls (FLC) are set to make sure that the KYS process is always correctly followed. The FLCs are independently reviewed by Second Level Controls. Remedial steps must be implemented each time a shortcoming or a deficiency is identified in the KYS process.

Protecting economic competition

KB had previously introduced an internal directive covering protection of competition based upon both general obligations as established by regulatory provisions and on the standards of SG Group. This regulation describes the regulatory framework, risk areas concerning the banking sector, and behaviour of individual employees in negotiating with third parties and with the regulator so that the employees are sufficiently informed regarding risks and methods for avoiding them. Selected employees also are subject to internal training in this area. Employees negotiating on the Bank's behalf at the level of the Czech Banking Association also undertake to uphold the rules of the Czech Banking Association in this area.

KB did not incur any fines or settlements related to anti-competitive business practices in the past four fiscal years, nor is it currently involved in any ongoing investigations related to anti-competitive practices.

Governing law

As an issuer of publicly traded securities, during 2022 Komerční banka was governed in its activities particularly by the following laws:

- Act No. 21/1992 Coll., the Banking Act;
- Act No. 256/2004 Coll., on Capital Market Undertakings;
- Act No. 90/2012 Coll., on Business Corporations and Co-operatives;
- Act No. 257/2016 Coll., on Consumer Credit;
- Act No. 370/2017 Coll., the Payment Systems Act;
- Act No. 170/2018 Coll., on Distribution of Insurance and Reinsurance;
- Act No. 253/2008 Coll., on Selected Measures against the Legitimation of Proceeds from Criminal Activity and the Financing of Terrorism (AML Act);
- Act No. 69/2006 Coll., on Implementation of International Sanctions;
- Act No. 300/2016 Coll., on the Central Register of Accounts;
- Act No. 563/1991 Coll., on Accounting;
- Act No. 37/2021 Coll., on the Registration of Beneficial Owners;
- Act No. 110/2019 Coll., on Personal Data Processing;
- Act No. 143/2001 Coll., on Protection of Economic Competition;
- Act No. 136/2011 Coll., on the Circulation of Banknotes and Coins;
- Act No. 190/2004 Coll., on Bonds;
- Act No. 240/2013 Coll., on Investment Companies and Investment Funds;
- Act No. 89/2012 Coll., the Civil Code;
- Act No. 277/2013 Coll., on Foreign Exchange Activities;
- Act No. 634/1992 Coll., on Consumer Protection;
- General Data Protection Regulation (EU) 2016/679 (GDPR);
- Regulation (EU) No. 596/2014, on Market Abuse;

- Regulation (EU) No. 575/2013 on Prudential Requirements for Credit Institutions and Investment Firms and Related Implementing Regulations of the European Commission;
- Commission Delegated Regulation (EU) 2017/565 supplementing Directive 2014/65/EU (MiFID II) as regards the organisational requirements and operating conditions of investment firms and the definition of terms for the purposes of that Directive (MiFID II Delegated Regulation);
- Regulation (EU) No. 648/2012 on OTC Derivatives, Central Counterparties and Trade Repositories (EMIR);
- Regulation (EU) No 909/2014 on improving securities settlement in the European Union and on central securities depositories (CSRD);
- Regulation (EU) 2019/2088 on sustainability related disclosures in the financial services sector (SFDR); and
- EU Regulation 2015/2365 on transparency of secured financing and reuse transactions (SFTR).

These regulations entail the main legal basis for the Bank's operations. In addition to what is stated above, the Bank's activities must also comply with a number of other regulations, government decrees, implementing regulations, guidelines and other documents issued by European bodies.

Penalties incurred

KB Group companies incurred the following penalties:

Modrá pyramida was fined by the Czech National Bank in the amount of CZK 500,000 on 31 November 2021 for shortcomings in its internal control system and in communication with clients during provision of consumer loans, insurance policies, and investment instruments. Modrá pyramida has adopted corrective measures in response to these findings and informed the CNB about those measures.

Modrá pyramida also received a fine of 5,000,000 CZK on 13 October 2021 with respect to efficiently incurred costs charged by KB in relation to the early repayment of mortgage loans.

On 16 February 2022, KB was fined 7,500,000 CZK in relation to the same subject. The Board of Directors decided, therefore, on the following steps: (i) no new efficiently incurred costs to be charged to clients, (ii) slightly revised approach to potential client claims.

Legal risk

Managing legal risk consists in minimising uncertainty associated with enforcement and interpretation of legal acts, contracts, regulations, and laws. KB Group applies a variety of techniques, procedures, and tools, including regular monitoring of proposed and adopted legislation, close co-operation among the legal teams within KB Group, a system of continuous education of and specialisation among lawyers, detailed documentation, and evaluation of outputs, and, last but not least, a set of corresponding control mechanisms to manage legal risks.

In addition to standard legal functions within such various areas as contracts, banking, and corporate law, the main tasks of KB's lawyers during 2022 involved support of KB's main strategic

goals, including preparation of the new digital bank, continuous alignment of processes in the area of corporate governance and legal services within KB Group, support of the preparation of the mortgage factory or further development of banking identity services, and continuous digitisation of meetings of statutory bodies of KB and other KB Group companies.

Significant legal disputes

With respect to its overall financial situation, Komerční banka considers as significant all litigations involving principal amounts exceeding CZK 10 million and any bankruptcy proceeding in which the Bank is a creditor with a claim exceeding CZK 50 million.

As of 31 December 2022, KB Group was a party to 1 significant legal proceeding as a plaintiff. The principal that was the subject of this legal proceedings totalled CZK 29.5 million. KB Group was a bankruptcy creditor with a claim exceeding CZK 50 million in 19 bankruptcy proceedings. The total of claims filed in relation to these proceedings was CZK 2.9 billion. As of 31 December 2022, KB Group was a party to a total of 3 significant legal proceedings as a defendant. The principal that was the subject of these legal proceedings totalled CZK 479 million.

Information concerning the provisions created for litigations in which the Group is a defendant is stated in the Notes to the Consolidated Financial Statements according to IFRS, Note 37 – "Commitments and contingent liabilities".

Internal audit

The internal audit function in KB Group is organisationally supervised by the Chief Executive Officer of KB and regularly reports about its activities to the Audit Committee of the Bank.

The main tasks of KB Internal Audit include assessing the functionality and effectiveness of risk management, control processes, and the Bank's corporate governance, as well as contributing to improving the organisation's overall operational effectiveness.

KB Internal Audit is integrated into the organisation of the global division of Internal Audit within SG Group. In addition to conducting audits at KB, it also provided coverage for KB Group subsidiaries and SG Group entities in the Central European region. The strategic goals of Internal Audit are primarily focused on covering major risks and the most important activities of the Group, including fulfilment of all regulatory requirements. Internal Audit's engagements are driven by the annual Audit Plan prepared mainly based on assessments of the risks and priority areas. In 2022, 41 audit missions were carried out, of which 19 were performed in KB Group subsidiaries and 1 was conducted across the KB Group, including the Bank itself. Twenty-one audits performed within the Bank covered both the distribution network and head office units. In total, 127 recommendations addressing issues identified by audit engagements were implemented within KB Group during 2022. Out of these, 29 were given significant priority. The Bank maintained a low number of long-term unresolved recommendations. As of 31 December 2022, 12 recommendations had been outstanding for more than 18 months.

A review of the remuneration system in KB, which focused mainly on the fulfilment of CRD IV requirements, was carried out. That review identified no significant shortcomings.

In its regular report to KB's Board of Directors, the Audit Committee, and the Supervisory Board, Internal Audit evaluated the Bank's internal control system and declared it effective.

Using a methodology shared across the entire SG Group, the plan for 2023 draws upon outcomes from a risk assessment, the 5-year audit cycle, and regulatory requirements.

Internal control and approach to risks in the process of accounting and preparing financial statements

The Bank uses a number of tools in several areas to ensure true and accurate presentation of facts in the accounting and proper compilation of financial statements. These begin with tools for proper recording of individual transactions, include various controls, and finally involve preparing the statements and their control.

The tools used for proper recording of transactions, events, trades, and the like in the accounting include, in particular, the selection of appropriate systems (applications) for their recording and processing, thorough testing during their implementation, maximum automation of all repetitive processes, and managing of access rights to individual systems. Setting up systems, processes, and controls is always formally governed by the Bank's internal regulations.

Compliance of those accounting methods employed with IFRS in particular is ensured by an independent department that regularly monitors developments in these standards and other regulatory rules, analyses effects ensuing therefrom, and implements the standards in co-operation with relevant departments. For more information on the rules used, see Notes to the Separate Financial Statements, Note 3 – "Principal accounting policies" and Note 43 – "Risk management and financial instruments".

The Bank utilises a system defining responsibilities for individual ledger accounts (the so-called ownership system) under which a particular employee authorised to transact with the account and an employee responsible for account analysis are assigned to each account of the general ledger. The control over account analysis includes, in particular, the duty to specify at any time the account balance and to monitor its balance and movements, as well as responsibility for documentary stock taking of accounts. The control over account analysis also involves reconciliation of data in supporting systems relating to data in the general ledger at specified regular intervals.

The area of control tools may be divided into two parts: control as to the accuracy of input data and follow-up control over the consistency and integrity of the functioning and accounting of the individual systems. Control over the accuracy of input data is performed especially in the Retail Banking, Corporate and Municipal Banking, and Transaction and Payment Services arms within the First Level Control system, which constitutes the basis

of the Bank's internal control system. The First Level Control system establishes the control activities of the management employees so that there occurs oversight over operational risks arising from the activities of the relevant departments; monitoring of the quality, effectiveness, and reliability of the established work procedures; verification of the employees' compliance with the applicable regulations and procedures; and determination of corrective measures in cases when deficiencies are identified.

Follow-up control is carried out in particular by the Accounting and Reporting Department, which expressly checks the data in the accounting by means of analytical procedures. The main analytical procedures may be classified as control over data consistency as of the current date with the development in the past, consistency between financial and non-financial data (numbers of transactions, trades, etc.), and consistency between the changes in the balance sheet and income statement. The changes in the development of individual items of the financial statements or directly in the general ledger accounts are regularly analysed, and these changes are subsequently reconciled to the changes in trades, prices for services provided, and market data, or to changes attributable to one-off items.

An automated system is used to process most financial statements. In most cases, detailed data from source systems is used for their creation and this data is reconciled with the general ledger while at the same time the accuracy of the data in the general ledger is checked.

The effectiveness of internal controls is evaluated by an independent Second Level Control system that examines design and operating effectiveness of both First Level Controls and operational controls. Key risk indicators (such as the number of manually processed transactions or the number and volume of various reconciliation gaps) are also regularly followed up and evaluated. Their values within the Bank have long been held to levels indicating a very low risk. The internal control system in the financial reporting area is also regularly evaluated by Internal Audit.

Statutory audit

As a public-interest entity, the Bank is obliged and committed to comply with European and local regulation governing the selection process and mandatory rotation of statutory auditors. The initial engagement period for a statutory auditor should not exceed 10 years. Re-appointment for a maximum of 10 more years is possible only based on a tendering process with close involvement of the entity's audit committee. Moreover, the key audit partner has to be rotated after 7 years.

As the Bank is consolidated by Société Générale Group, itself a public-interest entity, the tendering process for statutory auditors is held on the level of the Société Générale holding. Two audit firms are appointed at the same time and rotate as statutory auditors of the individual entities of the holding during their mandates.

The Bank has been audited by its current statutory auditor for 8 years, 2023 being the last year of its mandate. The key audit partner has been managing the engagement since 2022.

| Capital and liquidity

Regulatory framework

Komerční banka is subject to supervision by the Czech National Bank (CNB), and since November 2014 the Société Générale Group has been supervised by the European Central Bank. The regulatory requirements in the European Union are established within the Basel III capital framework, as continuously amended, through Regulation No. 575/2013 on prudential requirements for credit institutions and investment firms (the Capital Requirements Regulation, or “CRR”), and by Directive 2013/36/EU on access to the activity of credit institutions and the prudential supervision of credit institutions and investment firms (Capital Requirements Directive, or “CRD”).

According to the valid Basel III capital rules, an additional Pillar 2 buffer of 2.6% over the minimum required capital ratio of 8.0% was applied to the Bank in 2022. This brought the required TSCR (i.e. total SREP) capital ratio to 10.6%. The combined capital buffer of 6.0% was applied on top of the TSCR capital ratio. That consisted of the capital conservation buffer of 2.5%, the buffer for Other Systemically Important Institution (O-SII) of 2.0%, and a required countercyclical capital buffer of 1.5% for exposures in the Czech Republic (the countercyclical capital buffer was gradually increased by the CNB to 1.0% from 1 July 2022 and then to 1.5% from 1 October 2022). The required overall capital ratio (OCR) thus reached approximately 16.6% as from 1 October 2022 (an increase of 1.4 percentage points in comparison with the previous year).

Komerční banka's overall capital requirement (OCR) climbed to about 17.4% on 1 January 2023, rising by 0.8 percentage points compared to 2022, due mainly to a rise in the countercyclical capital buffer in the Czech Republic by 0.5 percentage points to the level of 2.0% as well as an increase in the additional Pillar 2 buffer by 0.3 percentage points to 2.9%. Moreover, the OCR will increase to approximately 17.9% as of 1 April 2023 (rising by another 0.5 percentage points due to an increase of the countercyclical capital buffer in the Czech Republic to 2.5%).

The Bank and Group meet the overall capital ratio requirement with significant reserve, because their respective capital ratios stand sufficiently above the minimum required level.

In addition to the aforementioned capital requirements, the Bank is also required to comply with a minimum requirement for own funds and eligible liabilities (MREL). The MREL requirement is defined as a sum of the amount of loss absorption and recapitalisation. In addition to the MREL, expressed as a percentage of risk-weighted assets, the Group must also fulfil the combined capital buffer in accordance with the CNB's general approach. Pursuant to the CNB's decision dated 22 June 2022, the Bank is required to maintain its own funds and eligible liabilities on a sub-consolidated basis of at least 20.4% of the

total risk exposure amount (i.e. risk-weighted exposure amount) and 5.91% of the total exposure amount from 1 January 2024. The interim legally binding target, which the Bank has been obliged to meet from 1 January 2022, was set at 14.4% of the total risk exposure amount and 4.46% of the total exposure amount. As part of meeting the interim targets for the minimum MREL (i.e. the CNB's legally binding target for 2022 and the CNB's recommended target for 2023 at 17.4% of the total risk exposure amount and 5.18% of the total exposure amount), the Bank gradually accepted eligible liabilities in the form of senior non-preferred loans in total volume of EUR 1,500 million in 2022. These eligible liabilities were drawn from the Bank's parent company (Société Générale S.A.) in accordance with the Single Point of Entry resolution strategy for the Société Générale group. During the past year, the Bank fulfilled all regulatory MREL requirements.

Capital and risk-weighted assets

Total shareholders' equity comprises the following main items: share capital, reserve funds, and retained earnings. As of 31 December 2022, total equity declined year to date by 2.6% to CZK 123.4 billion, as it had been driven upwards by the volume of net profit generated during the year but downwards by the volume of both tranches of dividends paid in 2022. The Group also recognised a reduction in the value of retained earnings related to Komerční pojišťovna. The value of non-controlling interests reached CZK 3.2 billion. As of 31 December 2022, KB held in treasury 1,193,360 of its own shares constituting 0.63% of the registered capital. These shares had been acquired in previous years at the cost of CZK 726 million. The Bank did not acquire its own shares during 2022. The acquisition of its own shares had been authorised by the General Meeting, particularly for the purposes of managing KB's capital adequacy.

On 10 October 2022, KB exercised a call option and repaid the subordinated debt of EUR 100 million from 2017. At the same time, it took on a new subordinated debt of EUR 100 million with a maturity of 10 years and an option to repay after 5 years. The interest rate of this loan is stipulated at 3M EURIBOR plus 3.79%, using the actual/360 day count convention. As of 31 December 2022, this Tier 2 subordinated debt summed to CZK 2.4 billion, which was 0.5% of risk-weighted assets. The subordinated loan is denominated in EUR in order to better align the currency structure of KB's regulatory capital with that of its assets. The loan was accepted from Société Générale after the Bank assessed other opportunities available on the market and concluded that the loan from SG provides the most effective option for the Bank. The Bank may, in coming years continue gradually to increase the volume of Tier 2 instruments, which, according to the regulation and CNB decision, may cover up to 2.725 percentage points of Komerční banka's risk-weighted

assets in order to optimise the structure of its regulatory capital. Actual decisions on potential further Tier 2 reinforcement will reflect the required level of regulatory capital as well as prevailing market conditions.

Consolidated regulatory capital for the capital adequacy calculation stood at CZK 101.7 billion as of 31 December 2022, which is 1.4% lower compared to 31 December 2021. Total capital adequacy stood at 19.5%. Core Tier 1 (CET1) capital totalled CZK 98.6 billion (having decreased by 2.4% since the end of 2021 after regulatory adjustment for the foreseeable dividend) and the Core Tier 1 ratio was 18.9%. Tier 2 capital summed up to CZK 3.1 billion, which was 0.6% of risk-weighted assets.

KB uses the following approaches for calculating capital requirements related to individual types of risk:

Capital requirement calculation approaches for KB Group Companies

KB Group entity	Capital requirement calculation approach		
	Credit risk	Market risk	Operational risk
KB*	AIRB	STA	AMA
BASTION			TSA
Protos			
KB Penzijní společnost			
Modrá pyramida	STA		AMA
SGEF			TSA
ESSOX			
Other entities			

AIRB: Advanced Internal Rating-Based Approach.

AMA: Advanced Measurement Approach.

STA/TSA: Standardised Approach.

* KB Slovakia uses the STA approach for calculating the requirement for credit risk.

The volume of the Group's risk-weighted assets (RWA) reached CZK 523.0 billion as of 31 December 2022 (compared to CZK 484.4 billion at the end of 2021). RWA for credit risk (including credit valuation adjustments) constituted 84%, operational risk 8%, and market risk 8% of the total RWA. The increase in RWA during 2022 was driven by growth in corporate exposures and the impact of regulatory adjustments (in particular the impact of the new EBA Guidelines¹⁾ and increase of market risks RWA (with general interest rate risk as the main contributor).

During 2022, significant changes occurred in the macroeconomic environment due to war in Ukraine and post-Covid impacts, in particular a slowdown in economic growth, double-digit inflation, a decline in real wages, and continued rising interest rates. However, due to resilience of the portfolio, this development did not have a significant impact on RWA development in 2022.

The average credit risk weight as of 31 December 2022 was 30.3%, an increase of 150 basis points from 28.8% as of 31 December 2021. Increase of risk weight was driven by growing corporate portfolio exposure and regulatory impact (in particular the impact of the new EBA Guidelines). Conversely, a slight

improvement in the risk weight of the mortgage portfolio had a positive impact (for this portfolio, the risk weight decreased slightly to 17.2% as of 31 December 2022 from 18.5% as of 31 December 2021, reflecting prudent granting policy together with the positive impact of the stable unemployment level on retail credit risk).

Information on consolidated capital, risk-weighted assets for calculation of capital adequacy, and capital requirements (in CZK million)

Reconciliation of accounting and regulatory capital (consolidated)

(CZK million)	31 Dec 2022	31 Dec 2021	31 Dec 2020
Items from Statement of Financial Position – Total shareholders' equity	123,435	126,782	117,058
Share capital	19,005	19,005	19,005
Share premium	149	149	149
Other equity	563	546	526
Accumulated Other comprehensive income	669	2,387	447
Retained earnings from previous periods	77,775	84,210	81,047
Reserve funds	5,212	5,211	5,211
Own shares	(726)	(726)	(726)
Net profit for the period	17,556	12,727	8,157
Minority interests	3,232	3,273	3,242
Total adjustments to CET1	(24,819)	(25,710)	(19,152)
Gains/(losses) on hedging instruments (cash flow hedging)	(596)	(1,248)	90
Additional value adjustment	(107)	(140)	(149)
Goodwill	(3,752)	(3,752)	(3,752)
Other intangible assets, net of tax	(5,694)	(4,562)	(3,942)
Insufficient coverage of expected credit losses (lack of provisions)	0	0	0
Unusable profit	(11,411)	(12,727)	(8,157)
Minority interests	(3,232)	(3,273)	(3,242)
Insufficient coverage for non-performing exposures	(27)	(8)	N/A
Other transitional adjustments to CET 1	0	0	0
Tier 2 capital	3,122	2,137	2,784
Subordinated debt received	2,440	2,490	2,629
Provided subordinated debt	(446)	(446)	(446)
Surplus coverage of expected credit losses (Excess of provisions)	1,128	93	601
Total capital	101,738	103,209	100,690
Tier 1 capital	98,616	101,072	97,906
Core Tier 1 (CET1) capital	98,616	101,072	97,906

¹⁾ EBA/GL/2017/16 Guidelines on PD estimation, LGD estimation and the treatment of defaulted exposures, EBA/GL/2019/03 Guidelines for the estimation of LGD appropriate for an economic downturn, EBA/GL/2016/07 Guidelines on the application of the definition of default under Article 178 of Regulation.

Consolidated risk-weighted assets

(CZK million)	31 Dec 2022	31 Dec 2021	31 Dec 2020
Total risk-weighted assets	522,975	484,372	450,628
for credit risk	430,842	400,209	375,851
for credit risk pursuant to the Standardised Approach in IRB	74,592	69,788	69,839
for credit risk pursuant to the IRB Approach	356,250	330,421	306,012
for settlement risk	-	-	16
for position, foreign exchange, and commodity risks	42,963	34,680	26,378
for operational risk	43,304	43,988	45,551
for credit valuation adjustment	5,866	5,495	2,832

Capital requirements (consolidated)

(CZK million)	31 Dec 2022	31 Dec 2021	31 Dec 2020
Total capital requirements	41,838	38,750	36,050
for credit risk pursuant to the Standardised Approach in IRB	5,967	5,583	5,587
Exposures to central governments or central banks	1	1	0
Exposures to regional governments or local authorities	0	0	0
Exposures to public sector entities	2	2	3
Exposures to international development banks	0	0	0
Exposure to international organisations	0	0	0
Exposures to institutions	43	22	13
Exposures to corporates	4,392	4,101	4,082
Retail exposures	1,029	1,035	948
Exposures secured by real estate	0	0	0
Exposures in default	176	149	145
Exposure associated with particularly high risks	0	0	0
Exposure to covered bonds	0	0	0
Items representing securitisation positions	0	0	0
Exposures to institutions and businesses with short-term credit rating	0	0	0
Exposures in the form of units of shares or shares in collective investment undertakings	0	0	0
Equity exposure	215	149	306
Other items	109	124	90
for credit risk pursuant to the IRB Approach	28,500	26,434	24,481
Exposures to central governments or central banks	65	118	128
Exposures to institutions	1,593	1,510	1,247
Exposures to corporates	18,191	15,666	14,486
Retail exposures	7,237	7,708	7,025
Equity exposure	32	25	66
Items representing securitisation positions	0	0	0
Other assets that are non-credit obligation	1,382	1,407	1,529
for position risk	3,437	2,774	2,110
for large exposures exceeding the limits	0	0	0
to currency risk	0	0	0
to settlement risk	0	0	1
to commodity risk	0	0	0
to operation risk	3,465	3,519	3,644
for credit valuation adjustment	469	440	227

**Information in accordance with Decree 163/2014 Coll.
on an individual basis**

**Reconciliation of accounting and regulatory capital
(on an individual basis)**

(CZK million)	31 Dec 2022	31 Dec 2021	31 Dec 2020
Items from Statement of Financial Position – Total shareholders' equity	112,584	115,418	105,194
Share capital	19,005	19,005	19,005
Share premium	134	134	134
Other equity	507	491	473
Accumulated Other comprehensive income	801	2,494	501
Reserve funds	4,189	4,189	4,189
Retained earnings from previous periods	71,102	77,478	74,689
Own shares	(726)	(726)	(726)
Net profit for the period	17,572	12,353	6,929
Total adjustments to CET1	(17,141)	(18,235)	(11,834)
Gains/(losses) on hedging instruments (cash flow hedging)	(604)	(1,264)	85
Additional value adjustment	(107)	(140)	(149)
Other intangible assets, net of tax	(4,995)	(4,100)	(3,614)
Insufficient coverage of expected credit losses (lack of provisions)	0	0	0
Unusable profit	(11,412)	(12,726)	(8,156)
Insufficient coverage for non-performing exposures	(23)	(5)	N/A
Other transitional adjustments to CET 1	0	0	0
Tier 2 capital	3,004	2,236	2,775
Subordinated debt	2,440	2,490	2,629
Provided subordinated debt	(446)	(446)	(446)
Surplus coverage of expected credit losses (Excess of provisions)	1,010	192	592
Total capital	98,447	99,419	96,135
Tier 1 capital	95,443	97,182	93,360
Core Tier 1 (CET1) capital	95,443	97,182	93,360

Risk-weighted assets (on an individual basis)

(CZK million)	31 Dec 2022	31 Dec 2021	31 Dec 2020
Total risk-weighted assets	474,477	431,973	403,622
for credit risk	387,608	353,143	334,330
for credit risk pursuant to the Standardised Approach in IRB	42,596	37,889	39,449
for credit risk pursuant to the IRB Approach	345,012	315,254	294,881
for settlement risk	-	-	16
for position, foreign exchange, and commodity risks	42,963	34,679	26,378
for operational risk	38,040	38,655	40,066
for credit valuation adjustment	5,866	5,496	2,832

Capital requirements (individual)

(CZK million)	31 Dec 2022	31 Dec 2021	31 Dec 2020
Total capital requirements	37,958	34,558	32,290
for credit risk pursuant to the Standardised Approach in IRB	3,408	3,031	3,156
Exposures to central governments or central banks	1	1	0
Exposures to regional governments or local authorities	0	0	0
Exposures to public sector entities	1	2	3
Exposures to international development banks	0	0	0
Exposure to international organisations	0	0	0
Exposures to institutions	14	15	5
Exposures to corporates	2,145	1,860	2,022
Retail exposures	0	0	0
Exposures secured by real estate	0	0	0
Exposures in default	24	26	0
Exposure associated with particularly high risks	0	0	0
Exposure to covered bonds	0	0	0
Items representing securitisation positions	0	0	0
Exposures to institutions and businesses with short-term credit rating	0	0	0
Exposures in the form of units of shares or shares in collective investment undertakings	0	0	0
Equity exposure	1,223	1,127	1,126
Other items	0	0	0
for credit risk pursuant to the IRB Approach	27,601	25,221	23,591
Exposures to central governments or central banks	65	118	128
Exposures to institutions	2,061	1,882	1,483
Exposures to corporates	18,711	16,103	14,874
Retail exposures	5,679	6,027	5,897
Equity exposure	13	9	65
Items representing securitisation positions	0	0	0
Other assets that are non-credit obligation	1,072	1,082	1,144
for position risk	3,437	2,774	2,110
for large exposures exceeding the limits	0	0	0
to currency risk	0	0	0
to settlement risk	0	0	1
to commodity risk	0	0	0
to operation risk	3,043	3,092	3,205
for credit valuation adjustment	469	440	227

Capital ratios and ratios in % (on an individual basis)

	31 Dec 2022	31 Dec 2021	31 Dec 2020
Capital ratio for common equity tier 1	20.12	22.50	23.13
Capital ratio of Tier 1 capital	20.12	22.50	23.13
Capital ratio for total capital	20.75	23.02	23.82
Return on average assets (ROAA)	1.34	1.03	0.61
Return on average equity Tier 1 (ROAE)	17.58	12.73	7.74
Assets per employee in CZK thousand	183,116	172,212	154,145
Administrative costs per employee in CZK thousand	1,543	1,466	1,414
Profit or loss after tax per employee in CZK thousand	2,618	1,820	977

Note: The calculation methodology according to the Decree 163/2014 Coll. differs from the methodology specified in the section *Definitions of the mentioned Alternative Performance Measures*.

Capital management

The Bank manages its capital adequacy to ensure its sufficient level in the environment of changing regulatory requirements while allowing for organic business growth and for potentially adverse macroeconomic developments. Under the applicable Basel III regulation of capital adequacy, in addition to the usual reporting of the capital adequacy ratio (so-called Pillar 1), regulatory demands comprise also fulfilling conditions for evaluating required economic capital, stress testing, and capital planning (so-called Pillar 2, or the internal capital adequacy assessment process, ICAAP). To determine the required economic capital, the Bank has substantially selected methods close to the regulatory procedures applied for Pillar 1. That has resulted in there being very similar levels of necessary economic and regulatory capital.

Given the fact that Basel III capital requirements are still being developed (and in the future they will transform into regulation termed Basel IV), the Bank is continuously assessing the impact of their changes in the process of capital planning. As the national regulatory authority, the CNB oversees KB's compliance with capital adequacy requirements on standalone and consolidated bases. During 2022, the Bank met all regulatory requirements. On a regular basis, KB also compiles and reports to the CNB mandatory information regarding its ICAAP.

Stress testing

As an essential part of its risk management under Pillar 2, KB regularly simulates hypothetical macroeconomic scenarios involving potential adverse external macroeconomic conditions. On this basis, the Bank estimates impacts upon its financial result and the risk profile of its business in a medium-term horizon. It subsequently generates expectations for the development of risk-weighted assets (i.e. capital requirements) and financial results. The results of stress testing are among the inputs considered in determining the Bank's dividend policy. In the liquidity risk area, client behaviour and its effect on the deposit base are modelled on the basis of stress scenarios such that any possible outflow of liquidity would be very securely covered.

The results of stress testing in 2022 confirmed that KB is resistant to impacts from potential unexpected adverse developments in the Czech economy.

Liquidity and funding

KB Group's strong liquidity position is founded upon the various types of customer deposits that it holds and the fact that the Group does not substantially use secondary financing. Thanks to the stability of its large deposit base, the Group had no need to modify the structure of its balance sheet in response to external economic developments by reducing certain types of exposures or seeking to obtain other types of funding. KB Group's strong creditworthiness is supported by its stable financial results, as well as the level of capital adequacy it has achieved. As a result, as of 31 December 2022, it had an excellent net loan-to-deposit ratio of 85%.¹⁾ KB also meets by a large margin the 3% required minimum leverage ratio that has been binding since mid-2021. This indicator confirms Komerční banka's solid position and its adequate room for further business growth.

Funding of KB Group

Client deposits in the volume of CZK 917 billion²⁾ comprise a crucial part (approximately 70%) of the Group's total liabilities and shareholders' equity. Current accounts made up the largest proportion of client deposits within the Group (71%). In addition to its broad and stable base of client deposits, KB Group has other possible funding sources, including cross currency swaps and debt securities issues and loans taken. Historically, mainly cross-currency swaps were used as the main source of EUR funds when swapping CZK for EUR. This was a consequence of CZK liquidity excess resulting from the large CZK deposit base. To enhance currency diversification of its funding sources, the Bank issued in 2021 its inaugural issue of mortgage covered bonds denominated in euro in the volume of EUR 500 million. The bond was rated AAA by Fitch Ratings and was admitted for trading on the regulated market of the Luxembourg Stock Exchange. Komerční banka did not increase in 2022 the volume of issued debt securities. As of the end of 2022, the total nominal amount of mortgage bonds and other debt securities placed outside KB Group reached CZK equivalent of 12.1 billion.

To meet regulatory requirements for MREL (as described in the "Regulatory framework" above), the Bank entered into a series of intragroup senior non-preferred loan contracts with its parent in the total volume of EUR 1,500 million during 2022. Parameters of these contracts were optimised also from the perspective of the EUR funding needs of the Bank, thus providing long-term resources for the EUR-denominated balance sheet. In such context, the Bank decreased use of both cross-currency swaps and covered bonds.

Liquidity management

Liquidity risk management focuses primarily on the ability of the Bank and entire Group to meet their payment obligations at all times. This includes maintaining adequate cash volumes as well as balances on nostro accounts and the mandatory minimum reserves account while not unnecessarily adding to the Bank's costs or restraining its business activities. Liquidity is maintained by rigorous cash flow management. A liquidity snapshot broken down by currency (CZK and foreign) is monitored based on indicators measuring the incoming and outgoing cash flows within particular time horizons.

Behaviour of the client deposit base and clients' use of financing are modelled (including under stress scenarios) in order to maintain a very high certainty of covering possible outflows of funds. Sufficient liquidity is managed using a system of limits. To achieve these, KB uses on- and off-balance sheet transactions on the interbank market. The Group is prudent in its strategy and uses medium- and long-term instruments which allow it to stabilise both volumes and associated costs while at the same time reflecting changes in costs when setting prices.

The Group maintains high liquidity at all times. It covered all its liabilities during 2022 from its internal sources without any problems, and the use of additional secondary funding remained limited. As of 31 December 2022, the Group was not drawing liquidity from central banks. The Group's liquidity cushion is a combination of investments in government bonds and reverse repo operations with the CNB.

As part of the Basel III regulation, the Bank implemented and steers the Liquidity Coverage Ratio (LCR) and the Net Stable Funding Ratio (NSFR). Both these regulatory indicators were regularly measured and reported to the CNB and within the SG Group reporting framework. Ongoingly, both LCR and NSFR were safely above the regulatory requirements of 100%.

¹⁾ Excluding repo operations with clients.

²⁾ Excluding volatile repo operations with clients. The total volume of 'Amounts due to customers' reached CZK 951 billion.

Consolidated Financial Statements

prepared in accordance with International Financial Reporting Standards as adopted by the European Union as of 31 December 2022

Consolidated Statement of Income and Consolidated Statement of Comprehensive Income for the year ended 31 December 2022

Consolidated Statement of Income for the year ended 31 December 2022

(CZKm)	Note	2022	2021
Interest income	5	93,146	35,558
Interest expense	5	(64,514)	(13,763)
Net interest income		28,632	21,795
Net fee and commission income	6	6,121	5,711
Net profit/(loss) on financial operations	7	3,666	3,630
Dividend income	8	2	2
Other income	9	211	208
Net operating income		38,632	31,346
Personnel expenses	10	(7,734)	(7,539)
General and administrative expenses	11	(5,257)	(4,757)
Depreciation, amortisation, and impairment of operating assets	12	(3,023)	(2,803)
Total operating expenses		(16,014)	(15,099)
Operating profit		22,618	16,247
Impairment losses	13	(1,109)	(775)
Net gain from loans and advances transferred and written off	13	(72)	44
Cost of risk		(1,181)	(731)
Income from share in associated undertakings		150	221
Net profit/(loss) on subsidiaries and associates / Profit/(loss) attributable to exclusion of companies from consolidation		73	25
Gain on a bargain purchase		0	0
Net profits on other assets	14	111	258
Profit before income tax		21,771	16,020
Income tax	15	(3,998)	(3,028)
Net profit for the period	16	17,773	12,992
Profit attributable to the Non-controlling owners		217	265
Profit attributable to the Group's equity holders		17,556	12,727
Earnings per share (in CZK)	17	92.96	67.39
Diluted earnings per share (in CZK)	17	92.96	67.39

Note: Net interest income is calculated by applying the effective interest rate method, except that in the case of hedging derivatives, the contractual interest rate of the corresponding derivative is used.

The accompanying Notes form an integral part of these Consolidated Financial Statements.

Consolidated Statement of Comprehensive Income for the year ended 31 December 2022

(CZKm)	Note	2022	2021
Net profit for the period	16	17,773	12,992
Items that will not be reclassified to the Statement of Income			
Remeasurement of retirement benefits plan, net of tax	39	8	6
Revaluation of equity securities at FVOCI option*, net of tax	40	1	0
Items that may be reclassified subsequently to the Statement of Income			
Cash flow hedging			
– Net fair value gain/(loss), net of tax	41	190	900
– Transfer to net profit/(loss), net of tax	41	(842)	438
Hedge of a foreign net investment		18	36
Foreign exchange difference on translation of a foreign net investment		(18)	(45)
Revaluation of debt securities at FVOCI**, net of tax	42	(1,080)	598
Revaluation of debt securities at FVOCI** (associated undertakings), net of tax	24	(430)	(855)
Other income from associated undertakings		0	0
Other comprehensive income for the period, net of tax		(2,153)	1,078
Total comprehensive income for the period, net of tax		15,620	14,070
Comprehensive income attributable to the Non-controlling owners		213	259
Comprehensive income attributable to the Group's equity holders		15,407	13,811

* Revaluation of equity securities at fair value through other comprehensive income option

** Revaluation of debt securities at fair value through other comprehensive income.

The accompanying Notes form an integral part of these Consolidated Financial Statements.

Consolidated Statement of Financial Position as of 31 December 2022

(CZKm)	Note	31 Dec 2022	31 Dec 2021
ASSETS			
Cash and current balances with central banks	18	14,190	29,947
Financial assets held for trading at fair value through profit or loss	19	57,269	41,142
Other assets held for trading at fair value through profit or loss	19	0	0
Non-trading financial assets at fair value through profit or loss	20	132	135
Positive fair value of hedging financial derivatives	43	21,582	14,315
Financial assets at fair value through other comprehensive income	21	30,171	35,568
Financial assets at amortised cost	22	1,154,138	1,095,861
Revaluation differences on portfolios hedge items		(2,550)	(629)
Current tax assets		83	18
Deferred tax assets	33	202	91
Prepayments, accrued income, and other assets	23	5,797	5,806
Investments in associates	24	1,411	786
Intangible assets	25	9,030	7,878
Tangible assets	26	8,762	8,983
Goodwill	27	3,752	3,752
Assets held for sale	28	94	700
Total assets		1,304,063	1,244,353

(CZKm)	Note	31 Dec 2022	31 Dec 2021
LIABILITIES AND EQUITY			
Amounts due to central banks		0	0
Financial liabilities held for trading at fair value through profit or loss	29	66,949	39,933
Negative fair value of hedging financial derivatives	43	56,746	34,957
Financial liabilities at amortised cost	30	1,050,337	1,056,483
Revaluation differences on portfolios hedge items		(52,689)	(31,716)
Current tax liabilities		1,529	395
Deferred tax liabilities	33	1,080	1,175
Accruals and other liabilities	31	16,831	12,513
Provisions	32	1,151	1,341
Subordinated and senior non-preferred debt	34	38,694	2,490
Total liabilities		1,180,628	1,117,571
Share capital	35	19,005	19,005
Share premium, funds, retained earnings, revaluation, and net profit for the period		101,198	104,504
Non-controlling interest		3,232	3,273
Total equity		123,435	126,782
Total liabilities and equity		1,304,063	1,244,353

The accompanying Notes form an integral part of these Consolidated Financial Statements.

Consolidated Statement of Changes in Equity for the year ended 31 December 2022

(CZKm)	Share capital	Own shares	Capital funds and retained earnings*	Share based payment	Remeasurement of retirement benefits plan	Revaluation of equity securities at FVOCI option	Cash flow hedging	Hedge of a foreign net investment	Revaluation of debt securities at FVOCI	Shareholders equity	Non-controlling interest	Total equity, including non-controlling interest
Balance as of 31 Dec 2020	19,005	(577)	94,414	526	(230)	4	(90)	(9)	773	113,816	3,242	117,058
Changes in accounting policies **	0	0	328	0	0	0	0	0	0	328	0	328
Balance as of 1 January 2021	19,005	(577)	94,742	526	(230)	4	(90)	(9)	773	114,144	3,242	117,386
Treasury shares, other	0	0	69	20	0	0	0	0	0	89	1	90
Payment of dividends***	0	0	(4,535)	0	0	0	0	0	0	(4,535)	(229)	(4,764)
Transactions with owners	0	0	(4,466)	20	0	0	0	0	0	(4,446)	(228)	(4,674)
Profit for the period	0	0	12,727	0	0	0	0	0	0	12,727	265	12,992
Other comprehensive income for the period, net of tax****	0	0	(855)	0	6	0	1,338	(3)	598	1,084	(6)	1,078
Comprehensive income for the period	0	0	11,872	0	6	0	1,338	(3)	598	13,811	259	14,070
Balance as of 31 Dec 2021	19,005	(577)	102,148	546	(224)	4	1,248	(12)	1,371	123,509	3,273	126,782
Treasury shares, other	0	0	142	17	0	0	0	0	0	159	1	160
Payment of dividends***	0	0	(18,872)	0	0	0	0	0	0	(18,872)	(255)	(19,127)
Transactions with owners	0	0	(18,730)	17	0	0	0	0	0	(18,713)	(254)	(18,967)
Profit for the period	0	0	17,556	0	0	0	0	0	0	17,556	217	17,773
Other comprehensive income for the period, net of tax****	0	0	(430)	0	8	1	(652)	4	(1,080)	(2,149)	(4)	(2,153)
Comprehensive income for the period	0	0	17,126	0	8	1	(652)	4	(1,080)	15,407	213	15,620
Balance as of 31 Dec 2022	19,005	(577)	100,544	563	(216)	5	596	(8)	291	120,203	3,232	123,435

* Capital funds and retained earnings consist of other funds created from profit in the amount of CZK 5,213 million (2021: CZK 5,211 million), net profit from the period of CZK 17,556 million (2021: CZK 12,727 million), and retained earnings of CZK 77,775 million (2021: CZK 84,210 million).

** A change in accounting policy resulting from implementation of the IFRS Interpretations Committee (hereinafter "IFRS IC") decision on IAS 19 from April 2021. This led the Group to reassess commitments related to the retirement benefits plan, the characteristics of which were similar to those referred to in the IFRS IC decision. The change was reflected as an adjustment to the opening balance in 2021 of the provisions for employee benefits in the amount of CZK 405 million and the retained earnings after tax of CZK 328 million.

*** Further information about payment of dividends is presented in Note 16.

**** Amounts in the column 'Capital funds and retained earnings' represent gain from revaluation of debt securities due to the consolidation of an associated company using the equity method.

The accompanying Notes form an integral part of these Consolidated Financial Statements.

Consolidated Statement of Cash Flows for the year ended 31 December 2022

(CZKm)	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES		
Profit before income tax	21,771	16,020
Non-cash and other adjustments		
Movement of allowances/provisions (including impact of loans and advances transferred and written off)	1,312	670
Depreciation and amortisation expense on tangible and intangible fixed assets	3,023	2,833
Net profits on other assets	(111)	(258)
Revaluation of derivatives	7,357	4,863
Accrued interest, amortisation of discount and premium	(3,204)	(349)
Profit/(loss) on subsidiaries and associates	(225)	(248)
Foreign exchange differences	1,293	(159)
Other changes	(501)	(976)
Operating profit before change in operating assets and liabilities	30,715	22,396
Changes in assets and liabilities from operating activities after non-cash adjustments		
Amounts due from banks (received/paid)	25,610	1,464
Loans and advances to customers	(58,220)	(47,277)
Debt securities at amortised cost	(27,319)	(26,111)
Financial assets at fair value through other comprehensive income	231	(86)
Financial assets held for trading at fair value through profit or loss	(1,180)	(5,202)
Other assets held for trading at fair value through profit or loss	0	0
Non-trading financial assets at fair value through profit or loss	0	155
Other assets	(201)	(574)
Amounts due to banks (received/paid)	141	1,268
Amounts due to customers	(5,899)	52,977
Financial liabilities at fair value through profit or loss	5,390	3,078
Other liabilities	4,708	1,532
Net cash flow from operating assets and liabilities	(56,739)	(18,776)
Net cash flow from operating activities before tax	(26,024)	3,620
Income tax paid	(2,725)	(1,597)
Net cash flow from operating activities	(28,749)	2,023
CASH FLOWS FROM INVESTMENT ACTIVITIES		
Dividends received (including associated undertakings)	5	197
Purchase of tangible and intangible assets	(3,777)	(3,085)
Sale of tangible and intangible assets	790	100
Purchase of investments in subsidiaries and associates	(812)	(42)
Sale/decrease of investments in subsidiaries and associates	0	26
Net cash flow from investment activities	(3,794)	(2,804)

(CZKm)	2022	2021
CASH FLOWS FROM FINANCING ACTIVITIES		
Dividends paid to shareholders	(18,969)	(4,488)
Dividends paid to non-controlling interest	(255)	(229)
Securities issued	0	13,236
Securities redeemed	(1,099)	(46)
Lease liabilities	(418)	(450)
Subordinated and senior non-preferred debt	36,309	(140)
Net cash flow from financing activities	15,568	7,883
Net increase/(decrease) in cash and cash equivalents	(16,975)	7,102
Cash and cash equivalents at the beginning of the year	27,349	20,512
Foreign exchange differences on cash and cash equivalents at the beginning of the year	(238)	(265)
Cash and cash equivalents at the end of the year (refer to Note 36)	10,136	27,349
Interest received	91,643	35,722
Interest paid	(66,215)	(14,276)

The accompanying Notes form an integral part of these Consolidated Financial Statements.

These Consolidated Financial Statements were approved by the Board of Directors on 28 February 2023.

Signed on behalf of the Board of Directors:

Jan Juchelka m. p.
Chairman of the Board of Directors
and Chief Executive Officer
Komerční banka, a.s.

Jitka Haubová m. p.
Member of the Board of Directors
and Senior Executive Director, Chief Operations Officer
Komerční banka, a.s.

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1 Principal activities

The Financial Group of Komerční banka, a.s. (henceforth the “Group”) consists of Komerční banka, a.s. (the “Bank”) along with 17 subsidiaries and 5 associated undertakings. The parent company of the Group is the Bank, which is incorporated in the Czech Republic as a joint-stock company. The principal activities of the Bank are financial services as follow:

- I. Providing loans, advances, and guarantees in Czech crowns and foreign currencies;
- II. Acceptance and placement of deposits in Czech crowns and foreign currencies;
- III. Providing current and term deposit accounts in Czech crowns and foreign currencies;
- IV. Providing banking services through an extensive branch network in the Czech Republic;
- V. Treasury operations in the interbank market;
- VI. Servicing foreign trade transactions; and
- VII. Investment banking.

The Bank generates the preponderant proportion of the Group’s income and represents substantially all of the assets and liabilities of the Group.

The address of the Bank’s registered office is Na Příkopě 33/969, 114 07 Prague 1.

In addition to its operations in the Czech Republic, the Group has operations in Slovakia through its foreign branch (Komerční banka, a.s., pobočka zahraničnej banky) and its subsidiary ESSOX FINANCE, s.r.o., ENVIROS, s.r.o., as well as in Belgium through its subsidiary BASTION EUROPEAN INVESTMENTS S.A.

The Bank’s ordinary shares are publicly traded on the Prague Stock Exchange. Société Générale S.A. is the Bank’s majority shareholder, holding 60.35% (2021: 60.35%) of the Bank’s issued share capital, and the ultimate parent company.

The main activities of the Bank’s subsidiary companies as of 31 December 2022:

Company’s name	Direct holding (%)	Group holding (%)	Principal activity	Registered office
KB penzijní společnost, a.s.	100.00	100.00	Retirement pension	Prague
Modrá pyramida stavební spořitelna, a.s.	100.00	100.00	Building society	Prague
Protos, uzavřený investiční fond, a.s.	83.65	100.00	Investments	Prague
Factoring KB, a.s.	100.00	100.00	Factoring	Prague
BASTION EUROPEAN INVESTMENTS S.A.	99.98	99.98	Financial services	Brussels
KB Real Estate, s.r.o.	100.00	100.00	Support services	Prague
STD2, s.r.o.	100.00	100.00	Support services	Prague
VN 42, s.r.o.	100.00	100.00	Support services	Prague
KB SmartSolutions, s.r.o.	100.00	100.00	Support services	Prague
KB Advisory, s. r. o.*	0.00	100.00	Support services	Prague
My Smart Living, s.r.o.*	0.00	100.00	Support services	Prague
Finbricks, s.r.o.*	0.00	100.00	Development and implementation of payment solutions	Prague
upvest s.r.o.*	0.00	96.00	Crowdfunding real estate investments	Brno
ENVIROS Global Limited*	100.00	100.00	Holding	London
SG Equipment Finance Czech Republic s.r.o.	50.10	50.10	Industry financing	Prague
ESSOX s.r.o.	50.93	50.93	Consumer loans, leasing	České Budějovice
ESSOX FINANCE, s.r.o.	0.00	50.93	Consumer loans, leasing	Bratislava

* The company is not consolidated due to its insignificant impact on the financial statements.

The main activities of the Bank's associated undertakings as of 31 December 2022:

Company's name	Direct holding (%)	Group holding (%)	Principal activity	Registered office
Komerční pojišťovna, a.s.	49.00	49.00	Insurance	Prague
CBCB - Czech Banking Credit Bureau, a.s.	20.00	20.00	Data collection for credit risk assessments	Prague
Worldline Czech Republic s.r.o.*	1.00	1.00	Financial services	Prague
MonkeyData s.r.o.**	0.00	24.989	Data analysis for e-commerce	Ostrava
Platební instituce Roger a.s.**	0.00	24.83	Providing of payment services	Brno

* This is a share in the company's equity. The Group has 40% of the voting rights and a share in the profit of 0.1%.

** The company is not consolidated due to its insignificant impact on the financial statements.

2 Events for the year ended 31 December 2022

Dividends declared during 2022

At the General Meeting held on 20 April 2022 the shareholders approved a dividend for the year ended 31 December 2021 of CZK 43.80 per share before tax. The dividend was declared in the aggregate amount of CZK 8,324 million, and the remaining balance of the net profit was allocated to retained earnings. The dividends were paid out in Czech crowns.

At the General Meeting held per rollam from 6 to 21 November 2022, the shareholders approved a dividend from retained earnings of CZK 55.50 per share before tax. The dividend was declared in the aggregate amount of CZK 10,548 million. The dividends were paid out in Czech crowns.

The total dividend recognised in 2022 was CZK 99.30 per share before tax.

Moreover, the Group paid out CZK 101 million in dividends to non-controlling owners of ESSOX s.r.o. (2021: CZK 229 million) and CZK 154 million to non-controlling owners of SG Equipment Finance Czech Republic s.r.o. (2021: CZK 0 million).

Changes in the Bank's financial group

In February and July, the Bank increased the equity of Bankovní identita, a.s. by a total CZK 15 million through a financial contribution into other capital funds.

In May, the Bank decreased shareholders' equity of BASTION EUROPEAN INVESTMENTS S.A. by EUR 885 thousand (equivalent to CZK 25 million).

In June, the Bank increased shareholders' equity of Komerční pojišťovna, a.s. by CZK 490 million.

In June, KB SmartSolutions, s.r.o. increased its share in MonkeyData s.r.o. from the previous 11% to the current 24.989%.

In July, KB SmartSolutions, s.r.o. increased its share in upvest s.r.o. from the previous 31.06% to the current 96.0%. Upvest s.r.o. is presently not consolidated due to its insignificant impact on the consolidated financial statements.

In July, KB SmartSolutions, s.r.o. acquired a 100% ownership of Enviros group, which comprises the following four companies: ENVIROS GLOBAL LIMITED (UK), ENVIROS, s.r.o. (CZ), ENVIROS, s.r.o. (SK), ENVIROS d.o.o. Beograd (SRB). Enviros group provides services in energy and environmental consulting. Enviros group is presently not consolidated due to its insignificant impact on the consolidated financial statements.

During 2022, the Bank increased the equity of KB SmartSolutions, s.r.o. by CZK 324 million through a financial contribution into other capital funds. KB SmartSolutions, s.r.o. is a fully consolidated unit of KB Group.

In October, the Bank decreased the equity of VN 42, s.r.o. by CZK 320 million due to that firm's having excess liquidity.

Senior non-preferred debt

During 2022, the Bank accepted senior non-preferred debt to meet interim targets of the minimum requirement for own funds and eligible liabilities (MREL). The Bank gradually drew the senior non-preferred debt in several tranches with total nominal value of EUR 1,500 million. These funds are euro-denominated and were drawn from the Bank's parent company (Société Générale S.A.) in accordance with the preferred strategy for crisis resolution for Société Générale Group.

Sale of headquarters buildings

As a part of optimising the use of headquarters buildings during 2022, the Group sold the Prague 9 headquarters building and headquarters building of Modrá pyramida stavební spořitelna, a.s. with a positive impact on the Group's financial result.

3 Principal accounting policies

The principal accounting policies followed in the preparation of these Consolidated Financial Statements are set out below.

3.1 Statement of compliance with IFRS

The Consolidated Financial Statements are prepared pursuant to and comply with International Financial Reporting Standards (hereafter only "IFRS") as adopted by the European Union, on the basis of Regulation (EC) No. 1606/2002 on the application of international accounting standards, and effective for the annual period beginning on 1 January 2022.

The Consolidated Financial Statements presented for the year ended 31 December 2022 are prepared on the basis of current best estimates. The management of the Group believes that these present a true and fair view of the Group's financial results and financial position using all relevant and available information as of the financial statements date.

3.2 Underlying assumptions of the Consolidated Financial Statements

3.2.1 Accrual basis

The Consolidated Financial Statements are prepared on an accrual accounting basis (i.e. the effects of transactions and other events are recognised when they occur and are reported in the Consolidated Financial Statements for the period to which they relate).

An exception is the Consolidated Statement of Cash Flows, which is prepared on a cash basis (i.e. it presents cash inflows and outflows during the reporting period without regard to the period to which each transaction relates).

3.2.2 Going concern

The Consolidated Financial Statements are prepared on the assumption that the Group is a going concern and will continue in operation for the foreseeable future. The Group has neither the intention nor the need to liquidate or materially curtail the scale of its operations.

3.2.3 Reporting period

The Group reports for a 12-month period which is identical to the calendar year.

3.3 Basis of preparation

3.3.1 Presentation currency

The Consolidated Financial Statements are presented in Czech crowns (hereafter only "CZK"), which constitute the Group's presentation currency. The balances shown are stated in CZK million unless indicated otherwise.

3.3.2 Historical cost

The Consolidated Financial Statements are prepared under the historical cost convention, except for items measured at fair value comprising financial assets and liabilities at fair value through profit or loss, financial assets at fair value through other comprehensive income, hedging derivatives, and hedged items in fair value hedge accounting.

Assets held for sale are measured at the lower of their (i) fair value less cost to sell, or (ii) carrying amount just prior to reclassification into 'Assets held for sale'.

3.3.3 Significant accounting judgements and estimates

In applying the accounting policies for the purpose of preparing the Consolidated Financial Statements in accordance with IFRS, it is necessary for the Group's management to use professional judgement and make estimates and assumptions. These impact upon reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities as of the financial statements date, and the reported amounts of revenues and expenses during the reporting period. These estimates and judgements are based on the information available as of the financial statements date and they relate especially to the determination of:

- Fair values in the Statement of Financial Position of financial instruments not quoted in an active market which are classified as financial assets or liabilities at fair value through profit or loss, financial assets at fair value through other comprehensive income, or hedging derivatives (refer to Note 3.5.5);
- The value of intangible assets, except goodwill (refer to Note 3.5.10);
- The amount of impairment of assets (refer to Notes 3.5.10 and 3.5.11);
- Provisions recognised under liabilities (refer to Note 3.5.12);
- The initial value of goodwill for each business combination (refer to Note 3.5.11);

- The amount of deferred tax assets that can be recognised, based upon the likely timing and level of future taxable profits, together with future tax planning strategies (refer to Note 3.5.8);
- Assessment of the substance of participation interest in Group entities (refer to Note 3.3.4);
- The amount of impairment and provisions for credit risk related to financial assets measured at amortised cost or at fair value through other comprehensive income, loan commitments and financial guarantees granted as measured using models or internal assumptions based on historical, current, and prospective data (refer to Note 3.5.5);
- Business model and SPPI assessment of financial assets (refer to Note 3.5.5); and
- Lease term for leases of an indefinite time period.

Information about the key judgements and assumptions concerning the future and other key sources of estimation uncertainty as of the financial statements date that have a significant risk of causing a material adjustment to the carrying values of assets and liabilities are disclosed in individual notes as appropriate.

Geopolitical situation

The geopolitical situation in connection with the war in Ukraine subjects the current economic environment to ongoing heightened volatility and uncertainty, thus requiring particularly complex judgements and estimates in certain areas. The geopolitical situation has significant implications especially in the area of credit risk management, as described in Note 43(A). Possible impacts in other risk management areas were also assessed and where necessary appropriate procedures and measures implemented. As a consequence of the international sanctions imposed and also due to market changes, the Group minimised its rouble-denominated balance sheet in 2022 by sale of rouble assets and subsequently by closure of all client accounts denominated in roubles. The geopolitical situation in connection with the war in Ukraine caused significant increase of workload in the areas of (i) KYC (know-your-client), mainly due to an increasing extent of refugees onboarding; (ii) S&E (Sanction and Embargo) hits due to trade relationships between the Czech Republic and Russia or Ukraine; and (iii) AML (measures against money laundering) due to a strong motivation for Russian assets to be transferred into the EU zone. The situation stemming from the war in Ukraine increased the risk of cyberattacks for the Group and its clients. To address these risks for the Group, efforts were continued to implement risk mitigating measures while targeting continual improvements in both preventative and detective areas. Procedures were also begun for mitigating of repetitive attack vectors on clients (i.e. close monitoring or restricting accesses via a newly added customer device).

3.3.4 Basis of consolidation

The Consolidated Financial Statements incorporate the financial statements of the Bank and of its subsidiaries whose financial statements are significant relative to the Group's consolidated financial statements, particularly regarding Group consolidated total assets and gross operating income. A subsidiary is an entity in which the Bank has control, i.e. the Bank is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. When assessing control, the Group considers all relevant facts and circumstances while taking into account particularly voting rights, potential voting rights, and contractual arrangements. This assessment may require the use of accounting judgements. Subsidiaries are consolidated using the full method of consolidation from the date when the Bank obtains control to the date when the Bank ceases to exercise control over such entity.

The financial statements of the consolidated subsidiaries used to prepare the Consolidated Financial Statements were prepared as of the Bank's financial statements date and using consistent accounting policies. The assets and liabilities of foreign subsidiaries and branches are translated into the Bank's presentation currency at the rate of exchange as of the Bank's financial statements date, and their items of income and expense are translated at the monthly average exchange rates for the respective month of a given transaction. Exchange differences arising on translation are taken directly to a separate component of equity. The consolidation principles are unchanged as against the previous year. All intragroup transactions, balances, income, and expenses were eliminated in full.

Investments in associates are presented in the Consolidated Financial Statements using the equity method if their financial statements are significant relative to the Group's consolidated financial statements, particularly regarding Group consolidated total assets and gross operating income, or if they are strategic investments. An associate is an entity in which the Bank has significant influence, i.e. directly or indirectly owns 20% to 50% of voting rights but it does not exercise control. Equity accounting involves recognising in the Consolidated Statement of Income and in the Consolidated Statement of Comprehensive Income the Group's share of the associates' profit or loss for the period and comprehensive income for the period. The Group's interest in an associate is initially recognised at cost in the Statement of Financial Position and adjusted thereafter for the post-acquisition change in the investor's share in the investee's net assets.

3.4 Application of new and revised IFRS

3.4.1 Standards and interpretations newly applied by the Group in the current period

The following standards, interpretations, and amendments were newly applied by the Group as from 1 January 2022. Unless otherwise described below, their application has no significant impact in the current period (and/or prior period).

Standard	Impact/Comments
Onerous Contracts – Cost of Fulfilling a Contract (Amendments to IAS 37)	The amendments clarify the costs to be considered when assessing whether a contract is onerous. The amendments specify that the cost of fulfilling a contract comprises the costs that relate directly to the contract. Such costs include both the incremental costs of fulfilling that contract (e.g. direct labour, materials) and an allocation of other costs directly related to fulfilling contracts (e.g. allocation of the depreciation charge of equipment used to fulfil the contract)
References to the Conceptual Framework (Amendments to IFRS 3)	The amendments replace in IFRS 3 an outdated reference to the Conceptual Framework with a reference to the current revised version issued in March 2018 without significantly changing the requirements in the standard.
Annual Improvements to IFRS 2018–2020 Cycle	As part of the Annual Improvements to IFRS, the IASB has issued minor amendments to four standards (IFRS 1 First-time Adoption of IFRS, IFRS 9 Financial Instruments, Illustrative Examples to IFRS 16 Leases, and IAS 41 Agriculture). The adjustment of the illustrative example to IFRS 16 Leases was not subject to EU endorsement process.

3.4.2 Issued standards and interpretations not applied for the current period

Although the following standards, interpretations, and amendments had been issued by IASB, they are not yet effective for the reporting period beginning on 1 January 2022 and/or they have not yet been approved by the European Commission (highlighted in the table below). The Group has decided not to apply them earlier.

Currently, the Group does not anticipate that their application will significantly impact the Group's financial position and financial performance for the reporting period, unless otherwise described below.

Standard	Summarised content	Effective for reporting period beginning on or after
IFRS 17 Insurance Contracts – new standard, issued in May 2017	IFRS 17 replaces the current standard for insurance contracts, IFRS 4, and provides new rules for recognition, measurement, presentation, and disclosure of insurance contracts within the scope of the standard (insurance contracts issued, reinsurance contracts, life and non-life). Similar principles shall also be applied to investment contracts issued with discretionary participation features.	1 January 2023
Amendments to IFRS 17, issued in June 2020	To make differences in profitability among insurance contracts visible, IFRS 17 requires entities to divide each portfolio of insurance contracts into a minimum of three groups: (i) loss-making (onerous) contracts at initial recognition, (ii) contracts that at initial recognition have no significant possibility of becoming onerous subsequently, and (iii) remaining contracts. The groups of insurance contracts will be measured at current values using updated estimates and assumptions about cash flows, discount rates, and risks relating to insurance contracts. Entities will recognise profit allocated to periods when the insurance services are provided. For a loss-making group of contracts, the loss will be recognised immediately. In the Statement of Income, the insurance service result (comprising insurance revenue and insurance service expenses) will be presented separately from the insurance finance income or expenses. In June 2020, IASB issued an amendment to IFRS 17, including deferral of the effective date by two years to 1 January 2023.	
Initial Application of IFRS 17 and IFRS 9 – Comparative Information (Amendment to IFRS 17)	The amendment is a transitional provision relating to comparative information about financial assets presented on the initial application of IFRS 17. The amendment permits entities that first apply IFRS 17 and IFRS 9 at the same time to disclose comparative information about a financial asset as if the classification and measurement requirements of IFRS 9 had been applied to that financial asset before.	1 January 2023
Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)	The aim of the IASB project was to develop guidance and examples to help entities apply materiality judgements to accounting policy disclosure. The amendments to IAS 1 require entities to disclose material accounting policy information rather than significant accounting policies in their financial statements.	1 January 2023

Standard	Summarised content	Effective for reporting period beginning on or after
Definition of Accounting Estimates (Amendments to IAS 8)	The amendments introduce the definition of accounting estimates and include other amendments to help entities distinguish changes in accounting estimates from changes in accounting policies.	1 January 2023
Deferred Tax related to Assets and Liabilities arising from a Single Transaction (Amendments to IAS 12)	The amendments clarify the accounting for deferred tax on transactions such as leases and decommissioning obligations. Under the amendments, the initial recognition exemption does not apply to transactions that, on initial recognition, give rise to equal taxable and deductible temporary differences.	1 January 2023
Classification of Liabilities as Current or Non-current (Amendments to IAS 1)	The amendments clarify in IAS 1 Presentation of Financial Statements one of the criteria for classifying a liability as non-current, specifically the requirement for an entity to have the right to defer settlement of the liability for at least 12 months after the reporting period. That right to defer must exist at the end of the reporting period and the classification is unaffected by the likelihood or expectations about exercising the right.	1 January 2024 EU not yet endorsed
Non-current Liabilities with Covenants (Amendments to IAS 1)	The amendments specify that the classification of a liability as non-current is affected only by covenants with which an entity is obliged to comply on or before the end of the reporting period. On the contrary, the liability's classification is not affected by future covenants, where the obligation to comply is only after the end of the reporting period. However, the amendments require disclosures.	1 January 2024 EU not yet endorsed
Lease Liability in a Sale and Leaseback (Amendments to IFRS 16)	The amendments specify for sale and leaseback transactions the requirements for subsequent measurement of the lease liability.	1 January 2024 EU not yet endorsed

3.5 Principal accounting policies

3.5.1 Transactions in foreign currencies

3.5.1.1 Functional and presentation currency

The functional currency of the Group's entities operating in the Czech Republic (i.e. the currency of the primary economic environment within which the Group operates) is the Czech crown.

The Group has a branch and a subsidiary, ESSOX FINANCE, s.r.o., in the Slovak Republic and a subsidiary, BASTION EUROPEAN INVESTMENTS S.A., in Belgium. They have the euro as their functional currency and are considered as foreign operations from a financial reporting point of view.

3.5.1.2 Transactions and balances translation

Transactions realised in foreign currency (i.e. in a currency other than the functional currency) are translated into the functional currency at the date of initial recognition using the spot foreign exchange rate announced by the bank authority (hereafter only the "BA") for the respective foreign currency. Depending on the functional currency, the BA means the Czech National Bank (hereafter only the "CNB") for the Czech crown and the European Central Bank (hereafter only the "ECB") for the euro.

At the end of the reporting period, all statement of financial position line items denominated in foreign currency are translated into the functional currency, depending upon their nature, as follows:

- I. Foreign currency monetary items are translated using the closing rate (foreign exchange rate announced by the BA at the end of the reporting period);
- II. Non-monetary items that are measured at historical cost are translated using the BA's foreign exchange rate at the date of the transaction; and
- III. Non-monetary items that are measured at fair value in a foreign currency are translated using the BA's foreign exchange rate at the date when the fair value was determined.

Gains and losses arising from the translation of foreign currency items at the end of the reporting period as well as those related to their settlement are recognised as gains or losses for the period in which they occur and are presented in the line '*Net profit/(loss) on financial operations*'.

Where a gain or loss from a fair value change in a non-monetary item denominated in foreign currency is recognised directly in Other Comprehensive Income, however, related foreign exchange rate differences are recognised in the same way. These non-monetary items include equity instruments for which the Group has decided at initial recognition to use the irrevocable election to measure these at fair value with changes recognised in Other Comprehensive Income without subsequent recycling into profit or loss on realisation. Also recognised in Other Comprehensive Income are foreign exchange rate differences related to the fair value revaluation of debt instruments held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets (excluding the effective portion of their fair value hedges and excluding foreign exchange rate differences related to changes in their amortised cost) and non-derivative financial liabilities (current accounts, deposits) used as hedging items for the cash flow hedge of foreign currency risk and the hedge of a net investment in a foreign operation.

For consolidation purposes, the results and financial position of consolidated entities whose functional currency is different from the Group's presentation currency are translated into this currency using the following procedures:

- I. Assets and liabilities are translated using the closing rate (exchange rate announced by the CNB at the end of the reporting period);
- II. Income and expenses recognised in profit or loss are translated using the average rate for the period (monthly average of exchange rates announced by the CNB during the period);
- III. All resulting exchange differences are recognised in other comprehensive income and presented in the line '*Share premium, funds, retained earnings, revaluation, and net profit for the period*'.

3.5.2 Recognition of income and expenses

3.5.2.1 Net interest income

Interest income and expense related to interest-bearing instruments, except for instruments classified as financial assets or financial liabilities at fair value through profit or loss and interest hedging derivatives, are recognised on an accrual basis in the Statement of Income in the lines '*Interest income*' and '*Interest expense*' using the effective interest rate (refer to 3.5.5.7 Effective interest rate method). For credit-impaired financial assets, interest income is calculated by applying the effective interest rate to the amortised cost of the asset (i.e. an amount adjusted for expected credit losses over the life of the asset). Interest income and expense related to interest rate hedging derivatives are recognised in the lines described on an accrual basis using the contractual interest rate of the corresponding derivative. Late-fee income is recognised at the date of its payment and presented in the line '*Interest income*'.

3.5.2.2 Net fee and commission income

The recognition of income from fees and commissions depends on the purpose for which a fee was assessed and the basis of accounting for any associated financial instrument. In accordance with the substance of fees and nature of services for which they are assessed, the Group distinguishes the following categories of fees:

- Fees and commissions that comprise an integral component of the effective interest rate of a financial instrument are recognised in the line '*Interest income*';
- Fees and commissions for services provided and for the execution of an act, such as deposit service fees, loan service fees, fees income for transaction services provided, commissions income for cross-selling of third-party products (such as insurance and investment products for which the Group is acting as an agent while not taking over control of the products provided and therefore in connection with the net approach for revenues presentation), and specialised financial services fees. Income is recognised as revenue at the point in time when the services are provided or the act has been completed. If related to a longer period, the fees are recognised over time on a straight-line basis. These fees and commissions are presented in the line '*Net fee and commission income*'.

3.5.2.3 Net profit/(loss) on financial operations

This line includes net profit/loss on financial operations, which means realised and unrealised gains and losses on securities held for trading; security derivatives; currency, interest rate, and trading commodity derivatives; foreign exchange transactions; foreign assets and liabilities retranslation to the functional currency; and realised gains and losses on financial assets held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets.

This line also includes interest income and expense related to interest-bearing instruments classified as financial assets or financial liabilities at fair value through profit or loss.

3.5.3 Cash and cash equivalents

Cash comprises cash on hand and cash in transit.

Cash equivalents are short-term (with a maturity of 3 months or less), highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Cash equivalents are held for the purpose of meeting short-term cash commitments rather than for investment purposes. This item also includes obligatory minimum reserves. The Group can freely transact with the amount of these reserves under the assumption that average obligatory minimum reserves are maintained within the given maintenance period established by the CNB.

3.5.4 Fair value and hierarchy of fair value

Fair value is the price that would be received in selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either in the principal market for the asset or liability or, in the absence of a principal market, in the most advantageous market for the asset or liability. The principal or most advantageous market must be accessible to the Group.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

The Group classifies fair value measurements using a fair value hierarchy that reflects the significance of the inputs used in making the measurements of assets or liabilities measured at fair value. The hierarchy of fair values has the following three levels:

- *Level 1*: inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- *Level 2*: inputs are inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly or indirectly; and
- *Level 3*: inputs are unobservable inputs for the asset or liability.

The fair value hierarchy gives the highest priority to quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3).

The fair value is included in the hierarchy according to the lowest classified significant input used in its determination. Significant input information consists of information that has a significant impact on the total fair value of the asset or liability.

For assets and liabilities that are recognised in the financial statements at fair value on a recurring basis (i.e. those for which measurement at fair value is required or permitted in the Statement of Financial Position at the end of each reporting period), the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing the categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the date of the event or change in circumstances that caused the transfer.

3.5.5 Financial instruments

3.5.5.1 Dates of recognition and derecognition

All regular way purchases or sales of financial assets are recognised using settlement date accounting. The settlement (collection) date is the day on which the financial instrument is delivered (cash payment).

When settlement date accounting is applied, the financial asset is recognised in the Statement of Financial Position on the day of receipt of a financial instrument (sending of cash) and derecognised on the day of its delivery (collection of cash).

For financial assets measured at fair value, however, the acquired financial asset is measured to reflect changes in its fair value from the purchase trade date to the purchase settlement date. Gains and losses from changes in fair value are recognised depending upon the type of financial instrument and taking into account the classification based on both the business model and contractual cash flow characteristics (i.e. either in profit or loss or in other comprehensive income).

All purchases and sales of financial instruments that do not meet the “regular way” settlement criterion in the marketplace concerned are treated as financial derivatives. The Group recognises financial derivatives in the Statement of Financial Position at the trade date. Financial derivatives are derecognised at their maturity.

The Group recognises a financial liability in the Statement of Financial Position when it becomes a party to the contractual provisions of the instrument and it is removed from the Statement of Financial Position when it is extinguished (i.e. in circumstances where a contractually defined obligation is fulfilled, cancelled, or expires).

3.5.5.2 Initial measurement of financial assets and financial liabilities

When a financial asset or financial liability is initially recognised, the Group measures it at its fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issue of that instrument.

The best evidence of the fair value of a financial instrument at initial recognition is normally the transaction price (i.e. the fair value of the consideration given or received).

The transaction costs mainly include fees and commissions paid to brokers, dealers, and agents.

Also, financial guarantee contracts issued are initially recognised at fair value, being the premium received, in the Statement of Financial Position in the line ‘*Accruals and other liabilities*’. The guarantees are subsequently measured as of the financial statements date at the higher of the amount initially recognised less, when appropriate, cumulative amortisation of revenues recognised in the Statement of Income in accordance with IFRS 15 (in the Statement of Financial Position in the line ‘*Accruals and other liabilities*’) or the impairment for expected credit losses from any financial obligation arising as a result of the guarantee (in the Statement of Financial Position in the line ‘*Provisions*’). The premium received is recognised in the Statement of Income in the line ‘*Net fee and commission income*’ on a straight-line basis over the life of the guarantee. The creation of provisions is recognised in the Statement of Income in the line ‘*Impairment losses*’.

3.5.5.3 "Day 1" profit or loss

In determining whether the fair value at initial recognition equals the transaction price, the Group takes into account factors specific to the transaction and to the asset or liability.

The Group trades no financial instruments on an inactive market. On active markets, the Group trades financial instruments only for the quoted price in the active market. For this reason, there is no difference between the transaction price and the fair value of the financial asset or financial liability that is evidenced by a quoted price in an active market for an identical asset or liability or based on a valuation technique whose variables include only data from observable markets (a "Day 1" profit or loss).

3.5.5.4 Financial assets and liabilities classification and subsequent measurement

The classification of the Group's financial instruments is determined at the date of initial recognition and is unchanged throughout the period of holding the financial instrument, except for rare situations listed in 3.5.5.5 Reclassification of financial assets and liabilities.

Depending on the nature of the financial instrument and the evaluation of both the business model for managing the financial asset and the asset's contractual cash flow characteristics, financial instruments held by the Group are after initial recognition subsequently measured at:

- I. Amortised costs;
- II. Fair value through other comprehensive income; or
- III. Fair value through profit or loss.

The Group does not make use of an option to designate a financial asset or liability upon initial recognition as a financial instrument at fair value through profit or loss (the "Fair Value Option"). For some investments in equity instruments not held for trading purposes the Group uses the irrevocable election to measure these at fair value with changes being recognised in other comprehensive income.

Changes in the basis for determining the contractual cash flows of financial assets and liabilities – IBOR reform

In the context of the interest rate benchmark reform (hereinafter the "IBOR reform"), the basis for determining the contractual cash flows of a financial asset or liability may be modified:

- by amending the contractual terms and conditions set during the initial recognition of the financial instrument (example: the contractual terms and conditions are amended to replace the initial reference interest rate by an alternative one);
- by applying external dispositions without requiring a change in contractual terms and conditions (example: the method for determining the reference interest rate is amended without any change in the contractual terms and conditions, typically based on regulatory guidelines such as the European regulations requiring the migration of all contracts still indexed to LIBOR CHF and EONIA in the European Union, respectively, on 1 January and 3 January 2022);
- as a result of the activation of an existing contractual term or condition (example: application of the contractual rate replacement provision, or "Fallback").

If in the context of the IBOR reform there is a change in the basis for determining the contractual cash flows of a financial asset or liability at amortised cost or of a financial asset at fair value through other comprehensive income, the modification is considered a simple forward-looking update of the interest rate applied to determine the interest income or expense and does not generate a modification gain or loss in the income statement.

This treatment depends on compliance with the following conditions:

- a change in the basis for determining the contractual cash flows is required and results directly from the IBOR reform; and
- the new basis for determining the contractual cash flows is economically equivalent to the former basis used before the change.

Cases giving rise to a new basis for determining the contractual cash flows considered economically equivalent to the former basis are, for example:

- the replacement of an existing reference interest rate used to determine the contractual cash flows of a financial asset or liability by an alternative reference interest rate (or by changing the method used to determine the reference interest rate in question) and the addition of a fixed spread necessary to compensate for the difference in the basis between the existing reference interest rate and the alternative one;
- the addition of a "Fallback" provision to the contractual terms and conditions of a financial asset or liability to allow for implementation of the changes described above;
- changes in the determination of the amount of interest resulting from the use of a new reference interest rate (rate revision procedure, number of days between interest payment dates, etc.).

Changes to a financial asset or liability, other than those deriving directly from the application of the IBOR reform, are treated as a modification of financial instruments.

3.5.5.4.1 Loans and debt instruments

Loans and debt instruments are non-derivative financial assets with legally enforceable fixed or determinable payments and fixed maturities.

Classification and subsequent measurement of loans and debt instruments are determined based upon the evaluation of:

- The Group's business model for managing financial assets; and
- The financial asset's contractual cash flow characteristics.

Description of business models

The business model is determined on the level at which the financial assets are managed together to achieve a particular business objective. The business model does not depend upon management's intentions for an individual instrument but reflects the way a certain portfolio of financial assets is managed in order to generate cash flows under standard economic conditions. The Group distinguishes the following business models:

- (i) "Hold to collect contractual cash flows";
- (ii) "Hold to collect contractual cash flows and sell"; or
- (iii) "Held for trading".

(i) **"Hold to collect contractual cash flows" business model**

Loans and debt instruments that fall into the business model "Hold to collect contractual cash flows" are held in order to collect contractual cash flows over the life of the instrument. In determining whether cash flows are going to be realised by collecting the financial assets' contractual cash flows, the Group considers the frequency, value, and timing of sales in prior periods; the reasons for those sales; and expectations about future sales activity for a given portfolio.

The Group admits the following sales that are consistent with the business model "Hold to collect contractual cash flows":

- Sales due to an increase in the assets' credit risk irrespective of their frequency and value;
- Sales made to manage credit risk concentration if those sales are infrequent (even if significant in value) or insignificant in value (even if frequent);
- Sales made close to the maturity of the asset when the proceeds from the sales approximate the collection of the remaining contractual cash flows; and
- Sales made based on a requirement imposed by a third party, such as regulatory bodies, if those sales are infrequent or insignificant in value.

The financial assets that fall into the business model "Hold to collect contractual cash flows" are: (i) all loans and receivables; (ii) all debt securities that are not part of the liquidity buffer and are not determined for trading; (iii) from 1 January 2018 until 25 March 2021, all new investments in CZK-denominated bonds forming part of the liquidity buffer with residual maturity up to 10 years and partly up to 12 years at the time of purchase; (iv) from 25 March 2021 until 23 September 2021, all new investments in CZK-denominated bonds forming part of the liquidity buffer with residual maturity up to 15 years at the time of purchase and according to the Group's internal rules; and (v) from 23 September 2021 onwards, all new investments in CZK- or EUR-denominated bonds forming part of the liquidity buffer with residual maturity up to 15 years at the time of purchase and according to the Group's internal rules.

(ii) **"Hold to collect contractual cash flows and sell" business model**

Loans and debt instruments that fall into the business model "Hold to collect contractual cash flows and sell" are held in order to collect contractual cash flows and sell financial assets. In this type of business model, both collecting contractual cash flows and selling financial assets are integral to achieving the objective of the business model. The objective of this business model is to manage the Group's everyday liquidity needs. The Group expects that in case of a structural deficit of assets and liabilities, sales of these loans and debt instruments will be realised to cover the lack of liquid assets.

As compared to the business model whose objective is to hold financial assets to collect contractual cash flows, the Group expects greater frequency and value of sales. Selling financial assets is not an incidental activity but an integral part of achieving the business model's objective. There is no threshold for the frequency or value of sales that must occur in this business model, however, as both collecting contractual cash flows and selling financial assets are integral to achieving its objective.

The financial assets that fall into the business model "Hold to collect contractual cash flows and sell" are: (i) from 1 January 2018 until 23 September 2021, all EUR-denominated bonds forming part of the liquidity buffer; (ii) from 1 January 2018 until 25 March 2021, all new investments in CZK-denominated bonds forming part of the liquidity buffer and with residual maturity at the time of purchase longer than 12 years or longer than 10 years, according to the Group's internal rules; (iii) from 25 March 2021 until 23 September 2021, all new investments in CZK-denominated bonds forming part of the liquidity buffer with residual maturity above 15 years at the time of purchase; and (iv) from 23 September 2021 onwards, all new investments in CZK- or EUR-denominated bonds forming part of the liquidity buffer with residual maturity above 15 years at the time of purchase.

(iii) **"Held for trading" business model**

Loans and debt instruments that fall into the business model "Held for trading" are held with the objective of realising cash flows through the sale of those assets. The Group makes decisions based on the assets' fair values and manages the assets to realise those fair values.

The financial assets that fall into the business model "Held for trading" include all other loans and debt instruments that are not part of the business model "Hold to collect contractual cash flows" or "Hold to collect contractual cash flows and sell".

Contractual cash flows characteristics test

Based on an assessment of the contractual cash flow characteristics, the Group ascertains whether the contractual cash flows on loans and debt instruments are solely payments of principal and interest on the principal amount outstanding (SPPI test). Principal is the fair value of the financial asset at initial recognition. Interest consists in particular of consideration for the time value of money and credit risk. It can also include consideration for liquidity risk, administrative costs, or profit margin that is consistent with the basic lending arrangement.

Measurement at amortised costs

After initial recognition, loans and debt instruments are subsequently measured at amortised costs if both the following conditions are met: the financial asset is held within the business model “Hold to collect contractual cash flows” and the contractual cash flows meet the characteristics of payments of principal and interest on the principal amount outstanding.

Amortised cost is the amount at which the financial instruments are measured at initial recognition minus the principal repayments and using the effective interest method plus or minus the fees that are an integral part of the financial asset, and amortisation of the premium or discount (i.e. any difference between the initial amount and the amount at maturity), and further reduced by any loss allowance for expected credit losses. Interest income is recognised in the line ‘*Interest income*’ in the Statement of Income. Impairment losses are recognised in the Statement of Income in the line ‘*Impairment losses*’.

Measurement at fair value through other comprehensive income

After initial recognition, loans and debt instruments are subsequently measured at fair value with changes being recognised in Other Comprehensive Income if both the following conditions are met: the financial asset is held within the business model “Hold to collect contractual cash flows and sell” and the contractual cash flows meet the characteristics of payments of principal and interest on the principal amount outstanding.

Unrealised gains or losses from fair value changes, as well as gains or losses from changes in fair value resulting from changes in foreign exchange rates are, until their derecognition or reclassification, recognised within Other Comprehensive Income in the line ‘*Revaluation of debt securities, net of tax*’.

When holding a financial asset, loss allowances are recognised. Unlike in the case of financial assets measured at amortised costs, however, the loss allowances are not presented separately in the Statement of Financial Position and do not reduce the carrying amount of the financial asset. The loss allowances are recognised directly in Other Comprehensive Income and in the Statement of Income in the line ‘*Impairment losses*’.

Gains or losses from changes in foreign exchange rates on loans and debt instruments are recognised in the Statement of Income in the line ‘*Net profit/(loss) on financial operations*’, with the exception of exchange rate gains or losses related to fair value revaluation that are recognised within Other Comprehensive Income. Accrued interest income is recognised in the Statement of Income in the line ‘*Interest income*’.

When a financial asset is derecognised, the cumulative gain or loss previously recognised in Other Comprehensive Income is recognised in the Statement of Income in the line ‘*Net profit/(loss) on financial operations*’.

Measurement at fair value through profit or loss

After initial recognition, loans and debt instruments are subsequently measured at fair value with changes being recognised in profit or loss if the financial asset falls within the business model “Held for trading” or if the contractual cash flows do not meet the characteristics of payments of principal and interest on the principal amount outstanding.

The category of fair value through profit or loss is a residual category. The Group classifies loans and debt instruments into this category if they do not meet the criteria for measurement at amortised cost or at fair value through other comprehensive income.

Unrealised gains and losses, as well as realised gains or losses arising from the revaluation of these financial assets, interest, and foreign exchange rate differences, are recognised in the Statement of Income in the line ‘*Net profit/(loss) on financial operations*’. These financial assets are outside the scope of the IFRS 9 impairment requirements, and therefore impairment losses are not recognised.

3.5.5.4.2 Equity instruments

Equity instruments are non-derivative financial assets with the entitlement to participate in the exercise of ownership rights without a defined maturity and without legally enforceable fixed or determinable payments.

Equity instruments are outside the scope of the IFRS 9 impairment requirements, and therefore impairment losses are not recognised. Equity instruments are measured at fair value with changes being recognised in profit or loss, except for when making the election at initial recognition to measure the equity instrument at fair value with changes being recognised in other comprehensive income and without subsequent recycling into profit or loss on disposal. This election is irrevocable and is made on an instrument-by-instrument basis.

The Group may use the option only for instruments that are not held for trading. When using the option, the disposal will not result in realisation and recognition of the disposal's result in the Statement of Income. Instead, it will remain in the Group's Other Comprehensive Income and, following approval by the General Meeting, will eventually be transferred to retained earnings. Dividend income arising from equity instruments is recognised when the right to dividends is established and presented in the Statement of Income in the line '*Dividend income*'.

The Group applies the option (measurement of equity instruments at fair value through other comprehensive income) for investments of a strategic nature and with an equity interest of less than 20%. This approach is based on the Group's intention to continue holding these investments in the long term or on the existence of a long-term restriction against selling these investments.

3.5.5.4.3 Derivatives and hedge accounting

A derivative is a financial instrument or other contract having all three of the following characteristics:

- Its value changes in response to the change in a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index, market prices of securities, or another market variable;
- It requires no initial net investment or an initial net investment that is smaller than would be required for other types of contracts that would be expected to have a similar response to changes in market factors; and
- It is settled at a future date.

At the inception of a financial derivative contract, the Group designates the derivative instrument as either held for trading or hedging.

Held for trading derivatives are classified into a portfolio of '*Financial assets or financial liabilities held for trading at fair value through profit or loss*' based on whether the fair value is positive or negative.

Hedging derivatives are derivatives that the Group uses to hedge interest rate and foreign exchange rate risks to which it is exposed as a result of its financial market transactions. In accordance with the transitional provisions of IFRS 9, the Group has elected to apply IAS 39 hedge accounting methods. The Group designates a derivative as hedging only if the criteria set out under IFRS are met at the designation date, i.e. if, and only if, all of the following conditions are met:

- It is compliant with the Group's risk management objective and strategy;
- At the inception of the hedge, the hedging relationship is formally documented, which includes identification of the hedging instrument and hedged item or transaction, the nature of the risk being hedged, and how the entity will assess the hedging instrument's effectiveness;
- The hedge is expected to be highly effective at inception and throughout the period;
- The effectiveness of the hedge can be reliably measured; and
- Changes in the fair value or cash flows of the hedging instrument and hedged item or transaction are almost fully offset (within a range of 80% to 125%).

Hedging derivatives are accounted for according to the type of hedging relationship, which can be one of the following:

- I. Hedging of an exposure to changes in fair value of a recognised asset or liability or an unrecognised firm commitment, or an identified portion of such an asset, liability, or firm commitment that is attributable to a particular risk and that could affect profit or loss (fair value hedge); or
- II. Hedging of an exposure to variability in cash flows that is attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction and that could affect profit or loss (cash flow hedge); or
- III. Hedging of a net investment in a foreign operation.

Changes in the fair value of a derivative that is designated and qualified as a fair value hedge are recognised in the Statement of Income in the line '*Net profit/(loss) on financial operations*'. Changes in the fair value of a hedged item are recognised in the Statement of Financial Position as a component of the carrying amount of the hedged item and in the Statement of Income in the line '*Net profit/(loss) on financial operations*'.

It is on this basis that the Group hedges the interest rate risk and foreign currency risk of financial assets (loans and debt instruments with fixed interest rates) and interest rate risk of deposits, repos, mortgage bonds issued, as well as selected portfolios of building savings. The effectiveness of a hedge is regularly tested through prospective and retrospective tests on a quarterly basis.

If a hedge no longer meets the criteria for hedge accounting or the hedging instrument expires or is sold, terminated, or exercised, then the entity revokes the designation and an adjustment to the carrying amount of the hedged interest-bearing financial instrument is amortised to profit or loss over the period until the maturity of the hedged item.

The Group also accounts for portfolio fair value hedges (hedging transactions concerning portfolios of financial assets or liabilities), for which interest rate swaps are used. When accounting for these transactions, the Group applies the IAS 39 "carve-out" as adopted by the European Union. The accounting treatment of financial derivatives designated as portfolio fair value hedges is similar to that of other fair value hedging derivatives.

Changes in the fair values of hedging derivatives classified as cash flow hedges that prove to be highly effective in relation to the hedged risks are recognised in the line '*Cash flow hedging*' in Other Comprehensive Income and are transferred to the Statement of Income and classified as income or expense in the periods during which the hedged items affect the Statement of Income. The ineffective portion of a hedge is charged directly to the Statement of Income in the line '*Net profit/(loss) on financial operations*'.

It is on this basis that the Group hedges the interest rate risk and currency risk associated with the cash flows of selected portfolios of assets or liabilities or individually significant assets or liabilities. The effectiveness of a hedge is regularly tested through prospective and retrospective tests on a quarterly basis.

If a hedge no longer meets the criteria for hedge accounting, the hedging instrument expires or is sold, terminated, or exercised, then the entity revokes the designation and the cumulative gain or loss on the hedging instrument that has been recognised in Other Comprehensive Income for the period when the hedge was effective remains in equity until the forecast transaction occurs.

If the forecast transaction is no longer expected to occur, the gain or loss accumulated as other comprehensive income is reclassified to profit or loss.

Using foreign currency deposits as the hedging instrument, the Group additionally hedges the foreign exchange rate risk arising from the net investment in the subsidiaries BASTION EUROPEAN INVESTMENTS S.A. and ESSOX FINANCE, s.r.o. Foreign exchange rate differences arising from its retranslation are included in Other Comprehensive Income.

Financial derivatives constituting economic hedges under the Group's risk management positions but not qualifying for hedge accounting under the specific rules of IAS 39 are treated as derivatives held for trading.

The fair values of derivative instruments held for trading and hedging purposes are disclosed in Note 43(C).

Changes in the basis for determining the contractual cash flows of the components of a hedging relationship – IBOR reform **Continuation of the hedging relationships**

The documentation of the existing hedging relationships is regularly updated in order to reflect the changes brought about by the IBOR reform in the basis for determining the contractual cash flows of the hedged item and/or hedging instrument.

These updates resulting from the IBOR reform cause neither discontinuation of the hedging relationship nor designation of a new accounting hedge when they meet the following conditions:

- the change in the basis for determining the contractual cash flows is required and results directly from the IBOR reform; and
- the new basis for determining the contractual cash flows is economically equivalent to the former basis used before the change.

When these conditions are met, the update of the hedging documentation may consist solely in:

- designating the alternative benchmark rate (contractually or non-contractually specified) as a hedged risk;
- updating the description of the hedged item, including a description of the hedged portion of cash flows or the fair value;
- updating the description of the hedging instrument; or
- updating the description of the method used to assess the effectiveness of the hedge.

These updates are performed as and when changes are made to the hedged items or the hedging instruments. An accounting hedge may be updated several successive times.

Changes not directly resulting from application of the IBOR reform and impacting the basis used for determining the contractual cash flows of the hedging relationship components or the hedging documentation are analysed beforehand in order to confirm compliance with the criteria for the continued application of hedge accounting.

Specific accounting treatments

Regarding fair value hedges and cash flow hedges, the applicable accounting requirements remain unchanged for the recognition of gains and losses resulting from reassessment of the hedged item and the hedging instrument while taking into account the changes described above.

For the purpose of the retrospective effectiveness assessment, the cumulative fair value changes may be reset to zero on a case-by-case basis for each hedging relationship modified.

The amounts of gains or losses recognised in other comprehensive income for cash flow hedges that have been discontinued prospectively after a change in the benchmark rate used as a basis for the future cash flows hedged are kept in other comprehensive income until the hedged cash flows are recorded in the Statement of Income.

An alternative reference interest rate used as a risk component not specified by an agreement may be used, provided it is, as reasonably expected, separately identifiable (i.e. quoted on a sufficiently liquid market) in the 24 months after its first use.

3.5.5.4.4 Financial liabilities

The Group classifies financial liabilities into the categories 'Financial liabilities at amortised cost' and 'Financial liabilities held for trading at fair value through profit or loss', depending on the methods of managing the performance of the financial liability.

When the performance of the financial liability is managed based on trading that mostly reflects active and frequent purchases and sales (i.e. financial instruments held for trading are mostly used to generate profit from short-term fluctuations in the price or margin), the Group classifies these financial liabilities after initial recognition as subsequently measured at fair value through profit or loss. Such financial liabilities are only liabilities from disposed securities and trading derivatives with a negative value. They are recognised in the Statement of Financial Position in the line '*Financial liabilities held for trading at fair value through profit or loss*'.

Unrealised as well as realised gains or losses arising from the revaluation of these financial liabilities, interest, and foreign exchange rate differences are recognised in the Statement of Income in the line '*Net profit/(loss) on financial operations*'.

All other financial liabilities are measured subsequent to initial recognition at amortised cost using the effective interest rate method. The Group classifies non-derivative financial liabilities with fixed or determinable payments as subsequently measured at amortised costs. These financial liabilities are recognised depending upon the type of counterparty in the lines '*Amounts due to central banks*', '*Financial liabilities at amortised cost*', or '*Subordinated and senior non-preferred debt*'.

Interest expense is recognised in the Statement of Income in the line '*Interest expense*'.

In the event of repurchasing its own debt securities, the Group derecognises these securities (i.e. the item '*Securities issued*' is decreased). Gains and losses arising as a result of repurchasing the Group's own debt securities are recognised as of the date of their repurchase in the Statement of Income in the line '*Net interest income*' as an adjustment to the interest paid from its own bonds.

3.5.5.4.5 Embedded derivatives

In some cases, a derivative, such as an option for an earlier redemption of a bond, is a component of a hybrid (combined) financial instrument that also includes a non-derivative host contract.

Derivatives embedded in financial assets, loans, and debt instruments within the scope of IFRS 9 are not separated from the host contract. Instead, the entire hybrid instrument is assessed for classification and measurement based on the Group's business model for managing the hybrid instrument and its contractual cash flow characteristics as disclosed in Note 3.5.5.4 Financial assets and liabilities classification and subsequent measurement.

The embedded derivative is separated from the host contract and accounted for separately if, and only if, all of the following conditions are met:

- The host contract is not a financial asset within the scope of IFRS 9;
- The embedded derivative as a separate instrument meets the definition of a derivative;
- The economic characteristics and risks of the embedded derivative are not closely related to those of the host contract; and
- The host contract is not measured at fair value with fair value changes recognised in the Statement of Income.

If the embedded derivative cannot be measured separately, the entire hybrid contract is designated as at fair value through profit or loss.

3.5.5.5 Reclassification of financial assets and liabilities

Reclassification of loans and debt instruments shall arise when, and only when, the objective of the business model changes for the entire portfolio of financial instruments that are jointly managed with the objective "Hold to collect contractual cash flows", "Hold to collect contractual cash flows and sell", and "Held for trading".

Reclassification is not possible:

- If the Group uses the option to designate a financial asset at initial recognition as an instrument measured at fair value through profit or loss (the "Fair Value Option");
- For equity instruments (measured at fair value through profit or loss or through other comprehensive income); or
- For financial liabilities.

If the Group reclassifies loans and debt instruments, the change in classification is applied prospectively from the first day of the next reporting period following the change in the business model.

Measurement of reclassified financial assets at the reclassification date and subsequently:

- When reclassifying a financial asset out of the fair value through profit or loss measurement category and into the fair value through other comprehensive income measurement category, the financial asset continues to be measured at fair value and, at the reclassification date, a new effective interest rate is determined. Subsequent changes in fair value are recognised in other comprehensive income. For the purpose of calculating expected credit losses from the reclassification date, the date of reclassification is treated as the date of initial recognition of the asset;

- When reclassifying a financial asset out of the fair value through profit or loss measurement category and into the amortised cost measurement category, its fair value at the reclassification date becomes its new gross carrying amount and a new effective interest rate is determined. For the purpose of calculating expected credit losses from the reclassification date, the date of reclassification is treated as the date of initial recognition of the asset;
- When reclassifying a financial asset out of the fair value through other comprehensive income measurement category and into the fair value through profit or loss measurement category, the financial asset continues to be measured at fair value. The cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss as a reclassification adjustment at the reclassification date;
- When reclassifying a financial asset out of the fair value through other comprehensive income measurement category and into the amortised cost measurement category, the financial asset is reclassified at its fair value at the reclassification date. The cumulative gain or loss previously recognised in other comprehensive income is removed from equity and adjusted against the fair value of the financial asset at the reclassification date. As a result, the financial asset is measured at the reclassification date as if it had always been measured at amortised cost. The effective interest rate and the measurement of expected credit losses are not adjusted as a result of the reclassification;
- When reclassifying a financial asset out of the amortised cost measurement category and into the fair value through profit or loss measurement category, its fair value is measured at the reclassification date. Any gain or loss arising from a difference between the previous amortised cost of the financial asset and its fair value is recognised in profit or loss;
- When reclassifying a financial asset out of the amortised cost measurement category and into the fair value through other comprehensive income measurement category, its fair value is measured at the reclassification date. Any gain or loss arising from a difference between the previous amortised cost of the financial asset and its fair value is recognised in other comprehensive income. The effective interest rate and the measurement of expected credit losses are not adjusted as a result of the reclassification.

The Group did not reclassify any loans and debt instruments.

3.5.5.6 Determination of a financial instrument's fair value and its hierarchy

For the determination and categorisation of a financial instrument's fair value, the Group treats a security as quoted if quoted market prices are readily and regularly available from a stock exchange, dealers, securities traders, industrial groups, valuation services, or regulatory authorities and if these prices represent current and regular market transactions under ordinary conditions.

If there are no quoted prices in an active market for the financial asset, the Group uses other values that are observable, directly or indirectly, from the markets for its measurement, such as:

- I. Quoted prices for similar assets or liabilities in active markets;
- II. Quoted prices for identical or similar assets or liabilities in markets that are not active (i.e. there are few recent transactions, prices quotations are not based on current information, etc.);
- III. Inputs other than quoted prices (e.g. inputs based on interest rates, yield curves, implied volatilities, credit spreads, etc.); or
- IV. Inputs derived principally from, or corroborated by, observable market data.

Where the inputs for the determination of a financial instrument's fair value are not observable in a market due to the fact that there is no or only minimal activity for that asset or liability, the Group uses for fair value measurement inputs that are available but not directly observable within a market and which, in the Group's view, reflect assumptions that market participants take into account when pricing the financial instrument.

The fair value of debt securities for which an observable market price is not available is estimated using an income approach (the present value technique taking into account the future cash flows that a market participant would expect to receive from holding the instrument as an asset) and the fair value of unquoted equity instruments is estimated using an income approach or market approach (using prices and other relevant information generated by a market). The fair values of financial derivatives are obtained from quoted market prices, discounted cash flow models, or option pricing models and are adjusted for the credit risk of the counterparty (CVA) or the Group's own credit risk (DVA), as appropriate.

The existence of published price quotations in an active market is normally the best evidence of fair value. The appropriate quoted market price for an asset held or liability to be issued is usually the current bid price and for an asset to be acquired or liability held the ask price.

The Group manages a group of financial assets and financial liabilities on the basis of the entity's net exposure to a particular market risk. It uses mid-market prices as the basis for establishing the fair values of offsetting risk positions and applies the bid or asking price to the net open position, as appropriate.

3.5.5.7 Effective interest rate method

The effective interest rate is that rate which exactly discounts the estimated future cash payments or receipts throughout the expected life of a financial instrument.

When calculating the effective interest rate, the Group estimates cash flows considering all contractual terms of the financial instrument and includes any fees and incremental costs that are directly attributable to the instrument and constitute an integral component of the effective interest rate, but it does not take into consideration future credit losses.

The effective interest rate method is a method of calculating the amortised cost of a financial asset or liability and of allocating interest income or interest expense over the relevant period.

3.5.5.8 Forborne loans

Forborne exposures are debt contracts in respect of which forbearance measures have been granted to the debtor and for which the discontinuation conditions are not met. Forbearance measures consist of concessions to a debtor facing or about to face difficulties in meeting its financial commitments. The concession refers to either modification of terms and conditions (e.g. changes in the payment schedule, interest rate reductions, penalty interest waivers) or refinancing. Once the terms have been renegotiated, any impairment is measured using the original effective interest rate as calculated before the modification of terms. Forborne loans are continuously reviewed by the Group to ensure that all criteria are met and that future payments are likely to occur. The forborne loans continue to be subject to impairment assessment, calculated based on their future cash flows as discounted by the loans' original effective interest rates.

Exposures under the Group's private Covid moratorium are also reported as forborne, but without automatic stage deterioration.

3.5.5.9 Modification of financial assets

A modification of a financial asset occurs when the contractual terms governing the cash flows of a financial asset are renegotiated or otherwise modified between initial recognition and maturity of the financial asset. When the modification occurs, the Group assesses whether or not the new terms are substantially different from the original terms.

If the terms are substantially different, the Group derecognises the original financial asset and recognises a new asset at fair value and recalculates a new effective interest rate for the asset. Differences in the carrying amount are recognised in profit or loss as a gain or loss on derecognition. The date of modification is considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred. If the terms are not substantially different, the renegotiation or modification does not result in derecognition.

3.5.5.10 Derecognition of financial assets other than on modification

The Group derecognises all or part of a financial asset (or group of similar assets) when the contractual rights to the cash flows from the asset expire or when the Group has transferred the contractual rights to receive the cash flows and substantially all of the risks and rewards linked to the ownership of the asset.

The Group also derecognises financial assets in respect of which it has retained the contractual rights to the associated cash flows but is contractually obligated to pass these same cash flows through to a third party and for which it has transferred substantially all risks and rewards.

Where the Group has transferred the cash flows of a financial asset but has neither transferred nor retained substantially all the risks and rewards of its ownership and has effectively not retained control of the financial asset, the Group derecognises the financial asset and, as appropriately, recognises a separate asset or liability to cover any rights and obligations created or retained as a result of the asset's transfer. If the Group has retained control of the asset, it continues to recognise it in the balance sheet to the extent of its continuing involvement in that asset.

When a financial asset is derecognised in its entirety, a gain or loss on disposal is recorded in the Statement of Income for an amount equal to the difference between the carrying amount of the asset and the consideration received. In respect of financial assets at fair value through other comprehensive income, and with the exception of equity instruments, the cumulative gain or loss previously reported in Other Comprehensive Income is recorded in the Statement of Income.

The Group only derecognises all or part of a financial liability when it is extinguished, i.e. when the obligation specified in the contract is discharged, cancelled, or expired. A financial liability is also derecognised and recognised again in the event of a substantial amendment to its contractual conditions or where an exchange is made with the lender for an instrument whose contractual conditions are substantially different.

3.5.5.11 Impairment of financial assets

The impairment of financial assets is based on the expected credit loss model.

All of the following assets are subject to the Group's impairment requirements:

- Financial assets measured at amortised cost;
- Financial assets duly measured at fair value through other comprehensive income (FVOCI) mentioned in 3.5.5.4.1 Loans and debt instruments held in the business model "Hold to collect contractual cash flows and sell";

- Loan commitments if a present commitment to provide credit exists (except for loan commitments measured at fair value through profit or loss);
- Financial guarantee contracts (to which IFRS 9 applies except for those measured at fair value through profit or loss); and
- Finance lease receivables and operating lease receivables in the scope of IFRS 16 Leases.

The Group does not assess impairment on non-client financial assets constituting insignificant credit risk, such as, in particular, receivables from the CNB arising from obligatory minimum reserves, nostro accounts, contract assets within the scope of IFRS 15 Revenue from Contracts with Customers (i.e. rights to consideration after the transfer of goods or services), intragroup receivables, and others.

In order to determine impairment, financial assets are classified into three stages depending upon the extent of credit deterioration since initial recognition:

- Stage 1 – financial assets are initially recognised in Stage 1, unless they are purchased or originated credit-impaired (subject to a specific treatment). Subsequently, this stage remains unchanged for financial assets for which the credit risk has not increased significantly since initial recognition or that have low credit risk at the reporting date;
- Stage 2 – financial assets with a significant increase in credit risk since initial recognition but in respect of which no objective evidence of impairment exists; or
- Stage 3 – financial assets with objective evidence of impairment at the reporting date.

Transition between the risk stages is assessed on an individual basis by evaluating the risk characteristics specific for the given asset. To this end, the Group uses in particular the relative criteria for an increase of the probability of default, supplemented by absolute criteria, such as days past due and the client's rating.

The Group implemented a new definition of default in the beginning of the second quarter of 2020 to be compliant with EBA Guidelines in applying the definition of default under Article 178 of Regulation (EU) No. 575/2013. The new definition of default was implemented also in subsidiaries at the end of 2020 with the exception of the subsidiary ESSOX, s.r.o., where the new definition of default was implemented during the first quarter of 2021.

Significant increase in credit risk

Being a trigger for the transfer of an exposure into Stage 2, significant increase in credit risk (SICR) is one of the most important drivers for the resulting ECL. It is evaluated by the Group at each reporting date in line with IFRS 9 requirements. In compliance with the SG Group IFRS 9 methodology, SICR is assessed at facility level by comparing the observed increase in the lifetime probability of default since the initial recognition with specific thresholds. The increase is measured in two ways: (i) absolute – by the difference between the probabilities of default (current vs at origination), or (ii) relative – by the ratio of these. For SICR recognition, the thresholds must be breached in both ways – absolute and relative – for the given facility.

The lifetime probability of default is deduced from the result of the internal credit risk assessment (expressed by client's rating) as well as from the internal IFRS 9 PD curve models reflecting both the history of observed default rates within a given asset class and the forward-looking (macro-) economic development. The lifetime PD is calculated from the corresponding PD curve over the remaining maturity of the deal (annualised). For portfolios with a lack of data for regular statistical modelling (e.g. smaller KB subsidiaries), SICR is expressed by deterioration of the ratings rather than by PD curves. The thresholds (both relative and absolute) have been assessed by the Group to keep the prescribed performance criteria for Stage 2 (default capture rate, default rate in S2).

In addition to the aforementioned criteria, the Group supplements SICR rules with indicators reflecting the current deteriorated situation of the client, such as delay in contractual payments of more than 30 days past due, a worsening financial situation of the issuer or borrower (rating), and the 24-month trial period after loan restructuring.

Credit-impaired financial assets

The Group recognises financial assets as credit-impaired when one or more events have occurred that have a detrimental impact on the estimated future cash flows. Evidence of credit-impairment may include observable data concerning the following events:

- Significant financial difficulty of the issuer or borrower;
- A breach of contract, such as a default or past due event more than 90 days past due;
- Situation indicating the probability of default as defined by a new regulation for evaluating financial assets in default;
- Concession granted by the lender for reasons of the borrower's financial difficulty that the lender would not otherwise consider;
- Increased probability that the borrower will enter bankruptcy;
- Disappearance of an active market for that financial asset because of financial difficulties; or
- Purchase or origination of a financial asset at a deep discount that reflects the incurred credit losses.

Measurement of expected credit losses

With the exception of purchased or originated credit-impaired financial assets, the Group recognises expected credit losses (hereafter only “expected losses”) in an amount corresponding to:

- 12-month expected losses (expected losses resulting from default events on a financial instrument that may occur within 12 months after the reporting date) – Stage 1; or
- Lifetime expected losses (expected losses resulting from all possible default events over the expected life of a financial instrument) – Stages 2 and 3.

The Group recognises a loss allowance in an amount equal to lifetime expected credit losses for credit exposures where there have been significant increases in credit risk since initial recognition.

If in subsequent reporting periods the credit quality of the financial instrument improves so that there has been no longer a significant increase in credit risk since initial recognition, the Group reverts to recognising a loss allowance based on 12-month expected losses. This does not apply to purchased or originated credit-impaired financial assets.

Basis for estimating expected losses

Expected losses are measured in a way that reflects an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes and takes into account the time value of money. The Group considers reasonable and supportable information about past events, current conditions, and forecasts of future economic conditions. When measuring the expected losses and taking into account the time value of money, the expected cash flows are discounted as of the reporting date using the original effective interest rate determined at initial recognition (or an approximation thereof).

The Group assesses expected losses for credit-impaired financial assets of significant exposures based on expected cash flows from the client’s economic activity or realisation of collateral.

For estimating expected losses for purchased or originated credit-impaired financial assets, the Group applies the credit-adjusted effective interest rate. Unlike the effective interest rate (calculated using the estimated future cash flows not taking into account expected losses), the credit-adjusted effective interest rate incorporates the impact of expected losses of the financial asset.

Purchased or originated credit-impaired financial assets

Purchased or originated credit-impaired financial assets are accounted for differently because the assets are already impaired at initial recognition. For these assets, lifetime expected losses are incorporated into the expected cash flows used to calculate the credit-adjusted effective interest rate at initial recognition. Subsequently, any changes in expected losses are recognised as a loss allowance and as a gain or loss in the Statement of Income. The interest revenue is calculated by applying the credit-adjusted effective interest rate to the amortised cost.

Write-off of financial assets

The Group applies two approaches in writing off financial assets: individual/batch write-offs without further recovery and batch write-offs with further recovery.

Write-offs without further recovery are preceded by a soft or hard collection process based upon an individual assessment of the client’s situation. Write-offs are handled individually or for multiple clients in a batch based on approval by the relevant authority.

Write-offs with further recovery are managed by a process involving only the hard collection receivables. Recovery continues for those receivables even though they have been written off.

3.5.5.12 Repurchase agreements

The Group accounts for contracts to sell and buy back financial instruments (“repos” or “reverse repos”) according to their substance as the taking or granting of a loan with a corresponding transfer of financial instruments as collateral.

In the case of repurchase transactions (“repos”), the Group only provides debt instruments held in the business models “Hold to collect contractual cash flows and sell” or “Held for sale” recognised as ‘Financial assets at fair value through other comprehensive income’ or ‘Financial assets held for trading at fair value through profit or loss’. The corresponding liability arising from a loan taken is recognised in the line ‘Financial liabilities at amortised cost’.

Securities purchased under reverse repurchase agreements (“reverse repos”) are recorded in the off-balance sheet, where they are remeasured at fair value. The corresponding receivable arising from the provided loan is recognised as an asset in the Statement of Financial Position in the line ‘Financial assets at amortised cost’.

The Group is entitled to provide those securities received in reverse repo transactions as collateral or sell them even in the absence of default by their owner. These securities continue to be recorded in the off-balance sheet and measured at fair value. The corresponding liability arising from the loan taken is recognised under ‘Financial liabilities at amortised cost’. The Group is nevertheless obliged to return these securities to its counterparties.

The differences between the sale and repurchase prices in respect of repo and reverse repo transactions are treated by the Group as interest, and it is accrued evenly to expenses and income over the life of the repo agreement using the effective interest rate method.

If a security acquired as collateral under a reverse repo transaction is sold, the Group derecognises the security acquired under the reverse repo transaction from the off-balance sheet records and recognises in the Statement of Financial Position an amount payable from a short sale that is remeasured at its fair value. This payable is included in *'Financial liabilities held for trading at fair value through profit or loss'*.

3.5.6 Emission allowances

The Group is not considered a primary producer of greenhouse gas emissions. Trades with emission allowances are carried out in the role of intermediary in order to generate profit based on market price fluctuations. The emission allowances are recognised in the Statement of Financial Position in the line *'Other assets held for trading at fair value through profit or loss'*.

3.5.7 Assets held for sale

The line *'Assets held for sale'* represents assets for which the Group expects that their carrying amounts will be recovered principally through sale transactions rather than through continuing use. For this classification to apply, the assets must be available for immediate sale in their present condition and their sale must be highly probable.

For this to be the case, the Group must be committed to a plan to sell the asset and an active programme to locate a buyer must have been initiated. Furthermore, the assets must be actively marketed for sale at a price that is reasonable in relation to their current fair value. The Group expects that the sale of assets will be completed, the market situation permitting, within 1 year from the date of the assets' classification as *'Assets held for sale'*.

Assets held for sale are measured at the lower of:

- The carrying amount of the respective asset at the date of its classification as *'Assets held for sale'*; or
- Fair value less estimated costs to sell (e.g. cost of expert valuation reports, legal or financial advisory services, the estimates of which are based on historical experience, as well as real estate transfer tax in the case of real estate).

Assets designated as *'Assets held for sale'* are no longer depreciated.

The Group recognises an impairment loss on assets held for sale in the line *'Net profits on other assets'* if their selling price less estimated costs to sell is lower than their carrying amount. Any subsequent increase in the selling price less costs to sell is recognised as a gain but not in excess of the cumulative impairment loss that has been recognised either during the time when the assets were classified as held for sale or before their reclassification into the line *'Assets held for sale'* (i.e. during the period when the asset had been held for supplying the Group's services or for administrative purposes).

3.5.8 Income tax

3.5.8.1 Current income tax

Current tax assets and liabilities for current and prior years are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amounts are those valid as of the Statement of Financial Position date.

Current income tax is recognised in the Statement of Income, or, as the case may be, in the Statement of Other Comprehensive Income if it relates to an item directly taken into other comprehensive income.

The Group does not set off current tax assets and current tax liabilities unless it has a legally enforceable right to set off the recognised amounts and intends either to settle them on a net basis or to realise the asset and settle the liability simultaneously.

3.5.8.2 Deferred income tax

Using the balance sheet liability method, deferred income tax is recorded for temporary differences arising between the tax bases of assets and liabilities and their carrying amounts presented in the Statement of Financial Position. Deferred income tax is determined using tax rates valid or substantially enacted for the periods in which the Group expects to realise the deferred tax asset or to settle the deferred tax liability. A deferred tax asset is recognised to the extent it is probable that future taxable profit will be available against which the tax asset can be used.

Deferred income tax is recognised in the Statement of Income, or, as the case may be, in the Statement of Other Comprehensive Income if it relates to an item directly taken into other comprehensive income (such as deferred income tax related to changes in the fair value of financial assets measured at fair value through other comprehensive income or in relation to a cash flow hedge).

The Group offsets deferred income tax assets and deferred income tax liabilities only if it has a legally enforceable right to set off current tax assets against current tax liabilities and if deferred tax assets and deferred tax liabilities relate to income tax levied by the same taxation authority and relate to the same taxable entity.

The largest temporary differences relate to tangible and intangible assets, loans and advances, hedging derivatives, and financial assets measured at fair value through other comprehensive income.

3.5.9 Leases

The Group as lessor

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

When the Group is an intermediate lessor, it accounts for the head lease (as lessee) and the sublease (as lessor) as two separate contracts. The sublease is classified as a finance or operating lease by reference to the right-of-use asset arising from the head lease.

Operating leases

The Group presents assets that are the subject of an operating lease in the appropriate lines within the Statement of Financial Position according to the nature of those assets and uses for them the accounting policies applied to the relevant asset class.

Lease payments received from operating leases are recognised as the Group's income on a straight-line basis over the term of the relevant lease under '*Other income*'.

Finance leases

In respect of assets held under finance leases, the net investment in the lease is recognised as '*Financial assets at amortised cost*' while the assets themselves (or their leased part) are not recognised. The difference between the gross receivable and the present value of the receivable is recognised as deferred interest income.

Lease income is recognised over the lease term, reflecting a constant periodic rate of interest on the remaining balance of the receivable, and it is presented in the line '*Interest income*'.

The Group as lessee

In accordance with IFRS 16, from the lessee's point of view, a single on-balance sheet accounting model is used for leases with the optional exceptions for short-term leases and leases of low-value items. The vast majority of lease contracts relates to leases of office buildings and branches.

Initial measurement

At the commencement date of a lease, a right-of-use asset is recognised in the Statement of Financial Position within '*Tangible assets*', i.e. the line item within which the Group presents underlying assets of the same nature that it owns. Simultaneously, a lease liability is recognised within '*Financial liabilities at amortised cost*' in an amount equal to the present value of the lease payments to be paid over the lease term, discounted at the incremental borrowing rate.

The lease payments considered for the measurement include fixed and variable lease payments based on an index or rate (e.g. inflation indices), plus, where applicable, the funds that are expected to be payable to the lessor under residual value guarantees, purchase options, or early termination penalties. The lease payments are considered net of value-added tax. The lease term determined according to the standard lease contracts comprises the non-cancellable period of a lease, periods covered by an option to extend the lease if the Group is reasonably certain to exercise that option, and periods covered by an option to terminate the lease if the Group is reasonably certain not to exercise that option. For lease contracts with an indefinite period of time, the lease term is determined as the expected lease term based on the estimated lease duration.

The contracts may contain both lease and non-lease components, such as supply of additional services. As a practical expedient, IFRS 16 permits a lessee not to separate non-lease components and instead account for lease and associated non-lease components as a single lease component. For these contracts in general, the Group has elected not to use this practical expedient.

Subsequent measurement

For the right-of-use asset, the Group uses similar accounting policies as for its own assets of the same nature. The right-of-use asset is measured at cost, less accumulated depreciation and impairment losses, and adjusted for any remeasurements of the lease liability. The right-of-use asset is depreciated on a straight-line basis over the lease term and the depreciation is reported in the Statement of Income in the line '*Depreciation, amortisation, and impairment of operating assets*'. If the legal ownership of the asset held under a lease is transferred to the lessee by the end of the lease term or if the cost of the right-of-use asset reflects the exercise price of a purchase option, however, the asset is depreciated on a straight-line basis over the useful life of the underlying asset.

The lease liability is subsequently measured at amortised cost using the effective interest rate method. The Group divides lease payments between amortisation recognised as a reduction of the outstanding lease liability and a finance charge recognised in the Statement of Income as '*Interest expense*'.

The amount of the lease liability may be adjusted if the lease is amended, the lease term is re-estimated, or to account for contractual changes in future lease payments arising from a change in an index or rate. If the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or it is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

Exceptions

In cases of certain short-term leases and leases of low-value items, the lease payments are recognised on a straight-line basis over the lease term and presented in the line 'General and administrative expenses'. Short-term leases are leases with a lease term of 12 months or less. Leases of low-value items relate to leases for which the underlying asset when new is of low value, defined by the Group using a materiality threshold of CZK 100,000 per unit of the leased asset. The low-value exception is applied especially to leases of printing devices.

The Group uses the option allowed by the standard to not apply the provisions of IFRS 16 to intangible assets leases.

3.5.10 Tangible and intangible assets (except goodwill)

Intangible assets principally include software and internally generated intangible assets (mainly software). Tangible assets include plant, property, and equipment that are used by the Group in supplying its services and for administrative purposes and that are used for longer than one reporting period.

Tangible and intangible assets are measured at the historical acquisition cost less accumulated impairment losses (allowances) and, in the case of depreciated assets, less accumulated depreciation and increased by technical improvements, if any. The historical acquisition cost comprises the purchase price and any costs directly attributable to asset acquisition, such as delivery and handling costs, installation and assembly costs, advisory fees, and administrative charges. The acquisition cost of internally generated intangible assets comprises external expenses and internal personnel expenses related to an internal project's development phase. The Group capitalises no expenses related to the research phase.

Tangible and intangible assets are depreciated from their acquisition costs on a straight-line basis over their useful lives. Cars acquired under finance leases are depreciated from acquisition cost less estimated residual value, which is determined on the basis of the purchase price following the expiration of the lease as established in the lease contract. The Group assumes no residual value for other assets. Depreciation and amortisation are reported in the Statement of Income in the line 'Depreciation, amortisation, and impairment of operating assets'.

The Group does not depreciate land and works of art. Tangible and intangible assets under construction and technical improvements are depreciated only once they have been brought into a condition fit for use.

During the reporting period, the Group used the following useful lives in years:

	2022	2021
Machinery and equipment	4	4
Information technology – notebooks, servers	4/5	4/5
Information technology – desktop computers	6	6
Fixtures, fittings, and equipment	6	6
Vehicles	6	5/6
ATMs	10	10
Selected equipment of the Group	8	8
Energy machinery and equipment	12/15	12/15
Distribution equipment	20	20
Buildings and structures	40	40
Buildings and structures – selected components:		
– Heating, air-conditioning, windows, doors	20	20
– Lifts, electrical installations	25	25
– Facades	30	30
– Roofs	20	20
– Other components	15	15
– Residual value of buildings and technical improvements without selected components	50	50
Right-of-use assets (leases)	According to the lease term	According to the lease term
Technical improvements on leasehold assets	According to the lease term	According to the lease term
Intangible results of development activities (assets generated internally as component of internal projects)	According to the useful life, typically 5	According to the useful life, typically 5
Licences – software	5	5
Other intangible assets	According to contract	According to contract

At the end of each reporting period, the Group assesses whether there exists any indication that a tangible or intangible asset can be impaired. Indicators of possible impairment include information about a significant decline in an asset's market value; significant changes within the technological, market, economic, or legal environment; obsolescence or physical damage to an asset; or change in the manner in which the asset is used. Where any such indicator exists, the Group estimates the recoverable amount of the asset concerned (i.e. the higher amount of its fair value less costs to sell and value in use in comparison with the asset's carrying value). If the asset's carrying amount is greater than its recoverable amount, the Group reduces its carrying amount to its recoverable amount and presents the recognised impairment loss in the line '*Depreciation, amortisation, and impairment of operating assets*'.

Repairs and maintenance are charged directly to the Statement of Income when they occur.

3.5.11 Goodwill

Recognised goodwill arises on the acquisition of a subsidiary. For subsidiaries acquired until 2010, it represents the excess of the acquisition cost (including acquisition-related costs) for the interest acquired by the Group over the net fair value of the acquired assets, liabilities and contingent liabilities at the acquisition date. For subsidiaries acquired since 2010, it represents the difference between the fair value of the transferred consideration and the amount of any non-controlling interest measured at the present proportionate share in the recognised amounts of the subsidiary's identifiable net assets at fair value on one side and the net amount of the identifiable assets acquired and the liabilities assumed both at fair value on the other side. Acquisition-related costs are recognised in profit or loss.

Goodwill is initially recognised at the cost of acquisition and subsequently at cost net of possible impairment losses. Once recognised, impairment losses on goodwill are not reversed.

The Group tests goodwill for impairment on an annual basis as of 30 September or more frequently if there is an indication that the goodwill may be impaired. If the recoverable amount of the tested cash-generating unit (typically the acquired enterprise taken as a whole) is lower than its carrying value, the Group recognises impairment of the cash-generating unit that is primarily allocated against the goodwill and subsequently against the value of other assets (against other impaired assets and/or on a pro-rata basis).

For the purpose of calculating the recoverable amount, the Group calculates value in use as the present value of the future cash flow to be generated by a cash-generating unit from its continuing use in the business. The Group estimates future cash flow on the basis of a 3-year financial plan for the cash-generating unit that is approved by management. Cash flows represent income after tax of cash-generating units available for distribution to owners. The discount rate used is the cost of capital calculated using the capital asset pricing model. This method is based on a risk-free interest rate grossed up by a risk premium determined according to the underlying activities of the cash-generating unit. Inasmuch as all respective subsidiaries are located in the Czech Republic and their functional currency is the Czech crown, no other premium is added. For the period beyond the 3-year financial plan, the projected cash flows are calculated in perpetuity based on constant cash flows being the net operating income after taxes and including a steady growth rate derived as an average from the 3-year financial plan. Key assumptions used in the preparation of the financial plan are consistent with market estimations (GDP, interest rate, inflation) and with past experience.

Upon the sale of a subsidiary, the appropriate goodwill balance is reflected in the profit or loss on the sale.

Most acquisitions give rise to positive goodwill. However, occasionally the net amount of the identifiable assets acquired and the liabilities assumed both at fair value may exceed the aggregate of the fair value of the transferred consideration and the amount of any non-controlling interest measured at the present proportionate share in the recognised amounts of the subsidiary identifiable net assets at fair value. The amount is then referred to as gain on bargain purchase (negative goodwill) and the resulting gain is recognised in profit or loss at the acquisition date. Prior to recognising the gain, however, the Group reassesses whether it has correctly identified all of the assets acquired and liabilities assumed and reviews the procedures used for their measurement and the measurement of non-controlling interest in the acquiree and the consideration transferred.

3.5.12 Provisions

Provisions are recognised when and only when:

- The Group has a present obligation (legal or constructive) as a result of a past event;
- It is probable that settlement of the obligation will cause an outflow of resources causing a decrease of economic benefits; and
- A reliable estimate can be made of the amount of the obligation. Provisions for legal disputes are estimated on the basis of the amount sought by the plaintiff, including accrued interest and fees.

Provisions are measured as the best estimate of the expenditure required to settle the present obligation at the end of the reporting period. Where the effect of the time value of money is material, the amount of a provision is the present value of the expenditure expected to be required to settle the obligation. The discount rate is a pre-tax rate reflecting current market assessments and the risks specific to the liability. Provision increases related to the passage of time are recognised as interest expense.

A provision for restructuring is recognised when the Group has approved a detailed, formal plan for restructuring and the restructuring has either commenced or the main features of the restructuring plan have been announced to those affected before the end of the reporting period. The restructuring provision shall include only the direct expenditures arising from the restructuring which are necessarily entailed by the restructuring and not associated with the ongoing activities of the entity.

The Group also recognises provisions for credit-related commitments into which the Group enters in the normal course of business. These credit-related commitments do not meet the criteria for recognition in the Statement of Financial Position and are recorded in the off-balance sheet. These commitments primarily include guarantees, avals, uncovered letters of credit, irrevocable commitments to extend credit, undrawn loan commitments, and approved overdraft loans. The provisions represent impairment based on expected losses from any potential financial liabilities arising from these credit-related commitments. Provisions for credit-related commitments are created on the same basis as loss allowances for financial assets.

3.5.13 Employee benefits

3.5.13.1 General

The Group provides its employees with retirement benefits and disability benefits. The employees are entitled to receive retirement or disability benefits if they are employed by the Group until their retirement age or if they are entitled to receive a disability pension, but only if they were employed within the Group for a minimum defined period.

Estimated benefit costs are recognised on an accrual basis through a provision over the employment term using an accounting methodology that is similar to the methodology used in respect of defined benefit pension plans. In determining the parameters of the model, the Group refers to the most recent employee data (the length of employment with the Group, age, gender, average salary) and estimates made on the basis of monitored historical data about the Group's employees (expected reduction of the current staffing levels) and other estimates (the amounts of bonuses, anticipated increase in salaries, estimated amounts of social security and health insurance contributions, discount rate).

These provisions are presented in the line '*Provisions*'. The changes in provisions are disaggregated into three components that are presented as follows:

- I. Service cost (i.e. additional liability that arises from employees providing service during the period) is presented in the line '*Personnel expenses*';
- II. The interest expense on the net benefit liability is presented in the line '*Personnel expenses*'; and
- III. Other changes in the value of the defined benefit obligation, such as changes in estimates, are presented within Other Comprehensive Income in the line '*Remeasurement of retirement benefits plan, net of tax*'.

The use of a provision is presented in the line '*Personnel expenses*'.

The Group additionally provides short-term benefits to its employees, such as contributions to retirement pension insurance and capital life insurance schemes. The Group recognises the costs of these contributions on an accrual basis in the line '*Personnel expenses*' (refer to Note 10).

The Group has the following share plans and deferred compensation schemes:

3.5.13.2 Deferred bonus payments

For employees with material impact on the Group's risk profile, performance-linked remuneration is split into two components: (i) a non-deferred component that is paid in the following year, and (ii) a deferred component that is spread over the following years. The amounts of the two components are further split into bonuses paid in cash and bonuses paid in cash equivalent of the Komerční banka, a.s. share price (indexed bonuses). Both bonuses are subject to presence and performance conditions.

Indexed bonuses qualify as cash-settled share-based transactions. The liability is measured at the end of each reporting period until settled at the fair value of the shares of Komerční banka, a.s. multiplied by the number of shares granted and it is spread over the vesting period.

Deferred cash bonuses (i.e. bonuses paid to employees more than 12 months after the end of the reporting period in which the employees render the related services) are considered as long-term employee benefits and the related expense is recognised over the vesting period in the line '*Personnel expenses*'.

3.5.13.3 Free share plan

To enhance loyalty and motivation to contribute to long-term growth in the value of the Société Générale Group, the Group can award some of its key employees free shares (deferred share plan). These free shares are subject to a vesting condition (i.e. presence in the Group at the end of the vesting period) and for certain beneficiaries are also subject to the condition that Société Générale Group records positive net income.

Expenses related to the deferred share plan provided by Société Générale to the Group's employees are recognised in the Group's financial statements as equity-settled share-based payment transactions. The fair value of these instruments, measured using the arbitrage model at the granting date, is spread over the vesting period and recorded in the lines '*Personnel expenses*' and '*Share premium, funds, retained earnings, revaluation, and net profit for the period*' under equity. At the end of each accounting period, the number of these instruments is adjusted in order to take into account performance and service conditions and adjust the overall cost of the plan as originally determined. Expenses recognised under the '*Personnel expenses*' from the start of the plan are then adjusted accordingly.

3.5.14 Equity

Dividends on ordinary shares

Dividends on ordinary shares are recognised as a liability and deducted from equity at the time they are approved by the Bank's General Meeting.

Treasury shares

When the Group acquires its own equity instruments, the consideration paid, including any attributable transaction costs, is recognised as a deduction from the line '*Share premium, funds, retained earnings, revaluation, and net profit for the period*' under equity. Gains and losses on sales of treasury shares are also recognised in equity and presented in the line '*Share premium, funds, retained earnings, revaluation, and net profit for the period*'.

3.5.15 Contingent assets, contingent liabilities, and off-balance sheet items

In addition to transactions giving rise to the recognition of assets and liabilities in the Statement of Financial Position, the Group enters into transactions through which it generates contingent assets and liabilities. The Group maintains contingent assets and liabilities as off-balance sheet items. The Group monitors these transactions inasmuch as they constitute a substantial proportion of its activities and materially impact the level of risks to which the Group is exposed (they may increase or decrease other risks, for instance, by hedging assets and liabilities reported in the Statement of Financial Position).

A contingent asset or liability is defined as a possible asset or liability that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly under the Group's control.

A contingent liability also exists in the case of a present obligation where an outflow of resources embodying economic benefits probably will not be required to settle the obligation or the amount of the obligation cannot be measured reliably. Contingent liabilities include, for example, irrevocable loan commitments, commitments arising from bank guarantees, bank acceptances, letters of credit, and warrants.

In addition to contingent assets and contingent liabilities, the off-balance sheet includes assets arising from valuables and securities custody as well as from fiduciary activities and related obligations to return these to customers (e.g. assets under management).

Off-balance sheet items also include nominal values of interest and foreign currency instruments, such as forwards, swaps, options, and futures. More information regarding derivative operations is presented in Note 3.5.5.4.3 Derivatives and hedge accounting.

3.5.16 Operating segments

Operating segments are reported in accordance with internal reports regularly prepared and presented to the Bank's Board of Directors, which is considered the "chief operating decision maker" (i.e. a person or group of persons that allocates resources and assesses the performance of individual operating segments of the Group).

The Group has the following operating segments:

- *Retail Banking*: includes the provision of products and services to individuals (i.e. predominantly current and savings accounts, term deposits, building savings, pension insurance, overdrafts, credit card loans, personal loans, and mortgages);
- *Corporate Banking*: includes the provision of products and services to corporate entities (i.e. current accounts, term deposits, revolving loans, business loans, mortgages, leases, foreign currency and derivative products, syndicated and export financing, and guarantee transactions);
- *Investment Banking*: involves trading in financial instruments; and
- *Other*: consists of the head office of the Bank.

The Investment Banking segment does not reach quantitative limits for obligatory reporting. The management of the Group nevertheless believes that the information concerning this segment is useful for users of the Financial Statements and thus reports this segment separately.

As the principal activity of the Group is the provision of financial services, the Board of Directors of the Bank assesses the performance of operating segments predominantly according to net interest income. For this reason, interest income and interest expense of individual operating segments are reported not separately but on a net basis.

In addition, the Group monitors net fee and commission income, net profit/(loss) on financial operations, and other income predominantly including income from the lease of non-residential premises by segments. Other profit and loss items are not monitored by operating segments.

The Group does not monitor total assets or total liabilities by segment.

The information on the items of net operating income is provided to the Board of Directors of the Bank using valuations identical to those stated in the Group's financial accounting records.

The Group has no client or group of related parties for which the income from transactions would account for more than 10% of the Group's total income.

3.5.17 Regulatory requirements

The Group is subject to regulatory requirements of the CNB and other institutions. These regulations include limits and other restrictions pertaining to minimum capital adequacy requirements, classification of loans and off-balance sheet commitments, and creation of allowances and provisions to cover credit risk associated with the Group's clients, as well as with its liquidity, interest rate, and foreign currency positions.

4 Segment reporting

	Retail banking		Corporate banking		Investment banking		Other		Total	
(CZKm)	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021
Net interest income	15,766	13,130	9,690	6,841	2,473	1,049	703	775	28,632	21,795
Net fee and commission income	4,363	4,017	1,805	1,737	88	208	(135)	(251)	6,121	5,711
Net profit/(loss) on financial operations	1,680	1,262	2,855	1,818	(1,526)	(44)	657	594	3,666	3,630
Dividend income	0	0	0	0	0	0	2	2	2	2
Other income	67	130	(46)	(36)	195	347	(5)	(233)	211	208
Net operating income	21,876	18,539	14,304	10,360	1,230	1,560	1,222	887	38,632	31,346

Given the specifics of banking activities, the Board of Directors of the Bank (the chief operating decision maker) is provided with information on income, recognition of allowances, write-offs, and income tax only for selected segments, rather than consistently for all segments. For this reason, this information is not reported for segments.

As most of the income of segments arises from interest, and, in assessing the performance of segments and deciding on the allocation of resources for segments, the Board of Directors primarily refers to net interest income, the interest for segments is reported on a net basis (i.e. reduced by interest expense).

Transfer prices between operating segments are based on transfer interest rates representing actual market interest rate conditions, including a liquidity component reflecting the existing opportunities to acquire and invest financial resources.

The Group's income is primarily – almost 98% (2021: more than 98%) – generated on the territory of the Czech Republic.

5 Net interest income

Net interest income comprises the following:

(CZKm)	2022	2021
Interest income	93,146	35,558
Interest expense	(64,514)	(13,763)
Net interest income	28,632	21,795
Of which net interest income from		
– Loans and advances at amortised cost	51,842	20,713
– Debt securities at amortised cost	3,187	2,065
– Other debt securities	559	681
– Financial liabilities at amortised cost	(22,194)	(2,288)
– Hedging financial derivatives – income	37,176	11,698
– Hedging financial derivatives – expense	(41,938)	(11,074)

Note: Net interest income is calculated by applying the effective interest rate method, except that in the case of hedging derivatives the contractual interest rate of the corresponding derivative is used.

'Interest income' includes interest on Stage 3 loans due from customers of CZK 524 million (2021: CZK 406 million).

In both 2022 and 2021, the Bank recorded as part of 'Net interest income' also negative interest income and expense from selected clients' deposits in selected currencies, from selected repo transactions, loro and nostro accounts, and margin accounts deposited at banks. The total amount recognised is not material.

'Interest income' includes interest income on the sublease of right-of-use assets in the amount of CZK 0 million (2021: CZK 0 million). 'Interest expense' includes interest expense on lease liabilities in the amount of CZK 39 million (2021: CZK 37 million).

In 2022, 'Net interest income' includes the cost of provisions in the amount of CZK 70 million to cover potential compensations that would be paid to clients as reimbursement of sanctions for early repayment of mortgages (purposefully incurred costs).

6 Net fee and commission income

Net fee and commission income comprises the following:

(CZKm)	2022	2021
Deposit product fee and commission income	909	887
Loan fee and commission income	665	681
Transaction fee and commission income	2,356	2,108
Cross-selling fee income	2,136	1,972
Specialised financial services fee and commission income	1,320	1,170
Other fee and commission income	189	222
Total fee and commission income	7,575	7,040
Deposit product fee and commission expense	(125)	(97)
Loan fee and commission expense	(250)	(232)
Transaction fee and commission expense	(550)	(503)
Cross-selling fee expense	(223)	(195)
Specialised financial services fee and commission expense	(221)	(200)
Other fee and commission expense	(85)	(102)
Total fee and commission expenses	(1,454)	(1,329)
Total net fee and commission income	6,121	5,711

'Net fee and commission income' comprises fee income arising from trust and other fiduciary activities and depository services in the amount of CZK 807 million (2021: CZK 809 million) and fee expense for these services in the amount of CZK 123 million (2021: CZK 118 million).

7 Net profit/(loss) on financial operations

Net profit/(loss) on financial operations comprises the following:

(CZKm)	2022	2021
Net realised gains/(losses) on securities held for trading*	144	213
Net unrealised gains/(losses) on securities held for trading*	30	(94)
Net realised gains/(losses) on disposal of debt securities at amortised cost	(5)	(9)
Net realised profit/(loss) from own bonds	16	0
Net realised and unrealised gains/(losses) on security derivatives**	35	8
Net realised and unrealised gains/(losses) on interest rate derivatives	1,802	(2,455)
Net realised and unrealised gains/(losses) on trading commodity derivatives	0	0
Net realised and unrealised gains/(losses) on foreign exchange operations	552	5,120
Net realised gains/(losses) on foreign exchange from payments	1,092	847
Total net profit/(loss) on financial operations	3,666	3,630

* This line also includes trading in emission allowances.

** This line also includes impacts of derivative trades in emission allowances.

A loss of CZK 14,481 million (2021: loss of CZK 21,686 million) on the fair value of interest rate swaps for interest rate risk hedging is included in 'Net realised and unrealised gains/(losses) on interest rate derivatives'. This amount matches the loss arising from the revaluation of hedged loan receivables, debt securities, deposits or repos, and issued mortgage bonds reported in the same line.

8 Dividend income

'Dividend income' includes dividends received from other financial investments of CZK 2 million (2021: CZK 2 million).

9 Other income

The Group reports 'Other income' in the amount of CZK 211 million (2021: CZK 208 million). In both 2022 and 2021, 'Other income' was predominantly composed of income from services provided to the Société Générale Group entities, as well as income from non-banking activities.

10 Personnel expenses

Personnel expenses comprise the following:

(CZKm)	2022	2021
Wages, salaries, and bonuses	5,553	5,405
Social costs	2,181	2,134
Total personnel expenses	7,734	7,539
Physical number of employees at the end of the period*	7,687	7,763
Average recalculated number of employees during the period*	7,503	7,687
Average cost per employee (CZK)	1,030,788	980,747

* Calculation according to Czech Statistical Office methodology.

'Social costs' include costs of CZK 116 million (2021: CZK 111 million) paid by the Group to the employees' retirement pension insurance scheme and costs of CZK 27 million (2021: CZK 31 million) incurred in contributing to the employees' capital life insurance scheme.

'Personnel expenses' include net income of CZK 41 million (2021: CZK 40 million) related to the provision for restructuring. In 2022, the Bank fully used the remaining balance. Further information is presented in Note 32.

Indexed bonuses

In 2022, the total amount relating to bonuses indexed on the Komerční banka share price recognised in 'Personnel expenses' was CZK 32 million (2021: CZK 32 million) and the total amount of CZK 105 million (2021: CZK 93 million) was recognised as a liability. These amounts do not include the costs of social and health insurance and retirement pension insurance paid by the Group. Net loss from hedging indexed bonuses by fair value hedge and cash flow hedge derivatives was CZK 31 million (2021: net profit of CZK 31 million). The total number of Komerční banka shares according to which bonuses indexed on the Komerční banka share price are calculated is 185,715 shares (2021: 180,404 shares).

Changes in the numbers of Komerční banka shares were as follow:

(in shares)	2022	2021
Balance as of 1 January	180,404	152,100
Paid out during the period	(28,918)	(28,866)
Presumed number of newly guaranteed shares	34,229	57,170
Balance as of 31 December	185,715	180,404

Free shares and deferred share plans

For 2022, the total amount relating to the free shares programme and deferred share plans recognised in 'Personnel expenses' was CZK 18 million (2021: CZK 19 million).

Changes in the numbers of Société Générale shares were as follow:

(in shares; EUR)	2022		2021	
	Number of shares	Average price	Number of shares	Average price
Balance as of 1 January	146,943	17.49	117,623	21.51
Granted during the year	42,303	18.99	55,775	18.74
Forfeited during the year	(9,858)	16.68	(1,601)	22.19*
Exercised during the year	(48,837)	21.40	(24,854)	39.18*
Balance as of 31 December	130,551	16.57	146,943	17.49

* Figure has been recalculated according to a refined calculation of average price.

11 General and administrative expenses

General and administrative expenses comprise the following:

(CZKm)	2022	2021
Insurance	91	85
Marketing and representation	576	545
Selling and banking products expenses	306	309
Other employees' expenses and travelling	130	85
Real estate expenses	651	598
IT support	1,408	1,379
Equipment and supplies	84	82
Telecommunications, postage, and data transfer	200	184
External consultancy and other services	435	371
Resolution and similar funds	1,292	1,041
Other expenses	84	78
Total general and administrative expenses	5,257	4,757

'General administrative expenses' include the expenses related to leases for which the exemptions from IFRS 16 were applied and also variable lease payment expenses which are not included in the lease liabilities.

Lease payment expenses were as follow:

	2022				2021			
(CZKm)	Properties	Hardware	Other	Total	Properties	Hardware	Other	Total
Short-term leases	23	0	0	23	23	0	6	29
Low-value assets (excluding short-term leases)	0	15	0	15	1	20	0	21
Variable lease payment expenses not included in lease liabilities	0	0	0	0	0	0	0	0

12 Depreciation, amortisation, and impairment of operating assets

Depreciation, amortisation, and impairment of operating assets comprise the following:

(CZKm)	2022	2021
Tangible and intangible assets depreciation and amortisation (refer to Notes 25 and 26)	3,023	2,833
Impairment of operating assets	0	(30)
Total depreciation, amortisation, and impairment of operating assets	3,023	2,803

The net gain from 'Impairment of operating assets' in 2021 mainly includes a loss from impairment reversal on internal projects (SW).

Depreciation of right-of-use assets according to the underlying asset:

(CZKm)	2022	2021
Real estate	384	386
Hardware	1	0
Other	26	24
Total depreciation of right-of-use assets	411	410

13 Cost of risk

The net loss in 'Cost of risk' totalling CZK 1,181 million (2021: CZK 731 million) includes a net loss from allowances and provisions in the amount of CZK 1,109 million (2021: CZK 775 million) and a net loss from loans and advances transferred and written off in the amount of CZK 72 million (2021: net gain CZK 44 million).

The balances and movements of allowances and provisions for loans and advances and for debt securities as of 31 December 2022 were as follow:

(CZKm)	As of 1 Jan 2022	Increase due to origin	Decrease due to derecogni- tion*	Change of credit risk (net)	Change of estima- tion (net)	Decrease due to write-off	Other**	As of 31 Dec 2022
Allowances for financial assets (Stage 1)	(1,454)	(1,144)	930	36	0	0	21	(1,611)
– Debt securities	(21)	0	1	(6)	0	0	0	(26)
– Loans and advances	(1,433)	(1,144)	929	42	0	0	21	(1,585)
Allowances for financial assets (Stage 2)	(2,463)	0	313	(890)	0	2	18	(3,020)
– Debt securities	0	0	0	(49)	0	0	0	(49)
– Loans and advances	(2,463)	0	313	(841)	0	2	18	(2,971)
Allowances for financial assets (Stage 3)	(9,409)	0	335	(854)	0	478	61	(9,389)
– Debt securities	0	0	0	0	0	0	0	0
– Loans and advances	(9,409)	0	335	(854)	0	478	61	(9,389)
Total allowances for financial assets (refer to Notes 22 and 42)	(13,326)	(1,144)	1,578	(1,708)	0	480	100	(14,020)
Provisions for guarantees and other credit- related commitments (Stage 1)	(288)	(333)	10	281	0	0	5	(325)
Provisions for guarantees and other credit- related commitments (Stage 2)	(203)	0	9	18	0	0	0	(176)
Provisions for guarantees and other credit- related commitments (Stage 3)	(626)	0	0	188	0	0	8	(430)
Total provisions for guarantees and other credit-related commitments (refer to Note 32)	(1,117)	(333)	19	487	0	0	13	(931)

* This item includes changes in allowances due to full derecognition of financial assets for reasons other than write-offs (e.g. transfers to third parties or expiration of contractual rights – only full and partial repayments are presented in the item Change of credit risk (net)). For off-balance sheet exposures, this item also includes decreases in impairment due to an off-balance sheet item's becoming an on-balance sheet asset.

** This item includes mainly changes in allowances as a result of FX translation.

The balances and movements of allowances and provisions for loans and advances and for debt securities as of 31 December 2021 were as follow:

(CZKm)	As of 1 Jan 2021	Increase due to origin	Decrease due to derecogni- tion*	Change of credit risk (net)	Change of estimation (net)***	Decrease due to write-off	Other**	As of 31 Dec 2021
Allowances for financial assets (Stage 1)	(1,215)	(666)	411	(4)	0	0	20	(1,454)
– Debt securities	(16)	0	1	(6)	0	0	0	(21)
– Loans and advances	(1,199)	(666)	410	2	0	0	20	(1,433)
Allowances for financial assets (Stage 2)	(2,631)	(40)	250	0	(69)	1	26	(2,463)
– Debt securities	0	0	0	0	0	0	0	0
– Loans and advances	(2,631)	(40)	250	0	(69)	1	26	(2,463)
Allowances for financial assets (Stage 3)	(9,124)	0	805	(1,542)	0	337	115	(9,409)
– Debt securities	0	0	0	0	0	0	0	0
– Loans and advances	(9,124)	0	805	(1,542)	0	337	115	(9,409)
Total allowances for financial assets (refer to Notes 22 and 42)	(12,970)	(706)	1,466	(1,546)	(69)	338	161	(13,326)
Provisions for guarantees and other credit- related commitments (Stage 1)	(221)	(260)	20	167	0	0	6	(288)
Provisions for guarantees and other credit- related commitments (Stage 2)	(300)	(6)	22	103	(25)	0	3	(203)
Provisions for guarantees and other credit- related commitments (Stage 3)	(840)	0	1	199	0	0	14	(626)
Total provisions for guarantees and other credit-related commitments (refer to Note 32)	(1,361)	(266)	43	469	(25)	0	23	(1,117)

* This item includes changes in allowances due to full derecognition of financial assets for reasons other than write-offs (e.g. transfers to third parties or expiration of contractual rights – only full and partial repayments are presented in the item Change of credit risk (net)). For off-balance sheet exposures, this item also includes decreases in impairment due to an off-balance sheet item's becoming an on-balance sheet asset.

** This item includes mainly changes in allowances as a result of FX translation.

*** This item includes changes in allowances due to a change of methodology: (i) update of staging rules; (ii) update of IFRS 9 models for allowances; and (iii) adjustments of provisions in allowances for particular portfolios with deteriorating credit risk profile.

14 Net profits on other assets

Net profits on other assets comprise the following:

(CZKm)	2022	2021
Net profits/(losses) from sale of buildings	153	43
Net profits/(losses) from impairment on assets held for sale	1	244
Net profits/(losses) from sale-and-lease-back transactions	(3)	(1)
Net profits/(losses) from sale/disposal of other assets	(40)	(28)
Total net profits on other assets	111	258

15 Income tax

The major components of corporate income tax expense are as follow:

(CZKm)	2022	2021
Tax payable – current year, reported in profit or loss	(3,983)	(3,125)
Tax from previous years	186	17
Deferred tax (refer to Note 33)	(201)	80
Total income tax	(3,998)	(3,028)

The tax receivable/payable is presented in the Statement of Financial Position in assets on line 'Income tax' and in liabilities on line 'Income tax'.

The items explaining the difference between the Group's theoretical and effective tax rates are as follow:

(CZKm)	2022	2021
Profit before income tax	21,771	16,020
Theoretical tax calculated at a tax rate of 19% (2021: 19%)	4,136	3,044
Tax on pre-tax profit adjustments	73	101
Non-taxable income (tax effect)	(2,026)	(1,739)
Expenses not deductible for tax purposes (tax effect)	1,871	1,762
Use of tax losses carried forward	(3)	4
Tax allowance	(3)	(3)
Tax credit	0	0
Movement in deferred tax	201	(80)
Tax losses	2	1
Other	(28)	(1)
Impact of various tax rates of subsidiary undertakings	(11)	(2)
Tax effect of share of profits of associated undertakings	(28)	(42)
Income tax expense	4,184	3,045
Tax from previous years	(186)	(17)
Total income tax	3,998	3,028
Effective tax rate	18.37%	18.90%

Non-taxable income primarily includes tax-free dividends, tax-free government securities, and the release of tax non-deductible allowances and provisions. Expenses not deductible for tax purposes include primarily the recognition of tax non-deductible allowances and provisions and tax non-deductible operating expenses. Tax on pre-tax profit adjustments primarily represents an adjustment of the IFRS result to Czech Accounting Standards (CAS).

The corporate tax rate for the year ended 31 December 2022 is 19% (2021: 19%). The Group's tax liability is calculated based upon the accounting profit while taking into account tax non-deductible expenses and tax-exempt income or income subject to a final withholding tax rate.

In relation to the interpretation of IFRIC 23, the Group considers it probable that the relevant authority will accept each tax treatment that the Group used or plans to use in its income tax filing.

Further information about deferred tax is presented in Note 33.

16 Distribution of net profit

For the year ended 31 December 2022, the Group generated a net profit of CZK 17,773 million (2021: CZK 12,992 million). Distribution of the net profit for the year ended 31 December 2022 will be approved by the general meetings of Group companies.

The Bank's Board of Directors will propose to the Supervisory Board, in accordance with the CNB's recommendation, a dividend payment for 2022 in the amount of CZK 60.42 per share (2021: CZK 43.80 per share), which means a total amount of CZK 11,483 million (2021: CZK 8,324 million). The proposal is subject to the Supervisory Board's approval and subsequently to approval of the General Shareholders' Meeting.

In accordance with a resolution of the General Shareholders' Meeting held on 20 April 2022, the aggregate balance of the net profit of CZK 12,992 million for the year ended 31 December 2021 was allocated as follows: CZK 8,324 million was paid out in dividends and the remaining balance of the net profit was allocated to retained earnings. The dividends were paid out in Czech crowns.

At the General Meeting held per rollam from 6 to 21 November 2022, the shareholders approved a dividend from retained earnings of CZK 55.50 per share before tax. The dividend was declared in the aggregate amount of CZK 10,548 million. The dividends were paid out in Czech crowns. The total dividend recognised in 2022 was CZK 99.30 per share before tax.

Moreover, the Group paid out CZK 101 million in dividends to non-controlling owners of ESSOX s.r.o. (2021: CZK 229 million) and CZK 154 million to non-controlling owners of SG Equipment Finance Czech Republic s.r.o. (2021: CZK 0 million).

17 Earnings per share

Earnings per share of CZK 92.96 (2021: CZK 67.39 per share) have been calculated by dividing the net profit attributable to the Group's equity holders of CZK 17,556 million (2021: CZK 12,727 million) by the number of shares in issue, that is, 190,049,260, decreased by the average number of treasury shares held by the Group during the period, which was 1,193,360 (2021: 1,193,360 shares).

18 Cash and current balances with central banks

Cash and current balances with central banks comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Cash and cash values	8,023	8,492
Current balances with central banks	6,167	21,455
Total cash and current balances with central banks (refer to Note 36)	14,190	29,947

Obligatory minimum reserves in the amount of CZK 5,137 million (2021: CZK 20,493 million) are included in 'Current balances with central banks' and they bear interest. As of 31 December 2022, the interest rate was 7.00% (2021: 3.75%) in the Czech Republic and 2.50% (2021: 0.00%) in the Slovak Republic.

19 Financial assets and other assets held for trading at fair value through profit or loss

Financial assets held for trading at fair value through profit or loss comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Trading debt securities	9,968	8,696
Trading derivatives	47,301	32,446
Total financial assets held for trading at fair value through profit or loss	57,269	41,142

As of 31 December 2022 and 2021, the 'Financial assets held for trading at fair value through profit or loss' portfolio included only securities and positive fair values of derivative financial instruments held for trading. Upon initial recognition, the Group has not designated any financial assets as 'Financial assets held for trading at fair value through profit or loss'.

For detailed information on 'Trading debt securities', allocated by sector and currency, refer to Note 43(A).

For detailed information on derivative financial instruments included in the held for trading portfolio, refer to Note 43(C).

As of 31 December 2022, the portfolio of trading securities included securities at fair value of CZK 9,968 million (2021: CZK 8,696 million) that are publicly traded on stock exchanges and securities at fair value of CZK 0 million (2021: CZK 0 million) that are not publicly traded on stock exchanges (rather are traded on the interbank market).

'Trading debt securities' include securities used as collateral for borrowing securities at fair value of CZK 278 million (2021: CZK 6,366 million).

'Trading debt securities' include securities eligible for refinancing with central banks at fair value of CZK 9,624 million (2021: CZK 2,260 million).

20 Non-trading financial assets at fair value through profit or loss

As of 31 December 2022, the 'Non-trading financial assets at fair value through profit or loss' portfolio includes financial assets at fair value of CZK 0 million (2021: CZK 0 million) that are issued by foreign financial institutions and financial assets at fair value of CZK 132 million (2021: CZK 135 million) granted to non-financial corporations.

21 Financial assets at fair value through other comprehensive income

Financial assets at fair value through other comprehensive income comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Equity instruments at FVOCI option	52	59
Debt securities at FVOCI	30,119	35,509
Total financial assets at fair value through other comprehensive income	30,171	35,568

As of 31 December 2022, the 'Financial assets at fair value through other comprehensive income' portfolio included the equity interest in Bankovní identita, a.s. at fair value of CZK 43 million (2021: CZK 28 million).

In 2021, the 'Financial assets at fair value through other comprehensive income' portfolio included the equity interest in MonkeyData s.r.o. at fair value of CZK 22 million. During 2022, the share was increased and MonkeyData s.r.o. is reported in 'Investments in associates and non-controlling interests in subsidiaries'.

For detailed information on 'Debt securities', allocated by sector and currency, refer to Note 43(A).

As of 31 December 2022, the 'Financial assets at fair value through other comprehensive income' portfolio included securities at fair value of CZK 30,120 million (2021: CZK 35,510 million) that are publicly traded on stock exchanges.

'Debt securities at FVOCI' include securities eligible for refinancing with central banks at fair value of CZK 30,119 million (2021: CZK 35,509 million).

As of 31 December 2022, the 'Financial assets at fair value through other comprehensive income' portfolio included bonds at fair value of CZK 730 million (2021: CZK 841 million) that are used as collateral for intraday facilities in central banks.

As of 31 December 2022, the 'Financial assets at fair value through other comprehensive income' portfolio included bonds at fair value of CZK 4,838 million (2021: CZK 3,816 million) that are used as collateral for derivative deals with a central counterparty. The central counterparty is LCH.Clearnet SA. The Group uses Société Générale International Limited as a related broker.

22 Financial assets at amortised cost

Financial assets at amortised cost comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Loans and advances to banks	233,398	257,196
Loans and advances to customers	781,463	724,587
Debt securities	139,277	114,078
Total financial assets at amortised cost	1,154,138	1,095,861

For detailed information on 'Debt securities', allocated by sector and currency, refer to Note 43(A).

As of 31 December 2022, the 'Financial assets at amortised cost' portfolio includes debt securities in the amount of CZK 139,115 million (2021: CZK 113,631 million) that are publicly traded on stock exchanges and debt securities in the amount of CZK 162 million (2021: CZK 447 million) that are not publicly traded.

'Debt securities' include securities eligible for refinancing with central banks in the amount of CZK 135,687 million (2021: CZK 89,810 million).

As of 31 December 2022, the 'Financial assets at amortised cost' portfolio includes mortgage loans, which are allocated in the cover pool of Mortgage bonds (refer to Note 30) with the identifier "Komerční_banká_HZL_0000" in the amount of CZK 11,381 million (2021: CZK 17,218 million) and in the cover pool with the identifier "Komerční_banká_HZL_EUR_0001" in the amount of CZK 14,832 million (2021: CZK 15,339 million). The cover pool "Komerční_banká_HZL_EUR_0001" includes a government bond in nominal value of CZK 200 million (2021: CZK 200 million).

As of 31 December 2022, 'Financial assets at amortised cost' comprise the following, as broken down by Staging:

(CZKm)	Gross carrying value				Allowances				Carrying value
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
Central banks	181,388	0	0	181,388	0	0	0	0	181,388
General governments	30,696	0	73	30,769	(11)	0	(14)	(25)	30,744
Credit institutions	51,597	379	41	52,017	(1)	(4)	(2)	(7)	52,010
Other financial corporations	59,092	217	144	59,453	(138)	(17)	(6)	(161)	59,292
Non-financial corporations	263,516	24,714	12,220	300,450	(1,141)	(1,986)	(6,457)	(9,584)	290,866
Households*	321,176	77,602	5,951	404,729	(294)	(964)	(2,910)	(4,168)	400,561
Total loans	907,465	102,912	18,429	1,028,806	(1,585)	(2,971)	(9,389)	(13,945)	1,014,861
Central banks	0	0	0	0	0	0	0	0	0
General governments	135,831	0	0	135,831	(21)	0	0	(21)	135,810
Credit institutions	0	0	0	0	0	0	0	0	0
Other financial corporations	1,153	0	0	1,153	0	0	0	0	1,153
Non-financial corporations	665	1,698	0	2,363	0	(49)	0	(49)	2,314
Total debt securities	137,649	1,698	0	139,347	(21)	(49)	0	(70)	139,277

* This item also includes loans granted to individual entrepreneurs.

As of 31 December 2021, 'Financial assets at amortised cost' comprise the following, as broken down by Staging:

(CZKm)	Gross carrying value				Allowances				Carrying value
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
Central banks	201,132	0	0	201,132	0	0	0	0	201,132
General governments	28,603	46	148	28,797	(30)	(1)	(14)	(45)	28,752
Credit institutions	55,693	373	0	56,066	(1)	(1)	0	(2)	56,064
Other financial corporations	41,557	496	271	42,324	(131)	(14)	(53)	(198)	42,126
Non-financial corporations	235,296	31,416	10,973	277,685	(998)	(1,829)	(6,128)	(8,955)	268,730
Households*	356,659	25,571	6,854	389,084	(273)	(618)	(3,214)	(4,105)	384,979
Total loans	918,940	57,902	18,246	995,088	(1,433)	(2,463)	(9,409)	(13,305)	981,783
Central banks	0	0	0	0	0	0	0	0	0
General governments	108,507	0	0	108,507	(15)	0	0	(15)	108,492
Credit institutions	0	0	0	0	0	0	0	0	0
Other financial corporations	1,054	0	0	1,054	0	0	0	0	1,054
Non-financial corporations	4,533	0	0	4,533	(1)	0	0	(1)	4,532
Total debt securities	114,094	0	0	114,094	(16)	0	0	(16)	114,078

* This item also includes loans granted to individual entrepreneurs.

For the year ended 31 December 2022, the transfers between Stages were as follow:

(CZKm)	Gross carrying value					
	From Stage 1 to Stage 2	From Stage 2 to Stage 1	From Stage 2 to Stage 3	From Stage 3 to Stage 2	From Stage 1 to Stage 3	From Stage 3 to Stage 1
Central banks	0	0	0	0	0	0
General governments	0	14	0	0	0	0
Credit institutions	62	0	0	0	41	0
Other financial corporations	2	233	0	0	0	0
Non-financial corporations	7,146	7,039	1,505	309	1,543	69
Households*	61,086	7,747	654	983	869	144
Total loans	68,296	15,033	2,159	1,292	2,453	213
Central banks	0	0	0	0	0	0
General governments	0	0	0	0	0	0
Credit institutions	0	0	0	0	0	0
Other financial corporations	0	0	0	0	0	0
Non-financial corporations	1,698	0	0	0	0	0
Total debt securities	1,698	0	0	0	0	0
Total guarantees and other credit-related commitments	6,325	5,640	309	28	167	11

* This item also includes loans granted to individual entrepreneurs.

Note: Reported are exposures that are in a Stage as of the date of the financial statements different from that where they were initially staged (i.e. from the Stage as of the beginning of the period or at their initial recognition). Exposures that had changed Stage multiple times are reported as having been transferred from their initial Stage to the Stage in which they are reported as of the date of the financial statements.

For the year ended 31 December 2021, the transfers between Stages were as follow:

(CZKm)	Gross carrying value					
	From Stage 1 to Stage 2	From Stage 2 to Stage 1	From Stage 2 to Stage 3	From Stage 3 to Stage 2	From Stage 1 to Stage 3	From Stage 3 to Stage 1
Central banks	0	0	0	0	0	0
General governments	30	1	0	0	0	0
Credit institutions	0	0	0	0	0	0
Other financial corporations	309	21	0	0	0	0
Non-financial corporations	15,665	4,935	1,542	167	772	98
Households*	16,567	7,041	967	341	950	213
Total loans	32,571	11,998	2,509	508	1,722	311
Central banks	0	0	0	0	0	0
General governments	0	0	0	0	0	0
Credit institutions	0	0	0	0	0	0
Other financial corporations	0	0	0	0	0	0
Non-financial corporations	0	0	0	0	0	0
Total debt securities	0	0	0	0	0	0
Total guarantees and other credit-related commitments	6,903	1,695	298	14	263	6

* This item also includes loans granted to individual entrepreneurs.

Note: Reported are exposures that are in a Stage as of the date of the financial statements different from that where they were initially staged (i.e. from the Stage as of the beginning of the period or at their initial recognition). Exposures that had changed Stage multiple times are reported as having been transferred from their initial Stage to the Stage in which they are reported as of the date of the financial statements.

Set out below is a breakdown of loans and advances to non-financial corporations by sector:

(CZKm)	31 Dec 2022	31 Dec 2021
Agriculture, forestry, and fishing	13,258	13,006
Mining and quarrying	2,900	3,425
Manufacturing	74,524	68,593
Electricity, gas, steam, and air conditioning supply	18,047	10,797
Water supply, sewerage, waste management, and remediation activities	4,266	2,264
Construction	15,339	14,968
Wholesale and retail	57,002	52,795
Transportation and storage	17,276	20,739
Accommodation and food service activities	1,980	2,254
Information and communication	8,338	7,165
Real estate activities	58,519	52,589
Professional, scientific, and technical activities	9,146	9,715
Administrative and support service activities	8,920	7,985
Public administration and defence, compulsory social security	182	348
Education	533	599
Health care and social work activities	3,368	3,206
Arts, entertainment, and recreational activities	2,430	2,762
Other activities	4,422	4,475
Total loans and advances to non-financial corporations	300,450	277,685

Exposure to the automotive industry and related suppliers is CZK 18,078 million (2021: CZK 20,744 million).

The majority of loans – more than 95% (2021: more than 95%) – were provided to entities on the territory of the Czech Republic.

As of 31 December 2022, loans and advances to customers included accrued interest of CZK 1,792 million (2021: CZK 1,383 million), of which CZK 382 million (2021: CZK 339 million) relates to interest from overdue advances.

'Financial assets at amortised cost' includes CZK 41,638 million (2021: CZK 27,245 million) provided as cash collateral linked to derivative operations.

The total amount of loans due from the CNB and other banks under reverse repurchase transactions was CZK 181,388 million (2021: CZK 201,132 million).

Loans due from the CNB and other banks under reverse repurchase transactions are collateralised by treasury bills issued by the CNB and other debt securities, the fair values of which are as follow:

(CZKm)	31 Dec 2022	31 Dec 2021
Treasury bills	178,157	197,044
Debt securities issued by state institutions	0	0
Emission allowances	0	0
Investment certificates	0	0
Total	178,157	197,044

As of 31 December 2022, loans provided to customers under reverse repurchase transactions in the amount of CZK 0 million (2021: CZK 0 million) are collateralised by securities with a fair value of CZK 0 million (2021: CZK 0 million).

Broken out below are the types of collateral held in support of loans and advances to customers as stated in the Consolidated Statement of Financial Position as of 31 December 2022:

(CZK)	Applied loans and advances to customers collateral value*				
	Loans collateralised by residential property	Loans collateralised by commercial property	Other loans collateralised by cash instruments	Other loans collateralised by other collateral	Financial guarantees received
Loans and advances to customers	321,505	27,321	9,770	14,538	35,311
of which:					
– Other financial corporations	44	471	0	1,499	7,713
– Non-financial corporations	3,006	23,132	2,688	12,508	24,735
– Households**	318,442	3,686	7,077	466	652

* The amount of the collateral is reduced by a coefficient taking into account the time value of money, cost of selling the collateral, risk of declining market prices, risk of insolvency, and similar factors and then further reduced to the actual balance of the collateralised exposure.

** This item also includes loans granted to individual entrepreneurs.

Broken out below are the types of collateral held in support of loans and advances to customers as stated in the Consolidated Statement of Financial Position as of 31 December 2021:

(CZK)	Applied loans and advances to customers collateral value*				
	Loans collateralised by residential property	Loans collateralised by commercial property	Other loans collateralised by cash instruments	Other loans collateralised by other collateral	Financial guarantees received
Loans and advances to customers	300,907	33,584	9,871	14,234	33,638
of which:					
– Other financial corporations	65	1,152	0	2,722	6,704
– Non-financial corporations	2,869	28,532	2,726	10,863	23,340
– Households**	297,948	3,866	7,141	565	804

* The amount of the collateral is reduced by a coefficient taking into account the time value of money, cost of selling the collateral, risk of declining market prices, risk of insolvency, and similar factors and then further reduced to the actual balance of the collateralised exposure.

** This item also includes loans granted to individual entrepreneurs.

Pledges on industrial real estate represent 8% of total pledges on real estate (2021: 8%).

Forborne loans and advances to customers

Forborne loans and advances to customers as of 31 December 2022

(CZK)	Neither past due nor impaired	Past due not impaired	Impaired	Total forborne	Allowances	Collateral applied
General governments	176	0	0	176	0	0
Other financial corporations	0	0	0	0	0	0
Non-financial corporations	5,266	16	3,075	8,357	1,329	2,349
Households*	7,329	171	2,117	9,617	755	7,788
Total	12,771	187	5,192	18,150	2,084	10,137

* This item also includes loans granted to individual entrepreneurs.

Forborne loans and advances to customers as of 31 December 2021

(CZK)	Neither past due nor impaired	Past due not impaired	Impaired	Total forborne	Allowances	Collateral applied
General governments	210	0	0	210	0	1
Other financial corporations	106	0	0	106	0	0
Non-financial corporations	6,462	12	2,416	8,890	879	2,500
Households*	7,982	119	2,640	10,741	833	8,368
Total	14,760	131	5,056	19,947	1,712	10,869

* This item also includes loans granted to individual entrepreneurs.

The carrying value of forborne assets in comparison with the loan portfolio of the Group (excluding Debt securities and Other amounts due from customers):

	31 Dec 2022			31 Dec 2021		
(CZKm)	Gross receivable	Forborne assets	Share in gross receivable	Gross receivable	Forborne assets	Share in gross receivable
General governments	30,769	176	0.57%	28,797	210	0.73%
Other financial corporations	59,453	0	0.00%	42,324	106	0.25%
Non-financial corporations	300,450	8,357	2.78%	277,685	8,890	3.20%
Households*	404,729	9,617	2.38%	389,084	10,741	2.76%
Total	795,401	18,150	2.28%	737,890	19,947	2.70%

* This item also includes loans granted to individual entrepreneurs.

Finance lease

Within the Group, ESSOX, ESSOX FINANCE (Slovakia) and SGEF provide lease services. In 2022, the lease contracts with ESSOX were redeemed and essentially fully repaid. At ESSOX FINANCE (Slovakia), leased assets primarily include passenger and utility vehicles with an average lease instalment period of 54 months (2021: 43 months). At SGEF, leased assets primarily include vehicles, including trucks, tractors, and buses with an average lease instalment period of 75 months (2021: 70 months); agricultural vehicles and machines with an average lease instalment period of 56 months (2021: 57 months); machine technology with an average lease instalment period of 70 months (2021: 67 months); hardware and software technology with an average lease instalment period of 52 months (2021: 49 months); and real estate with an average lease instalment period of 8 years (2021: 8 years).

Loans and advances to customers – leasing:

(CZKm)	31 Dec 2022	31 Dec 2021
Due less than 1 year	4,754	5,161
Due from 1 to 2 years	3,525	3,681
Due from 2 to 3 years	2,653	2,743
Due from 3 to 4 years	1,704	1,821
Due from 4 to 5 years	972	888
Due longer than 5 years	1,306	897
Total	14,914	15,191

Future interest (the difference between gross and net investment in the lease) on lease contracts is:

(CZKm)	31 Dec 2022	31 Dec 2021
Due less than 1 year	398	448
Due from 1 to 2 years	275	218
Due from 2 to 3 years	179	130
Due from 3 to 4 years	107	69
Due from 4 to 5 years	61	33
Due longer than 5 years	101	31
Total	1,121	929

As of 31 December 2022, the provisions recognised against uncollectible lease receivables totalled CZK 328 million (2021: CZK 443 million).

Loans and advances to customers – subleasing of real estate:

(CZKm)	31 Dec 2022	31 Dec 2021
Due less than 1 year	6	12
Due from 1 to 2 years	7	6
Due from 2 to 3 years	6	6
Due from 3 to 4 years	3	6
Due from 4 to 5 years	0	3
Due longer than 5 years	1	3
Total	23	36

Future interest (the difference between gross and net investment in the lease) on lease contracts is:

(CZKm)	31 Dec 2022	31 Dec 2021
Due less than 1 year	0	0
Due from 1 to 2 years	0	0
Due from 2 to 3 years	0	0
Due from 3 to 4 years	0	0
Due from 4 to 5 years	0	0
Due longer than 5 years	0	0
Total	0	0

23 Prepayments, accrued income, and other assets

Prepayments, accrued income, and other assets comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Prepayments and accrued income	1,211	1,359
Settlement balances	391	172
Receivables from securities trading	6	4
Other assets	4,189	4,271
Total prepayments, accrued income, and other assets	5,797	5,806

'Other assets' include allowances for operating receivables for other debtors in the amount of CZK 213 million (2021: CZK 217 million), and in particular also advances provided and receivables for other debtors.

24 Investments in associates and non-controlling interests in subsidiaries

Investments in associates comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Investments in subsidiary undertakings	400	15
Investments in associated undertakings	1,011	771
Total investments in associates	1,411	786

The following companies were subsidiary undertakings of the Group as of 31 December 2022:

(CZKm)	31 Dec 2022	31 Dec 2021
My Smart Living, s.r.o.	1	1
KB Advisory, s.r.o.	2	2
Finbricks, s.r.o.	12	12
upvest s.r.o.	318	0
ENVIROS GLOBAL LIMITED	67	0
Total investments in subsidiary undertakings	400	15

The following companies were associated undertakings of the Group as of 31 December 2022:

(CZKm) Associates	(%)	31 Dec 2022		(%)	31 Dec 2021	
		Cost of investment	Share of net assets*		Cost of investment	Share of net assets
Komerční pojišťovna, a.s.	49.00	1,327	875	49.00	837	667
CBCB - Czech Banking Credit Bureau, a.s.**	20.00	0	3	20.00	0	3
Platební instituce Roger a.s.	24.83	71	71	24.83	71	71
MonkeyData s.r.o.	24.989	62	62	11.00	21	21
upvest s.r.o.***	96.00			31.06	30	30
Total investments in associates		1,460	1,011		959	792
Associates classified in held for sale portfolio						
Worldline Czech Republic s.r.o.****	1.00	0	9	1.00	0	9
Total investments in associates*****		1,460	1,020		959	801

* Unaudited amounts.

** The cost of investment for CBCB - Czech Banking Credit Bureau, a.s. is CZK 240 thousand.

*** For the year 2022 upvest s.r.o. is classified as a subsidiary.

**** The cost of investment for Worldline Czech Republic s.r.o. is CZK 418 thousand.

***** Including associates classified in the held for sale portfolio.

(CZKm) Associates	31 Dec 2022			
	Assets	Liabilities	Operating income	Profit
Komerční pojišťovna, a.s.	49,879	48,093	931	302
CBCB - Czech Banking Credit Bureau, a.s.*	42	18	130	13
Platební instituce Roger a.s.*	149	119	35	0
MonkeyData s.r.o.*	24	3	1	(27)
upvest s.r.o.*	31	5	39	6
Worldline Czech Republic s.r.o.*	1,237	985	1,378	(63)

* Companies operate in accordance with Czech Accounting Standards.

Note: Amounts shown in this table are unaudited values from the individual companies.

(CZKm) Associates	31 Dec 2021			
	Assets	Liabilities	Operating income	Profit
Komerční pojišťovna, a.s.	54,656	53,294	1,071	453
CBCB - Czech Banking Credit Bureau, a.s.*	44	19	140	14
Platební instituce Roger a.s.*	46	18	27	0
upvest s.r.o.*	23	1	21	(2)
Worldline Czech Republic s.r.o.*	1,248	931	1,071	(152)

* Figures for the year 2021 were corrected in accordance with the final audited financial statements. Companies operate in accordance with Czech Accounting Standards.

Movements in share in associated undertakings:

(CZKm)	Komerční pojišťov- na, a.s.	CBCB - Czech Banking Credit Bureau, a.s.	Worldline Czech Republic s.r.o.	Platební institute Roger a.s.*	MonkeyData s.r.o.*	Total
As of 31 December 2020	1,493	2	9	71	0	1,575
Acquiring/Establishing/Increasing shareholders' equity	0	0	0	0	0	0
Deconsolidation	0	0	0	0	0	0
Transfer from FVOCI	0	0	0	0	0	0
Dividend payment	(192)	(2)	0	0	0	(194)
Share of profit	222	3	0	0	0	225
Sale of shares	0	0	0	0	0	0
Revaluation of investment	0	0	0	0	0	0
Share of revaluation on debt securities at FVOCI	(856)	0	0	0	0	(856)
As of 31 December 2021	667	3	9	71	0	750
Acquiring/Establishing/Increasing shareholders' equity	490	0	0	0	39	529
Deconsolidation	0	0	0	0	0	0
Transfer from FVOCI	0	0	0	0	22	22
Dividend payment	0	(3)	0	0	0	(3)
Share of profit	148	3	0	0	0	151
Sale of shares	0	0	0	0	0	0
Revaluation of investment	0	0	0	0	1	1
Share of revaluation on debt securities at FVOCI	(430)	0	0	0	0	(430)
As of 31 December 2022	875	3	9	71	62	1,020

* The equity method is not applied for this company due to its insignificant impact on the consolidated financial statements.

Note: In 2021 the Bank sold 490 shares of Bankovní identita, a.s. The Bank currently holds 17% in the equity of that firm. In July 2022, KB SmartSolutions, s.r.o. increased its share in upvest s.r.o. from the previous 31.06% to the current 96.0%. Upvest s.r.o. is presently not consolidated due to its insignificant impact on the consolidated financial statements.

Main financial information about subsidiaries within which the Group holds non-controlling interests:

(CZKm)	31 Dec 2022			31 Dec 2021		
	Assets	Liabilities	Profit	Assets	Liabilities	Profit
SG Equipment Finance Czech Republic s.r.o.*	33,825	30,582	323	32,648	29,421	308
ESSOX s.r.o.**	17,432	14,144	114	16,786	13,407	206
ESSOX FINANCE, s.r.o.***	1,865	1,604	1	1,529	1,261	21

* Non-controlling interest in SG Equipment Finance Czech Republic s.r.o. is 49.9%. Amounts shown in this table are unaudited values for 2022. Company complies with Czech Accounting Standards.

** Non-controlling interest in ESSOX s.r.o. is 49.1%. Amounts shown in this table are unaudited values for 2022. Company complies with Czech Accounting Standards.

*** Non-controlling interest in ESSOX FINANCE, s.r.o. is 49.1%. Amounts shown in this table are unaudited values for 2022. Company complies with Slovak Accounting Standards.

Movements in non-controlling interests:

(CZKm)	SG Equipment Finance Czech Republic s.r.o.	ESSOX s.r.o.	ESSOX FINANCE, s.r.o.	Total
As of 31 December 2020	1,456	1,785	1	3,242
Dividend payment	0	(229)	0	(229)
Profit / loss	155	101	9	265
Share-based payment	0	1	0	1
Revaluation of equity securities in equity	0	0	0	0
Hedge of a foreign net investment	0	0	(6)	(6)
Cash flow hedging	0	0	0	0
As of 31 December 2021	1,611	1,658	4	3,273
Dividend payment	(154)	(101)	0	(255)
Profit / loss	161	55	1	217
Share-based payment	0	1	0	1
Revaluation of equity securities in equity	0	0	0	0
Hedge of a foreign net investment	0	0	(4)	(4)
Cash flow hedging	0	0	0	0
As of 31 December 2022	1,618	1,613	1	3,232

Additional information about the Group's equity investments is presented in Notes 1 and 2.

25 Intangible assets

Movements in intangible assets were as follow:

(CZKm)	Internally generated assets*	Software	Other intangible assets	Acquisition of assets	Total
Cost					
As of 1 January 2021	17,159	3,824	20	2,125	23,128
Effect of acquisition of companies	0	0	0	0	0
Reallocation from/to assets held for sale	0	0	0	0	0
Additions	2,073	297	0	2,630	5,000
Disposals/transfers	(340)	(64)	(13)	(2,376)	(2,793)
Foreign exchange rate difference	0	(4)	0	0	(4)
As of 31 December 2021	18,892	4,053	7	2,379	25,331
Effect of acquisition of companies	0	0	0	0	0
Reallocation from/to assets held for sale	0	0	0	0	0
Additions	1,950	219	0	3,016	5,185
Disposals/transfers	(254)	(146)	0	(2,166)	(2,566)
Foreign exchange rate difference	0	(2)	0	0	(2)
As of 31 December 2022	20,588	4,124	7	3,229	27,948
Accumulated depreciation and allowances					
As of 1 January 2021	(13,098)	(3,113)	(19)	0	(16,230)
Effect of acquisition of companies	0	0	0	0	0
Reallocation of accumulated depreciation of assets held for sale	0	0	0	0	0
Additions	(1,421)	(232)	0	0	(1,653)
Disposals	315	72	13	0	400
Impairment	28	0	0	0	28
Foreign exchange rate difference	0	2	0	0	2
As of 31 December 2021	(14,176)	(3,271)	(6)	0	(17,453)
Effect of acquisition of companies	0	0	0	0	0
Reallocation of accumulated depreciation of assets held for sale	0	0	0	0	0
Additions	(1,597)	(255)	0	0	(1,852)
Disposals	245	141	0	0	386
Impairment	0	0	0	0	0
Foreign exchange rate difference	0	1	0	0	1
As of 31 December 2022	(15,528)	(3,384)	(6)	0	(18,918)
Net book value					
As of 31 December 2021	4,716	782	1	2,379	7,878
As of 31 December 2022	5,060	740	1	3,229	9,030

* Internally generated assets comprise mainly software.

During the year ended 31 December 2022, the Group spent CZK 162 million (2021: CZK 145 million) on research and development through a charge to 'Operating expenses'.

As of 31 December 2022, the Group recognised allowances against intangible assets of CZK 21 million (2021: CZK 21 million). These allowances primarily included allowances charged in respect of internally generated assets (software).

26 Tangible assets

Movements in tangible assets were as follow:

(CZKm)	Land	Buildings	Machinery, furniture and fixtures, and other	Acquisition of assets	Right-of-use assets	Total
Cost						
As of 1 January 2021	349	12,034	5,194	253	3,438	21,268
Effect of acquisition of companies	0	0	0	0	0	0
Reallocation from/to assets held for sale	(146)	(949)	(68)	0	0	(1,163)
Additions	0	18	314	486	409	1,227
Disposals/transfers	0	24	(272)	(479)	(197)	(924)
Foreign exchange rate difference	0	(1)	(1)	0	(5)	(7)
As of 31 December 2021	203	11,126	5,167	260	3,645	20,401
Effect of acquisition of companies	0	0	0	0	0	0
Reallocation from/to assets held for sale	0	0	0	0	0	0
Additions	0	14	410	738	487	1,649
Disposals/transfers	0	(15)	(250)	(576)	(375)	(1,216)
Foreign exchange rate difference	0	0	0	0	(3)	(3)
As of 31 December 2022	203	11,125	5,327	422	3,754	20,831
Accumulated depreciation and allowances						
As of 1 January 2021	0	(6,652)	(4,026)	0	(832)	(11,510)
Effect of acquisition of companies	0	0	0	0	0	0
Reallocation of accumulated depreciation of assets held for sale	0	497	63	0	0	560
Additions	0	(387)	(384)	0	(406)	(1,177)
Disposals	0	110	269	0	80	459
Impairment	0	244	1	0	2	247
Foreign exchange rate difference	0	1	1	0	1	3
As of 31 December 2021	0	(6,187)	(4,076)	0	(1,155)	(11,418)
Effect of acquisition of companies	0	0	0	0	0	0
Reallocation of accumulated depreciation of assets held for sale	0	0	0	0	0	0
Additions	0	(381)	(385)	0	(436)	(1,202)
Disposals	0	129	240	0	180	549
Impairment	0	0	1	0	0	1
Foreign exchange rate difference	0	0	0	0	1	1
As of 31 December 2022	0	(6,439)	(4,220)	0	(1,410)	(12,069)
Net book value						
As of 31 December 2021	203	4,939	1,091	260	2,490	8,983
As of 31 December 2022	203	4,686	1,107	422	2,344	8,762

As of 31 December 2022, the Group recognised allowances against tangible assets of CZK 0 million (2021: CZK 0 million).

For detailed quantitative disclosures about lease contracts refer to Notes 5, 11, 12, 14, 22, 30, 38, 43(D), 43(E), 43(F), and 43(I).

Net book values of right-of-use assets were as follow:

(CZKm)	31 Dec 2022	31 Dec 2021
Real estate*	2,206	2,383
Hardware	5	0
Other	133	107
Total net value of right-of-use assets	2,344	2,490

* The item 'Real estate' includes also ATMs.

27 Goodwill

Goodwill by individual companies as of 31 December 2022 was as follows:

(CZKm)	31 Dec 2022	31 Dec 2021
Modrá pyramida stavební spořitelna, a.s.	3,388	3,388
ESSOX s.r.o.	163	163
SG Equipment Finance Czech Republic s.r.o.	201	201
Total goodwill	3,752	3,752

The management is of the view that reasonable potential changes in the key assumptions for Modrá pyramida stavební spořitelna, a.s. upon which the recoverable amount is based would not cause it to fall below the carrying amount given the fact that the value in use is significantly greater than the carrying amount. Impairment of goodwill is considered unlikely.

28 Assets held for sale

As of 31 December 2022, the Group reported assets held for sale at a carrying amount of CZK 94 million (2021: CZK 700 million). This comprised mainly buildings and land owned by the Group, which the management of the Group had decided to sell as a component of a plan to optimise the distribution network, equipment obtained by taking possession of leasing collateral, and also confiscated cars. Depreciation of these assets has been discontinued since their classification as assets held for sale. As of 31 December 2022, the Group recognised allowances against assets held for sale of CZK 57 million (2021: CZK 50 million).

As a part of optimising the use of headquarters buildings during 2022, the Group sold the Prague 9 headquarters building and headquarters building of Modrá pyramida stavební spořitelna, a.s. with a positive impact on the Group's financial result.

As of 31 December 2022, 'Assets held for sale' also included investments in associates classified as assets held for sale at a carrying amount of CZK 0 million (2021: CZK 0 million). For detail, refer to Note 24.

29 Financial liabilities held for trading at fair value through profit or loss

As of 31 December 2022 and 2021, the 'Financial liabilities held for trading at fair value through profit or loss' portfolio included only liabilities arising from short sales of securities and negative fair values of financial derivative instruments held for trading. Upon initial recognition, the Group has not designated any financial liabilities as 'Financial liabilities held for trading at fair value through profit or loss'.

(CZKm)	31 Dec 2022	31 Dec 2021
Short sales	11,600	6,210
Derivative financial instruments	55,349	33,723
Total financial liabilities held for trading at fair value through profit or loss	66,949	39,933

For detailed information on financial derivative instruments included in the portfolio for trading, refer to Note 43(C).

30 Financial liabilities at amortised cost

Financial liabilities at amortised cost comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Amounts due to banks	85,176	83,372
Amounts due to customers	950,693	956,929
Securities issued	12,156	13,666
Lease liabilities	2,312	2,516
Total financial liabilities at amortised cost	1,050,337	1,056,483

'Financial liabilities at amortised cost' include CZK 6,478 million (2021: CZK 4,273 million) received as cash collateral linked to derivative operations.

The total amount of loans from banks and customers received under repurchase transactions was CZK 34,106 million (2021: CZK 9,500 million).

The fair values of securities and treasury bills used as collateral for repurchase transactions are as follow:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Carrying value	Fair value	Carrying value	Fair value
Financial assets held for trading at fair value through profit or loss	0	0	0	0
Other assets held for trading at fair value through profit or loss	0	0	0	0
Financial assets at fair value through other comprehensive income	0	0	0	0
Financial assets at amortised cost	0	0	0	0
Securities received as collateral	33,774	33,774	9,326	9,326
Total	33,774	33,774	9,326	9,326

Amounts due to banks and customers, allocated by sector, comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Central banks	0	0
General governments	127,558	102,630
Credit institutions	85,176	83,372
Other financial corporations	59,545	50,053
Non-financial corporations	318,124	323,814
Households*	445,466	480,432
Total amounts due to banks and customers	1,035,869	1,040,301

* This item also includes amounts due to individual entrepreneurs.

Securities issued

Securities issued comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Mortgage bonds	12,156	13,567
Depository bills of exchange	0	99
Total securities issued	12,156	13,666

The Group issues mortgage bonds to fund its mortgage activities.

The following table shows a summary of cash and non-cash changes in the balance of securities issued:

(CZKm)	31 Dec 2021	Cash flow*	Non-cash changes			31 Dec 2022
			Amortisation and accrued interest	Change of FV hedge of interest rate risk	Foreign exchange difference	
Mortgage bonds	13,567	(1,009)	(25)	0	(377)	12,156
Depository bills of exchange	99	(99)	0	0	0	0
Total securities issued	13,666	(1,108)	(25)	0	(377)	12,156

* The item includes the cash flow on principal and interest paid.

(CZKm)	31 Dec 2020	Cash flow*	Non-cash changes			31 Dec 2021
			Amortisation and accrued interest	Change of FV hedge of interest rate risk	Foreign exchange difference	
Mortgage bonds	1,003	13,211	(7)	0	(640)	13,567
Depository bills of exchange	145	(46)	0	0	0	99
Total securities issued	1,148	13,165	(7)	0	(640)	13,666

* The item includes the cash flow on principal and interest paid.

Mortgage bonds according to their remaining time to maturity break out as follows:

(CZKm)	31 Dec 2022	31 Dec 2021
In less than one year	0	1,002
In one to five years	12,156	12,565
In five to ten years	0	0
In ten to twenty years	0	0
More than twenty years	0	0
Total mortgage bonds	12,156	13,567

The securities issued detailed above include the following mortgage bonds issued by the Group:

Name	Interest rate	Currency	Issue date	Maturity date	31 Dec 2022 (CZKm)	31 Dec 2021 (CZKm)
HZL Komerční banky, a.s., CZ0002002801	2.55%	CZK	21 Dec 2012	21 Dec 2022	0	1,002
HZL Komerční banky, a.s., XS2289128162	0.01%	EUR	20 Jan 2021	20 Jan 2026	12,156	12,565
Total mortgage bonds					12,156	13,567

31 Accruals and other liabilities

Accruals and other liabilities comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Accruals and deferred income	266	246
Settlement balances and outstanding items	646	294
Payables from securities trading and issues of securities	3,203	3,979
Payables from payment transactions	5,573	1,837
Other liabilities	7,143	6,157
Total accruals and other liabilities	16,831	12,513

Deferred fees from banking guarantees are reported in 'Accruals and deferred income' in the amount of CZK 24 million (2021: CZK 19 million).

'Other liabilities' consist mainly of various estimated items, including, among others, liabilities to employees.

32 Provisions

Provisions comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Provisions for contracted commitments (refer to Note 37)	219	182
Provisions for other credit commitments (refer to Notes 13 and 37)	932	1,118
Provisions for restructuring	0	41
Total provisions	1,151	1,341

The provisions for other credit commitments are held to cover credit risks associated with credit commitments issued. The provisions for contracted commitments principally comprise those for ongoing contracted contingent commitments, legal disputes, self-insurance, and the retirement benefits plan.

Movements in the provisions for contracted commitments and for restructuring were as follow:

(CZKm)	Retirement benefits plan	Other provisions for contracted commitments	Provisions for restructuring	Total
Balance as of 31 December 2020	473	111	81	665
Changes in accounting policies*	(405)	0	0	(405)
Charge	16	32	41	89
Release	(1)	(16)	(18)	(35)
Use	(7)	(10)	(63)	(80)
Accrual	5	(3)	0	2
Remeasurement	(13)	0	0	(13)
Foreign exchange difference	0	0	0	0
Balance as of 31 December 2021	68	114	41	223
Charge	16	97	0	113
Release	(11)	(29)	(41)	(81)
Use	(2)	(25)	0	(27)
Accrual	2	0	0	2
Remeasurement	(9)	0	0	(9)
Foreign exchange difference	0	(2)	0	(2)
Balance as of 31 December 2022	64	155	0	219

* This item includes adjustment of the provision for employee benefits due to changes in accounting policies (refer to Note to Consolidated Statement of Changes in Equity).

In 2022, the provisions for contracted commitments include provisions in the amount of CZK 70 million to cover potential compensation that would be paid to clients to reimburse sanctions for early repayment of mortgages (purposefully incurred costs).

33 Deferred tax

Deferred tax is calculated from temporary differences between the tax bases and carrying values using tax rates effective in the periods within which the temporary tax differences are expected to be utilised. In the years 2023–2025, the tax rates are affected by the windfall tax (WFT) and are determined as a weighted average of the rates 19% and 79% according to the expected share of the tax base subject to the 19% income tax rate and the expected share of the tax base subject to the 79% (19%+60%) income tax rate. For the periods starting in 2026, the rate is considered to be 19%.

A change of tax rates in the years 2023–2025 due to the WFT's introduction increased deferred tax liabilities by CZK 153 million in 2022.

Net deferred tax assets are as follow:

(CZKm)	31 Dec 2022	31 Dec 2021
Banking provisions and allowances	8	8
Allowances for assets	0	0
Non-banking provisions	81	85
Difference between accounting and tax net book value of assets	(19)	(15)
Leases	0	0
Remeasurement of retirement benefits plan – equity impact (refer to Note 39)	0	0
Revaluation of equity securities at FVOCI option – equity impact (refer to Note 40)	0	0
Revaluation of hedging derivatives – equity impact (refer to Note 41)	1	0
Revaluation of debt securities at FVOCI – equity impact (refer to Note 42)	110	(65)
Other temporary differences	21	78
Net deferred tax assets	202	91

Net deferred tax liabilities are as follow:

(CZKm)	31 Dec 2022	31 Dec 2021
Banking provisions and allowances	87	118
Allowances for assets	24	12
Non-banking provisions	101	135
Difference between accounting and tax net book value of assets	(1,224)	(1,076)
Leases	61	24
Remeasurement of retirement benefits plan – equity impact (refer to Note 39)	51	52
Revaluation of equity securities at FVOCI option – equity impact (refer to Note 40)	0	0
Revaluation of hedging derivatives – equity impact (refer to Note 41)	(145)	(296)
Revaluation of debt securities at FVOCI – equity impact (refer to Note 42)	(101)	(256)
Other temporary differences	66	112
Net deferred tax liabilities	(1,080)	(1,175)

Movements in the net deferred tax assets/(liabilities) were as follow:

(CZKm)	2022	2021
Balance as of the beginning of the period	(1,084)	(630)
Changes in accounting policies	0	(76)
Movement in the net deferred tax – profit and loss impact (refer to Note 15)	(201)	80
Movement in the net deferred tax – equity impact (refer to Notes 39, 40, 41, and 42)	407	(458)
Balance as of the end of the period	(878)	(1,084)

34 Subordinated and senior non-preferred debt**Subordinated and senior non-preferred debt comprise the following:**

(CZKm)	31 Dec 2022	31 Dec 2021
Subordinated debt	2,440	2,490
Senior non-preferred debt	36,254	0
Subordinated and senior non-preferred debt	38,694	2,490

As of 31 December 2022, the Bank reports subordinated debt of CZK 2,440 million (2021: CZK 2,490 million). The Bank had received subordinated debt in October 2017 as part of Tier 2 regulatory capital. In October 2022, it exercised an option to repay the debt early. At the same time, the Bank received new subordinated debt of nominal value EUR 100 million as part of Tier 2 regulatory capital. This subordinated debt is also euro-denominated in order to better align the currency structure of the Bank's regulatory capital with its risk-weighted assets. The subordinated debt was issued by the Bank's parent company, Société Générale S.A. The subordinated debt bears an interest rate equal to 3-month EURIBOR plus 3.79%. It has a 10-year maturity but gives the Bank an option for early repayment after 5 years.

As of 31 December 2022, the Bank reports senior non-preferred debt of CZK 36,254 million (2021: CZK 0 million). The Bank accepted this debt to meet interim targets of the minimum requirement for own funds and eligible liabilities (MREL). The Bank drew the senior non-preferred ("SNP") debt gradually in several tranches with total nominal value of EUR 1,500 million. These funds are euro-denominated and were drawn from the Bank's parent company (Société Générale S.A.) in accordance with Société Générale Group's preferred strategy for crisis resolution.

SNP debt	Nominal (EUR mil.)	Issued	Call option	Maturity	Interest rate
6Y5NC	250	June 2022	5 years	6 years	3M EURIBOR plus 2.05%
5Y4NC	250	September 2022	4 years	5 years	1M EURIBOR plus 1.82%
8Y7NC	250	September 2022	7 years	8 years	1M EURIBOR plus 2.13%
4Y3NC	250	November 2022	3 years	4 years	1M EURIBOR plus 2.05%
6Y5NC	250	November 2022	5 years	6 years	1M EURIBOR plus 2.23%
7Y6NC	250	November 2022	6 years	7 years	3M EURIBOR plus 2.28%
Total	1,500				

35 Share capital

The Bank's share capital, entered in the Register of Companies on 11 February 2000, totals CZK 19,004,926,000 and consists of 190,049,260 ordinary bearer shares issued as uncertificated securities with nominal value of CZK 100 each (ISIN: CZ0008019106). The number of shares authorised is the same as the number of shares issued. The share capital is fully paid up.

The Bank's shares are publicly traded on stock markets in the Czech Republic managed by the market organisers Burza cenných papírů Praha, a.s. (the Prague Stock Exchange) and RM-SYSTÉM, česká burza cenných papírů a.s. (the Czech Stock Exchange). Their transferability is not restricted.

All ordinary shares carry the same rights and together constitute 100% of the share capital. No special rights are attached to these shares. Shareholders' voting rights are governed by the nominal value of their shares. The voting rights can only be eliminated on statutory grounds. The Bank cannot exercise voting rights attached to its own shares.

Shareholders are entitled to the share in the Bank's profits and in other of its resources as have been approved for distribution by the Annual General Meeting based on the Bank's financial results and the payment of which was decided upon by the Board of Directors subject to compliance with the conditions stipulated by generally binding legal regulations.

The right to payment of the share in the profits and in other of its resources is time-barred from 3 years after its declared payment date. Pursuant to a resolution of the Annual General Meeting held in 2009, the Board of Directors will not plead the statute of limitations in order to bar by lapse of time the payment of shares in profits and in other of its resources for the duration of 10 years from the date of dividend payment. After the lapse of 10 years from the date of dividend payment, the Board of Directors is obliged to plead the statute of limitations and to transfer the unpaid shares in profits and in other of its resources to the retained earnings account.

In the event of a shareholder's death, his or her legal heir shall be entitled to exercise all rights attached to the shares. Upon the Bank's liquidation and dissolution, the means of liquidation are governed by the relevant generally binding legal regulations. A proposal for distribution of the liquidation balance among shareholders is approved by the Annual General Meeting in proportion to the nominal values of the shares held by the Bank's shareholders.

Set out below is a summary of the entities that hold more than 1% of the Bank's issued share capital as of 31 December 2022:

Name of the entity	Ownership percentage
Société Générale S.A.	60.35%
CLEARSTREAM BANKING S.A.	2.54%
CHASE NOMINEES LIMITED	2.49%
NORTRUST NOMINEES LIMITED	2.41%

Société Générale S.A., being the only entity with a qualified holding in the Group, and moreover, as the ultimate parent company, is a French company limited by shares incorporated by a Deed approved through the issuance of a Decree on 4 May 1864 and is licensed as a bank. Under the legislative and regulatory provisions relating to financial institutions, notably the articles of the Monetary and Financial Code, the company is subject to commercial laws, in particular Articles 210-1 et seq. of the French Commercial Code, as well as its Articles of Association.

As of 31 December 2022, the Bank held 1,193,360 of its own shares in treasury at a cost of CZK 726 million (2021: 1,193,360 treasury shares at a cost of CZK 726 million).

Capital management

The regulatory requirements in the European Union are established within the Basel III capital framework, as periodically amended through Regulation No. 575/2013 on prudential requirements for credit institutions and investment firms (CRR - the Capital Requirements Regulation) and by Directive 2013/36/EU on access to the activity of credit institutions and the prudential supervision of credit institutions and investment firms (CRD – the Capital Requirements Directive). According to the valid rules for capital regulation, an additional Pillar 2 buffer of 2.6% was applied to the Group in 2022 beyond the minimum required capital ratio of 8.0%. That means the total SREP (Supervisory Review and Evaluation Process) capital requirement (TSCR) was 10.6% for the year 2022. On top of the TSCR capital ratio, a combined capital buffer of final value 6.0% was applied, consisting of the capital conservation buffer of 2.5%, the buffer for Other Systemically Important Institution (O-SII) of 2.0%, and the countercyclical capital buffer of 1.5% for exposures in the Czech Republic (the countercyclical capital buffer was stepwise increased by the CNB to 1.0% from 1 July 2022 and then to 1.5% from 1 October 2022). The required overall capital ratio (OCR) was thus approximately 16.6% from 1 October 2022 (an increase by 1.4 percentage points in comparison with the previous year). As its capital ratio stands well above the minimum required level, the Group meets the overall capital ratio measurement with an adequate reserve

The required overall capital ratio (OCR) is rising to approximately 17.4% as of 1 January 2023 (an increase by 0.8 percentage points compared to 2022, mainly due to a rise in the countercyclical capital buffer in the Czech Republic by 0.5 percentage points to the level of 2.0% and also an increase of the additional Pillar 2 buffer by 0.3 percentage points to the level of 2.9%). This rises further to approximately 17.9% as of 1 April 2023 (with another increase of the countercyclical capital buffer in the Czech Republic to 2.5%).

The Group manages its capital adequacy to ensure its sufficient level in an environment of changing regulatory requirements while allowing organic business growth and for potentially adverse macroeconomic development. Under the Basel III capital adequacy regulation, in addition to the usual reporting of the capital ratio (Pillar 1), the Group must meet the requirements for evaluating required economic capital, stress testing, and capital planning (Pillar 2). To determine the required economic capital, the Group has selected methods mostly close to the regulatory procedures applied for Pillar 1. Consequently, the necessary levels of economic and regulatory capital are very similar.

The Group regularly simulates future developments under Pillar 2 based on the assumption of possible adverse external macroeconomic conditions that may either directly affect the Group's profit or have implications resulting in deterioration in the Group's transaction risk profile.

The Group compiles hypothetical macroeconomic scenarios on the basis of which it estimates medium-term impacts on earnings and on transaction risk profiles. On this basis, the Group acquires views concerning the changing volume of the risk-weighted assets (i.e. capital requirements) and the financial results while also taking into account the outlook for dividend payments and the level of the Group's capital adequacy ratio.

The results of such stress testing are among those factors considered in determining the Group's dividend policy, which is the primary tool for capital adequacy management in such a situation that the Group's capital is largely classified as Common Equity Tier 1 capital.

The Group's capital consists principally of the following balances: share capital, reserve funds, retained earnings, and Tier 2 subordinated debt (which was – following exercise of the option for early repayment – renewed by the Bank in 2022).

The Group did not purchase its own shares into treasury during 2022. As of 31 December 2022, the Group held in total 1,193,360 treasury shares at a total cost of CZK 726 million purchased in previous years (2021: 1,193,360 treasury shares at a total cost of CZK 726 million). The acquisition of treasury shares had been approved by the Bank's General Meeting especially for the purpose of managing the Group's capital adequacy.

In view of the facts that the capital requirements under Basel III regulation (which will move to a regulation known as Basel IV) can vary over time and the regulation itself and its corresponding implementing regulatory rules are still under development, the Group is continuously monitoring and evaluating the forthcoming changes in regulatory requirements affecting the capital and capital adequacy. It analyses their potential impacts as part of the Group's capital planning process.

The CNB, as the local regulatory authority, oversees the Group's capital adequacy compliance on both separate and consolidated bases. During the past year, the Group was in compliance with all regulatory requirements. The Group also regularly prepares the regulatory report on Pillar 2 (i.e. internal capital adequacy assessment process) and submits it to the CNB.

At the same time, the CNB is a local resolution authority that defines the most appropriate crisis resolution strategies for institutions and, among other things, sets the minimum requirement for own funds and eligible liabilities (MREL). The Bank received the CNB's decision dated 22 June 2022 setting a minimum MREL requirement. According to this decision, the Bank is required to maintain its own funds and eligible liabilities on a sub-consolidated basis of at least 20.4% of the total risk exposure (i.e. risk-weighted exposure) and 5.91% of the total exposure from 1 January 2024. The interim legally binding target, which the Bank is obliged to meet from 1

January 2022, was set at 14.4% of the total risk exposure and 4.46% of the total exposure. In connection with meeting the interim targets of the minimum MREL requirement (i.e. the CNB's legally binding target for 2022 and the CNB's recommended target for 2023 at 17.4% of the total risk exposure and 5.18% of the total exposure), the Bank gradually took on eligible liabilities in the form of senior non-preferred debt totalling EUR 1,500 million in 2022. These eligible liabilities were drawn from the Bank's parent company (Société Générale S.A.) in accordance with the Société Générale Group's preferred crisis resolution strategy. During the past year, the Bank fulfilled all regulatory MREL requirements.

36 Composition of cash and cash equivalents as reported in the Statement of Cash Flows

(CZKm)	31 Dec 2022	31 Dec 2021	Change in the year
Cash and current balances with central banks (refer to Note 18)	14,190	29,947	(15,757)
Loans and advances to banks – current accounts with other banks	1,011	309	702
Amounts due to central banks	0	0	0
Amounts due to banks – current accounts	(5,065)	(2,907)	(2,158)
Cash and cash equivalents at the end of the year	10,136	27,349	(17,213)

The total cash outflow on leases in 2022 totalled CZK 496 million (2021: CZK 559 million).

37 Commitments and contingent liabilities

Legal disputes

The Group conducted a review of legal proceedings outstanding against it as of 31 December 2022. Pursuant to the review of significant litigation matters in terms of the risk of losses and litigated amounts, the Group has recorded a provision of CZK 9 million (2021: CZK 19 million) for these legal disputes (refer to Note 32). The Group has also recorded a provision of CZK 1 million (2021: CZK 3 million) for costs associated with a potential payment of appurtenances on the pursued claims.

As of 31 December 2022, the Group conducted a review of legal proceedings it had filed against other entities. The Group has been notified that certain parties against which it is taking legal action may file counterclaims against it. The Group will contest any such claims and, taking into consideration the opinion of its internal and external legal counsel, believes that any asserted claims made will not materially affect its financial position. No provision has been made in respect of these matters.

Since 2006, the Bank has been facing a legal dispute with the Austrian company Brijuni GmbH at the Commercial Court of Vienna. Brijuni GmbH is challenging the admission of the Bank's claim in B.C.L. Trading GmbH's bankruptcy proceeding where the Bank, as a creditor, obtained prior to 2015 an amount of approximately EUR 10 million. The action by Brijuni GmbH was dismissed at first instance. Brijuni GmbH subsequently appealed and the appeal proceedings have not yet been initiated.

Commitments arising from the issuance of guarantees

Commitments from guarantees represent irrevocable assurances that the Group will make payments in the event that a customer cannot meet its obligations to third parties. These assurances carry the same credit risk as do loans, and therefore the Group makes provisions for these instruments (according to a customer's creditworthiness) on the same basis as is applicable to loans.

Capital commitments

As of 31 December 2022, the Group had capital commitments of CZK 386 million (2021: CZK 459 million), which include capital commitments in respect of current capital investment activities in the amount of CZK 320 million (2021: CZK 310 million).

Commitments arising from the issuance of letters of credit

Documentary letters of credit are written, irrevocable commitments by the Group on behalf of a customer (the mandatory) authorising a third party (the beneficiary) to draw drafts on the Group up to a stipulated amount under specific terms and conditions. The Group records provisions for these instruments (according to a customer's creditworthiness) on the same basis as is applicable to loans.

Commitments to extend credit, undrawn loan commitments, overdrafts, and approved overdraft loans

Principal off-balance sheet exposures include undrawn limits under framework agreements to provide financial services, approved overdraft loans, undrawn loan commitments, issued commitments to extend credit, and unutilised facilities. The primary purpose of commitments to extend credit and framework agreements is to ensure that funds are available to a customer as required. Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans or guarantees. In accordance with the IFRS definition of a conditional commitment, the Group distinguishes between irrevocable and revocable commitments to extend credit and framework agreements. The irrevocability of commitments, framework agreements of undrawn loan commitments, unutilised overdrafts, and approved overdraft loans ensues from contractual terms and conditions of the credit agreements (i.e. their use is not contingent upon customers' maintaining other specific credit standards). For irrevocable commitments or framework agreements, undrawn loan commitments, unutilised overdrafts, and approved overdraft loans, the Group recognises a provision when required (according to a customer's creditworthiness) in accordance with the same algorithm as for loans.

The risk associated with off-balance sheet credit commitments and contingent liabilities is assessed on the same basis as is that of loans to customers while taking into account the financial position and activities of the entity to which the Group issued a given guarantee and the collateral obtained.

As of 31 December 2022, the financial commitments and contingencies of the Group were comprised of the following, as broken down by classification:

(CZKm)	Carrying value				Provisions			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Central banks	0	0	0	0	0	0	0	0
General governments	26,334	0	0	26,334	6	0	0	6
Credit institutions	2,932	32	4	2,968	1	1	0	2
Other financial corporations	14,462	21	0	14,483	26	0	0	26
Non-financial corporations	158,657	4,557	1,106	164,320	227	104	389	720
Households*	48,566	4,927	115	53,608	43	54	23	120
Total commitments and contingencies	250,951	9,537	1,225	261,713	303	159	412	874

* This item also includes financial commitments and contingencies granted to individual entrepreneurs.

As of 31 December 2021, the financial commitments and contingencies of the Group were comprised of the following, as broken down by classification:

(CZKm)	Carrying value				Provisions			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Central banks	0	0	0	0	0	0	0	0
General governments	29,287	23	0	29,310	17	0	0	17
Credit institutions	2,438	124	0	2,562	1	2	0	3
Other financial corporations	12,547	43	0	12,590	22	1	0	23
Non-financial corporations	132,222	8,123	1,241	141,586	206	147	583	936
Households*	67,780	3,466	142	71,388	42	53	43	138
Total commitments and contingencies	244,274	11,779	1,383	257,436	288	203	626	1,117

* This item also includes financial commitments and contingencies granted to individual entrepreneurs.

Financial commitments and contingencies comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Non-payment guarantees including commitments to issued non-payment guarantees	50,195	45,829
Payment guarantees including commitments to issued payment guarantees	23,423	19,874
Committed facilities and unutilised overdrafts	12,361	14,189
Undrawn credit commitments	125,790	146,904
Unutilised overdrafts and approved overdraft loans	27,402	19,433
Unutilised limits under framework agreements to provide financial services	19,439	6,974
Open customer/import letters of credit not covered	466	430
Standby letters of credit not covered	2,024	3,040
Confirmed supplier/export letters of credit	613	763
Total commitments and contingencies	261,713	257,436

The risk associated with off-balance sheet credit commitments and contingent liabilities is assessed on the same basis as is that of loans to customers while taking into account the financial position and activities of the entity to which the Group issued a given guarantee and the collateral obtained. As of 31 December 2022, the Group recorded provisions for these risks in the amount of CZK 932 million (2021: CZK 1,118 million). Refer to Note 32.

Set out below is a breakdown of financial commitments and contingencies to non-financial corporations by sector:

(CZKm)	31 Dec 2022	31 Dec 2021
Agriculture, forestry, and fishing	4,382	3,585
Mining and quarrying	1,040	1,114
Manufacturing	33,783	36,520
Electricity, gas, steam, and air conditioning supply	27,213	8,188
Water supply, sewerage, waste management, and remediation activities	881	1,553
Construction	39,232	37,335
Wholesale and retail trade, repair of motor vehicles and motorcycles	27,350	21,206
Transportation and storage	7,771	6,005
Accommodation and food service activities	730	640
Information and communication	2,666	2,770
Real estate activities	6,064	9,101
Professional, scientific, and technical activities	10,182	10,186
Administrative and support service activities	1,038	975
Public administration and defence, compulsory social security	305	468
Education	47	49
Human health and social work activities	422	568
Arts, entertainment, and recreation	940	1,004
Other service activities	274	319
Total commitments and contingencies to non-financial corporations	164,320	141,586

Exposure to the automotive industry and related suppliers is CZK 3,064 million (2021: CZK 8,149 million).

The majority of commitments and contingencies originate on the territory of the Czech Republic.

The collateral held in support of financial commitments and contingencies is broken out below by type as of 31 December 2022:

(CZKm)	Applied commitments and contingencies collateral value*				
	Loans collateralised by residential property	Loans collateralised by commercial property	Other loans collateralised by cash instruments	Other loans collateralised by other collateral	Financial guarantees received
Commitments and contingencies	8,102	4,699	2,179	15,439	12,690
of which:					
– Other financial corporations	15	14	1	278	4,371
– Non-financial corporations	395	4,606	2,132	12,801	5,206
– Households**	7,692	79	46	1	82

* The amount of the collateral is reduced by a coefficient taking into account the time value of money, cost of selling the collateral, risk of declining market prices, risk of insolvency, and similar factors and then further reduced to the actual balance of the collateralised exposure.

** This item also includes financial commitments and contingencies granted to individual entrepreneurs.

The collateral held in support of financial commitments and contingencies is broken out below by type as of 31 December 2021:

(CZKm)	Applied commitments and contingencies collateral value*				
	Loans collateralised by residential property	Loans collateralised by commercial property	Other loans collateralised by cash instruments	Other loans collateralised by other collateral	Financial guarantees received
Commitments and contingencies	11,095	4,322	2,116	9,022	9,359
of which:					
– Other financial corporations	18	47	0	180	2,370
– Non-financial corporations	1,047	4,163	2,072	8,059	4,076
– Households**	10,030	112	44	31	53

* The amount of the collateral is reduced by a coefficient taking into account the time value of money, cost of selling the collateral, risk of declining market prices, risk of insolvency, and similar factors and then further reduced to the actual balance of the collateralised exposure.

** This item also includes financial commitments and contingencies granted to individual entrepreneurs.

In accordance with Act No. 427/2011 Coll., on Supplementary Pension Saving, and in accordance with the statutes of the Transformovaný fond KB Penzijní společnost, a.s. (hereafter only the "Fund") created after 1 January 2013, KB Penzijní společnost, a.s. guarantees at least a zero return for clients on an annual basis and must ensure that the value of assets in the Fund is always equal to or greater than the value of liabilities. Otherwise, KB Penzijní společnost, a.s. is required to contribute to the Fund assets necessary to make up the difference at the latest within 30 days after the end of the quarter in which such circumstance was identified. These transferred assets constitute a special capital fund of the Fund and are primarily used to cover losses of the current year or accumulated losses from prior periods.

Based upon an amendment to Decree No. 501/2002 Coll., there was a change in accounting policies in KB Penzijní společnost, a.s. as of 1 January 2021. Consequently, IFRS are used for the purposes of presenting the financial instruments, their measurement, and the disclosure of related information in the notes to the financial statements. Therefore, the previous limit for a 35% share of instruments in the Held-to-maturity portfolio among the global investments was shown to be inefficient.

As a result of capital market developments, KB Penzijní společnost, a.s. contributed in 2018 to the Fund assets to offset the value of liabilities in excess of the value of assets. The excess was caused by negative revaluation differences of bonds classified by the Fund in the Available-for-sale portfolio. This capital injection was gradually repaid during 2020 and 2021 as positive other comprehensive income supported transfer from the Fund to KB Penzijní společnost, a.s. and proved that the negative revaluation differences had been correctly regarded as temporary and were fully offset no later than upon maturity of the bonds. Due to a strong monetary policy response to rising inflation, KB Penzijní společnost, a.s. needed to contribute again to the Fund's assets as of 31 December 2021 and 31 March 2022.

According to the current stress scenario, no contribution to the Fund's assets is expected for the forthcoming period. The capital adequacy is strong, and KB Penzijní společnost, a.s. has sufficient capital to cover all stress and adverse scenarios which are regularly projected.

38 Related parties

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions. As of 31 December 2022, the Group was controlled by Société Générale S.A., which owns 60.35% of its issued share capital.

A number of banking transactions are entered into with related parties in the normal course of business. These specifically include loans, deposits, transactions with derivative financial instruments, and other types of transactions. These transactions are carried out on an arm's length basis.

Amounts due to and from the Group companies

As of 31 December 2022, the Group had deposits of CZK 3,318 million (2021: CZK 1,251 million) due to the associate Komerční pojišťovna, a.s. and the Bank had provided it with a subordinated loan in the amount of CZK 446 million (2021: CZK 446 million). The positive fair value of financial derivatives in relation to the associate Komerční pojišťovna, a.s. totalled CZK 230 million (2021: CZK 734 million) and the negative fair value CZK 467 million (2021: CZK 98 million). The book value of mortgage bonds issued by the Bank was CZK 0 million (2021: CZK 801 million) and interest expense from mortgage bonds amounted to CZK 3 million (2021: CZK 20 million).

Interest income from financial derivatives of Komerční pojišťovna, a.s. to the Group totalled CZK 449 million (2021: CZK 846 million) and interest expense on financial derivatives totalled CZK 394 million (2021: CZK 737 million). Interest expense from deposits amounted to CZK 183 million (2021: CZK 3 million), fee income of the Group arising from intermediation totalled CZK 521 million (2021: CZK 495 million), fee expense amounted to CZK 140 million (2021: CZK 119 million), insurance expenses totalled CZK 8 million (2021: CZK 7 million), and other income totalled CZK 26 million (2021: CZK 11 million).

As of 31 December 2022, deposits received by the Group from other associated companies come to CZK 0 million (31 December 2021: CZK 18 million) and loans granted to these companies total CZK 186 million (31 December 2021: CZK 150 million). Related interest income amounted to CZK 6 million (2021: CZK 2 million).

Amounts due to and from Société Générale Group entities

Principal balances due from Société Générale Group entities include the following:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Total	Of which derivatives	Total	Of which derivatives
ALD Automotive s.r.o.	7,465	0	6,847	0
ALD Automotive Slovakia s. r. o.	36	0	83	0
BRD - Groupe Société Générale SA	109	0	11	0
PJSC Rosbank	0	0	159	0
SG Bruxelles	1	0	0	0
SG Zurich	0	0	193	0
Société Générale International Limited	2	0	2	0
Société Générale oddział w Polsce	2	1	0	0
Société Générale Paris	30,189	19,592	18,866	8,151
Total	37,804	19,593	26,161	8,151

Principal balances owed to Société Générale Group entities include the following:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Total	Of which derivatives	Total	Of which derivatives
ALD Automotive s.r.o.	379	0	369	0
BRD - Groupe Société Générale SA	3	0	6	0
Crédit du Nord	20	0	124	0
SG Amsterdam	4	0	72	0
SG Bruxelles	0	0	70	0
SG Frankfurt	15	0	73	0
Société Générale Luxembourg	43	0	25	0
SG Milan	6	0	43	0
SG Option Europe	0	0	1	0
SG Private Banking (Suisse)	45	0	45	0
SG Zurich	1	0	73	0
SGEF SA	3	0	0	0
Société Générale Factoring	8	0	60	0
Société Générale Londres	138	0	183	0
Société Générale New York	37	0	3	0
Société Générale oddział w Polsce	3	2	1	0
Société Générale Paris	104,825	15,774	61,888	13,600
SOGEPROM Czech Republic s.r.o.	4	0	4	0
Total	105,534	15,776	63,040	13,600

Amounts due to and from the Société Générale Group entities principally comprise balances of current and overdraft accounts, nostro and loro accounts, subordinated and senior non-preferred debt, issued loans, interbank market loans and placements, deposited margins in favour of the counterparty, and fair values of derivatives.

As of 31 December 2022, the Group also carried off-balance sheet exposures to the Société Générale Group entities, of which off-balance sheet nominal assets and liabilities totalled CZK 585,700 million (2021: CZK 533,053 million) and CZK 516,540 million (2021: CZK 495,618 million), respectively. These amounts principally relate to currency spots and forwards, interest rate forwards and swaps, options, commodity derivatives, emission allowances, and guarantees for credit exposures.

As of 31 December 2022 and 2021, the Group also recorded other accounts receivable and payable from and to Société Générale Group entities, the amounts of which are not significant.

During the year ended 31 December 2021, the Group generated net operating revenues due to Société Générale Group of CZK 12,849 million (2021: CZK 1,430 million). The total is mainly affected by the volatile revaluation of derivative transactions to fair value. These operations follow on from operations concluded with clients and eliminate the Group's market risk or they are hedging derivatives of the fair value hedging type. Other sources of revenue include the distribution of the SG Group products, and providing services in areas of infrastructure, information technology, and business intelligence services. Net interest income of CZK (646) million

(2021: CZK 8 million) consisted mainly of interest on hedging derivatives, transactions on the interbank market, and subordinated debt and senior non-preferred debt received. Operating expenses realised in relation to the SG Group totalled CZK 266 million (2021: CZK 253 million), mostly for the use of services in the area of operation and management of hardware and software and assistance services. The operating result in relation to the SG Group reached CZK 12,583 million (2021: CZK 1,177 million).

In connection with lease contracts, the Group records:

	31 Dec 2022				31 Dec 2021			
(CZKm)	Right-of-use assets	Lease liabilities	Depreciation expense	Interest expense	Right-of-use assets	Lease liabilities	Depreciation expense	Interest expense
ALD Automotive s.r.o.	127	52	23	1	99	66	21	1
ALD Automotive Slovakia s. r. o.	1	0	0	0	0	0	1	0
Total	128	52	23	1	99	66	22	1

As of 31 December 2022, the Group reported a loss of CZK 0 million (2021: CZK 2 million) on terminated contracts.

Remuneration and amounts due from members of the Board of Directors and Supervisory Board

Remuneration paid to the members of the Board of Directors and Supervisory Board during the years was as follows:

(CZKm)	2022	2021
Remuneration to members of the Board of Directors*	78	67
Remuneration to members of the Supervisory Board**	7	7
Total	85	74

* **Remuneration to members of the Board of Directors** includes wages paid and other compensation and benefits provided during the year ended 31 December 2022 to current and former directors for the duration of their memberships. It also includes a part of bonuses awarded in 2022. The remuneration includes as well benefits arising to the Bank's employees under the collective agreement.

** **Remuneration to members of the Supervisory Board** includes amounts paid during the year ended 31 December 2022 to current and former members of the Supervisory Board for the duration of their memberships. Amounts for members of the Supervisory Board elected by employees additionally include income paid to them under their employment arrangements with the Bank for the duration of their memberships. The remuneration also includes benefits arising to the Bank's employees under the collective agreement.

	31 Dec 2022	31 Dec 2021
Number of the Board of Directors members at the end of the period	6	6
Number of the Supervisory Board members at the end of the period	9	9

In respect of loans and guarantees as of 31 December 2022, the Group recorded receivables from loans granted to members of the Board of Directors and Supervisory Board totalling CZK 50 million (2021: CZK 51 million). During 2022, drawdowns of CZK 3 million (2021: CZK 6 million) were made under the loans granted. Loan repayments during 2022 amounted to CZK 4 million (2021: CZK 2 million). The increase of loans in 2022 is affected by new members already having loans totalling CZK 0 million. Loans to resigning members amounted to CZK 0 million as of 31 December 2021.

39 Movements in the remeasurement of retirement benefits plan in the equity

(CZKm)	2022	2021
Remeasurement of retirement benefits plan as of 1 January	(276)	(284)
Deferred tax asset/(liability) as of 1 January	52	54
Balance as of 1 January	(224)	(230)
Movements during the year		
Gains/(losses) from remeasurement of retirement benefits plan	9	8
Deferred tax	(1)	(2)
	8	6
Remeasurement of retirement benefits plan as of 31 December	(267)	(276)
Deferred tax asset/(liability) as of 31 December (refer to Note 33)	51	52
Balance as of 31 December	(216)	(224)

40 Movements in the revaluation of equity securities at FVOCI option in the equity

(CZKm)	2022	2021
Revaluation of equity securities at FVOCI option as of 1 January	4	4
Deferred tax asset/(liability) as of 1 January	0	0
Balance as of 1 January	4	4
Movements during the year		
Gains/(losses) from changes in fair value	1	0
Deferred tax	0	0
	1	0
Revaluation of equity securities at FVOCI option as of 31 December	5	4
Deferred tax asset/(liability) as of 31 December (refer to Note 33)	0	0
Balance as of 31 December	5	4

41 Movements in the revaluation of hedging instruments in the equity

In accordance with IAS 39, certain derivatives were designated as hedges. The changes in fair values of cash flow hedges are recorded in a separate line of equity in the hedging reserve.

(CZKm)	2022	2021
Cash flow hedge fair value as of 1 January	1,544	(110)
Deferred tax asset/(liability) as of 1 January	(296)	20
Balance as of 1 January	1,248	(90)
Movements during the year		
Gains/(losses) from changes in fair value (refer to Note 43(C))	236	1,113
Deferred tax	(46)	(213)
	190	900
Transferred to interest income/expense	(1,430)	(72)
Deferred tax	272	14
	(1,158)	(58)
Transferred to net profit/loss on financial operations	373	633
Deferred tax	(71)	(120)
	302	513
Transferred to personnel expenses	16	(18)
Deferred tax	(3)	3
	13	(15)
Transferred to general and administrative expenses	1	(2)
Deferred tax	0	0
	1	(2)
Cash flow hedge fair value as of 31 December	740	1,544
Deferred tax asset/(liability) as of 31 December (refer to Note 33)	(144)	(296)
Balance as of 31 December	596	1,248

42 Movements in the revaluation of debt securities at FVOCI in the equity

(CZKm)	2022	2021
Reserve from fair value revaluation as of 1 January	1,687	949
Deferred tax asset/(liability) as of 1 January	(321)	(181)
Impairment as of 1 January	5	5
Balance as of 1 January	1,371	773
Movements during the year		
Gains/(losses) from changes in fair value	(1,337)	738
Deferred tax	257	(140)
	(1,080)	598
Impairment	0	0
	0	0
Reserve from fair value revaluation as of 31 December	350	1,687
Deferred tax asset/(liability) as of 31 December (refer to Note 33)	(64)	(321)
Impairment as of 31 December	5	5
Balance as of 31 December	291	1,371

43 Risk management and financial instruments

(A) Credit risk

Assessment of client's credit rating

The assessment of credit risk is based on quantitative and qualitative criteria and leads to a rating assignment. The Group uses several types of rating models, depending on the type and profile of the counterparty and the types of transactions. As a result, individual ratings are assigned to both the Group's clients and to specific client transactions. The same process of rating assignment is applied in relevant cases to respective guarantors and sub-debtors, which enables a better assessment of the quality of accepted guarantees and collaterals.

The Group focuses on updating selected credit risk models in order to optimally reflect the current macroeconomic situation and goals set by the Group, as well as on increasing effectiveness in monitoring the risk profiles of individual client portfolios and the quality of tools and models for credit risk management. The Bank also continued in harmonising governance, usage of rating models, and the monitoring process within the Group.

Even more than in previous years, the results of regular stress testing played an important role, allowing more precise estimates of the expected intensity of credit risk for the tested periods and thus optimisation of the Group's credit risk management tools and more accurate estimation of expected future losses.

(a) Business clients and municipalities

For entrepreneurs, corporate clients, and municipalities, the Group uses the obligor rating (expressed on the 22-grade Société Générale rating master scale) with the aim to evaluate the counterparty's Probability of Default (PD) and the Loss Given Default (LGD) rating that reflects the quality of available guarantees and collateral and evaluates the potential loss from counterparty transactions. These models are also used for regular estimation of expected loss and unexpected loss for all client exposures reported in accordance with the Basel III requirements.

For large and medium-sized clients, the obligor rating is a combination of the financial rating based primarily on data in the financial statements and a qualitative rating obtained through the evaluation of non-financial information relating to a particular client.

In the entrepreneurs and small companies segment, the client's obligor rating is a combination of financial, non-financial and personal data, data on client behaviour within the Group, and information from external credit bureaus. When clients are funded via simple products, the setting of the rating is alternatively limited to the evaluation of data on clients' behaviour within the Group (behavioural rating).

In the municipalities segment, the obligor rating is a combination of the financial rating based on data in the financial statements and of a qualitative rating acquired through the assessment of non-financial information relating to a specific municipality.

The Group is also using a dedicated rating model for housing co-operatives and associations of owners. A special model for real estate developers and investors was implemented in 2020.

(b) Ratings for banks and sovereigns

For banks, other financial corporations (namely insurance companies, brokers, and funds) and for sovereigns (central banks and central governments), the Group uses rating models developed by Société Générale.

(c) Ratings for individual clients

The Group uses two types of ratings with the aim of evaluating default risk for individuals: (1) the application rating, which is derived from an evaluation of clients' personal data, data on the behaviour within the Group, and data available from external credit bureaus; and (2) a behavioural rating that is based on evaluating the information on the clients' behaviour within the Group. The application rating is primarily used for active clients' applications for new funding transactions, while the behavioural rating (which includes the calculation of indicative limits for simple products with low exposure) is used for active offers of funding by the Group to its existing clients.

(d) Internal register of negative information

The Group maintains an internal register of negative information. The register integrates the maximum quantity of available internal and external negative information on subjects related to the credit process. It includes algorithms for evaluating the negative information and contributes substantially to protecting the Group from risky entities.

(e) Credit bureaus

The evaluation of data from credit bureaus is one of the principal factors influencing the assessment of applications for client funding, especially in the retail client segments (individuals and small business).

(f) Credit fraud prevention

In the individuals and small business segment, the Group uses an automated system for the detection of credit frauds and also for co-ordinated reactions to credit fraud attacks. The system is fully integrated with the Group's main applications and is regularly updated to reflect current market trends. In 2021, the Group implemented the first version of the credit anti-fraud system for the corporate segment.

(g) Granting process

As default rates of the portfolio remained low during 2022, the Group did not materially change its granting policy. Nevertheless, the Group responded to the evolution of energy prices and rising inflation by increasing the expenditure and cost of living minimums entering into the creditworthiness assessment for individuals. Throughout the year, the Group continued to focus on simplifying its processes and accelerating credit granting to all client segments (with the gradual introduction of digital processes).

(h) Environmental, social, and governance

Climate change is recognised as a major threat to humanity having direct consequences for human health, prosperity, and well-being. We already see that this risk is beginning dynamically to shape access, price, and conditions for both the private and public sectors in relation to finance, investment, and insurance. Significant regulatory initiatives from the Czech government, EU authorities, and banking regulators require universal banks like the Group to better take into consideration ESG risks in their credit underwriting policies and risk management procedures.

Climate change vulnerability assessments must be submitted by the Group's business units interacting with clients in potentially exposed sectors (Oil and Gas, Metals and Mining, Power Generation (excluding electricity distribution and supply), Automotive, Shipping and Aviation) for exposures above EUR 20 million. In future, the scope of the assessment will be enlarged to cover all sectors and the exposure threshold will be removed. The assessment of climate change vulnerability may impact on the internal rating and the Group's credit decisions in order to include risk assessment of the client's adaptation strategy.

In 2022, the SG Group participated in the first climate risk stress tests organised by the European Central Bank for the significant euro zone banks. KB Group contributed data to this exercise.

The Group is gradually increasing its ability to collect, measure, and disclose ESG data to reflect the regulatory and other initiatives. The ultimate goal is to apply a holistic approach to ESG regulation and to further embed ESG impacts into its core operations and policies (in all relevant areas such as onboarding of clients, transaction/financing validation, and others).

The implementation of changes in the ESG area is closely coordinated with SG and takes place within the group SG programme.

Credit concentration risk

Credit concentration risk is actively managed as a part of overall credit risk management utilising standard tools: credit risk assessment, setting of internal limits, use of risk mitigation techniques, regular reporting, producing of sector analyses, and stress testing. The Group maintains its objective not to take on any excessive credit concentration risk. Credit concentration risk management procedures cover individual counterparties as well as economically connected groups, countries, selected industry sectors, and collateral providers. A system of internal limits has been established so that the Group complies with the regulatory limits set by the law in respect of concentration risk. Refer to Notes 22 and 37 for quantitative information about this type of risk.

Loan portfolio breakdown by risk class based on an internal rating scale:

(CZKm)	31 Dec 2022 Gross carrying value			31 Dec 2021 Gross carrying value		
	Stage 1	Stage 2	Stage 3	Stage 1	Stage 2	Stage 3
Unrated	15,714	2,041	0	19,441	1,946	0
PD 1 (0.0% – 0.1%)	394,285	1,547	0	386,686	2,065	0
PD 2 (0.1% – 0.2%)	137,671	12,753	0	122,411	186	0
PD 3 (0.2% – 0.4%)	110,424	14,203	0	118,829	1,901	0
PD 4 (0.4% – 0.8%)	132,407	18,165	0	127,653	4,296	0
PD 5 (0.8% – 1.6%)	102,435	15,973	0	115,424	7,571	0
PD 6 (1.6% – 3.2%)	91,188	9,779	0	79,032	5,961	0
PD 7 (3.2% – 6.4%)	51,918	9,386	0	56,415	10,166	0
PD 8 (6.4% – 12.8%)	8,905	11,810	0	6,980	12,076	0
PD 9 (>12.8%)	168	8,954	0	163	11,734	0
Stage 3 (default)	0	0	18,429	0	0	18,246
Total	1,045,114	104,610	18,429	1,033,034	57,902	18,246

The Group's maximum credit exposure as of 31 December 2022:

(CZKm)	Total exposure			Collateral applied		
	Statement of financial position	Off-balance sheet*	Total credit exposure	Statement of financial position	Off-balance sheet*	Total collateral
Current balances with central banks	6,167	x	6,167	0	x	0
Financial assets held for trading at fair value through profit or loss	57,269	x	57,269	0	x	0
Non-trading financial assets at fair value through profit or loss	132	x	132	0	x	0
Positive fair value of hedging financial derivatives	21,582	x	21,582	0	x	0
Financial assets at fair value through other comprehensive income	30,171	x	30,171	0	x	0
Financial assets at amortised cost	1,168,153	261,713	1,429,866	408,445	43,109	451,554
of which:						
– Other financial corporations	60,606	14,483	75,089	9,727	4,679	14,406
– Non-financial corporations	302,813	164,320	467,133	66,069	25,140	91,209
– Households*	404,729	53,608	458,337	330,323	7,900	338,223
Revaluation differences on portfolios hedge items	(2,550)	x	(2,550)	0	0	0
Total	1,280,924	261,713	1,542,637	408,445	43,109	451,554

* This item also includes loans provided to individual entrepreneurs.

The maximum credit exposure is presented on a gross basis (i.e. without the impact of allowances).

The Group's maximum credit exposure as of 31 December 2021:

(CZK)	Total exposure				Collateral applied	
	Statement of financial position	Off-balance sheet*	Total credit exposure	Statement of financial position	Off-balance sheet*	Total collateral
Current balances with central banks	21,455	x	21,455	0	x	0
Financial assets held for trading at fair value through profit or loss	41,142	x	41,142	0	x	0
Non-trading financial assets at fair value through profit or loss	135	x	135	0	x	0
Positive fair value of hedging financial derivatives	14,315	x	14,315	0	x	0
Financial assets at fair value through other comprehensive income	35,568	x	35,568	0	x	0
Financial assets at amortised cost	1,109,182	234,463	1,343,645	392,234	34,017	426,251
of which:						
– Other financial corporations	43,378	12,590	55,968	10,643	2,615	13,258
– Non-financial corporations	282,218	141,586	423,804	68,330	19,417	87,747
– Households*	389,084	71,388	460,472	310,324	10,270	320,594
Revaluation differences on portfolios hedge items	(629)	x	(629)	0	0	0
Total	1,221,168	234,463	1,455,631	392,234	34,017	426,251

* This item also includes loans provided to individual entrepreneurs.

The maximum credit exposure is presented on a gross basis (i.e. without the impact of allowances).

The Group's debt securities, allocated by sector and currency, comprised the following as of 31 December 2022:

(CZK)	Fair value through profit or loss			Fair value through other comprehensive income			Amortised cost		
	CZK	Other	Total	CZK	Other	Total	CZK	Other	Total
Central banks	0	0	0	0	0	0	0	0	0
General governments	9,440	462	9,902	19,382	10,737	30,119	135,810	0	135,810
Credit institutions	60	0	60	0	0	0	0	0	0
Other financial corporations	6	0	6	0	0	0	1,153	0	1,153
Non-financial corporations	0	0	0	0	0	0	1,992	322	2,314
Total debt securities	9,506	462	9,968	19,382	10,737	30,119	138,955	322	139,277

The Group's debt securities, allocated by sector and currency, comprised the following as of 31 December 2021:

(CZK)	Fair value through profit or loss			Fair value through other comprehensive income			Amortised cost		
	CZK	Other	Total	CZK	Other	Total	CZK	Other	Total
Central banks	0	0	0	0	0	0	0	0	0
General governments	8,621	5	8,626	22,993	12,516	35,509	108,492	0	108,492
Credit institutions	61	0	61	0	0	0	0	0	0
Other financial corporations	8	0	8	0	0	0	1,054	0	1,054
Non-financial corporations	1	0	1	0	0	0	4,110	422	4,532
Total debt securities	8,691	5	8,696	22,993	12,516	35,509	113,656	422	114,078

Classification of loans and advances

The Group classifies its loans and advances arising from financial activities into three categories: Stage 1, Stage 2, and Stage 3. Performing exposures are classified as Stages 1 or Stage 2 while non-performing or defaulted exposure are classified as Stage 3. The classification reflects both quantitative criteria (e.g. payment discipline, financial data) and qualitative criteria (e.g. in-depth knowledge of the client). In case of retail individual clients, the classification also reflects the default sharing principle for co-debtors and guarantors

The structure of the credit portfolio according to staging is regularly reported to CNB and to investors.

New definition of default

The Group implemented a new definition of default at the beginning of the second quarter of 2020 to be compliant with EBA Guidelines in applying the definition of default under Article 178 of Regulation (EU) No. 575/2013. The new definition of default was also implemented in the subsidiaries at the end of 2020, except for the Bank's subsidiary ESSOX. ESSOX implemented the new definition of default during the first quarter of 2021.

Forbearance (for the definition of forbore loans, refer to Note 3.5.5.8)

1. Forbearance measures result in exposure being classified as Stage 3 (non-performing). This designation is discontinued once the following conditions are met:
 - (a) Termination of defaulted (Stage 3) status, which is possible 12 months after the approval of forbearance measures.
 - (b) Termination of a 2-year grace period following the termination of defaulted status, during which the repayment discipline must be properly fulfilled (i.e. the overdue debt exceeding the materiality threshold used for default identification must not exceed 30 days). If the repayment discipline condition during the grace period is breached, the exposure is reclassified back to Stage 3 (non-performing status) and the 2-year grace period starts again (from the time that zero overdue amount is reported).
2. The Group utilises a concept of forbearance measures that do not lead to the exposure being classified as Stage 3 (non-performing) only in cases of such measures being granted under the Covid-19 private payment moratorium that was applied prior to the state's payment moratorium.

Characteristics of financial assets at amortised costs that are not rated

The Group does not rate other amounts due from customers. These amounts consist of non-credit receivables that principally originated from the payment system, fraudulent withdrawals, bank cheques, receivables associated with purchases of securities (on behalf of clients) that have not been settled, and receivables that arise from business arrangements that do not constitute financial activities, specifically receivables arising from outstanding rental payments on non-residential premises, sale of real estate, and prepayments made.

Allowances for loans and advances

The Group uses the IFRS 9 standard in the area of allowances for loans and advances. Depending on the client segment, materiality, risk profile, and characteristics of the loans and advances, allowances are created either:

- (a) Individually (for selected non-performing clients) while taking into account the present value of expected future cash flows and considering all available information, including the estimated value of collateral foreclosure and the expected duration of the recovery process; or
- (b) Using expected credit loss statistical models based on the observed history of defaults and losses and forward-looking information.

During 2022, the Group updated and recalibrated its IFRS 9 models for the performing portfolio (Stage 1 and Stage 2) and for retail non-performing portfolio (Stage 3), considering:

- (a) New macroeconomic forecasts;
- (b) New data history covering defaults and recoveries since the last model update; and
- (c) Other aspects (mainly improvement in the underlying data quality).

This update of IFRS 9 models led to release of allowances (i) for the performing portfolio in the amount of CZK 1 038 million; and (ii) for the non-performing portfolio in the amount of CZK 20 million. The release of allowances for the performing portfolio was driven by the gradual dissolution of the provision that had been created in the past to cover expected post-Covid 19 impacts and that was embedded directly in the macroeconomic scenarios (so-called smoothed versions of the GDP scenarios).

In accordance with the IFRS 9 methodology, the update was based on a multi-scenario approach, which as of the end of 2022, was based on three scenarios:

- (a) Baseline scenario with a probability of 60%;
- (b) Stress scenario with a probability of 30%; and
- (c) Optimistic scenario with a probability of 10%.

The baseline scenario anticipates year-on-year increase in GDP of 0.4% in 2023 and GDP growth of 2% in 2024, with average unemployment at 2.7% in 2023 and at 2.8% in 2024. The stress scenario expects 4.6% year-on-year decrease in GDP in 2023 and 1% decrease in 2024; with average unemployment at 5.7% in 2023 and at 5.3% in 2024.

The scenarios were developed internally using the best estimates and following forecasts published by government, regulatory, and other authorities.

In the subsequent period, the Group will carefully monitor future macroeconomic development and adjust its IFRS 9 models in case new macroeconomic forecasts differ from current ones. The Group uses internal forecasts for its IFRS 9 models, but it also carefully monitors external forecasts (CNB, Ministry of Finance, ECB, etc.). In particular, the Group uses the macroeconomic forecasts published by CNB to benchmark its IFRS 9 models.

In line with the forward-looking concept, the Group continued with a specific approach using post-model adjustments for the following portfolios with a deteriorating credit profile, that as of 31 December 2022, is not fully reflected in the clients' credit ratings: Exposures in retail segments of individuals and small business, which clients' ability to repay their liabilities the Group expects to be negatively influenced by accelerating inflation, rising costs or interest rates. As of 31 December 2022, the exposure of this portfolio totalled CZK 73.7 billion. In the segment of individuals, the rating of these clients was downgraded by one notch and in the segment of small business by two notches for the purpose of allowance calculation. This led to the creation of additional allowances totalling CZK 653 million as of 31 December 2022. Exposures of the aforementioned clients granted until the end of 2021 have been transferred into Stage 2 since Q3/2022 (due to the deteriorated macroeconomic situation since initial recognition, which can influence the future credit profile of the exposures).

In 2022, the Group created additional allowances for the whole performing non-retail portfolio because the Group expects that clients' ability in this segment to repay their liabilities will be negatively influenced by accelerating inflation, rising costs, or interest rates. The rating of clients is downgraded by two notches for the purpose of allowance calculation. That led to the creation of additional allowances totalling CZK 1,933 million as of 31 December 2022. A modified approach has been adopted for clients whose ratings have worsened since September 2022 due to the fact that the expected deterioration of ratings has already materialised. Those clients whose ratings had deteriorated by one notch were only reduced by one notch for the purpose of additional allowances calculation, and those whose ratings had deteriorated by two or more notches were not considered at all for the calculation of additional allowances.

Due to the creation of the overlay for the entire non-retail performing segment, the Group also reassessed its specific approach towards the following sectors:

- As of 30 June 2022, the Group released all additional allowances of CZK 193 million which had been created in 2021 for exposures within the office and retail store sub-segments (belonging to the real estate developers and investors segments).
- As of 30 June 2022, the Group released all additional allowances of CZK 101 million which had been created in the first quarter of 2022 for exposures within the automotive sector.
- As of 30 June 2022, the Group released all additional allowances of CZK 11 million which had been created in 2020 for exposures to clients in the hotels, restaurants, and catering sectors.

The approach via overlay for non-retail segment overall was used inasmuch as the Bank had not so far detected any additional inflation-sensitive sectors.

The following table breaks out non-performing loans and advances in gross carrying amount to banks and customers (Stage 3) according to the assessment used:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Individually	Statistical model	Individually	Statistical model
Central banks	0	0	0	0
General governments	73	0	148	0
Credit institutions	41	0	0	0
Other financial corporations	137	7	268	3
Non-financial corporations	10,105	2,115	8,833	2,140
Households*	1,100	4,851	1,339	5,515
Total	11,456	6,973	10,588	7,658

* This item also includes loans granted to individual entrepreneurs.

Loans and advances collateral management

The Group uses collateralisation as one of its techniques for credit risk mitigation. The risk management related to collaterals is performed by departments within the Risk Management Arm independently of the Bank's business lines.

The Group has fully implemented within its internal system the rules for assessing collateral's eligibility according to Regulation (EU) No. 575/2013 and CNB Regulation No. 163/2014. In compliance with the CNB validation, the Group uses the Advanced Internal Ratings-Based (A-IRB) approach. For clients of the Slovak branch, the Group uses the Standardised (STD) approach for assessing collateral eligibility.

The recognised value of the collateral is set based on the Group's internal rules for collateral valuation and discounting. The methods used in defining values and discounts take into account all relevant risks, the expected cost of collateral sale, length of the sales process, historical experience of the Group, as well as collateral eligibility according to the CNB regulation, bankruptcy/insolvency

rules, and other regulations. Specifically, for all real estate collateral, which is the most common type of collateral, the Group uses independent valuations performed or supervised by the Group's dedicated specialised internal department. Collateral values reflected in the calculation of capital requirements and other processes (regulatory exposure management, granting process, creation of allowances and provisions) involve the fulfilment of collateral eligibility according to Regulation (EU) No. 575/2013 and CNB Regulation No. 163/2014.

The Group (except for the Slovak branch) uses an online connection to the Land Register for reviewing and acquiring data on pledged real estate in granting mortgages or other loans secured by real estate and for regular monitoring of selected events that may put the Group's pledge right to real estate at risk.

Real estate collateral valuation

Activities related to the valuation of real estate obtained as collateral for corporate and retail loans and advances are independent of the Group's business processes. The valuation process is managed and controlled by a specialised internal department that co-operates with various external valuation experts. Since 2019, the Group has started to use statistical valuation models for limited numbers (maximum 20%) of residential real estate valuations.

In 2022, together with the principal activity involving real estate valuation, the Group focused mainly on ongoing monitoring of the real estate market with the aim to promptly identify any adverse development and to take appropriate measures as required. The Group monitors both the residential and commercial real estate markets. An integral component of that monitoring is the revaluation of selected real estate depending on the Basel III requirements. As a result of the statistical monitoring of market prices for residential real estate, adjustment is performed regularly.

Recovery of loans and advances from defaulted clients

In the first half of 2022, the Group did not observe any deterioration in the ability of retail clients to pay their debts. In the second half of the year, the first worsening signals resulting from effects of the shock development of energy prices, increasing inflation, and sharp rise in the basic repo interest rate were becoming visible, and especially regarding those clients who already had been past due with their debts in the previous periods. During the last quarter of 2022, the Group observed slightly higher intensity of requests for (repayment) relief and a slightly increasing inflow of clients falling past due in their repayments.

The Group assumes delayed effects of the current macroeconomic situation on the credit portfolio quality will be seen in future.

The Group continues to boost the efficiency of processes by digitising and automating certain activities in the out-of-court, and judicial retail collection so that it would be able to absorb any possible rise in the numbers of clients affected by the deteriorating economic situation.

During 2022, the Group continued in regular sales of uncollateralised and collateralised retail non-performing loans and receivables to selected qualified investors so that the maximum achievable recovery rate is obtained. The Group has not carried out any mass sales of non-performing loans secured by real estate collateral.

The Group regularly responded to the changing legal environment and its impact on the recovery of loans and receivables. Increased attention continued to be given especially to the collection of claims under the Insolvency Act regime, that being the predominant method of resolving payment claims from retail and corporate clients in the legal collection phase. The Group plays an active role in the insolvency process from the position of a secured creditor, member of the creditors' committee, or representative of creditors, whether in bankruptcy proceedings or in reorganisations, both of which are used by the Group depending upon a given debtor's circumstances and the attitudes of other creditors. In debt relief, the Group focuses mainly on monitoring the fulfilment of debt relief conditions by those clients who are paying off their debts.

The first quarter of 2022 brought to an end the "Merciful Summer" initiative that the Group had joined in 2021 with an offer to help clients who had found themselves in difficulty with repaying their debts and who were no longer able to resolve their debt in the execution phase. Although the legal regulation of the "Merciful Summer" initiative was aimed at claims enforced by public entities, the Group provided this option to all its clients. The Group did not join the "Merciful Summer II" initiative. Such extraordinary initiatives should be exceptional, and their use on a regular basis could create an imbalanced situation in the repayment of the Group's loans among individual clients of the Group and even could create a false impression that debts will be forgiven in future. Moreover, regardless of the possible existence of such extraordinary initiatives, the Group standardly offers assistance to clients who find themselves in difficult situations and always tries to find and offer appropriate solutions for all clients who want to actively resolve their situations.

Credit risk hedging instruments

The Group has not entered into any credit derivative transactions to hedge or reallocate its credit exposures.

Credit risk of financial derivatives

The daily calculation of counterparty risk associated with financial derivatives is based on the Credit Value at Risk (CVaR) indicator. This indicator projects potential adverse development in the market value of a derivative and the potential loss that the Group may incur if a counterparty fails to fulfil its obligations. The maximum potential exposure is calculated at the 99% probability level and depends on the current market value and type of derivative product, the time remaining until maturity of the derivative transaction, as well as the nominal value and volatility of the underlying assets.

As of 31 December 2022, the Group had a credit exposure of CZK 195,219 million (2021: CZK 221,910 million) on financial derivative instruments and repo operations, including those with central banks (expressed in CVaR). This amount represents the gross replacement cost at market prices for all outstanding agreements to this date. The netting agreements and parameters of the collateral agreements are taken into account where applicable.

The Group puts limits on exposures to counterparties from financial derivatives in order to avoid excessive credit exposures to individual clients that could arise from movements in market prices. The Group monitors compliance with limits on a daily basis. If these are exceeded, an appropriate alert is triggered and action is taken when relevant. In the event that a limit breach is triggered by the deliberate action of a dealer ("active limit breach"), such behaviour is penalised. The Board of Directors is informed about active limit breaches on a regular basis.

Geopolitical situation

The war in Ukraine is having significant effects on the economies of European countries. The Group continuously monitors and evaluates the impacts of this situation on its activities and on its clients. Although the Group's direct exposures to Russia and Ukraine are limited, it also evaluates secondary and indirect impacts (customer relationships, dependence on strategic raw materials, etc.). The Group has identified client exposures totalling CZK 22.5 billion as of 31 December 2022 that may be negatively affected by the war in Ukraine and the balance of related allowances as of 31 December 2022 was CZK 406 million. In case of need, the Group will respond to the changing situation with measures relating to its policies and accounting estimates, including to make adjustments to its provisioning models in accordance with the IFRS 9 standard. These adjustments might be significant due to ongoing heightened volatility and uncertainty.

(B) Market risk

Segmentation of the Group's financial operations

For market risk management purposes, the Group's activities are internally separated into two books: the Market Book and the Structural Book. The Market Book consists of transactions initiated by investment banking activities and the treasury desk (interbank and individually priced deposits/loans, repos/reverse repos, securities classified as held for trading, and derivatives originated by investment banking). The Structural Book consists principally of business transactions (lending, accepting deposits, amounts due to and from customers), hedging transactions relevant to the Structural Book, and other transactions not included in the Market Book.

Products generating market risk in the Market Book

Products that are traded by the Group and generate market risk include interbank loans and deposits, currency transactions (spots, swaps, forwards), interest rate instruments (interest rate swaps, cross currency swaps, forward rate agreements, interest rate futures, and futures on debt securities), government and corporate bonds, and bills of exchange programmes.

More complex derivatives (options, commodity derivatives, structured derivatives) which are sold to clients are immediately offset on the market by doing "back-to-back" trades in the interbank market, mostly with Société Générale. The market risks associated with these derivatives (e.g. forex risk, interest risk, volatility risk, correlation risk) arises between closing transactions with Société Générale and client transactions where we either do not have a CSA collateral agreement with the particular client or the collateral currency differs from the agreed collateral currency under the CSA agreement with Société Générale.

Market risk management in the Market Book

The Group uses a system of market risk limits with the objective of limiting potential losses due to movements in market prices by limiting the size of the risk exposure.

The Group monitors compliance with all limits on a daily basis. If these are exceeded, it takes corrective action to reduce the risk exposure. The Board of Directors is informed on a monthly basis about developments in the exposure to market risk.

In order to measure the extent of market risk inherent in the activities of the Market Book, the Group uses the one-day historical 99% Value-at-Risk (hereafter only "VaR") concept. VaR is calculated using full revaluation of the position by means of historical market price scenarios. This method reflects correlations between various financial markets and underlying instruments on a non-parametric basis, as it uses scenarios simulating one-day variations of relevant market parameters over a period of time limited to the past 260 business days. The resulting 99% VaR indicator captures the loss that would be incurred after eliminating the 1% of the most unfavourable occurrences. This estimate is calculated as the average of the second- and third-largest potential losses out of the 260 scenarios considered.

The VaR for a one-day horizon with a confidence level of 99% was CZK (56) million as of 31 December 2022 (2021: CZK (84) million). The average VaR was CZK (57) million in 2022 (2021: CZK (34) million).

The accuracy of the VaR model is validated through a back-testing calculation, whereby actual trading results and hypothetical results (i.e. results excluding deals closed during the day) are compared with the VaR results. The actual results should not exceed VaR more frequently than on 1% of the days within a given period. There was no P&L vs. VaR breach in 2022. However, the CNB's rate hiking did translate into an increase of average VaR levels.

In addition, the Group performs stress tests on a daily basis which capture losses potentially generated by larger shocks. These stress events have a lower probability of occurrence than do VaR scenarios, and they measure potential losses relevant to the risk exposure in the Market Book. Several types of stress tests for foreign exchange and interest rate exposures are used. These are developed either based upon actual crisis situations in the past (such as the Lehman bankruptcy in 2008) or from a hypothetical crisis that could negatively influence the performance of the Market Book.

Such additional specific metrics as sensitivities to market parameters or size of exposure are used to obtain a detailed picture of risks and strategies.

The Group uses Société Générale Group's VaR and stress tests methodology and the Group's software for market risk management.

Market risk in the Structural Book

The Group manages foreign exchange risk so as to minimise risk exposures. In order to achieve this, the foreign exchange position of the Structural Book is measured on a daily basis and subsequently hedged according to established rules. For the purpose of hedging foreign exchange positions within the Structural Book, the Group uses standard currency instruments in the interbank market, such as currency spots and forwards.

Interest rate risk within the Structural Book is monitored and measured using a static gap analysis, sensitivity of net present value to a parallel shift of the yield curve, and sensitivity of net interest income to a parallel shift of the yield curve.

The indicators are monitored separately for CZK, USD, EUR, and the sum of other foreign currencies.

The indicator of the Group's sensitivity to a change in market interest rates is measured based upon the assumption of an instantaneous, one-off, and adverse parallel shift of the market yield curve by 0.1% p.a. It is determined as the present value of the costs of closing out the Group's open interest rate position after the adverse change of interest rates has occurred. As of 31 December 2022, for the hypothetical assumption of a 0.1% change in market interest rates, the CZK interest rate risk sensitivity was CZK (149) million (2021: CZK (71) million), the EUR sensitivity was CZK 10 million (2021: CZK 9 million), the USD sensitivity was CZK 3 million (2021: CZK 2 million), and for other currencies, it was CZK (0.2) million (2021: CZK (0.2) million).

In order to hedge against interest rate risk within the Structural Book, the Group uses both standard derivative instruments available in the interbank market (such as forward rate agreements and interest rate swaps) and appropriate investments in securities or a favourable selection of interest rate parameters for other assets and liabilities.

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4, and IFRS 16 in the context of the IBOR reform

Interest rate benchmark reform

The reform of interbank interest rate benchmarks (IBOR: InterBank Offered Rates), initiated by the Financial Stability Board in 2014, aims at replacing these benchmarks with alternative rates, in particular, the Risk-Free Rates (RFR). This reform was accelerated on 5 March 2021, when the Financial Conduct Authority, which is in charge of supervising LIBOR, announced its end dates:

- USD LIBOR: The publication of the main settings should cease by the end of June 2023;
- GBP, CHF, JPY, and EUR LIBOR: The publication of these benchmarks ceased at the end of 2021.

At the same time, regarding the major benchmarks of the euro area:

- EURIBOR: Although there was uncertainty regarding the prospective use and existence of EURIBOR in the beginning phase of the reform, currently EMMI (the European Money Markets Institute), which administers the interest rate benchmarks, does not contemplate discontinuing its publication. EURIBOR will thus continue to be used in the coming years;
- EONIA: EONIA ceased its publication at the end of 2021. The replacement reference rate recommended by the working group on risk-free euro rates established by the European Central Bank is €STR/ESTER.

The IBOR reform currently does not include the CZK main interest rate benchmark – PRIBOR.

In preparation for the announced LIBOR end dates, the financial authorities and working groups set up by central banks have issued recommendations to the market participants. These recommendations currently concern the legacy USD LIBOR transactions to be switched to alternative reference rates by 30 June 2023 at the latest.

Reflection of changes

Despite the fact that the main currencies and benchmarks in the Group's financing and interest-rate hedging business remain CZK/PRIBOR and EUR/EURIBOR, the Group has performed an upgrade of its tools and processes to be able to deal in RFR-based products and, thereby, to ensure its post-LIBOR and post-EONIA business continuity.

In the area of Investment Banking:

- RFRs ESTER, SOFR, and SONIA were implemented in trading and risk management tools, and relevant valuation curves were set up;
- New RFR-linked products and related processes and methodological guidelines were prepared and approved;
- The production of EONIA and LIBOR referencing products gradually ceased in spring 2021 and Group's Investment Banking has been providing its clients with alternate solutions;
- Accession has been made to the ISDA 2020 IBOR Fallbacks Protocol, which covers all ISDA Master Agreement and Credit Support Annex (CSA) transactions;
- All original transactions referencing the EONIA and LIBOR reference rates (terminated at the end of 2021) were renegotiated in 2021; renegotiation of existing 1M and 3M USD LIBOR transactions (i.e. those with reference rates expiring on 30 June 2023) will be renegotiated in the first half of 2023;
- The implementation of Term-RFR rates (currently only CME Term-SOFR rates approved by the regulator and Société Générale Group management) into business systems and into risk management systems is underway;
- All concerned CSAs and CMAs, containing collateral management on terminated benchmarks, were either amended or agreed with the counterparty on applying the fallback rates without a need for formal amendment of the contract; these changes were also projected into instruments keeping the evidence of the provided/accepted collateral, so-called Call Accounts.

In the area of Commercial Banking:

- The RFRs needed for the transitions from the discontinued benchmarks were implemented in the Group's central system, namely: ESTER, SOFR, SARON, TONAR, and SONIA. Furthermore, the Group implemented Term SOFR (provided by CME) derived from RFR SOFR, which were supported by regulators as suitable for replacing USD LIBOR term rates;
- The contracts referencing to benchmarks discontinued as of 31 December 2021 were renegotiated for the use of RFRs or linked to RFRs based on the statutory or fallback rules. As a result of this process, 98% of contracts linked to benchmarks in cessation were renegotiated and 2% were treated using the statutory or fallback rules. Consequently, after 31 December 2021 there remained no such contracts using the benchmarks discontinued by 31 December 2021;
- Contracts referencing to reference interest rates ending on 30 June 2023 (USD LIBOR) will be renegotiated with reference to RFR or linked to RFR based on statutory or contractual "fallback" rules.

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16

In response to the interest rate benchmark reform (hereinafter the "IBOR reform") currently being implemented, the applicable accounting standards have been amended by the IASB in two phases to provide relief to entities impacted by the transition to alternative rates.

The purpose of **Phase 1** of these amendments, applied in advance by the Group since 31 December 2019, has been to enable continued application of hedge accounting treatments despite uncertainties concerning the timetable and specifics concerning the transition from current interest rate benchmarks to new ones. These amendments will remain applicable until the uncertainties have been resolved.

The notional amounts of hedging instruments to which the IAS 39 amendment is likely to be applied, thus permitting to use exceptions to the hedge accounting requirement in the context of the interest rate benchmark reform, are CZK 1,809 million for instruments identifying USD LIBOR.

Phase 2 of these amendments was adopted by the European Union on 13 January 2021, effective for the reporting periods beginning on or after 1 January 2021. The amendments address the treatment of the changes to financial instruments in the context of the IBOR reform. The Phase 2 amendments have provided a practical expedient in particular for the application of the following treatments: (i) when measuring financial assets and liabilities at amortised cost, financial assets at fair value through other comprehensive income, and lessee's lease liabilities, the changes brought about by the IBOR reform in the determination of the contractual cash flows, when performed on an economically equivalent basis, are booked as the revision of a variable interest rate (refer to Note 3.5.5.4); and (ii) continuation of the hedging relationship when changes are made, in the context of the IBOR reform, to the hedged item and/or the hedging instrument and lead to re-documentation of the hedge (refer to Note 3.5.5.4.3).

The table below provides information about the Group's significant exposures to financial instruments referencing to benchmark interest rates subject to the IBOR reform that have yet to transition to risk-free rates. These are USD LIBOR instruments maturing after 30 June 2023.

Financial assets, liabilities and derivatives impacted by the reform of interest rate benchmarks:

(CZK)M		Exposure as of 31 December 2022		
Benchmark interest rate	Quotation end date	Financial assets impacted by the reform – Residual principal amount	Financial liabilities impacted by the reform – Residual principal amount	Derivatives impacted by the reform – Notional amount
USD LIBOR	30 June 2023	3,460	0	31,065
Total		3,460	0	31,065

(C) Financial derivatives

The Group operates a system of market risk and counterparty limits designed to restrict disproportionate exposures due to movements in market prices and counterparty concentrations. The Group also monitors adherence to all limits on a daily basis. It follows up on any breaches of these limits and takes corrective action to reduce the risk exposure.

The following tables set out nominal and fair values of financial derivative instruments categorised as held for trading and hedging.

Financial derivative instruments designated as held for trading are as follow:

(CZK)M	31 Dec 2022 Nominal value		31 Dec 2021 Nominal value		31 Dec 2022 Fair value		31 Dec 2021 Fair value	
	Assets	Liabilities	Assets	Liabilities	Positive	Negative	Positive	Negative
Interest rate instruments								
Interest rate swaps	1,948,676	1,948,676	1,527,634	1,527,634	25,691	28,806	15,427	17,935
Interest rate forwards and futures*	447,215	447,215	107,864	107,864	1	0	2	2
Interest rate options	113,293	113,293	72,253	72,253	1,258	1,258	205	205
Total interest rate instruments	2,509,184	2,509,184	1,707,751	1,707,751	26,950	30,064	15,634	18,142
Foreign currency instruments								
Currency swaps	565,147	565,191	467,871	468,657	8,590	8,083	4,526	4,045
Cross currency swaps	249,738	249,271	242,455	241,102	9,352	8,994	10,114	7,976
Currency forwards	151,937	160,919	156,420	162,221	1,295	7,094	1,156	2,544
Purchased options	56,636	58,842	59,370	60,449	1,090	0	1,014	0
Sold options	58,842	56,637	60,450	59,370	0	1,090	0	1,014
Total currency instruments	1,082,300	1,090,860	986,566	991,799	20,327	25,261	16,810	15,579
Other instruments								
Forwards on debt securities	32	32	0	0	0	0	0	0
Commodity swaps	0	0	7	7	0	0	2	2
Purchased share options	988	988	0	0	24	0	0	0
Sold share options	988	988	0	0	0	24	0	0
Total other instruments	2,008	2,008	7	7	24	24	2	2
Total	3,593,492	3,602,052	2,694,324	2,699,557	47,301	55,349	32,446	33,723

* Fair values include only forwards. Regarding futures, the Group places funds on a margin account that is used on a daily basis to settle fair value changes. Receivables arising from these margin accounts are reported within other assets.

Financial derivative instruments designated as held for trading are shown below at nominal values by remaining contractual maturity as of 31 December 2022:

(CZKm)	Up to 1 year	1 to 5 years	Over 5 years	Total
Interest rate instruments				
Interest rate swaps	370,381	1,113,538	464,757	1,948,676
Interest rate forwards and futures*	362,085	85,130	0	447,215
Interest rate options	4,592	83,702	24,999	113,293
Total interest rate instruments	737,058	1,282,370	489,756	2,509,184
Foreign currency instruments				
Currency swaps	532,947	32,200	0	565,147
Cross currency swaps	54,660	147,650	47,428	249,738
Currency forwards	100,386	51,551	0	151,937
Purchased options	29,824	26,812	0	56,636
Sold options	31,389	27,453	0	58,842
Total currency instruments	749,206	285,666	47,428	1,082,300
Other instruments				
Forwards on debt securities	32	0	0	32
Commodity swaps	0	0	0	0
Purchased share options	0	988	0	988
Sold share options	0	988	0	988
Total other instruments	32	1,976	0	2,008
Total	1,486,296	1,570,012	537,184	3,593,492

* The remaining contractual maturity of forward rate agreements (FRA) and futures covers the period to the fixing date when off-balance sheet exposures are reversed.

Financial derivative instruments designated as held for trading are shown below at nominal values by remaining contractual maturity as of 31 December 2021:

(CZKm)	Up to 1 year	1 to 5 years	Over 5 years	Total
Interest rate instruments				
Interest rate swaps	281,282	841,163	405,189	1,527,634
Interest rate forwards and futures*	105,736	2,128	0	107,864
Interest rate options	0	69,105	3,148	72,253
Total interest rate instruments	387,018	912,396	408,337	1,707,751
Foreign currency instruments				
Currency swaps	436,612	29,341	1,918	467,871
Cross currency swaps	43,860	145,165	53,430	242,455
Currency forwards	109,865	46,505	50	156,420
Purchased options	32,175	27,195	0	59,370
Sold options	32,864	27,586	0	60,450
Total currency instruments	655,376	275,792	55,398	986,566
Other instruments				
Commodity swaps	7	0	0	7
Total other instruments	7	0	0	7
Total	1,042,401	1,188,188	463,735	2,694,324

* The remaining contractual maturity of forward rate agreements (FRA) and futures covers the period to the fixing date when off-balance sheet exposures are reversed.

Financial derivative instruments designated as hedging are as follow:

(CZKm)	31 Dec 2022 Nominal value		31 Dec 2021 Nominal value		31 Dec 2022 Fair value		31 Dec 2021 Fair value	
	Assets	Liabilities	Assets	Liabilities	Positive	Negative	Positive	Negative
Interest rate swaps for fair value hedging	1,081,670	1,081,670	1,150,032	1,150,032	17,488	55,266	11,126	33,527
Interest rate swaps for portfolio fair value hedging	31,150	31,150	35,800	35,800	1,114	880	563	623
Cross currency swaps for cash flow hedging	47,302	46,059	47,307	46,156	2,526	596	2,594	72
Cross currency swaps for fair value hedging	13,080	12,058	13,080	12,430	444	0	0	735
Forwards on stocks for cash flow hedging	69	69	55	55	8	2	20	0
Forwards on stocks for fair value hedging	45	45	34	34	2	2	12	0
Total	1,173,316	1,171,051	1,246,308	1,244,507	21,582	56,746	14,315	34,957

Remaining contractual maturities of derivatives designated as hedging are shown below as of 31 December 2022:

(CZKm)	Up to 1 year	1 to 5 years	Over 5 years	Total
Interest rate swaps for fair value hedging	143,440	513,494	424,736	1,081,670
Interest rate swaps for portfolio fair value hedging	12,900	13,500	4,750	31,150
Cross currency swaps for cash flow hedging	15,765	29,556	1,981	47,302
Cross currency swaps for fair value hedging	0	13,080	0	13,080
Forwards on stocks for cash flow hedging	13	56	0	69
Forwards on stocks for fair value hedging	29	16	0	45
Total	172,147	569,702	431,467	1,173,316

Remaining contractual maturities of derivatives designated as hedging are shown below as of 31 December 2021:

(CZKm)	Up to 1 year	1 to 5 years	Over 5 years	Total
Interest rate swaps for fair value hedging	260,581	471,377	418,074	1,150,032
Interest rate swaps for portfolio fair value hedging	9,850	21,050	4,900	35,800
Cross currency swaps for cash flow hedging	4,519	38,648	4,140	47,307
Cross currency swaps for fair value hedging	0	13,080	0	13,080
Forwards on stocks for cash flow hedging	0	55	0	55
Forwards on stocks for fair value hedging	22	12	0	34
Total	274,972	544,222	427,114	1,246,308

Shown below are the undiscounted cash flows from derivatives designated for cash flow hedging according to the periods within which they are expected to affect profit or loss:

(CZKm)	31 Dec 2022			31 Dec 2021		
	Up to 1 year	1 to 5 years	Over 5 years	Up to 1 year	1 to 5 years	Over 5 years
Floating cash flows from cash flow hedging derivatives	1,230	1,037	5	785	1,079	92

The Group treats as hedges only those contracts for which it is able to demonstrate that all criteria set out in IAS 39 for recognising the transactions as hedges have been met. The Group's strategy remains unchanged in line with IAS 39.

During 2022, the Group recorded the following hedges:

1. Interest rate risk hedging:
 - a. The fair values of long-term loans provided and of investments in long-term government securities classified into the "Hold to collect contractual cash flows and sell" business model and investments in long-term securities classified into the "Hold to collect contractual cash flows" business model are hedged by interest rate swaps and cross currency swaps, respectively;
 - b. The fair values of issued long-term mortgage bonds classified into the 'Securities issued' portfolio are hedged by interest rate swaps;
 - c. The fair values of fixed-rate deposits, loans taken, or repos are hedged by interest rate swaps;
 - d. Future cash flows from a portfolio of current assets traded on the interbank market and from loans to clients are hedged by a portfolio of interest rate swaps or cross currency swaps (cash flows will materialise on an ongoing basis and will also affect the Group's Statement of Income on an ongoing basis);

- e. Future cash flows from a portfolio of short-term liabilities traded on the interbank market and liabilities to clients are hedged by a portfolio of interest rate swaps or cross currency swaps (cash flows will materialise on an ongoing basis and will also affect the Group's Statement of Income on an ongoing basis);
 - f. The fair values of a portfolio of current and savings accounts from clients are hedged by a portfolio of interest rate swaps and cross currency swaps.
2. Foreign exchange risk hedging:
- a. In selected material cases, the Group hedges the future cash flows of firm commitments arising from the Group's contractual obligations (e.g. contractual payments to third parties in a foreign currency) or receivables of the Group (e.g. receivables from contractual partners). The hedging instrument consists of foreign currency assets (e.g. short-term loans on the interbank market) or foreign currency liabilities (e.g. short-term client liabilities), respectively;
 - b. Foreign currency flows arising from the issue of mortgage-backed bonds are hedged by cross currency swaps.
3. Share price risk hedging:
- a. A portion of the bonus of selected Group employees is paid in cash equivalents of the Komerční banka, a.s. share price. The Group hedges the risk of change in the Komerční banka, a.s. share price. Hedging instruments are forwards on stocks.
4. Hedging of an investment in foreign subsidiaries:
- a. The foreign exchange risk associated with investments in subsidiaries is hedged by selected foreign currency liabilities (e.g. short-term client liabilities).

The Group does not report any instance of hedge accounting being applied to a highly probable forecasted transaction that is no longer anticipated to be effected.

In 2022, the gain from the ineffectiveness of hedging relationships was in the amount of CZK 8 million (2021: gain of CZK 9 million).

Further information on hedges is provided in Notes 3, 5, and 7 to these Consolidated Financial Statements.

(D) Interest rate risk

Interest rate risk is the risk that the value of a financial instrument will fluctuate due to changes in market interest rates. The length of time for which the rate of interest is fixed on a financial instrument therefore indicates to what extent that instrument is exposed to interest rate risk. Market developments have led to a situation where interest rates are negative in certain currencies. This fact does not change the essence of interest rate risk measurement and management because the principle of recognising changes in interest rates over time remains unchanged just as the concept of hedging against interest rate risk by matching volumes with changing values within the given period remains valid. Due to legal and technical limitations, methods to prevent negative rates from being applied at the client's level can be applied with the objective of maintaining accordance between a transaction's contractual and economic natures. With respect to ongoing market practice, client deposits are seeing the introduction of deposit fees, which constitute a specific response to the existence of negative market interest rates and also comply with the requirements given by limitations ensuing from the existing legal framework.

The Group uses internal models for managing interest rate risk. The objective of these models is to describe the expected economic behaviour of the Group's clients when market interest rates fluctuate. It is the policy of the Group's management to manage the exposure to fluctuations in net interest income arising from changes in interest rates through a gap analysis of assets and liabilities in individual groups. Further information about interest rate risk management is provided in Section (B) of this Note.

The table below provides information on the extent of the Group's interest rate exposure based either on the contractual maturity date of its financial instruments or, in the case of instruments that reprice to a market rate of interest before maturity, the next repricing date. Those assets and liabilities that do not have contractual maturities or repricing dates were grouped into the 'Undefined' category.

The table includes a breakout of other assets and liabilities not within the scope of financial instruments as defined in IAS 32.

(CZKm)	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Unde- fined****	Total
Assets						
Cash and current balances with central banks	14,190	0	0	0	0	14,190
Financial assets and other assets held for trading at fair value through profit or loss	9,968	0	0	0	47,301	57,269
Non-trading financial assets at fair value through profit or loss	139	0	0	0	(7)	132
Positive fair values of hedging financial derivatives	0	0	0	0	21,582	21,582
Financial assets at fair value through other comprehensive income	3,307	133	7,277	26,005	(6,551)	30,171
Financial assets at amortised cost	526,001	89,829	310,568	202,955	24,785	1,154,138
– Loans and advances to banks	231,310	955	450	0	683	233,398
– Loans and advances to customers	294,528	72,744	275,490	108,407	30,294	781,463
– Debt securities	163	16,130	34,628	94,548	(6,192)	139,277
Revaluation differences on portfolios hedge items	0	0	0	0	(2,550)	(2,550)
Current tax assets	0	0	0	0	83	83
Deferred tax assets	0	0	0	0	202	202
Prepayments, accrued income, and other assets	0	0	0	0	5,797	5,797
Investments in subsidiaries and associates	0	0	0	0	1,411	1,411
Intangible assets	0	0	0	0	9,030	9,030
Tangible assets	0	0	0	0	8,762	8,762
Goodwill	0	0	0	0	3,752	3,752
Assets held for sale	0	13	0	0	81	94
Total assets	553,605	89,975	317,845	228,960	113,678	1,304,063
Liabilities						
Amounts due to central banks	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	11,600	0	0	0	55,349	66,949
Negative fair values of hedging financial derivatives	0	0	0	0	56,746	56,746
Financial liabilities at amortised cost	168,219	35,939	53,407	12,062	780,710	1,050,337
– Amounts due to banks	60,052	1,620	4,094	2,197	17,213	85,176
– Amounts due to customers*	107,961	34,034	36,031	9,183	763,484	950,693
– Securities issued	99	0	12,057	0	0	12,156
– Lease liabilities	107	285	1,225	682	13	2,312
Revaluation differences on portfolios hedge items	0	0	0	0	(52,689)	(52,689)
Current tax liabilities	0	9	0	0	1,520	1,529
Deferred tax liabilities	0	0	0	0	1,080	1,080
Accruals and other liabilities	0	0	0	0	16,831	16,831
Provisions	0	0	0	0	1,151	1,151
Subordinated and senior non-preferred debt	38,694	0	0	0	0	38,694
Total liabilities	218,513	35,948	53,407	12,062	860,698	1,180,628
Statement of Financial Position interest rate gap as of 31 December 2022						
	335,092	54,027	264,438	216,898	(747,020)	123,435
Nominal value of derivatives**	1,568,009	780,430	1,071,386	512,299	0	3,932,124
Total off-balance sheet assets	1,568,009	780,430	1,071,386	512,299	0	3,932,124
Nominal value of derivatives**	1,692,006	790,324	1,027,700	419,362	0	3,929,392
Undrawn portion of loans***	(8,878)	(13,567)	7,369	15,076	0	0
Undrawn portion of revolving loans***	0	0	0	0	0	0
Total off-balance sheet liabilities	1,683,128	776,757	1,035,069	434,438	0	3,929,392
Net off-balance sheet interest rate gap as of 31 December 2022	(115,119)	3,673	36,317	77,861	0	2,732
Cumulative interest rate gap as of 31 December 2022	219,973	277,673	578,428	873,187	126,167	x

* This item in column Undefined principally includes client deposits for which there is no information about contractual maturity or repricing date.

** Assets and liabilities arising from derivatives include interest rate swaps, interest rate forwards and futures, interest rate options, and cross currency swaps.

*** Undrawn loans and revolving loans are reported on a net basis (i.e. the Group reports both the expected drawings and repayments within one line). This line does not reflect commitments for which no interest rate has been set.

**** The column Undefined also contains a revaluation to fair value of financial assets and financial liabilities.

(CZKm)	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Unde- fined****	Total
Assets						
Cash and current balances with central banks	29,947	0	0	0	0	29,947
Financial assets and other assets held for trading at fair value through profit or loss	8,695	0	0	0	32,447	41,142
Non-trading financial assets at fair value through profit or loss	142	0	0	0	(7)	135
Positive fair values of hedging financial derivatives	0	0	0	0	14,315	14,315
Financial assets at fair value through other comprehensive income	954	385	9,866	26,430	(2,067)	35,568
Financial assets at amortised cost	522,164	87,276	279,641	179,511	27,269	1,095,861
– Loans and advances to banks	253,214	3,273	566	0	143	257,196
– Loans and advances to customers	266,135	63,966	253,565	110,170	30,751	724,587
– Debt securities	2,815	20,037	25,510	69,341	(3,625)	114,078
Revaluation differences on portfolios hedge items	0	0	0	0	(629)	(629)
Current tax assets	0	0	0	0	18	18
Deferred tax assets	0	0	0	0	91	91
Prepayments, accrued income, and other assets	0	0	0	0	5,806	5,806
Investments in subsidiaries and associates	0	0	0	0	786	786
Intangible assets	0	0	0	0	7,878	7,878
Tangible assets	0	0	0	0	8,983	8,983
Goodwill	0	0	0	0	3,752	3,752
Assets held for sale	0	0	0	0	700	700
Total assets	561,902	87,661	289,507	205,941	99,342	1,244,353
Liabilities						
Amounts due to central banks	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	6,210	0	0	0	33,723	39,933
Negative fair values of hedging financial derivatives	0	0	0	6	34,951	34,957
Financial liabilities at amortised cost	113,008	22,940	46,574	6,982	866,979	1,056,483
– Amounts due to banks	51,941	5,116	4,596	3,059	18,660	83,372
– Amounts due to customers*	60,724	16,541	28,210	3,153	848,301	956,929
– Securities issued	236	1,001	12,429	0	0	13,666
– Lease liabilities	107	282	1,339	770	18	2,516
Revaluation differences on portfolios hedge items	0	0	0	0	(31,716)	(31,716)
Current tax liabilities	0	15	0	0	380	395
Deferred tax liabilities	0	0	0	0	1,175	1,175
Accruals and other liabilities	0	0	0	0	12,513	12,513
Provisions	0	0	0	0	1,341	1,341
Subordinated and senior non-preferred debt	2,490	0	0	0	0	2,490
Total liabilities	121,708	22,955	46,574	6,988	919,346	1,117,571
Statement of Financial Position interest rate gap as of 31 December 2021						
	440,194	64,706	242,933	198,953	(820,004)	126,782
Nominal value of derivatives**	1,321,101	595,784	769,895	509,645	0	3,196,425
Total off-balance sheet assets	1,321,101	595,784	769,895	509,645	0	3,196,425
Nominal value of derivatives**	1,498,058	556,089	769,366	369,758	0	3,193,271
Undrawn portion of loans***	(21,226)	(18,179)	13,697	25,708	0	0
Undrawn portion of revolving loans***	0	0	0	0	0	0
Total off-balance sheet liabilities	1,476,832	537,910	783,063	395,466	0	3,193,271
Net off-balance sheet interest rate gap as of 31 December 2021	(155,731)	57,874	(13,168)	114,179	0	3,154
Cumulative interest rate gap as of 31 December 2021	284,463	407,043	636,808	949,940	129,936	x

* This item in column Undefined principally includes client deposits for which there is no information about contractual maturity or repricing date.

** Assets and liabilities arising from derivatives include interest rate swaps, interest rate forwards and futures, interest rate options, and cross currency swaps.

*** Undrawn loans and revolving loans are reported on a net basis (i.e. the Group reports both the expected drawings and repayments within one line). This line does not reflect commitments for which no interest rate has been set.

**** The column Undefined also contains a revaluation to fair value of financial assets and financial liabilities.

Average interest rates as of 31 December 2022 and 2021 were as follow:

	31 Dec 2022			31 Dec 2021		
	CZK	USD	EUR	CZK	USD	EUR
Assets						
Cash and current balances with central banks	0.35%	x	x	2.96%	x	x
Financial assets at fair value through other comprehensive income	1.79%	x	1.52%	1.79%	x	1.52%
Financial assets at amortised cost	4.39%	5.16%	2.45%	2.90%	1.17%	0.75%
– Loans and advances to banks	6.19%	4.29%	1.81%	3.37%	0.46%	(0.37%)
– Loans and advances to customers	4.03%	6.04%	2.76%	2.85%	2.21%	1.56%
– Debt securities	2.84%	0.00%	4.23%	2.07%	0.00%	4.05%
Total assets	4.08%	4.97%	2.30%	2.81%	1.04%	0.75%
Total interest-earning assets	4.23%	4.98%	2.31%	2.85%	1.14%	0.76%
Liabilities						
Amounts due to central banks	0.00%	x	x	0.00%	x	x
Financial liabilities at amortised cost	0.87%	1.44%	0.47%	0.17%	0.22%	(0.02%)
– Amounts due to banks	(3.03%)	4.08%	1.38%	(5.83%)	0.31%	0.05%
– Amounts due to customers	0.92%	0.64%	0.04%	0.20%	0.04%	(0.01%)
– Securities issued	2.22%	x	x	2.28%	x	x
– Lease liabilities	2.33%	x	1.20%	1.55%	x	0.68%
Subordinated and senior non-preferred debt	x	x	3.93%	x	x	0.71%
Total liabilities	0.85%	1.35%	1.08%	0.36%	0.22%	(0.01%)
Total interest-bearing liabilities	0.90%	1.44%	1.13%	0.23%	0.22%	(0.01%)
Off-balance sheet assets						
Nominal value of derivatives (interest rate swaps, options, etc.)	1.46%	2.58%	0.44%	0.90%	2.23%	0.32%
Undrawn portion of loans	4.34%	x	2.89%	2.68%	x	0.73%
Undrawn portion of revolving loans	8.86%	5.52%	2.07%	6.06%	1.17%	0.29%
Total off-balance sheet assets	1.65%	2.57%	0.49%	1.04%	2.22%	0.32%
Off-balance sheet liabilities						
Nominal value of derivatives (interest rate swaps, options, etc.)	1.42%	2.21%	0.36%	0.79%	1.92%	0.19%
Undrawn portion of loans	4.34%	x	2.89%	2.68%	x	0.73%
Undrawn portion of revolving loans	8.86%	5.52%	2.07%	6.06%	1.17%	0.29%
Total off-balance sheet liabilities	1.61%	2.20%	0.40%	0.93%	1.92%	0.19%

Note: The table above sets out the average interest rates for December 2022 and 2021 calculated as a weighted average for each asset and liability category.

The 2W repo rate announced by the CNB increased during 2022 from 3.75% to 7.00%. Czech crown money market rates (PRIBOR) increased by 2.84% (12M) and by 3.24% (1M). Interest rate swaps increased by 1.52% (10Y) and by 1.82% (2Y).

Euro money market rates increased during 2022 by 2.47% (1M) and by 3.79% (12M), and interest rate swaps increased by 2.84% (10Y) and by 3.67% (2Y).

Dollar money market rates increased during 2022 by 4.29% (1M) and by 4.90% (12M), and interest rate swaps increased by 2.25% (10Y) and by 3.74% (2Y).

Following is a breakdown of financial assets and liabilities by their exposure to interest rate fluctuations:

(CZKm)	31 Dec 2022				31 Dec 2021			
	Fixed interest rate	Floating interest rate	No interest	Total	Fixed interest rate	Floating interest rate	No interest	Total
Assets								
Cash and current balances with central banks	0	5,137	9,053	14,190	0	20,493	9,454	29,947
Financial assets and other assets held for trading at fair value through profit or loss	9,118	851	47,300	57,269	5,491	3,205	32,446	41,142
Non-trading financial assets at fair value through profit or loss	0	132	0	132	0	135	0	135
Positive fair values of hedging financial derivatives	4	0	21,578	21,582	0	0	14,315	14,315
Financial assets at fair value through other comprehensive income	30,119	0	52	30,171	35,509	0	59	35,568
Financial assets at amortised cost	669,558	477,341	7,239	1,154,138	626,018	464,967	4,876	1,095,861
– Loans and advances to banks	938	231,378	1,082	233,398	4,265	252,294	637	257,196
– Loans and advances to customers	544,215	231,091	6,157	781,463	522,770	197,578	4,239	724,587
– Debt securities	124,405	14,872	0	139,277	98,983	15,095	0	114,078
Revaluation differences on portfolios hedge items	0	0	(2,550)	(2,550)	0	0	(629)	(629)
Liabilities								
Amounts due to central banks	0	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	0	0	66,949	66,949	0	0	39,933	39,933
Negative fair values of hedging financial derivatives	0	0	56,746	56,746	6	0	34,951	34,957
Financial liabilities at amortised cost	91,596	956,539	2,202	1,050,337	98,903	956,317	1,263	1,056,483
– Amounts due to banks	24,043	60,941	192	85,176	26,314	56,791	267	83,372
– Amounts due to customers*	53,085	895,598	2,010	950,693	56,619	899,314	996	956,929
– Securities issued	12,156	0	0	12,156	13,454	212	0	13,666
– Lease liabilities	2,312	0	0	2,312	2,516	0	0	2,516
Revaluation differences on portfolios hedge items	0	0	(52,689)	(52,689)	0	0	(31,716)	(31,716)
Subordinated and senior non-preferred debt	0	38,694	0	38,694	0	2,490	0	2,490

* This item in column Floating interest rate principally includes client deposits where the Group has the option to reset interest rates, and hence they are not sensitive to interest rate changes.

Note: Individual assets and liabilities are split into the categories of 'Fixed interest rate', 'Floating interest rate', and 'No interest' according to contractual parameters defining the interest rate structure. For this purpose, a fixed interest rate is defined as a rate with a repricing period exceeding 1 year. Products having no parameters defining their interest rate structure are included in the 'No interest' category.

(E) Liquidity risk

Liquidity risk is a measure of the extent to which the Group may be required to raise funds to meet its commitments associated with financial instruments.

Liquidity risk management is based upon the liquidity risk management system approved by the Bank's Board of Directors. Liquidity is monitored on a bank-wide level, with the Market Book also having a standalone limit. The Group has established its liquidity risk management rules such that it maintains its liquidity profile in normal conditions (basic liquidity scenario) and in crisis conditions (crisis liquidity scenario). As such, the Group has defined a set of indicators for which binding limits are established.

The Group is exposed to daily calls on its available cash resources from derivatives, overnight deposits, current accounts, maturing deposits, loan drawdowns, and guarantees. The Group's experiences show that a minimum level of reinvestment of maturing funds can be predicted with a high level of certainty. The Group sets limits on the minimum proportion of maturing funds available to meet such calls and on the minimum level of interbank and other borrowing facilities (mainly reverse repo transactions with CNB) that should be in place to cover withdrawals at unexpected levels of demand.

The liquidity risk of the Group is managed as stipulated above (and in particular not on the basis of undiscounted cash flows).

The table below provides a breakdown of assets, liabilities, and equity into relevant maturity groupings based on the remaining period from the financial statements date to the contractual maturity date. The table includes a breakout of other assets and liabilities not within the scope of financial instruments as defined in IAS 32.

(CZKmn)	On demand up to 7 days	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Maturity undefined**	Total
Assets							
Cash and current balances with central banks	6,167	0	0	0	0	8,023	14,190
Financial assets and other assets held for trading at fair value through profit or loss	0	0	972	4,148	4,833	47,316	57,269
Non-trading financial assets at fair value through profit or loss	0	0	139	0	0	(7)	132
Positive fair values of hedging financial derivatives	0	0	0	0	4	21,578	21,582
Financial assets at fair value through other comprehensive income	1,796	1,689	3	7,272	26,005	(6,594)	30,171
Financial assets at amortised cost	215,875	104,867	112,762	286,414	440,183	(5,963)	1,154,138
– Loans and advances to banks	195,611	34,182	921	2,249	435	0	233,398
– Loans and advances to customers	20,169	70,595	105,763	247,175	337,532	229	781,463
– Debt securities	95	90	6,078	36,990	102,216	(6,192)	139,277
Revaluation differences on portfolios hedge items	0	0	0	0	0	(2,550)	(2,550)
Current tax assets	0	0	46	0	0	37	83
Deferred tax assets	127	0	2	0	0	73	202
Prepayments, accrued income, and other assets	107	459	1,129	0	0	4,102	5,797
Investments in subsidiaries and associates	0	0	0	0	0	1,411	1,411
Intangible assets	0	0	0	0	0	9,030	9,030
Tangible assets	0	0	0	0	0	8,762	8,762
Goodwill	0	0	0	0	0	3,752	3,752
Assets held for sale	0	0	94	0	0	0	94
Total assets	224,072	107,015	115,147	297,834	471,025	88,970	1,304,063
Liabilities and equity							
Amounts due to central banks	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	11,600	0	0	0	0	55,349	66,949
Negative fair values of hedging financial derivatives	0	0	0	0	0	56,746	56,746
Financial liabilities at amortised cost	814,158	129,842	43,573	56,775	5,841	148	1,050,337
– Amounts due to banks	25,983	31,249	6,465	18,555	2,924	0	85,176
– Amounts due to customers	787,973	98,322	35,916	25,420	2,914	148	950,693
– Securities issued	99	0	0	12,057	0	0	12,156
– Lease liabilities	103	271	1,192	743	3	0	2,312
Revaluation differences on portfolios hedge items	0	0	0	0	0	(52,689)	(52,689)
Current tax liabilities	0	1,470	8	0	0	51	1,529
Deferred tax liabilities	632	30	91	244	0	83	1,080
Accruals and other liabilities	14,269	441	937	0	0	1,184	16,831
Provisions	646	96	225	0	0	184	1,151
Subordinated and senior non-preferred debt	0	0	0	12,078	26,616	0	38,694
Equity	0	0	0	0	0	123,435	123,435
Total liabilities and equity	841,305	131,879	44,834	69,097	32,457	184,491	1,304,063
Statement of Financial Position liquidity gap as of 31 December 2022	(617,233)	(24,864)	70,313	228,737	438,568	(95,521)	0
Off-balance sheet assets*	248,927	376,519	207,925	270,184	47,870	0	1,151,425
Off-balance sheet liabilities*	508,651	378,172	209,781	274,705	48,122	0	1,419,431
Net off-balance sheet liquidity gap as of 31 December 2022	(259,724)	(1,653)	(1,856)	(4,521)	(252)	0	(268,006)

* Off-balance sheet assets and liabilities include amounts receivable and payable arising from FX spot, fixed-term, and option contracts, as well as payables under guarantees, letters of credit, and committed facilities.

** The column Maturity undefined also contains a revaluation to fair value of financial assets and financial liabilities.

(CZKm)	On demand up to 7 days	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Maturity undefined**	Total
Assets							
Cash and current balances with central banks	21,455	0	0	0	0	8,492	29,947
Financial assets and other assets held for trading at fair value through profit or loss	0	(87)	2,922	1,187	4,673	32,447	41,142
Non-trading financial assets at fair value through profit or loss	0	142	0	0	0	(7)	135
Positive fair values of hedging financial derivatives	0	0	0	0	0	14,315	14,315
Financial assets at fair value through other comprehensive income	1,339	0	251	9,666	26,430	(2,118)	35,568
Financial assets at amortised cost	143,719	182,010	110,664	274,829	386,738	(2,099)	1,095,861
– Loans and advances to banks	131,214	120,164	3,111	1,939	768	0	257,196
– Loans and advances to customers	11,551	61,003	100,259	243,916	306,332	1,526	724,587
– Debt securities	954	843	7,294	28,974	79,638	(3,625)	114,078
Revaluation differences on portfolios hedge items	0	0	0	0	0	(629)	(629)
Current tax assets	0	2	0	0	0	16	18
Deferred tax assets	28	1	0	0	0	62	91
Prepayments, accrued income, and other assets	41	585	1,231	0	0	3,949	5,806
Investments in subsidiaries and associates	0	0	0	0	0	786	786
Intangible assets	0	0	0	0	0	7,878	7,878
Tangible assets	0	0	0	0	0	8,983	8,983
Goodwill	0	0	0	0	0	3,752	3,752
Assets held for sale	0	0	700	0	0	0	700
Total assets	166,582	182,653	115,768	285,682	417,841	75,827	1,244,353
Liabilities and equity							
Amounts due to central banks	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	6,210	0	0	0	0	33,723	39,933
Negative fair values of hedging financial derivatives	0	0	0	0	6	34,951	34,957
Financial liabilities at amortised cost	878,209	80,031	28,797	61,069	8,214	163	1,056,483
– Amounts due to banks	19,633	29,239	9,875	19,577	5,048	0	83,372
– Amounts due to customers	858,406	50,355	16,635	28,217	3,153	163	956,929
– Securities issued	137	99	1,000	12,430	0	0	13,666
– Lease liabilities	33	338	1,287	845	13	0	2,516
Revaluation differences on portfolios hedge items	0	0	0	0	0	(31,716)	(31,716)
Current tax liabilities	0	276	77	0	0	42	395
Deferred tax liabilities	750	30	89	237	0	69	1,175
Accruals and other liabilities	10,080	530	900	0	0	1,003	12,513
Provisions	868	103	177	0	0	193	1,341
Subordinated and senior non-preferred debt	0	0	0	0	2,490	0	2,490
Equity	0	0	0	0	0	126,782	126,782
Total liabilities and equity	896,117	80,970	30,040	61,306	10,710	165,210	1,244,353
Statement of Financial Position liquidity gap as of 31 December 2021	(729,535)	101,683	85,728	224,376	407,131	(89,383)	0
Off-balance sheet assets*	244,589	345,259	132,969	271,895	57,352	0	1,052,064
Off-balance sheet liabilities*	501,591	348,347	134,883	270,836	57,273	0	1,312,930
Net off-balance sheet liquidity gap as of 31 December 2021	(257,002)	(3,088)	(1,914)	1,059	79	0	(260,866)

* Off-balance sheet assets and liabilities include amounts receivable and payable arising from FX spot, fixed-term, and option contracts, as well as payables under guarantees, letters of credit, and committed facilities.

** The column Maturity undefined also contains a revaluation to fair value of financial assets and financial liabilities.

The table below contains the remaining contractual maturities of non-derivative financial liabilities and contingent liabilities of the Group based on the undiscounted cash flows as of 31 December 2022:

(CZKm)	On demand up to 7 days	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Maturity undefined*	Total
Liabilities							
Amounts due to central banks	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss (except derivatives)	11,600	0	0	0	0	0	11,600
Financial liabilities at amortised cost	814,284	130,781	44,920	59,314	7,048	148	1,056,495
– Amounts due to banks	26,079	31,350	6,602	19,970	3,743	0	87,744
– Amounts due to customers	788,003	99,148	37,097	26,443	3,212	148	954,051
– Securities issued	99	1	0	12,061	52	0	12,213
– Lease liabilities	103	282	1,221	840	41	0	2,487
Current tax liabilities	0	1,470	8	0	0	51	1,529
Deferred tax liabilities	632	30	91	244	0	83	1,080
Accruals and other liabilities	14,269	441	937	0	0	1,184	16,831
Provisions	646	96	225	0	0	184	1,151
Subordinated and senior non-preferred debt	0	0	0	12,078	26,616	0	38,694
Total non-derivative financial liabilities	841,431	132,818	46,181	71,636	33,664	1,650	1,127,380
Other loans commitment granted	187,482	0	0	0	0	0	187,482
Guarantee commitments granted	74,231	0	0	0	0	0	74,231
Total contingent liabilities	261,713	0	0	0	0	0	261,713

* The column Maturity undefined also contains a revaluation to fair value of financial liabilities.

The table below contains the remaining contractual maturities of non-derivative financial liabilities and contingent liabilities of the Group based on the undiscounted cash flows as of 31 December 2021:

(CZKm)	On demand up to 7 days	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Maturity undefined*	Total
Liabilities							
Amounts due to central banks	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss (except derivatives)	6,210	0	0	0	0	0	6,210
Financial liabilities at amortised cost	878,219	80,197	29,116	62,220	8,445	1,902	1,060,099
– Amounts due to banks	19,638	29,265	9,964	19,858	5,083	406	84,214
– Amounts due to customers	858,411	50,484	16,814	29,007	3,324	385	958,425
– Securities issued	137	101	1,028	12,434	0	1,111	14,811
– Lease liabilities	33	347	1,310	921	38	0	2,649
Current tax liabilities	0	276	77	0	0	42	395
Deferred tax liabilities	750	30	89	237	0	69	1,175
Accruals and other liabilities	10,080	530	900	0	0	1,003	12,513
Provisions	868	103	177	0	0	193	1,341
Subordinated and senior non-preferred debt	0	0	0	0	2,490	0	2,490
Total non-derivative financial liabilities	896,127	81,136	30,359	62,457	10,935	3,209	1,084,223
Other loans commitment granted	190,970	0	0	0	0	0	190,970
Guarantee commitments granted	66,466	0	0	0	0	0	66,466
Total contingent liabilities	257,436	0	0	0	0	0	257,436

* The column Maturity undefined also contains a revaluation to fair value of financial liabilities.

(F) Foreign exchange position

The table below breaks out the Group's main currency exposures. The remaining currencies are shown within 'Other currencies'. The Group manages its foreign exchange position on a daily basis. For this purpose, the Group has a set of internal limits.

(CZKm)	CZK	EUR	USD	Other currencies	Total
Assets					
Cash and current balances with central banks	13,117	671	164	238	14,190
Financial assets and other assets held for trading at fair value through profit or loss	49,451	7,620	61	137	57,269
Non-trading financial assets at fair value through profit or loss	0	132	0	0	132
Positive fair values of hedging financial derivatives	19,982	1,598	2	0	21,582
Financial assets at fair value through other comprehensive income	19,433	10,738	0	0	30,171
Financial assets at amortised cost	903,539	241,329	7,708	1,562	1,154,138
– Loans and advances to banks	184,505	45,054	3,433	406	233,398
– Loans and advances to customers	580,080	195,952	4,275	1,156	781,463
– Debt securities	138,954	323	0	0	139,277
Revaluation differences on portfolios hedge items	(2,550)	0	0	0	(2,550)
Current tax assets	83	0	0	0	83
Deferred tax assets	72	130	0	0	202
Prepayments, accrued income, and other assets	4,498	1,181	45	73	5,797
Investments in subsidiaries and associates	1,411	0	0	0	1,411
Intangible assets	8,999	31	0	0	9,030
Tangible assets	8,707	55	0	0	8,762
Goodwill	3,752	0	0	0	3,752
Assets held for sale	94	0	0	0	94
Total assets	1,030,588	263,485	7,980	2,010	1,304,063
Liabilities and equity					
Amounts due to central banks	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	58,195	8,595	15	144	66,949
Negative fair values of hedging financial derivatives	55,123	1,522	101	0	56,746
Financial liabilities at amortised cost	848,061	178,755	18,607	4,914	1,050,337
– Amounts due to banks	15,151	65,926	4,082	17	85,176
– Amounts due to customers	831,096	100,175	14,525	4,897	950,693
– Securities issued	0	12,156	0	0	12,156
– Lease liabilities	1,814	498	0	0	2,312
Revaluation differences on portfolios hedge items	(45,676)	(6,596)	(417)	0	(52,689)
Current tax liabilities	1,523	6	0	0	1,529
Deferred tax liabilities	1,080	0	0	0	1,080
Accruals and other liabilities	12,223	3,805	522	281	16,831
Provisions	693	408	48	2	1,151
Subordinated and senior non-preferred debt	0	38,694	0	0	38,694
Equity	123,324	111	0	0	123,435
Total liabilities and equity	1,054,546	225,300	18,876	5,341	1,304,063
Net FX position as of 31 December 2022	(23,958)	38,185	(10,896)	(3,331)	0
Off-balance sheet assets*	3,340,237	1,177,184	180,062	77,147	4,774,630
Off-balance sheet liabilities*	3,329,456	1,208,501	169,001	73,968	4,780,926
Net off-balance sheet FX position as of 31 December 2022	10,781	(31,317)	11,061	3,179	(6,296)
Total net FX position as of 31 December 2022	(13,177)	6,868	165	(152)	(6,296)

* Off-balance sheet assets and liabilities include amounts receivable and payable arising from spot transactions and nominal values of all derivative deals.

(CZKm)	CZK	EUR	USD	Other currencies	Total
Assets					
Cash and current balances with central banks	28,679	650	311	307	29,947
Financial assets and other assets held for trading at fair value through profit or loss	38,312	2,788	42	0	41,142
Non-trading financial assets at fair value through profit or loss	0	135	0	0	135
Positive fair values of hedging financial derivatives	13,235	939	141	0	14,315
Financial assets at fair value through other comprehensive income	23,051	12,517	0	0	35,568
Financial assets at amortised cost	900,323	185,940	8,527	1,071	1,095,861
– Loans and advances to banks	204,076	47,866	4,876	378	257,196
– Loans and advances to customers	582,591	137,652	3,651	693	724,587
– Debt securities	113,656	422	0	0	114,078
Revaluation differences on portfolios hedge items	(629)	0	0	0	(629)
Current tax assets	18	0	0	0	18
Deferred tax assets	61	30	0	0	91
Prepayments, accrued income, and other assets	4,498	1,300	6	2	5,806
Investments in subsidiaries and associates	786	0	0	0	786
Intangible assets	7,838	40	0	0	7,878
Tangible assets	8,918	65	0	0	8,983
Goodwill	3,752	0	0	0	3,752
Assets held for sale	700	0	0	0	700
Total assets	1,029,542	204,404	9,027	1,380	1,244,353
Liabilities and equity					
Amounts due to central banks	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	37,119	2,731	81	2	39,933
Negative fair values of hedging financial derivatives	33,836	1,121	0	0	34,957
Financial liabilities at amortised cost	849,374	167,874	35,635	3,600	1,056,483
– Amounts due to banks	11,053	48,677	23,628	14	83,372
– Amounts due to customers	835,207	106,129	12,007	3,586	956,929
– Securities issued	1,002	12,664	0	0	13,666
– Lease liabilities	2,112	404	0	0	2,516
Revaluation differences on portfolios hedge items	(31,560)	(47)	(109)	0	(31,716)
Current tax liabilities	380	15	0	0	395
Deferred tax liabilities	1,175	0	0	0	1,175
Accruals and other liabilities	10,317	1,494	463	239	12,513
Provisions	730	525	45	41	1,341
Subordinated and senior non-preferred debt	0	2,490	0	0	2,490
Equity	126,680	102	0	0	126,782
Total liabilities and equity	1,028,051	176,305	36,115	3,882	1,244,353
Net FX position as of 31 December 2021	1,491	28,099	(27,088)	(2,502)	0
Off-balance sheet assets*	2,612,176	1,110,531	178,307	44,248	3,945,262
Off-balance sheet liabilities*	2,616,586	1,138,792	151,517	41,798	3,948,693
Net off-balance sheet FX position as of 31 December 2021	(4,410)	(28,261)	26,790	2,450	(3,431)
Total net FX position as of 31 December 2021	(2,919)	(162)	(298)	(52)	(3,431)

* Off-balance sheet assets and liabilities include amounts receivable and payable arising from spot transactions and nominal values of all derivative deals.

(G) Operational risk

Since 2008, the Group has used the Advanced Measurement Approach (AMA) for operational risk management. In addition to standard operational risk instruments used within the AMA approach, such as operational losses collection, Risk Control Self-Assessment (RCSA), Key Risk Indicators (KRI), or Scenario Analysis (SA), the Group has developed and deployed also a permanent supervision system consisting of a set of everyday operational controls and a set of formalised periodic controls. These controls are reviewed independently and on a continuous basis within a so-called second level of controls. The Group is continuously developing all the aforementioned operational risk instruments and supporting the continuous development of an operational risk culture throughout all organisational units.

The information collected by the Operational Risks Department is regularly analysed and provided to the Group's management. Based upon this information, the management may decide on further strategic steps within the framework of operational risk management. The evaluation of operational risks is also an integral component of the process for new product development and validation.

Co-operation within consolidated operational risk management has been deepened among KB Group companies. The AMA approach has been used in four Group companies, of which two are banking entities (Komerční banka, a.s. and Modrá pyramida stavební spořitelna, a.s.) and two non-banking entities (SG Equipment Finance Czech Republic s.r.o. and ESSOX s.r.o.).

(H) Legal risk

The Group regularly monitors and evaluates legal disputes filed against it. In order to cover all contingent liabilities arising from legal disputes, the Group establishes a provision equal to the claimed amount in respect of all litigation where it is named as a defendant and where the likelihood of payment has been estimated to exceed 50%. The Group also manages its legal risk through the assessment of legal risks involved in the contracts to which the Group is a party.

(I) Estimated fair value of assets and liabilities

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction in the principal (or most advantageous) market at the measurement date under current market conditions (i.e. an exit price). Where available, fair value estimates are made based on quoted market prices. However, no readily available market prices exist for a significant portion of the Group's financial instruments. In circumstances where quoted market prices are not readily available, the fair value is estimated, as appropriate, using discounted cash flow models or other generally acceptable pricing models. Changes in underlying assumptions, including discount rates and estimated future cash flows, significantly affect these estimates.

In estimating the fair value of the Group's financial instruments, the following methods and assumptions were used.

(a) Cash and current balances with central banks

The reported values of cash and current balances with the central bank are generally deemed to approximate their fair value.

(b) Financial assets at amortised cost

Loans and advances to banks

The estimated fair value of loans and advances to banks that mature in 180 days or less approximates their carrying amounts. The fair value of other loans and advances to banks is estimated based upon discounted cash flow analysis using interest rates currently offered for investments with similar terms (market rates adjusted to reflect credit risk). The fair value of non-performing loans and advances to banks is estimated using a discounted cash flow analysis, including the potential realisation of the underlying collateral.

Loans and advances to customers

The fair value of variable yield loans that regularly reprice and which have no significant change in credit risk generally approximates their carrying value. The fair value of loans at fixed interest rates is estimated using discounted cash flow analysis based upon interest rates currently offered for loans with similar terms to borrowers of similar credit quality. The fair value of non-performing loans is estimated using a discounted cash flow analysis, including the potential realisation of the underlying collateral.

Debt securities

The fair value of debt securities is based upon quoted market prices. Where no market prices are available, the fair value is estimated based on discounted cash flow models using the interest rate currently offered as of the date of the financial statements.

(c) Amounts due to central banks

The reported values of amounts due to central banks are generally deemed to approximate their fair value.

(d) Financial liabilities at amortised cost

Amounts due to banks and Amounts due to customers

The fair value of deposits repayable on demand is represented by the carrying value of amounts repayable on demand as of the financial statements date. The carrying value of term deposits at variable interest rates approximates their fair values as of the financial statements date. The fair value of deposits at fixed interest rates is estimated by discounting their future cash flows using market interest rates. Amounts due to banks and customers at fixed interest rates represent only a fraction of the total carrying value and hence the fair value of total amounts due to banks and customers approximates the carrying values as of the financial statements date.

Securities issued

The fair value of debt securities issued by the Group is based upon quoted market prices. Where no market prices are available, the fair value is estimated using a discounted cash flow analysis.

(e) Subordinated and senior non-preferred debt

The fair value of subordinated and senior non-preferred debt is estimated using a discounted cash flow analysis.

(f) Lease liabilities

The reported values of lease liabilities are deemed to approximate their fair value.

The following table summarises the carrying values and fair values of those financial assets and liabilities not presented on the Group's Statement of Financial Position at their fair values:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Carrying value	Fair value	Carrying value	Fair value
Financial assets				
Cash and current balances with central banks	14,190	14,190	29,947	29,947
Financial assets at amortised cost	1,154,138	1,126,327	1,095,861	1,082,270
– Loans and advances to banks	233,398	233,320	257,196	257,043
– Loans and advances to customers	781,463	764,259	724,587	714,831
– Debt securities	139,277	128,748	114,078	110,396
Financial liabilities				
Amounts due to central banks	0	0	0	0
Financial liabilities at amortised cost	1,050,337	1,045,232	1,056,483	1,052,757
– Amounts due to banks	85,176	85,190	83,372	83,384
– Amounts due to customers	950,693	946,886	956,929	953,925
– Securities issued	12,156	10,844	13,666	12,932
– Lease liabilities	2,312	2,312	2,516	2,516
Subordinated and senior non-preferred debt	38,694	38,694	2,490	2,490

The following table presents the hierarchy of fair values for those financial assets and liabilities not presented on the Group's Statement of Financial Position at their fair values:

(CZKm)	31 Dec 2022				31 Dec 2021			
	Fair value	Level 1	Level 2	Level 3	Fair value	Level 1	Level 2	Level 3
Financial assets								
Cash and current balances with central banks	14,190	8,023	0	6,167	29,947	8,492	0	21,455
Financial assets at amortised cost	1,126,327	124,863	0	1,001,464	1,082,270	104,502	0	977,768
– Loans and advances to banks	233,320	0	0	233,320	257,043	0	0	257,043
– Loans and advances to customers	764,259	0	0	764,259	714,831	0	0	714,831
– Debt securities	128,748	124,863	0	3,885	110,396	104,502	0	5,894
Financial liabilities								
Amounts due to central banks	0	0	0	0	0	0	0	0
Financial liabilities at amortised cost	1,045,232	10,844	0	1,034,388	1,052,757	12,410	0	1,040,347
– Amounts due to banks	85,190	0	0	85,190	83,384	0	0	83,384
– Amounts due to customers	946,886	0	0	946,886	953,925	0	0	953,925
– Securities issued*	10,844	10,844	0	0	12,932	12,410	0	522
– Lease liabilities	2,312	0	0	2,312	2,516	0	0	2,516
Subordinated and senior non-preferred debt	38,694	0	0	38,694	2,490	0	0	2,490

* For Securities Issued, the Bank adjusted the presentation of the fair value hierarchy, transfer from Level 3 to Level 1, due to clarification of assessment of availability of inputs used to determine fair value. The previous period has been adjusted.

(J) Allocation of fair values of financial instruments at fair value to the hierarchy of fair values

Financial assets and financial liabilities at fair value by fair value hierarchy (refer to Note 3.5.4):

(CZKm)	31 Dec 2022	Level 1	Level 2	Level 3	31 Dec 2021	Level 1	Level 2	Level 3
FINANCIAL ASSETS								
Financial assets held for trading at fair value through profit or loss	57,269	9,903	47,366	0	41,142	8,626	32,516	0
of which:								
– Equity securities	0	0	0	0	0	0	0	0
– Debt securities	9,968	9,903	65	0	8,696	8,626	70	0
– Derivatives	47,301	0	47,301	0	32,446	0	32,446	0
Other assets held for trading at fair value through profit or loss	0	0	0	0	0	0	0	0
Non-trading financial assets at fair value through profit or loss	132	0	0	132	135	0	0	135
Positive fair value of hedging financial derivatives	21,582	0	21,582	0	14,315	0	14,315	0
Financial assets at fair value through other comprehensive income	30,171	30,119	0	52	35,568	35,509	0	59
Revaluation differences on portfolios hedge items	(2,550)	0	(2,550)		(629)	0	(629)	
Financial assets at fair value	106,604	40,022	66,398	184	90,531	44,135	46,202	194
FINANCIAL LIABILITIES								
Financial liabilities held for trading at fair value through profit or loss	66,949	11,600	55,349	0	39,933	6,210	33,723	0
of which:								
– Sold securities	11,600	11,600	0	0	6,210	6,210	0	0
– Derivatives	55,349	0	55,349	0	33,723	0	33,723	0
Negative fair value of hedging financial derivatives	56,746	0	56,746	0	34,957	0	34,957	0
Revaluation differences on portfolios hedge items	(52,689)	0	(52,689)	0	(31,716)	0	(31,716)	0
Financial liabilities at fair value	71,006	11,600	59,406	0	43,174	6,210	36,964	0

Financial assets at fair value – Level 3:

	2022			2021		
(CZKm)	Financial assets at FVOCI option	Non-trading financial assets at fair value through profit or loss	Total	Financial assets at FVOCI option	Non-trading financial assets at fair value through profit or loss	Total
Balance as of 1 January	59	135	194	47	279	326
Reclassification between portfolios (refer to Note 21)	(22)	0	(22)	12	0	12
Comprehensive income/(loss)						
– In the Statement of Income	0	1	1	0	(3)	(3)
– In Other Comprehensive Income	0	0	0	0	0	0
Purchases	15	0	15	0	142	142
Sales	0	0	0	0	(285)	(285)
Settlement	0	0	0	0	0	0
Transfer from Level 1	0	0	0	0	0	0
Foreign exchange rate difference	0	(4)	(4)	0	2	2
Balance as of 31 December	52	132	184	59	135	194

Shares and participation certificates

When using an alternative method of valuation based on the price/book value ratio, the fair value is not significantly different from the fair value determined on the basis of the present value of future cash flows which was used for the original valuation.

44 Offsetting financial assets and financial liabilities

The table below provides information about rights of offset and related arrangements for financial instruments as of 31 December 2022:

(CZK)	Assets/liabilities set off according to IAS 32			Amounts which have not been set off		
	Gross amount of financial assets/liabilities*	Gross amount of financial assets/liabilities set off by financial liabilities/assets	Net amount of financial assets/liabilities	Financial instruments recognised in Statement of Financial Position	Cash collateral related to financial instruments	Net amount
Positive fair value of derivatives	72,675	3,792	68,883	61,688	6,478	717
Negative fair value of derivatives	115,887	3,792	112,095	61,688	41,638	8,769

* This item includes also counterparties with only positive or negative fair value of derivatives.

The table below provides information about rights of offset and related arrangements for financial instruments as of 31 December 2021:

(CZK)	Assets/liabilities set off according to IAS 32			Amounts which have not been set off		
	Gross amount of financial assets/liabilities*	Gross amount of financial assets/liabilities set off by financial liabilities/assets	Net amount of financial assets/liabilities	Financial instruments recognised in Statement of Financial Position	Cash collateral related to financial instruments	Net amount
Positive fair value of derivatives	49,903	3,142	46,761	40,227	4,273	2,261
Negative fair value of derivatives	71,822	3,142	68,680	40,227	27,245	1,208

* This item includes also counterparties with only positive or negative fair value of derivatives.

45 Assets in custody and assets under management

The table below provides information about assets in custody and assets under management:

(CZK)	31 Dec 2022		31 Dec 2021	
	Cash	Securities	Cash	Securities
Assets in custody	3,203	530,265	3,979	601,038
Assets in custody of KB Penzijní společnost, a.s.	0	74,428	0	72,053
Assets under management	0	8,285	0	6,582

46 Post balance sheet events

No significant event occurred after the balance sheet date.

Separate Financial Statements

prepared in accordance with International Financial Reporting Standards as adopted by the European Union as of 31 December 2022

Separate Statement of Income and Statement of Comprehensive Income for the year ended 31 December 2022

Separate Statement of Income for the year ended 31 December 2022

(CZKm)	Note	2022	2021
Interest income	5	88,888	32,264
Interest expense	5	(62,941)	(13,164)
Net interest income		25,947	19,100
Net fee and commission income	6	5,277	4,924
Net profit/(loss) on financial operations	7	3,654	3,629
Dividend income	8	1,481	1,087
Other income	9	268	256
Net operating income		36,627	28,996
Personnel expenses	10	(6,760)	(6,603)
General and administrative expenses	11	(4,861)	(4,393)
Depreciation, amortisation, and impairment of operating assets	12	(2,734)	(2,585)
Total operating expenses		(14,355)	(13,581)
Operating profit		22,272	15,415
Impairment losses	13	(914)	(665)
Net gain from loans and advances transferred and written off	13	(63)	50
Cost of risk		(977)	(615)
Profit/(loss) on subsidiaries and associates	14	0	17
Net profits on other assets	15	(35)	257
Profit before income tax		21,260	15,074
Income tax	16	(3,688)	(2,721)
Net profit for the period	17	17,572	12,353

Note: Net interest income is calculated by applying the effective interest rate method, except that in the case of hedging derivatives, the contractual interest rate of the corresponding derivative is used.

The accompanying Notes form an integral part of these Separate Financial Statements.

Separate Statement of Comprehensive Income for the year ended 31 December 2022

(CZKm)	Note	2022	2021
Net profit for the period	17	17,572	12,353
Items that will not be reclassified to the Statement of Income			
Remeasurement of retirement benefits plan, net of tax	38	8	6
Revaluation of equity securities at FVOCI option*, net of tax	39	0	0
Items that may be reclassified subsequently to the Statement of Income			
Cash flow hedging			
– Net fair value gain/(loss), net of tax	40	183	910
– Transfer to net profit/(loss), net of tax	40	(842)	439
Hedge of a foreign net investment	40	17	37
Foreign exchange difference on translation of a foreign net investment		3	(2)
Revaluation of debt securities at FVOCI**, net of tax	41	(1,062)	602
Other comprehensive income for the period, net of tax		(1,693)	1,992
Total comprehensive income for the period, net of tax		15,879	14,345

* Revaluation of equity securities at fair value through other comprehensive income option

** Revaluation of debt securities at fair value through other comprehensive income

The accompanying Notes form an integral part of these Separate Financial Statements.

Separate Statement of Financial Position as of 31 December 2022

(CZKm)	Note	31 Dec 2022	31 Dec 2021
ASSETS			
Cash and current balances with central banks	18	12,698	28,960
Financial assets held for trading at fair value through profit or loss	19	59,268	42,333
Other assets held for trading at fair value through profit or loss	19	0	0
Non-trading financial assets at fair value through profit or loss	20	132	135
Positive fair value of hedging financial derivatives	42	20,464	13,752
Financial assets at fair value through other comprehensive income	21	30,099	35,451
Financial assets at amortised cost	22	1,069,652	1,013,039
Current tax assets		0	0
Deferred tax assets	32	128	28
Prepayments, accrued income, and other assets	23	3,576	3,523
Investments in subsidiaries and associates	24	18,330	17,861
Intangible assets	25	8,145	7,197
Tangible assets	26	6,328	6,428
Assets held for sale	27	72	440
Total assets		1,228,892	1,169,147
LIABILITIES AND EQUITY			
Amounts due to central banks		0	0
Financial liabilities held for trading at fair value through profit or loss	28	68,951	41,125
Negative fair value of hedging financial derivatives	42	55,866	34,328
Financial liabilities at amortised cost	29	986,436	993,868
Revaluation differences on portfolios hedge items		(51,335)	(30,690)
Current tax liabilities		1,470	276
Deferred tax liabilities	32	704	822
Accruals and other liabilities	30	14,463	10,248
Provisions	31	1,059	1,262
Subordinated and senior non-preferred debt	33	38,694	2,490
Total liabilities		1,116,308	1,053,729
Share capital	34	19,005	19,005
Share premium, funds, retained earnings, revaluation, and net profit for the period		93,579	96,413
Total equity		112,584	115,418
Total liabilities and equity		1,228,892	1,169,147

The accompanying Notes form an integral part of these Separate Financial Statements.

Separate Statement of Changes in Equity for the year ended 31 December 2022

(CZKm)	Share capital	Own shares	Capital funds and retained earnings*	Share based payment	Remeasurement of retirement benefits plan	Revaluation of equity securities at FVOCI option	Cash flow hedging	Hedge of a foreign net investment	Translation of a foreign net investment	Revaluation of debt securities at FVOCI	Total equity
Balance as of 31 Dec 2020	19,005	(592)	85,808	473	(230)	0	(85)	53	(7)	771	105,196
Changes in accounting policies**	0	0	326	0	0	0	0	0	0	0	326
Balance as of 1 Jan 2021	19,005	(592)	86,134	473	(230)	0	(85)	53	(7)	771	105,522
Treasury shares, other	0	0	68	18	0	0	0	0	0	0	86
Payment of dividends***	0	0	(4,535)	0	0	0	0	0	0	0	(4,535)
Transactions with owners	0	0	(4,467)	18	0	0	0	0	0	0	(4,449)
Profit for the period	0	0	12,353	0	0	0	0	0	0	0	12,353
Other comprehensive income for the period, net of tax	0	0	0	0	6	0	1,349	37	(2)	602	1,992
Comprehensive income for the period	0	0	12,353	0	6	0	1,349	37	(2)	602	14,345
Balance as of 31 Dec 2021	19,005	(592)	94,020	491	(224)	0	1,264	90	(9)	1,373	115,418
Treasury shares, other	0	0	143	16	0	0	0	0	0	0	159
Payment of dividends***	0	0	(18,872)	0	0	0	0	0	0	0	(18,872)
Transactions with owners	0	0	(18,729)	16	0	0	0	0	0	0	(18,713)
Profit for the period	0	0	17,572	0	0	0	0	0	0	0	17,572
Other comprehensive income for the period, net of tax	0	0	0	0	8	0	(659)	17	3	(1,062)	(1,693)
Comprehensive income for the period	0	0	17,572	0	8	0	(659)	17	3	(1,062)	15,879
Balance as of 31 Dec 2022	19,005	(592)	92,863	507	(216)	0	605	107	(6)	311	112,584

* Capital funds and retained earnings consist of other funds created from profit in the amount of CZK 4,189 million (2021: CZK 4,189 million), net profit for the period of CZK 17,572 million (2021: CZK 12,353 million), and retained earnings of CZK 71,102 million (2021: CZK 77,478 million).

** A change in accounting policy resulting from implementation of the IFRS Interpretations Committee (hereinafter "IFRS IC") decision on IAS 19 from April 2021. This led the Bank to reassess commitments related to the retirement benefits plan, the characteristics of which were similar to those referred to in the IFRS IC decision. The change was reflected as an adjustment to the opening balance in 2021 of the provisions for employee benefits in the amount of CZK 403 million and the retained earnings after tax of CZK 326 million.

*** Further information about payment of dividends is presented in Note 17.

The accompanying Notes form an integral part of these Separate Financial Statements.

Separate Statement of Cash Flows for the year ended 31 December 2022

(CZKm)	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES		
Profit before income tax	21,260	15,074
Non-cash and other adjustments		
Movement of allowances/provisions (including impact of loans and advances transferred and written off)	1,095	548
Depreciation and amortisation expense on tangible and intangible fixed assets	2,734	2,615
Net profits on other assets	35	(257)
Revaluation of debt securities and derivatives	7,375	4,893
Accrued interest, amortisation of discount and premium	(3,926)	(778)
Profit/(loss) on subsidiaries and associates (including dividends)	(1,481)	(1,104)
Foreign exchange differences	1,290	(159)
Other changes	69	(248)
Operating profit before change in operating assets and liabilities	28,451	20,584
Changes in assets and liabilities from operating activities after non-cash adjustments		
Amounts due from banks (received/paid)	15,902	(6,303)
Loans and advances to customers	(48,801)	(35,277)
Debt securities at amortised cost	(27,319)	(26,111)
Financial assets at fair value through other comprehensive income	231	(86)
Financial assets held for trading at fair value through profit or loss	(1,180)	(5,202)
Other assets held for trading at fair value through profit or loss	0	0
Non-trading financial assets at fair value through profit or loss	0	155
Other assets	(238)	(262)
Amounts due to banks (received/paid)	652	2,228
Amounts due to customers	(2,645)	52,971
Financial liabilities held for trading at fair value through profit or loss	5,390	3,078
Other liabilities	4,587	1,301
Net cash flow from operating assets and liabilities	(53,421)	(13,508)
Net cash flow from operating activities before tax	(24,970)	7,076
Income tax paid	(2,304)	(1,231)
Net cash flow from operating activities	(27,274)	5,845
CASH FLOWS FROM INVESTMENT ACTIVITIES		
Dividends received	1,481	1,087
Purchase of tangible and intangible assets	(3,375)	(2,812)
Sale of tangible and intangible assets	386	99
Purchase of investments in subsidiaries and associates	(814)	(63)
Sale/decrease of investments in subsidiaries and associates	345	47
Net cash flow from investment activities	(1,977)	(1,642)
CASH FLOWS FROM FINANCING ACTIVITIES		
Dividends paid	(18,969)	(4,488)
Securities issued	0	13,236
Securities redeemed	(5,700)	(3,641)
Lease liabilities	(422)	(513)
Subordinated and senior non-preferred debt	36,309	(140)
Net cash flow from financing activities	11,218	4,454
Net increase/(decrease) in cash and cash equivalents	(18,033)	8,657

(CZKm)	2022	2021
Cash and cash equivalents at the beginning of the year	26,234	17,841
Net increase/(decrease) in cash and cash equivalents	(18,033)	8,657
Foreign exchange differences on cash and cash equivalents at the beginning of the year	(238)	(264)
Cash and cash equivalents at the end of the year (refer to Note 35)	7,963	26,234
Interest received	87,421	32,266
Interest paid	(65,344)	(13,944)

The accompanying Notes form an integral part of these Separate Financial Statements.

These Separate Financial Statements were approved by the Board of Directors on 28 February 2023.

Signed on behalf of the Board of Directors:



Jan Juchelka m. p.
Chairman of the Board of Directors
and Chief Executive Officer
Komerční banka, a.s.



Jitka Haubová m. p.
Member of the Board of Directors
and Senior Executive Director, Chief Operations Officer
Komerční banka, a.s.

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1 Principal activities

Komerční banka, a.s. (henceforth the “Bank”) is incorporated in the Czech Republic as a joint-stock company. The principal activities of the Bank are financial services as follow:

- I. Providing loans, advances, and guarantees in Czech crowns and foreign currencies;
- II. Acceptance and placement of deposits in Czech crowns and foreign currencies;
- III. Providing current and term deposit accounts in Czech crowns and foreign currencies;
- IV. Providing banking services through an extensive branch network in the Czech Republic;
- V. Treasury operations in the interbank market;
- VI. Servicing foreign trade transactions; and
- VII. Investment banking.

The registered office address of the Bank is Na Příkopě 33/969, 114 07 Prague 1. The Bank has operations in the Czech Republic and Slovakia through its foreign branch (Komerční banka, a.s., pobočka zahraničnej banky).

The Bank's ordinary shares are publicly traded on the Prague Stock Exchange. Société Générale S.A. is the Bank's majority shareholder, holding 60.35% (2021: 60.35%) of the Bank's issued share capital, and it is the ultimate parent company.

2 Events for the year ended 31 December 2022

Dividends declared during 2022

At the General Meeting held on 20 April 2022, the shareholders approved a dividend for the year ended 31 December 2021 of CZK 43.80 per share before tax. The dividend was declared in the aggregate amount of CZK 8,324 million, and the remaining balance of the net profit was allocated to retained earnings. The dividends were paid out in Czech crowns.

At the General Meeting held per rollam from 6 to 21 November 2022, the shareholders approved a dividend from retained earnings of CZK 55.50 per share before tax. The dividend was declared in the aggregate amount of CZK 10,548 million. The dividends were paid out in Czech crowns.

The total dividend recognised in 2022 was CZK 99.30 per share before tax.

Changes in the Bank's financial group

In February and July, the Bank increased the equity of Bankovní identita, a.s. by a total CZK 15 million through a financial contribution into other capital funds.

In May, the Bank decreased shareholders' equity of BASTION EUROPEAN INVESTMENTS S.A. by EUR 885 thousand (equivalent to CZK 25 million).

In June, the Bank increased shareholders' equity of Komerční pojišťovna, a.s. by CZK 490 million.

In June, KB SmartSolutions, s.r.o. increased its share in MonkeyData s.r.o. from the previous 11% to the current 24.989%.

In July, KB SmartSolutions, s.r.o. increased its share in upvest s.r.o. from the previous 31.06% to the current 96%. Upvest s.r.o. is presently not consolidated due to its insignificant impact on the consolidated financial statements.

In July, KB SmartSolutions, s.r.o. acquired a 100% ownership of Enviros group, which comprises the following four companies: ENVIROS GLOBAL LIMITED (UK), ENVIROS, s.r.o. (CZ), ENVIROS, s.r.o. (SK), ENVIROS d.o.o. Beograd (SRB). Enviros group provides services in energy and environmental consulting. Enviros group is presently not consolidated due to its insignificant impact on the consolidated financial statements.

During 2022, the Bank increased the equity of KB SmartSolutions, s.r.o. by CZK 324 million through a financial contribution into other capital funds. KB SmartSolutions, s.r.o. is a fully consolidated unit of KB Group.

In October, the Bank decreased the equity of VN 42, s.r.o. by CZK 320 million due to that firm's having excess liquidity.

Senior non-preferred debt

During 2022, the Bank accepted senior non-preferred debt to meet interim targets of the minimum requirement for own funds and eligible liabilities (MREL). The Bank gradually drew the senior non-preferred debt in several tranches with total nominal value of EUR 1,500 million. These funds are euro-denominated and were drawn from the Bank's parent company (Société Générale S.A.) in accordance with the preferred strategy for crisis resolution for Société Générale Group.

Sale of Nonet building

As a part of optimising the use of headquarters buildings during 2022, the Bank sold the Prague 9 headquarters building with an insignificant impact on the Bank's financial result.

3 Principal accounting policies

These are Separate Financial Statements. The Consolidated Financial Statements are issued as of the same date. As of 31 December 2022, the total consolidated equity was CZK 123,435 million (2021: CZK 126,782 million), and for the year ended 31 December 2022, the total consolidated profit was CZK 17,773 million (2021: CZK 12,992 million).

The principal accounting policies followed in the preparation of these Separate Financial Statements are set out below.

3.1 Statement of compliance with IFRS

The Separate Financial Statements are prepared pursuant to and comply with International Financial Reporting Standards (hereafter only "IFRS") as adopted by the European Union, on the basis of Regulation (EC) No. 1606/2002 on the application of international accounting standards, and effective for the annual period beginning on 1 January 2022.

The Separate Financial Statements presented for the year ended 31 December 2022 are prepared on the basis of current best estimates. The management of the Bank believes that these present a true and fair view of the Bank's financial results and financial position using all relevant and available information as of the financial statements date.

3.2 Underlying assumptions of the Separate Financial Statements

3.2.1 Accrual basis

The Separate Financial Statements are prepared on an accrual accounting basis (i.e. the effects of transactions and other events are recognised when they occur and are reported in the Separate Financial Statements for the period to which they relate).

An exception is the Statement of Cash Flows, which is prepared on a cash basis (i.e. it presents cash inflows and outflows during the reporting period without regard to the period to which each transaction relates).

3.2.2 Going concern

The Separate Financial Statements are prepared on the assumption that the Bank is a going concern and will continue in operation for the foreseeable future. The Bank has neither the intention nor the need to liquidate or materially curtail the scale of its operations.

3.2.3 Reporting period

The Bank reports for a 12-month period which is identical to the calendar year.

3.3 Basis of preparation

3.3.1 Presentation currency

The Separate Financial Statements are presented in Czech crowns (hereafter only "CZK"), which constitute the Bank's presentation currency. The balances shown are stated in CZK million unless indicated otherwise.

3.3.2 Historical cost

The Separate Financial Statements are prepared under the historical cost convention, except for items measured at fair value comprising financial assets and liabilities at fair value through profit or loss, financial assets at fair value through other comprehensive income, hedging derivatives, and hedged items in fair value hedge accounting.

Assets held for sale are measured at the lower of their (i) fair value less cost to sell, or (ii) carrying amount just prior to reclassification into 'Assets held for sale'.

3.3.3 Significant accounting judgements and estimates

In applying the accounting policies for the purpose of preparing the Separate Financial Statements in accordance with IFRS, it is necessary for the Bank's management to use professional judgement and make estimates and assumptions. These impact upon reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities as of the financial statements date, and the reported amounts of revenues and expenses during the reporting period. These estimates and judgements are based on the information available as of the financial statements date and they relate especially to the determination of:

- Fair values in the Statement of Financial Position of financial instruments not quoted in an active market which are classified as financial assets or liabilities at fair value through profit or loss, financial assets at fair value through other comprehensive income, or hedging derivatives (refer to Note 3.5.5);
- The value of intangible assets (refer to Note 3.5.10);
- The amount of impairment of assets (refer to Note 3.5.10);
- Provisions recognised under liabilities (refer to Note 3.5.11);
- The amount of deferred tax assets that can be recognised, based upon the likely timing and level of future taxable profits, together with future tax planning strategies (refer to Note 3.5.8);
- The amount of impairment and provisions for credit risk related to financial assets measured at amortised cost or at fair value through other comprehensive income, loan commitments and financial guarantees granted as measured using models or internal assumptions based on historical, current, and prospective data (refer to Note 3.5.5);
- Business model and SPPI assessment of financial assets (refer to Note 3.5.5); and
- Lease term for leases of an indefinite time period.

Information about the key judgements and assumptions concerning the future and other key sources of estimation uncertainty as of the financial statements date that have a significant risk of causing a material adjustment to the carrying values of assets and liabilities are disclosed in individual notes as appropriate.

Geopolitical situation

The geopolitical situation in connection with the war in Ukraine subjects the current economic environment to ongoing heightened volatility and uncertainty, thus requiring particularly complex judgements and estimates in certain areas. The geopolitical situation has significant implications especially in the area of credit risk management, as described in Note 42(A). Possible impacts in other risk management areas were also assessed and where necessary appropriate procedures and measures implemented. As a consequence of the international sanctions imposed and also due to market changes, the Bank minimised its rouble-denominated balance sheet in 2022 by sale of rouble assets and subsequently by closure of all client accounts denominated in roubles. The geopolitical situation in connection with the war in Ukraine caused significant increase of workload in the areas of (i) KYC (know-your-client) mainly due to an increasing extent of refugees onboarding; (ii) S&E (Sanction and Embargo) hits due to trade relationships between the Czech Republic and Russia or Ukraine; and (iii) AML (measures against money laundering) due to a strong motivation for Russian assets to be transferred into the EU zone. The situation stemming from the war in Ukraine increased the risk of cyberattacks for the Bank and its clients. To address these risks for the Bank, efforts were continued to implement risk mitigating measures while targeting continual improvements in both preventative and detective areas. Procedures were also begun for mitigating of repetitive attack vectors on clients (i.e. close monitoring or restricting accesses via a newly added customer device).

3.3.4 Investments in subsidiaries and associates

A subsidiary is an entity in which the Bank has control, i.e. it directly or indirectly owns more than half the voting rights or it has the power to govern the entity in another way. An associate is an entity in which the Bank has significant influence, i.e. it directly or indirectly owns 20% to 50% of the voting rights.

Investments in which the Bank directly or indirectly owns less than 20% of the voting rights are classified as *'Financial assets held for trading at fair value through profit or loss'* and are reported as such, unless the Bank uses the irrevocable election to measure the investments at fair value through other comprehensive income.

Investments in subsidiaries and associates are measured at historical cost (i.e. foreign currency investments are translated using the foreign exchange rate at the transaction date) decreased by potential accumulated impairment losses. At the end of each reporting period, the Bank regularly assesses whether there is any impairment loss by comparing the carrying values of each investment with its recoverable amount. If the recoverable amount is lower, the Bank recognises the impairment loss through the use of an allowances account. Investments in subsidiaries and associates are presented in the line *'Investments in subsidiaries and associates'*.

3.4 Application of new and revised IFRS

3.4.1 Standards and interpretations newly applied by the Bank in the current period

The following standards, interpretations, and amendments were newly applied by the Bank as from 1 January 2022. Unless otherwise described below, their application has no significant impact in the current period (and/or prior period).

Standard	Impact/Comments
Onerous Contracts – Cost of Fulfilling a Contract (Amendments to IAS 37)	The amendments clarify the costs to be considered when assessing whether a contract is onerous. The amendments specify that the cost of fulfilling a contract comprises the costs that relate directly to the contract. Such costs include both the incremental costs of fulfilling that contract (e.g. direct labour, materials) and an allocation of other costs directly related to fulfilling contracts (e.g. allocation of the depreciation charge of equipment used to fulfil the contract).
References to the Conceptual Framework (Amendments to IFRS 3)	The amendments replace in IFRS 3 an outdated reference to the Conceptual Framework with a reference to the current revised version issued in March 2018 without significantly changing the requirements in the standard.
Annual Improvements to IFRS 2018–2020 Cycle	As part of the Annual Improvements to IFRS, the IASB has issued minor amendments to four standards (IFRS 1 First-time Adoption of IFRS, IFRS 9 Financial Instruments, Illustrative Examples to IFRS 16 Leases, and IAS 41 Agriculture). The adjustment of the illustrative example to IFRS 16 Leases was not subject to EU endorsement process.

3.4.2 Issued standards and interpretations not applied for the current period

Although the following standards, interpretations, and amendments had been issued by IASB, they are not yet effective for the reporting period beginning on 1 January 2022 and/or they have not yet been approved by the European Commission (highlighted in the table below). The Bank has decided not to apply them earlier.

Currently, the Bank does not anticipate that their application will significantly impact the Bank's financial position and financial performance for the reporting period, unless otherwise described below.

Standard	Summarised content	Effective for reporting period beginning on or after
IFRS 17 Insurance Contracts – new standard, issued in May 2017	The new standard establishes principles for the recognition, measurement, presentation, and disclosure of insurance contracts. It supersedes IFRS 4 Insurance Contracts.	1 January 2023
Amendments to IFRS 17, issued in June 2020	The new standard is not applicable to the Bank because the Bank does not issue any insurance contracts or hold any reinsurance contracts.	
Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)	The aim of the IASB project was to develop guidance and examples to help entities apply materiality judgements to accounting policy disclosure. The amendments to IAS 1 require entities to disclose material accounting policy information rather than significant accounting policies in their financial statements.	1 January 2023
Definition of Accounting Estimates (Amendments to IAS 8)	The amendments introduce the definition of accounting estimates and include other amendments to help entities distinguish changes in accounting estimates from changes in accounting policies.	1 January 2023
Deferred Tax related to Assets and Liabilities arising from a Single Transaction (Amendments to IAS 12)	The amendments clarify the accounting for deferred tax on transactions such as leases and decommissioning obligations. Under the amendments, the initial recognition exemption does not apply to transactions that, on initial recognition, give rise to equal taxable and deductible temporary differences.	1 January 2023
Classification of Liabilities as Current or Non-current (Amendments to IAS 1)	The amendments clarify in IAS 1 Presentation of Financial Statements one of the criteria for classifying a liability as non-current, specifically the requirement for an entity to have the right to defer settlement of the liability for at least 12 months after the reporting period. That right to defer must exist at the end of the reporting period and the classification is unaffected by the likelihood or expectations about exercising the right.	1 January 2024 EU not yet endorsed
Non-current Liabilities with Covenants (Amendments to IAS 1)	The amendments specify that the classification of a liability as non-current is affected only by covenants with which an entity is obliged to comply on or before the end of the reporting period. On the contrary, the liability's classification is not affected by future covenants, where the obligation to comply is only after the end of the reporting period. However, the amendments require disclosures.	1 January 2024 EU not yet endorsed
Lease Liability in a Sale and Leaseback (Amendments to IFRS 16)	The amendments specify for sale and leaseback transactions the requirements for subsequent measurement of the lease liability.	1 January 2024 EU not yet endorsed

3.5 Principal accounting policies

3.5.1 Transactions in foreign currencies

3.5.1.1 Functional and presentation currency

The Bank's functional currency (i.e. the currency of the primary economic environment within which the Bank operates) is the Czech crown.

The Bank has a branch and a subsidiary, ESSOX FINANCE, s.r.o., in the Slovak Republic and a subsidiary, BASTION EUROPEAN INVESTMENTS S.A., in Belgium. They have the euro as their functional currency and are considered as foreign operations from a financial reporting point of view.

3.5.1.2 Transactions and balances translation

Transactions realised in foreign currency (i.e. in a currency other than the functional currency) are translated into the functional currency at the date of initial recognition using the spot foreign exchange rate announced by the bank authority (hereafter only the "BA") for the respective foreign currency. Depending on the functional currency, the BA means the Czech National Bank (hereafter only the "CNB") for the Czech crown and the European Central Bank (hereafter only the "ECB") for the euro.

At the end of the reporting period, all statement of financial position line items denominated in foreign currency are translated into the functional currency, depending upon their nature, as follows:

- I. Foreign currency monetary items are translated using the closing rate (foreign exchange rate announced by the BA at the end of the reporting period);
- II. Non-monetary items that are measured at historical cost are translated using the BA's foreign exchange rate at the date of the transaction; and
- III. Non-monetary items that are measured at fair value in a foreign currency are translated using the BA's foreign exchange rate at the date when the fair value was determined.

Gains and losses arising from the translation of foreign currency items at the end of the reporting period as well as those related to their settlement are recognised as gains or losses for the period in which they occur and are presented in the line '*Net profit/(loss) on financial operations*'.

Where a gain or loss from a fair value change in a non-monetary item denominated in foreign currency is recognised directly in Other Comprehensive Income, however, related foreign exchange rate differences are recognised in the same way. These non-monetary items include equity instruments for which the Bank has decided at initial recognition to use the irrevocable election to measure these at fair value with changes recognised in Other Comprehensive Income without subsequent recycling into profit or loss on realisation. Also recognised in Other Comprehensive Income are foreign exchange rate differences related to the fair value revaluation of debt instruments held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets (excluding the effective portion of their fair value hedges and excluding foreign exchange rate differences related to changes in their amortised cost) and non-derivative financial liabilities (current accounts, deposits) used as hedging items for the cash flow hedge of foreign currency risk and the hedge of a net investment in a foreign operation.

3.5.2 Recognition of income and expenses

3.5.2.1 Net interest income

Interest income and expense related to interest-bearing instruments, except for instruments classified as financial assets or financial liabilities at fair value through profit or loss and interest hedging derivatives, are recognised on an accrual basis in the Statement of Income in the lines '*Interest income*' and '*Interest expense*' using the effective interest rate (refer to 3.5.5.7 Effective interest rate method). For credit-impaired financial assets, interest income is calculated by applying the effective interest rate to the amortised cost of the asset (i.e. an amount adjusted for expected credit losses over the life of the asset). Interest income and expense related to interest rate hedging derivatives are recognised in the lines described on an accrual basis using the contractual interest rate of the corresponding derivative. Late-fee income is recognised at the date of its payment and presented in the line '*Interest income*'.

3.5.2.2 Net fee and commission income

The recognition of income from fees and commissions depends on the purpose for which a fee was assessed and the basis of accounting for any associated financial instrument. In accordance with the substance of fees and nature of services for which they are assessed, the Bank distinguishes the following categories of fees:

- Fees and commissions that comprise an integral component of the effective interest rate of a financial instrument are recognised in the line *'Interest income'*;
- Fees and commissions for services provided and for the execution of an act, such as deposit service fees, loan service fees, fees income for transaction services provided, commissions income for cross-selling of third-party products (such as insurance and investment products for which the Bank is acting as an agent while not taking over control of the products provided and therefore in connection with the net approach for revenues presentation), and specialised financial services fees. Income is recognised as revenue at the point in time when the services are provided or the act has been completed. If related to a longer period, the fees are recognised over time on a straight-line basis. These fees and commissions are presented in the line *'Net fee and commission income'*.

3.5.2.3 Net profit/(loss) on financial operations

This line includes net profit/loss on financial operations, which means realised and unrealised gains and losses on securities held for trading; security derivatives; currency, interest rate, and trading commodity derivatives; foreign exchange transactions; foreign assets and liabilities retranslation to the functional currency; and realised gains and losses on financial assets held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets.

This line also includes interest income and expense related to interest-bearing instruments classified as financial assets or financial liabilities at fair value through profit or loss.

3.5.3 Cash and cash equivalents

Cash comprises cash on hand and cash in transit.

Cash equivalents are short-term (with a maturity of 3 months or less), highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Cash equivalents are held for the purpose of meeting short-term cash commitments rather than for investment purposes. This item also includes obligatory minimum reserves. The Bank can freely transact with the amount of these reserves under the assumption that average obligatory minimum reserves are maintained within the given maintenance period established by the CNB.

3.5.4 Fair value and hierarchy of fair value

Fair value is the price that would be received in selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either in the principal market for the asset or liability or, in the absence of a principal market, in the most advantageous market for the asset or liability. The principal or most advantageous market must be accessible to the Bank.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

The Bank classifies fair value measurements using a fair value hierarchy that reflects the significance of the inputs used in making the measurements of assets or liabilities measured at fair value. The hierarchy of fair values has the following three levels:

- *Level 1*: inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- *Level 2*: inputs are inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly or indirectly; and
- *Level 3*: inputs are unobservable inputs for the asset or liability.

The fair value hierarchy gives the highest priority to quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3).

The fair value is included in the hierarchy according to the lowest classified significant input used in its determination. Significant input information consists of information that has a significant impact on the total fair value of the asset or liability.

For assets and liabilities that are recognised in the financial statements at fair value on a recurring basis (i.e. those for which measurement at fair value is required or permitted in the Statement of Financial Position at the end of each reporting period), the Bank determines whether transfers have occurred between levels in the hierarchy by re-assessing the categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the date of the event or change in circumstances that caused the transfer.

3.5.5 Financial instruments

3.5.5.1 Dates of recognition and derecognition

All regular way purchases or sales of financial assets are recognised using settlement date accounting. The settlement (collection) date is the day on which the financial instrument is delivered (cash payment).

When settlement date accounting is applied, the financial asset is recognised in the Statement of Financial Position on the day of receipt of a financial instrument (sending of cash) and derecognised on the day of its delivery (collection of cash).

For financial assets measured at fair value, however, the acquired financial asset is measured to reflect changes in its fair value from the purchase trade date to the purchase settlement date. Gains and losses from changes in fair value are recognised depending upon the type of financial instrument and taking into account the classification based on both the business model and contractual cash flow characteristics (i.e. either in profit or loss or in other comprehensive income).

All purchases and sales of financial instruments that do not meet the “regular way” settlement criterion in the marketplace concerned are treated as financial derivatives. The Bank recognises financial derivatives in the Statement of Financial Position at the trade date. Financial derivatives are derecognised at their maturity.

The Bank recognises a financial liability in the Statement of Financial Position when it becomes a party to the contractual provisions of the instrument and it is removed from the Statement of Financial Position when it is extinguished (i.e. in circumstances where a contractually defined obligation is fulfilled, cancelled, or expires).

3.5.5.2 Initial measurement of financial assets and financial liabilities

When a financial asset or financial liability is initially recognised, the Bank measures it at its fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issue of that instrument.

The best evidence of the fair value of a financial instrument at initial recognition is normally the transaction price (i.e. the fair value of the consideration given or received).

The transaction costs mainly include fees and commissions paid to brokers, dealers, and agents.

Also, financial guarantee contracts issued are initially recognised at fair value, being the premium received, in the Statement of Financial Position in the line ‘*Accruals and other liabilities*’. The guarantees are subsequently measured as of the financial statements date at the higher of the amount initially recognised less, when appropriate, cumulative amortisation of revenues recognised in the Statement of Income in accordance with IFRS 15 (in the Statement of Financial Position in the line ‘*Accruals and other liabilities*’) or the impairment for expected credit losses from any financial obligation arising as a result of the guarantee (in the Statement of Financial Position in the line ‘*Provisions*’). The premium received is recognised in the Statement of Income in the line ‘*Net fee and commission income*’ on a straight-line basis over the life of the guarantee. The creation of provisions is recognised in the Statement of Income in the line ‘*Impairment losses*’.

3.5.5.3 “Day 1” profit or loss

In determining whether the fair value at initial recognition equals the transaction price, the Bank takes into account factors specific to the transaction and to the asset or liability.

The Bank trades no financial instruments on an inactive market. On active markets, the Bank trades financial instruments only for the quoted price in the active market. For this reason, there is no difference between the transaction price and the fair value of the financial asset or financial liability that is evidenced by a quoted price in an active market for an identical asset or liability or based on a valuation technique whose variables include only data from observable markets (a “Day 1” profit or loss).

3.5.5.4 Financial assets and liabilities classification and subsequent measurement

The classification of the Bank’s financial instruments is determined at the date of initial recognition and is unchanged throughout the period of holding the financial instrument, except for rare situations listed in 3.5.5.5 Reclassification of financial assets and liabilities.

Depending on the nature of the financial instrument and the evaluation of both the business model for managing the financial asset and the asset’s contractual cash flow characteristics, financial instruments held by the Bank are after initial recognition subsequently measured at:

- I. Amortised costs;
- II. Fair value through other comprehensive income; or
- III. Fair value through profit or loss.

The Bank does not make use of an option to designate a financial asset or liability upon initial recognition as a financial instrument at fair value through profit or loss (the “Fair Value Option”). For some investments in equity instruments not held for trading purposes the Bank uses the irrevocable election to measure these at fair value with changes being recognised in other comprehensive income.

Changes in the basis for determining the contractual cash flows of financial assets and liabilities – IBOR reform

In the context of the interest rate benchmark reform (hereinafter the “IBOR reform”), the basis for determining the contractual cash flows of a financial asset or liability may be modified:

- by amending the contractual terms and conditions set during the initial recognition of the financial instrument (example: the contractual terms and conditions are amended to replace the initial reference interest rate by an alternative one);
- by applying external dispositions without requiring a change in contractual terms and conditions (example: the method for determining the reference interest rate is amended without any change in the contractual terms and conditions, typically based on regulatory guidelines such as the European regulations requiring the migration of all contracts still indexed to LIBOR CHF and EONIA in the European Union, respectively, on 1 January and 3 January 2022);
- as a result of the activation of an existing contractual term or condition (example: application of the contractual rate replacement provision, or “Fallback”).

If in the context of the IBOR reform there is a change in the basis for determining the contractual cash flows of a financial asset or liability at amortised cost or of a financial asset at fair value through other comprehensive income, the modification is considered a simple forward-looking update of the interest rate applied to determine the interest income or expense and does not generate a modification gain or loss in the income statement.

This treatment depends on compliance with the following conditions:

- a change in the basis for determining the contractual cash flows is required and results directly from the IBOR reform; and
- the new basis for determining the contractual cash flows is economically equivalent to the former basis used before the change.

Cases giving rise to a new basis for determining the contractual cash flows considered economically equivalent to the former basis are, for example:

- the replacement of an existing reference interest rate used to determine the contractual cash flows of a financial asset or liability by an alternative reference interest rate (or by changing the method used to determine the reference interest rate in question) and the addition of a fixed spread necessary to compensate for the difference in the basis between the existing reference interest rate and the alternative one;
- the addition of a “Fallback” provision to the contractual terms and conditions of a financial asset or liability to allow for implementation of the changes described above;
- changes in the determination of the amount of interest resulting from the use of a new reference interest rate (rate revision procedure, number of days between interest payment dates, etc.).

Changes to a financial asset or liability, other than those deriving directly from the application of the IBOR reform, are treated as a modification of financial instruments.

3.5.5.4.1 Loans and debt instruments

Loans and debt instruments are non-derivative financial assets with legally enforceable fixed or determinable payments and fixed maturities.

Classification and subsequent measurement of loans and debt instruments are determined based upon the evaluation of:

- The Bank’s business model for managing financial assets; and
- The financial asset’s contractual cash flow characteristics.

Description of business models

The business model is determined on the level at which the financial assets are managed together to achieve a particular business objective. The business model does not depend upon management’s intentions for an individual instrument but reflects the way a certain portfolio of financial assets is managed in order to generate cash flows under standard economic conditions. The Bank distinguishes the following business models:

- (i) “Hold to collect contractual cash flows”;
- (ii) “Hold to collect contractual cash flows and sell”; or
- (iii) “Held for trading”.

(i) “Hold to collect contractual cash flows” business model

Loans and debt instruments that fall into the business model “Hold to collect contractual cash flows” are held in order to collect contractual cash flows over the life of the instrument. In determining whether cash flows are going to be realised by collecting the financial assets’ contractual cash flows, the Bank considers the frequency, value, and timing of sales in prior periods; the reasons for those sales; and expectations about future sales activity for a given portfolio.

The Bank admits the following sales that are consistent with the business model “Hold to collect contractual cash flows”:

- Sales due to an increase in the assets’ credit risk irrespective of their frequency and value;
- Sales made to manage credit risk concentration if those sales are infrequent (even if significant in value) or insignificant in value (even if frequent);
- Sales made close to the maturity of the asset when the proceeds from the sales approximate the collection of the remaining contractual cash flows; and
- Sales made based on a requirement imposed by a third party, such as regulatory bodies, if those sales are infrequent or insignificant in value.

The financial assets that fall into the business model “Hold to collect contractual cash flows” are: (i) all loans and receivables; (ii) all debt securities that are not part of the liquidity buffer and are not determined for trading; (iii) from 1 January 2018 until 25 March 2021, all new investments in CZK-denominated bonds forming part of the liquidity buffer with residual maturity up to 10 years and partly up to 12 years at the time of purchase; (iv) from 25 March 2021 until 23 September 2021, all new investments in CZK-denominated bonds forming part of the liquidity buffer with residual maturity up to 15 years at the time of purchase and according to the Bank’s internal rules; and (v) from 23 September 2021 onwards, all new investments in CZK- or EUR-denominated bonds forming part of the liquidity buffer with residual maturity up to 15 years at the time of purchase and according to the Bank’s internal rules.

(ii) “Hold to collect contractual cash flows and sell” business model

Loans and debt instruments that fall into the business model “Hold to collect contractual cash flows and sell” are held in order to collect contractual cash flows and sell financial assets. In this type of business model, both collecting contractual cash flows and selling financial assets are integral to achieving the objective of the business model. The objective of this business model is to manage the Bank’s everyday liquidity needs. The Bank expects that in case of a structural deficit of assets and liabilities, sales of these loans and debt instruments will be realised to cover the lack of liquid assets.

As compared to the business model whose objective is to hold financial assets to collect contractual cash flows, the Bank expects greater frequency and value of sales.

Selling financial assets is not an incidental activity but an integral part of achieving the business model’s objective. There is no threshold for the frequency or value of sales that must occur in this business model, however, as both collecting contractual cash flows and selling financial assets are integral to achieving its objective.

The financial assets that fall into the business model “Hold to collect contractual cash flows and sell” are: (i) from 1 January 2018 until 23 September 2021, all EUR-denominated bonds forming part of the liquidity buffer; (ii) from 1 January 2018 until 25 March 2021, all new investments in CZK-denominated bonds forming part of the liquidity buffer and with residual maturity at the time of purchase longer than 12 years or longer than 10 years, according to the Bank’s internal rules; (iii) from 25 March 2021 until 23 September 2021, all new investments in CZK-denominated bonds forming part of the liquidity buffer with residual maturity above 15 years at the time of purchase; and (iv) from 23 September 2021 onwards, all new investments in CZK- or EUR-denominated bonds forming part of the liquidity buffer with residual maturity above 15 years at the time of purchase.

(iii) “Held for trading” business model

Loans and debt instruments that fall into the business model “Held for trading” are held with the objective of realising cash flows through the sale of those assets. The Bank makes decisions based on the assets’ fair values and manages the assets to realise those fair values.

The financial assets that fall into the business model “Held for trading” include all other loans and debt instruments that are not part of the business model “Hold to collect contractual cash flows” or “Hold to collect contractual cash flows and sell”.

Contractual cash flows characteristics test

Based on an assessment of the contractual cash flow characteristics, the Bank ascertains whether the contractual cash flows on loans and debt instruments are solely payments of principal and interest on the principal amount outstanding (SPPI test). Principal is the fair value of the financial asset at initial recognition. Interest consists in particular of consideration for the time value of money and credit risk. It can also include consideration for liquidity risk, administrative costs, or profit margin that is consistent with the basic lending arrangement.

Measurement at amortised costs

After initial recognition, loans and debt instruments are subsequently measured at amortised costs if both the following conditions are met: the financial asset is held within the business model “Hold to collect contractual cash flows” and the contractual cash flows meet the characteristics of payments of principal and interest on the principal amount outstanding.

Amortised cost is the amount at which the financial instruments are measured at initial recognition minus the principal repayments and using the effective interest method plus or minus the fees that are an integral part of the financial asset, and amortisation of the premium or discount (i.e. any difference between the initial amount and the amount at maturity), and further reduced by any loss allowance for expected credit losses. Interest income is recognised in the line ‘Interest income’ in the Statement of Income. Impairment losses are recognised in the Statement of Income in the line ‘Impairment losses’.

Measurement at fair value through other comprehensive income

After initial recognition, loans and debt instruments are subsequently measured at fair value with changes being recognised in Other Comprehensive Income if both the following conditions are met: the financial asset is held within the business model “Hold to collect contractual cash flows and sell” and the contractual cash flows meet the characteristics of payments of principal and interest on the principal amount outstanding.

Unrealised gains or losses from fair value changes, as well as gains or losses from changes in fair value resulting from changes in foreign exchange rates are, until their derecognition or reclassification, recognised within Other Comprehensive Income in the line *‘Revaluation of debt securities, net of tax’*.

When holding a financial asset, loss allowances are recognised. Unlike in the case of financial assets measured at amortised costs, however, the loss allowances are not presented separately in the Statement of Financial Position and do not reduce the carrying amount of the financial asset. The loss allowances are recognised directly in Other Comprehensive Income and in the Statement of Income in the line *‘Impairment losses’*.

Gains or losses from changes in foreign exchange rates on loans and debt instruments are recognised in the Statement of Income in the line *‘Net profit/(loss) on financial operations’*, with the exception of exchange rate gains or losses related to fair value revaluation that are recognised within Other Comprehensive Income. Accrued interest income is recognised in the Statement of Income in the line *‘Interest income’*.

When a financial asset is derecognised, the cumulative gain or loss previously recognised in Other Comprehensive Income is recognised in the Statement of Income in the line *‘Net profit/(loss) on financial operations’*.

Measurement at fair value through profit or loss

After initial recognition, loans and debt instruments are subsequently measured at fair value with changes being recognised in profit or loss if the financial asset falls within the business model “Held for trading” or if the contractual cash flows do not meet the characteristics of payments of principal and interest on the principal amount outstanding.

The category of fair value through profit or loss is a residual category. The Bank classifies loans and debt instruments into this category if they do not meet the criteria for measurement at amortised cost or at fair value through other comprehensive income.

Unrealised gains and losses, as well as realised gains or losses arising from the revaluation of these financial assets, interest, and foreign exchange rate differences, are recognised in the Statement of Income in the line *‘Net profit/(loss) on financial operations’*. These financial assets are outside the scope of the IFRS 9 impairment requirements, and therefore impairment losses are not recognised.

3.5.5.4.2 Equity instruments

Equity instruments are non-derivative financial assets with the entitlement to participate in the exercise of ownership rights without a defined maturity and without legally enforceable fixed or determinable payments.

Equity instruments are outside the scope of the IFRS 9 impairment requirements, and therefore impairment losses are not recognised. Equity instruments are measured at fair value with changes being recognised in profit or loss, except for when making the election at initial recognition to measure the equity instrument at fair value with changes being recognised in other comprehensive income and without subsequent recycling into profit or loss on disposal. This election is irrevocable and is made on an instrument-by-instrument basis.

The Bank may use the option only for instruments that are not held for trading. When using the option, the disposal will not result in realisation and recognition of the disposal’s result in the Statement of Income. Instead, it will remain in the Bank’s Other Comprehensive Income and, following approval by the General Meeting, will eventually be transferred to retained earnings. Dividend income arising from equity instruments is recognised when the right to dividends is established and presented in the Statement of Income in the line *‘Dividend income’*.

The Bank applies the option (measurement of equity instruments at fair value through other comprehensive income) for investments of a strategic nature and with an equity interest of less than 20%. This approach is based on the Bank’s intention to continue holding these investments in the long term or on the existence of a long-term restriction against selling these investments.

3.5.5.4.3 Derivatives and hedge accounting

A derivative is a financial instrument or other contract having all three of the following characteristics:

- Its value changes in response to the change in a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index, market prices of securities, or another market variable;
- It requires no initial net investment or an initial net investment that is smaller than would be required for other types of contracts that would be expected to have a similar response to changes in market factors; and
- It is settled at a future date.

At the inception of a financial derivative contract, the Bank designates the derivative instrument as either held for trading or hedging.

Held for trading derivatives are classified into a portfolio of *'Financial assets or financial liabilities held for trading at fair value through profit or loss'* based on whether the fair value is positive or negative.

Hedging derivatives are derivatives that the Bank uses to hedge interest rate and foreign exchange rate risks to which it is exposed as a result of its financial market transactions. In accordance with the transitional provisions of IFRS 9, the Bank has elected to apply IAS 39 hedge accounting methods. The Bank designates a derivative as hedging only if the criteria set out under IFRS are met at the designation date, i.e. if, and only if, all of the following conditions are met:

- It is compliant with the Bank's risk management objective and strategy;
- At the inception of the hedge, the hedging relationship is formally documented, which includes identification of the hedging instrument and hedged item or transaction, the nature of the risk being hedged, and how the entity will assess the hedging instrument's effectiveness;
- The hedge is expected to be highly effective at inception and throughout the period;
- The effectiveness of the hedge can be reliably measured; and
- Changes in the fair value or cash flows of the hedging instrument and hedged item or transaction are almost fully offset (within a range of 80% to 125%).

Hedging derivatives are accounted for according to the type of hedging relationship, which can be one of the following:

- I. Hedging of an exposure to changes in fair value of a recognised asset or liability or an unrecognised firm commitment, or an identified portion of such an asset, liability, or firm commitment that is attributable to a particular risk and that could affect profit or loss (fair value hedge); or
- II. Hedging of an exposure to variability in cash flows that is attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction and that could affect profit or loss (cash flow hedge); or
- III. Hedging of a net investment in a foreign operation.

Changes in the fair value of a derivative that is designated and qualified as a fair value hedge are recognised in the Statement of Income in the line *'Net profit/(loss) on financial operations'*. Changes in the fair value of a hedged item are recognised in the Statement of Financial Position as a component of the carrying amount of the hedged item and in the Statement of Income in the line *'Net profit/(loss) on financial operations'*.

It is on this basis that the Bank hedges the interest rate risk and foreign currency risk of financial assets (loans and debt instruments with fixed interest rates) and interest rate risk of deposits, repos, and mortgage bonds issued. The effectiveness of a hedge is regularly tested through prospective and retrospective tests on a quarterly basis.

If a hedge no longer meets the criteria for hedge accounting or the hedging instrument expires or is sold, terminated, or exercised, then the entity revokes the designation and an adjustment to the carrying amount of the hedged interest-bearing financial instrument is amortised to profit or loss over the period until the maturity of the hedged item.

The Bank also accounts for portfolio fair value hedges (hedging transactions concerning portfolios of financial assets or liabilities), for which interest rate swaps are used. When accounting for these transactions, the Bank applies the IAS 39 "carve-out" as adopted by the European Union. The accounting treatment of financial derivatives designated as portfolio fair value hedges is similar to that of other fair value hedging derivatives.

Changes in the fair values of hedging derivatives classified as cash flow hedges that prove to be highly effective in relation to the hedged risks are recognised in the line *'Cash flow hedging'* in Other Comprehensive Income and are transferred to the Statement of Income and classified as income or expense in the periods during which the hedged items affect the Statement of Income. The ineffective portion of a hedge is charged directly to the Statement of Income in the line *'Net profit/(loss) on financial operations'*.

It is on this basis that the Bank hedges the interest rate risk and currency risk associated with the cash flows of selected portfolios of assets or liabilities or individually significant assets or liabilities. The effectiveness of a hedge is regularly tested through prospective and retrospective tests on a quarterly basis.

If a hedge no longer meets the criteria for hedge accounting, the hedging instrument expires or is sold, terminated or exercised, then the entity revokes the designation and the cumulative gain or loss on the hedging instrument that has been recognised in Other Comprehensive Income for the period when the hedge was effective remains in equity until the forecast transaction occurs.

If the forecast transaction is no longer expected to occur, the gain or loss accumulated as other comprehensive income is reclassified to profit or loss.

Using foreign currency deposits as the hedging instrument, the Bank additionally hedges the foreign exchange rate risk arising from the net investment in the subsidiaries BASTION EUROPEAN INVESTMENTS S.A. and ESSOX FINANCE, s.r.o. Foreign exchange rate differences arising from its retranslation are included in Other Comprehensive Income.

Financial derivatives constituting economic hedges under the Bank's risk management positions but not qualifying for hedge accounting under the specific rules of IAS 39 are treated as derivatives held for trading.

The fair values of derivative instruments held for trading and hedging purposes are disclosed in Note 42(C).

Changes in the basis for determining the contractual cash flows of the components of a hedging relationship – IBOR reform

Continuation of the hedging relationships

The documentation of the existing hedging relationships is regularly updated in order to reflect the changes brought about by the IBOR reform in the basis for determining the contractual cash flows of the hedged item and/or hedging instrument.

These updates resulting from the IBOR reform cause neither discontinuation of the hedging relationship nor designation of a new accounting hedge when they meet the following conditions:

- the change in the basis for determining the contractual cash flows is required and results directly from the IBOR reform; and
- the new basis for determining the contractual cash flows is economically equivalent to the former basis used before the change.

When these conditions are met, the update of the hedging documentation may consist solely in:

- Designating the alternative benchmark rate (contractually or non-contractually specified) as a hedged risk;
- Updating the description of the hedged item, including a description of the hedged portion of cash flows or the fair value;
- Updating the description of the hedging instrument; or
- Updating the description of the method used to assess the effectiveness of the hedge.

These updates are performed as and when changes are made to the hedged items or the hedging instruments. An accounting hedge may be updated several successive times.

Changes not directly resulting from application of the IBOR reform and impacting the basis used for determining the contractual cash flows of the hedging relationship components or the hedging documentation are analysed beforehand in order to confirm compliance with the criteria for the continued application of hedge accounting.

Specific accounting treatments

Regarding fair value hedges and cash flow hedges, the applicable accounting requirements remain unchanged for the recognition of gains and losses resulting from reassessment of the hedged item and the hedging instrument while taking into account the changes described above.

For the purpose of the retrospective effectiveness assessment, the cumulative fair value changes may be reset to zero on a case-by-case basis for each hedging relationship modified.

The amounts of gains or losses recognised in other comprehensive income for cash flow hedges that have been discontinued prospectively after a change in the benchmark rate used as a basis for the future cash flows hedged are kept in other comprehensive income until the hedged cash flows are recorded in the Statement of Income.

An alternative reference interest rate used as a risk component not specified by an agreement may be used, provided it is, as reasonably expected, separately identifiable (i.e. quoted on a sufficiently liquid market) in the 24 months after its first use.

3.5.5.4.4 Financial liabilities

The Bank classifies financial liabilities into the categories '*Financial liabilities at amortised cost*' and '*Financial liabilities held for trading at fair value through profit or loss*', depending on the methods of managing the performance of the financial liability.

When the performance of the financial liability is managed based on trading that mostly reflects active and frequent purchases and sales (i.e. financial instruments held for trading are mostly used to generate profit from short-term fluctuations in the price or margin), the Bank classifies these financial liabilities after initial recognition as subsequently measured at fair value through profit or loss. Such financial liabilities are only liabilities from disposed securities and trading derivatives with a negative value. They are recognised in the Statement of Financial Position in the line '*Financial liabilities held for trading at fair value through profit or loss*'.

Unrealised as well as realised gains or losses arising from the revaluation of these financial liabilities, interest, and foreign exchange rate differences are recognised in the Statement of Income in the line '*Net profit/(loss) on financial operations*'.

All other financial liabilities are measured subsequent to initial recognition at amortised cost using the effective interest rate method. The Bank classifies non-derivative financial liabilities with fixed or determinable payments as subsequently measured at amortised costs. These financial liabilities are recognised depending upon the type of counterparty in the lines '*Amounts due to central banks*', '*Financial liabilities at amortised cost*', or '*Subordinated and senior non-preferred debt*'.

Interest expense is recognised in the Statement of Income in the line '*Interest expense*'.

In the event of repurchasing its own debt securities, the Bank derecognises these securities (i.e. the item ‘*Securities issued*’ is decreased). Gains and losses arising as a result of repurchasing the Bank’s own debt securities are recognised as of the date of their repurchase in the Statement of Income in the line ‘*Net interest income*’ as an adjustment to the interest paid from its own bonds.

3.5.5.4.5 *Embedded derivatives*

In some cases, a derivative, such as an option for an earlier redemption of a bond, is a component of a hybrid (combined) financial instrument that also includes a non-derivative host contract.

Derivatives embedded in financial assets, loans, and debt instruments within the scope of IFRS 9 are not separated from the host contract. Instead, the entire hybrid instrument is assessed for classification and measurement based on the Bank’s business model for managing the hybrid instrument and its contractual cash flow characteristics as disclosed in Note 3.5.5.4 Financial assets and liabilities classification and subsequent measurement.

The embedded derivative is separated from the host contract and accounted for separately if, and only if, all of the following conditions are met:

- The host contract is not a financial asset within the scope of IFRS 9;
- The embedded derivative as a separate instrument meets the definition of a derivative;
- The economic characteristics and risks of the embedded derivative are not closely related to those of the host contract; and
- The host contract is not measured at fair value with fair value changes recognised in the Statement of Income.

If the embedded derivative cannot be measured separately, the entire hybrid contract is designated as at fair value through profit or loss.

3.5.5.5 *Reclassification of financial assets and liabilities*

Reclassification of loans and debt instruments shall arise when, and only when, the objective of the business model changes for the entire portfolio of financial instruments that are jointly managed with the objective “Hold to collect contractual cash flows”, “Hold to collect contractual cash flows and sell”, and “Held for trading”.

Reclassification is not possible:

- If the Bank uses the option to designate a financial asset at initial recognition as an instrument measured at fair value through profit or loss (the “Fair Value Option”);
- For equity instruments (measured at fair value through profit or loss or through other comprehensive income); or
- For financial liabilities.

If the Bank reclassifies loans and debt instruments, the change in classification is applied prospectively from the first day of the next reporting period following the change in the business model.

Measurement of reclassified financial assets at the reclassification date and subsequently:

- When reclassifying a financial asset out of the fair value through profit or loss measurement category and into the fair value through other comprehensive income measurement category, the financial asset continues to be measured at fair value and, at the reclassification date, a new effective interest rate is determined. Subsequent changes in fair value are recognised in other comprehensive income. For the purpose of calculating expected credit losses from the reclassification date, the date of reclassification is treated as the date of initial recognition of the asset;
- When reclassifying a financial asset out of the fair value through profit or loss measurement category and into the amortised cost measurement category, its fair value at the reclassification date becomes its new gross carrying amount and a new effective interest rate is determined. For the purpose of calculating expected credit losses from the reclassification date, the date of reclassification is treated as the date of initial recognition of the asset;
- When reclassifying a financial asset out of the fair value through other comprehensive income measurement category and into the fair value through profit or loss measurement category, the financial asset continues to be measured at fair value. The cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss as a reclassification adjustment at the reclassification date;
- When reclassifying a financial asset out of the fair value through other comprehensive income measurement category and into the amortised cost measurement category, the financial asset is reclassified at its fair value at the reclassification date. The cumulative gain or loss previously recognised in other comprehensive income is removed from equity and adjusted against the fair value of the financial asset at the reclassification date. As a result, the financial asset is measured at the reclassification date as if it had always been measured at amortised cost. The effective interest rate and the measurement of expected credit losses are not adjusted as a result of the reclassification;
- When reclassifying a financial asset out of the amortised cost measurement category and into the fair value through profit or loss measurement category, its fair value is measured at the reclassification date. Any gain or loss arising from a difference between the previous amortised cost of the financial asset and its fair value is recognised in profit or loss;

- When reclassifying a financial asset out of the amortised cost measurement category and into the fair value through other comprehensive income measurement category, its fair value is measured at the reclassification date. Any gain or loss arising from a difference between the previous amortised cost of the financial asset and its fair value is recognised in other comprehensive income. The effective interest rate and the measurement of expected credit losses are not adjusted as a result of the reclassification.

The Bank did not reclassify any loans and debt instruments.

3.5.5.6 Determination of a financial instrument's fair value and its hierarchy

For the determination and categorisation of a financial instrument's fair value, the Bank treats a security as quoted if quoted market prices are readily and regularly available from a stock exchange, dealers, securities traders, industrial groups, valuation services, or regulatory authorities and if these prices represent current and regular market transactions under ordinary conditions.

If there are no quoted prices in an active market for the financial asset, the Bank uses other values that are observable, directly or indirectly, from the markets for its measurement, such as:

- I. Quoted prices for similar assets or liabilities in active markets;
- II. Quoted prices for identical or similar assets or liabilities in markets that are not active (i.e. there are few recent transactions, prices quotations are not based on current information, etc.);
- III. Inputs other than quoted prices (e.g. inputs based on interest rates, yield curves, implied volatilities, credit spreads, etc.); or
- IV. Inputs derived principally from, or corroborated by, observable market data.

Where the inputs for the determination of a financial instrument's fair value are not observable in a market due to the fact that there is no or only minimal activity for that asset or liability, the Bank uses for fair value measurement inputs that are available but not directly observable within a market and which, in the Bank's view, reflect assumptions that market participants take into account when pricing the financial instrument.

The fair value of debt securities for which an observable market price is not available is estimated using an income approach (the present value technique taking into account the future cash flows that a market participant would expect to receive from holding the instrument as an asset) and the fair value of unquoted equity instruments is estimated using an income approach or market approach (using prices and other relevant information generated by a market). The fair values of financial derivatives are obtained from quoted market prices, discounted cash flow models, or option pricing models and are adjusted for the credit risk of the counterparty (CVA) or the Bank's own credit risk (DVA), as appropriate.

The existence of published price quotations in an active market is normally the best evidence of fair value. The appropriate quoted market price for an asset held or liability to be issued is usually the current bid price and for an asset to be acquired or liability held the ask price.

The Bank manages a group of financial assets and financial liabilities on the basis of the entity's net exposure to a particular market risk. It uses mid-market prices as the basis for establishing the fair values of offsetting risk positions and applies the bid or asking price to the net open position, as appropriate.

3.5.5.7 Effective interest rate method

The effective interest rate is that rate which exactly discounts the estimated future cash payments or receipts throughout the expected life of a financial instrument.

When calculating the effective interest rate, the Bank estimates cash flows considering all contractual terms of the financial instrument and includes any fees and incremental costs that are directly attributable to the instrument and constitute an integral component of the effective interest rate, but it does not take into consideration future credit losses.

The effective interest rate method is a method of calculating the amortised cost of a financial asset or liability and of allocating interest income or interest expense over the relevant period.

3.5.5.8 Forborne loans

Forborne exposures are debt contracts in respect of which forbearance measures have been granted to the debtor and for which the discontinuation conditions are not met. Forbearance measures consist of concessions to a debtor facing or about to face difficulties in meeting its financial commitments. The concession refers to either modification of terms and conditions (e.g. changes in the payment schedule, interest rate reductions, penalty interest waivers) or refinancing. Once the terms have been renegotiated, any impairment is measured using the original effective interest rate as calculated before the modification of terms. Forborne loans are continuously reviewed by the Bank to ensure that all criteria are met and that future payments are likely to occur. The forborne loans continue to be subject to impairment assessment, calculated based on their future cash flows as discounted by the loans' original effective interest rates.

Exposures under the Bank's private Covid moratorium are also reported as forborne, but without automatic stage deterioration.

3.5.5.9 Modification of financial assets

A modification of a financial asset occurs when the contractual terms governing the cash flows of a financial asset are renegotiated or otherwise modified between initial recognition and maturity of the financial asset. When the modification occurs, the Bank assesses whether or not the new terms are substantially different from the original terms.

If the terms are substantially different, the Bank derecognises the original financial asset and recognises a new asset at fair value and recalculates a new effective interest rate for the asset. Differences in the carrying amount are recognised in profit or loss as a gain or loss on derecognition. The date of modification is considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred. If the terms are not substantially different, the renegotiation or modification does not result in derecognition.

3.5.5.10 Derecognition of financial assets other than on modification

The Bank derecognises all or part of a financial asset (or group of similar assets) when the contractual rights to the cash flows from the asset expire or when the Bank has transferred the contractual rights to receive the cash flows and substantially all of the risks and rewards linked to the ownership of the asset.

The Bank also derecognises financial assets in respect of which it has retained the contractual rights to the associated cash flows but is contractually obligated to pass these same cash flows through to a third party and for which it has transferred substantially all risks and rewards.

Where the Bank has transferred the cash flows of a financial asset but has neither transferred nor retained substantially all the risks and rewards of its ownership and has effectively not retained control of the financial asset, the Bank derecognises the financial asset and, as appropriately, recognises a separate asset or liability to cover any rights and obligations created or retained as a result of the asset's transfer. If the Bank has retained control of the asset, it continues to recognise it in the balance sheet to the extent of its continuing involvement in that asset.

When a financial asset is derecognised in its entirety, a gain or loss on disposal is recorded in the Statement of Income for an amount equal to the difference between the carrying amount of the asset and the consideration received. In respect of financial assets at fair value through other comprehensive income, and with the exception of equity instruments, the cumulative gain or loss previously reported in Other Comprehensive Income is recorded in the Statement of Income.

The Bank only derecognises all or part of a financial liability when it is extinguished, i.e. when the obligation specified in the contract is discharged, cancelled, or expired. A financial liability is also derecognised and recognised again in the event of a substantial amendment to its contractual conditions or where an exchange is made with the lender for an instrument whose contractual conditions are substantially different.

3.5.5.11 Impairment of financial assets

The impairment of financial assets is based on the expected credit loss model.

All of the following assets are subject to the Bank's impairment requirements:

- Financial assets measured at amortised cost;
- Financial assets duly measured at fair value through other comprehensive income (FVOCI) mentioned in 3.5.5.4.1 Loans and debt instruments held in the business model "Hold to collect contractual cash flows and sell";
- Loan commitments if a present commitment to provide credit exists (except for loan commitments measured at fair value through profit or loss);
- Financial guarantee contracts (to which IFRS 9 applies except for those measured at fair value through profit or loss); and
- Finance lease receivables and operating lease receivables in the scope of IFRS 16 Leases.

The Bank does not assess impairment on non-client financial assets constituting insignificant credit risk, such as, in particular, receivables from the CNB arising from obligatory minimum reserves, nostro accounts, contract assets within the scope of IFRS 15 Revenue from Contracts with Customers (i.e. rights to consideration after the transfer of goods or services), intragroup receivables, and others.

In order to determine impairment, financial assets are classified into three stages depending upon the extent of credit deterioration since initial recognition:

- Stage 1 – financial assets are initially recognised in Stage 1, unless they are purchased or originated credit-impaired (subject to a specific treatment). Subsequently, this stage remains unchanged for financial assets for which the credit risk has not increased significantly since initial recognition or that have low credit risk at the reporting date;
- Stage 2 – financial assets with a significant increase in credit risk since initial recognition but in respect of which no objective evidence of impairment exists; or
- Stage 3 – financial assets with objective evidence of impairment at the reporting date.

Transition between the risk stages is assessed on an individual basis by evaluating the risk characteristics specific for the given asset. To this end, the Bank uses in particular the relative criteria for an increase of the probability of default, supplemented by absolute criteria, such as days past due and the client's rating.

The Bank implemented a new definition of default in the beginning of the second quarter of 2020 to be compliant with EBA Guidelines in applying the definition of default under Article 178 of Regulation (EU) No. 575/2013.

Significant increase in credit risk

Being a trigger for the transfer of an exposure into Stage 2, significant increase in credit risk (SICR) is one of the most important drivers for the resulting ECL. It is evaluated by the Bank at each reporting date in line with IFRS 9 requirements. In compliance with the SG Group IFRS 9 methodology, SICR is assessed at facility level by comparing the observed increase in the lifetime probability of default since the initial recognition with specific thresholds. The increase is measured in two ways: (i) absolute – by the difference between the probabilities of default (current vs at origination), or (ii) relative – by the ratio of these. For SICR recognition, the thresholds must be breached in both ways – absolute and relative – for the given facility.

The lifetime probability of default is deduced from the result of the internal credit risk assessment (expressed by client's rating) as well as from the internal IFRS 9 PD curve models reflecting both the history of observed default rates within a given asset class and the forward-looking (macro-) economic development. The lifetime PD is calculated from the corresponding PD curve over the remaining maturity of the deal (annualised). For portfolios with a lack of data for regular statistical modelling (e.g. smaller KB subsidiaries), SICR is expressed by deterioration of the ratings rather than by PD curves. The thresholds (both relative and absolute) have been assessed by the Bank to keep the prescribed performance criteria for Stage 2 (default capture rate, default rate in S2).

In addition to the aforementioned criteria, the Bank supplements the SICR rules with indicators reflecting the current deteriorated situation of the client, such as delay in contractual payments of more than 30 days past due, a worsening financial situation of the issuer or borrower (rating), and the 24-month trial period after loan restructuring.

Credit-impaired financial assets

The Bank recognises financial assets as credit-impaired when one or more events have occurred that have a detrimental impact on the estimated future cash flows. Evidence of credit-impairment may include observable data concerning the following events:

- Significant financial difficulty of the issuer or borrower;
- A breach of contract, such as a default or past due event more than 90 days past due;
- Situation indicating the probability of default as defined by a new regulation for evaluating financial assets in default;
- Concession granted by the lender for reasons of the borrower's financial difficulty that the lender would not otherwise consider;
- Increased probability that the borrower will enter bankruptcy;
- Disappearance of an active market for that financial asset because of financial difficulties; or
- Purchase or origination of a financial asset at a deep discount that reflects the incurred credit losses.

Measurement of expected credit losses

With the exception of purchased or originated credit-impaired financial assets, the Bank recognises expected credit losses (hereafter only "expected losses") in an amount corresponding to:

- 12-month expected losses (expected losses resulting from default events on a financial instrument that may occur within 12 months after the reporting date) – Stage 1; or
- Lifetime expected losses (expected losses resulting from all possible default events over the expected life of a financial instrument) – Stages 2 and 3.

The Bank recognises a loss allowance in an amount equal to lifetime expected credit losses for credit exposures where there have been significant increases in credit risk since initial recognition.

If in subsequent reporting periods the credit quality of the financial instrument improves so that there has been no longer a significant increase in credit risk since initial recognition, the Bank reverts to recognising a loss allowance based on 12-month expected losses. This does not apply to purchased or originated credit-impaired financial assets.

Basis for estimating expected losses

Expected losses are measured in a way that reflects an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes and takes into account the time value of money. The Bank considers reasonable and supportable information about past events, current conditions, and forecasts of future economic conditions. When measuring the expected losses and taking into account the time value of money, the expected cash flows are discounted as of the reporting date using the original effective interest rate determined at initial recognition (or an approximation thereof).

The Bank assesses expected losses for credit-impaired financial assets of significant exposures based on expected cash flows from the client's economic activity or realisation of collateral.

For estimating expected losses for purchased or originated credit-impaired financial assets, the Bank applies the credit-adjusted effective interest rate. Unlike the effective interest rate (calculated using the estimated future cash flows not taking into account expected losses), the credit-adjusted effective interest rate incorporates the impact of expected losses of the financial asset.

Purchased or originated credit-impaired financial assets

Purchased or originated credit-impaired financial assets are accounted for differently because the assets are already impaired at initial recognition. For these assets, lifetime expected losses are incorporated into the expected cash flows used to calculate the credit-adjusted effective interest rate at initial recognition. Subsequently, any changes in expected losses are recognised as a loss allowance and as a gain or loss in the Statement of Income. The interest revenue is calculated by applying the credit-adjusted effective interest rate to the amortised cost.

Write-off of financial assets

The Bank applies two approaches in writing off financial assets: individual/batch write-offs without further recovery and batch write-offs with further recovery.

Write-offs without further recovery are preceded by a soft or hard collection process based upon an individual assessment of the client's situation. Write-offs are handled individually or for multiple clients in a batch based on approval by the relevant authority.

Write-offs with further recovery are managed by a process involving only the hard collection receivables. Recovery continues for those receivables even though they have been written off.

3.5.5.12 Repurchase agreements

The Bank accounts for contracts to sell and buy back financial instruments ("repos" or "reverse repos") according to their substance as the taking or granting of a loan with a corresponding transfer of financial instruments as collateral.

In the case of repurchase transactions ("repos"), the Bank only provides debt instruments held in the business models "Hold to collect contractual cash flows and sell" or "Held for sale" recognised as *'Financial assets at fair value through other comprehensive income'* or *'Financial assets held for trading at fair value through profit or loss'*. The corresponding liability arising from a loan taken is recognised in the line *'Financial liabilities at amortised cost'*.

Securities purchased under reverse repurchase agreements ("reverse repos") are recorded in the off-balance sheet, where they are remeasured at fair value. The corresponding receivable arising from the provided loan is recognised as an asset in the Statement of Financial Position in the line *'Financial assets at amortised cost'*.

The Bank is entitled to provide those securities received in reverse repo transactions as collateral or sell them even in the absence of default by their owner. These securities continue to be recorded in the off-balance sheet and measured at fair value. The corresponding liability arising from the loan taken is recognised under *'Financial liabilities at amortised cost'*. The Bank is nevertheless obliged to return these securities to its counterparties.

The differences between the sale and repurchase prices in respect of repo and reverse repo transactions are treated by the Bank as interest, and it is accrued evenly to expenses and income over the life of the repo agreement using the effective interest rate method.

If a security acquired as collateral under a reverse repo transaction is sold, the Bank derecognises the security acquired under the reverse repo transaction from the off-balance sheet records and recognises in the Statement of Financial Position an amount payable from a short sale that is remeasured at its fair value. This payable is included in *'Financial liabilities held for trading at fair value through profit or loss'*.

3.5.6 Emission allowances

The Bank is not considered a primary producer of greenhouse gas emissions. Trades with emission allowances are carried out in the role of intermediary in order to generate profit based on market price fluctuations. The emission allowances are recognised in the Statement of Financial Position in the line *'Other assets held for trading at fair value through profit or loss'*.

3.5.7 Assets held for sale

The line *'Assets held for sale'* represents assets for which the Bank expects that their carrying amounts will be recovered principally through sale transactions rather than through continuing use. For this classification to apply, the assets must be available for immediate sale in their present condition and their sale must be highly probable.

For this to be the case, the Bank must be committed to a plan to sell the asset and an active programme to locate a buyer must have been initiated. Furthermore, the assets must be actively marketed for sale at a price that is reasonable in relation to their current fair value. The Bank expects that the sale of assets will be completed, the market situation permitting, within 1 year from the date of the assets' classification as *'Assets held for sale'*.

Assets held for sale are measured at the lower of:

- The carrying amount of the respective asset at the date of its classification as *'Assets held for sale'*; or
- Fair value less estimated costs to sell (e.g. cost of expert valuation reports, legal or financial advisory services, the estimates of which are based on historical experience, as well as real estate transfer tax in the case of real estate).

Assets designated as *'Assets held for sale'* are no longer depreciated.

The Bank recognises an impairment loss on assets held for sale in the line *'Net profits on other assets'* if their selling price less estimated costs to sell is lower than their carrying amount. Any subsequent increase in the selling price less costs to sell is recognised as a gain but not in excess of the cumulative impairment loss that has been recognised either during the time when the assets were classified as held for sale or before their reclassification into the line *'Assets held for sale'* (i.e. during the period when the asset had been held for supplying the Bank's services or for administrative purposes).

3.5.8 Income tax

3.5.8.1 Current income tax

Current tax assets and liabilities for current and prior years are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amounts are those valid as of the Statement of Financial Position date.

Current income tax is recognised in the Statement of Income, or, as the case may be, in the Statement of Other Comprehensive Income if it relates to an item directly taken into other comprehensive income.

The Bank does not set off current tax assets and current tax liabilities unless it has a legally enforceable right to set off the recognised amounts and intends either to settle them on a net basis or to realise the asset and settle the liability simultaneously.

3.5.8.2 Deferred income tax

Using the balance sheet liability method, deferred income tax is recorded for temporary differences arising between the tax bases of assets and liabilities and their carrying amounts presented in the Statement of Financial Position. Deferred income tax is determined using tax rates valid or substantially enacted for the periods in which the Bank expects to realise the deferred tax asset or to settle the deferred tax liability. A deferred tax asset is recognised to the extent it is probable that future taxable profit will be available against which the tax asset can be used.

Deferred income tax is recognised in the Statement of Income, or, as the case may be, in the Statement of Other Comprehensive Income if it relates to an item directly taken into other comprehensive income (such as deferred income tax related to changes in the fair value of financial assets measured at fair value through other comprehensive income or in relation to a cash flow hedge).

The Bank offsets deferred income tax assets and deferred income tax liabilities only if it has a legally enforceable right to set off current tax assets against current tax liabilities and if deferred tax assets and deferred tax liabilities relate to income tax levied by the same taxation authority and relate to the same taxable entity.

The largest temporary differences relate to tangible and intangible assets, loans and advances, hedging derivatives, and financial assets measured at fair value through other comprehensive income.

3.5.9 Leases

The Bank as lessor

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

When the Bank is an intermediate lessor, it accounts for the head lease (as lessee) and the sublease (as lessor) as two separate contracts. The sublease is classified as a finance or operating lease by reference to the right-of-use asset arising from the head lease.

Operating leases

The Bank presents assets that are the subject of an operating lease in the appropriate lines within the Statement of Financial Position according to the nature of those assets and uses for them the accounting policies applied to the relevant asset class.

Lease payments received from operating leases are recognised as the Bank's income on a straight-line basis over the term of the relevant lease under '*Other income*'.

Finance leases

In respect of assets held under finance leases, the net investment in the lease is recognised as '*Financial assets at amortised cost*' while the assets themselves (or their leased part) are not recognised. The difference between the gross receivable and the present value of the receivable is recognised as deferred interest income.

Lease income is recognised over the lease term, reflecting a constant periodic rate of interest on the remaining balance of the receivable, and it is presented in the line '*Interest income*'.

The Bank as lessee

In accordance with IFRS 16, from the lessee's point of view, a single on-balance sheet accounting model is used for leases with the optional exceptions for short-term leases and leases of low-value items. The vast majority of lease contracts relates to leases of office buildings and branches.

Initial measurement

At the commencement date of a lease, a right-of-use asset is recognised in the Statement of Financial Position within '*Tangible assets*', i.e. the line item within which the Bank presents underlying assets of the same nature that it owns. Simultaneously, a lease liability is recognised within '*Financial liabilities at amortised cost*' in an amount equal to the present value of the lease payments to be paid over the lease term, discounted at the Bank's incremental borrowing rate.

The lease payments considered for the measurement include fixed and variable lease payments based on an index or rate (e.g. inflation indices), plus, where applicable, the funds that are expected to be payable to the lessor under residual value guarantees, purchase options, or early termination penalties. The lease payments are considered net of value-added tax. The lease term determined according to the standard lease contracts comprises the non-cancellable period of a lease, periods covered by an option to extend the lease if the Bank is reasonably certain to exercise that option, and periods covered by an option to terminate the lease if the Bank is reasonably certain not to exercise that option. For lease contracts with an indefinite period of time, the lease term is determined as the expected lease term based on the estimated lease duration.

The contracts may contain both lease and non-lease components, such as supply of additional services. As a practical expedient, IFRS 16 permits a lessee not to separate non-lease components and instead account for lease and associated non-lease components as a single lease component. For these contracts in general, the Bank has elected not to use this practical expedient.

Subsequent measurement

For the right-of-use asset, the Bank uses similar accounting policies as for its own assets of the same nature. The right-of-use asset is measured at cost, less accumulated depreciation and impairment losses, and adjusted for any remeasurements of the lease liability. The right-of-use asset is depreciated on a straight-line basis over the lease term and the depreciation is reported in the Statement of Income in the line '*Depreciation, amortisation, and impairment of operating assets*'. If the legal ownership of the asset held under a lease is transferred to the lessee by the end of the lease term or if the cost of the right-of-use asset reflects the exercise price of a purchase option, however, the asset is depreciated on a straight-line basis over the useful life of the underlying asset.

The lease liability is subsequently measured at amortised cost using the effective interest rate method. The Bank divides lease payments between amortisation recognised as a reduction of the outstanding lease liability and a finance charge recognised in the Statement of Income as '*Interest expense*'.

The amount of the lease liability may be adjusted if the lease is amended, the lease term is re-estimated, or to account for contractual changes in future lease payments arising from a change in an index or rate. If the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or it is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

Exceptions

In cases of certain short-term leases and leases of low-value items, the lease payments are recognised on a straight-line basis over the lease term and presented in the line '*General and administrative expenses*'. Short-term leases are leases with a lease term of 12 months or less. Leases of low-value items relate to leases for which the underlying asset when new is of low value, defined by the Bank using a materiality threshold of CZK 100,000 per unit of the leased asset. The low-value exception is applied especially to leases of printing devices.

The Bank uses the option allowed by the standard to not apply the provisions of IFRS 16 to intangible assets leases.

3.5.10 Tangible and intangible assets

Intangible assets principally include software and internally generated intangible assets (mainly software). Tangible assets include plant, property, and equipment that are used by the Bank in supplying its services and for administrative purposes and that are used for longer than one reporting period.

Tangible and intangible assets are measured at the historical acquisition cost less accumulated impairment losses (allowances) and, in the case of depreciated assets, less accumulated depreciation and increased by technical improvements, if any. The historical acquisition cost comprises the purchase price and any costs directly attributable to asset acquisition, such as delivery and handling costs, installation and assembly costs, advisory fees, and administrative charges. The acquisition cost of internally generated intangible assets comprises external expenses and internal personnel expenses related to an internal project's development phase. The Bank capitalises no expenses related to the research phase.

Tangible and intangible assets are depreciated from their acquisition costs on a straight-line basis over their useful lives. Cars acquired under finance leases are depreciated from acquisition cost less estimated residual value, which is determined on the basis of the purchase price following the expiration of the lease as established in the lease contract. The Bank assumes no residual value for other assets. Depreciation and amortisation are reported in the Statement of Income in the line '*Depreciation, amortisation, and impairment of operating assets*'.

The Bank does not depreciate land and works of art. Tangible and intangible assets under construction and technical improvements are depreciated only once they have been brought into a condition fit for use.

During the reporting period, the Bank used the following useful lives in years:

	2022	2021
Machinery and equipment	4	4
Information technology – notebooks, servers	4/5	4/5
Information technology – desktop computers	6	6
Fixtures, fittings, and equipment	6	6
Vehicles	6	5/6
ATMs	10	10
Selected equipment of the Bank	8	8
Energy machinery and equipment	12/15	12/15
Distribution equipment	20	20
Buildings and structures	40	40
Buildings and structures – selected components:		
– Heating, air-conditioning, windows, doors	20	20
– Lifts, electrical installations	25	25
– Facades	30	30
– Roofs	20	20
– Other components	15	15
– Residual value of buildings and technical improvements without selected components	50	50
Right-of-use assets (leases)	According to the lease term	According to the lease term
Technical improvements on leasehold assets	According to the lease term	According to the lease term
Intangible results of development activities (assets generated internally as component of internal projects)	According to the useful life, typically 5	According to the useful life, typically 5
Licences – software	5	5
Other intangible assets	According to contract	According to contract

At the end of each reporting period, the Bank assesses whether there exists any indication that a tangible or intangible asset can be impaired. Indicators of possible impairment include information about a significant decline in an asset's market value; significant changes within the technological, market, economic, or legal environment; obsolescence or physical damage to an asset; or change in the manner in which the asset is used. Where any such indicator exists, the Bank estimates the recoverable amount of the asset concerned (i.e. the higher amount of its fair value less costs to sell and value in use in comparison with the asset's carrying value). If the asset's carrying amount is greater than its recoverable amount, the Bank reduces its carrying amount to its recoverable amount and presents the recognised impairment loss in the line '*Depreciation, amortisation, and impairment of operating assets*'.

Repairs and maintenance are charged directly to the Statement of Income when they occur.

3.5.11 Provisions

Provisions are recognised when and only when:

- The Bank has a present obligation (legal or constructive) as a result of a past event;
- It is probable that settlement of the obligation will cause an outflow of resources causing a decrease of economic benefits; and
- A reliable estimate can be made of the amount of the obligation. Provisions for legal disputes are estimated on the basis of the amount sought by the plaintiff, including accrued interest and fees.

Provisions are measured as the best estimate of the expenditure required to settle the present obligation at the end of the reporting period. Where the effect of the time value of money is material, the amount of a provision is the present value of the expenditure expected to be required to settle the obligation. The discount rate is a pre-tax rate reflecting current market assessments and the risks specific to the liability. Provision increases related to the passage of time are recognised as interest expense.

A provision for restructuring is recognised when the Bank has approved a detailed, formal plan for restructuring and the restructuring has either commenced or the main features of the restructuring plan have been announced to those affected before the end of the reporting period. The restructuring provision shall include only the direct expenditures arising from the restructuring which are necessarily entailed by the restructuring and not associated with the ongoing activities of the entity.

The Bank also recognises provisions for credit-related commitments into which the Bank enters in the normal course of business. These credit-related commitments do not meet the criteria for recognition in the Statement of Financial Position and are recorded in the off-balance sheet. These commitments primarily include guarantees, avals, uncovered letters of credit, irrevocable commitments to extend credit, undrawn loan commitments, and approved overdraft loans. The provisions represent impairment based on expected losses from any potential financial liabilities arising from these credit-related commitments. Provisions for credit-related commitments are created on the same basis as loss allowances for financial assets.

3.5.12 Employee benefits

3.5.12.1 General

The Bank provides its employees with retirement benefits and disability benefits. The employees are entitled to receive retirement or disability benefits if they are employed by the Bank until their retirement age or if they are entitled to receive a disability pension, but only if they were employed within the Bank for a minimum defined period.

Estimated benefit costs are recognised on an accrual basis through a provision over the employment term using an accounting methodology that is similar to the methodology used in respect of defined benefit pension plans. In determining the parameters of the model, the Bank refers to the most recent employee data (the length of employment with the Bank, age, gender, average salary) and estimates made on the basis of monitored historical data about the Bank's employees (expected reduction of the current staffing levels) and other estimates (the amounts of bonuses, anticipated increase in salaries, estimated amounts of social security and health insurance contributions, discount rate).

These provisions are presented in the line '*Provisions*'. The changes in provisions are disaggregated into three components that are presented as follows:

- I. Service cost (i.e. additional liability that arises from employees providing service during the period) is presented in the line '*Personnel expenses*';
- II. The interest expense on the net benefit liability is presented in the line '*Personnel expenses*'; and
- III. Other changes in the value of the defined benefit obligation, such as changes in estimates, are presented within Other Comprehensive Income in the line '*Remeasurement of retirement benefits plan, net of tax*'.

The use of a provision is presented in the line '*Personnel expenses*'.

The Bank additionally provides short-term benefits to its employees, such as contributions to retirement pension insurance and capital life insurance schemes. The Bank recognises the costs of these contributions on an accrual basis in the line '*Personnel expenses*' (refer to Note 10).

The Bank has the following share plans and deferred compensation schemes:

3.5.12.2 Deferred bonus payments

For employees with material impact on the Bank's risk profile, performance-linked remuneration is split into two components:

- (i) a non-deferred component that is paid in the following year, and (ii) a deferred component that is spread over the following years. The amounts of the two components are further split into bonuses paid in cash and bonuses paid in cash equivalent of the Komerční banka, a.s. share price (indexed bonuses). Both bonuses are subject to presence and performance conditions.

Indexed bonuses qualify as cash-settled share-based transactions. The liability is measured at the end of each reporting period until settled at the fair value of the shares of Komerční banka, a.s. multiplied by the number of shares granted and it is spread over the vesting period.

Deferred cash bonuses (i.e. bonuses paid to employees more than 12 months after the end of the reporting period in which the employees render the related services) are considered as long-term employee benefits and the related expense is recognised over the vesting period in the line '*Personnel expenses*'.

3.5.12.3 Free share plan

To enhance loyalty and motivation to contribute to long-term growth in the value of the Société Générale Group, the Bank can award some of its key employees free shares (deferred share plan). These free shares are subject to a vesting condition (i.e. presence in the Group at the end of the vesting period) and for certain beneficiaries are also subject to the condition that Société Générale Group records positive net income.

Expenses related to the deferred share plan provided by Société Générale to the Bank's employees are recognised in the Bank's financial statements as equity-settled share-based payment transactions. The fair value of these instruments, measured using the arbitrage model at the granting date, is spread over the vesting period and recorded in the lines '*Personnel expenses*' and '*Share premium, funds, retained earnings, revaluation, and net profit for the period*' under equity. At the end of each accounting period, the number of these instruments is adjusted in order to take into account performance and service conditions and adjust the overall cost of the plan as originally determined. Expenses recognised under the '*Personnel expenses*' from the start of the plan are then adjusted accordingly.

3.5.13 Equity

Dividends on ordinary shares

Dividends on ordinary shares are recognised as a liability and deducted from equity at the time they are approved by the Bank's General Meeting.

Treasury shares

When the Bank acquires its own equity instruments, the consideration paid, including any attributable transaction costs, is recognised as a deduction from the line '*Share premium, funds, retained earnings, revaluation, and net profit for the period*' under equity. Gains and losses on sales of treasury shares are also recognised in equity and presented in the line '*Share premium, funds, retained earnings, revaluation, and net profit for the period*'.

3.5.14 Contingent assets, contingent liabilities, and off-balance sheet items

In addition to transactions giving rise to the recognition of assets and liabilities in the Statement of Financial Position, the Bank enters into transactions through which it generates contingent assets and liabilities. The Bank maintains contingent assets and liabilities as off-balance sheet items. The Bank monitors these transactions inasmuch as they constitute a substantial proportion of its activities and materially impact the level of risks to which the Bank is exposed (they may increase or decrease other risks, for instance, by hedging assets and liabilities reported in the Statement of Financial Position).

A contingent asset or liability is defined as a possible asset or liability that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly under the Bank's control.

A contingent liability also exists in the case of a present obligation where an outflow of resources embodying economic benefits probably will not be required to settle the obligation or the amount of the obligation cannot be measured reliably. Contingent liabilities include, for example, irrevocable loan commitments, commitments arising from bank guarantees, bank acceptances, letters of credit, and warrants.

In addition to contingent assets and contingent liabilities, the off-balance sheet includes assets arising from valuables and securities custody as well as from fiduciary activities and related obligations to return these to customers (e.g. assets under management).

Off-balance sheet items also include nominal values of interest and foreign currency instruments, such as forwards, swaps, options, and futures. More information regarding derivative operations is presented in Note 3.5.5.4.3 Derivatives and hedge accounting.

3.5.15 Operating segments

Operating segments are reported in accordance with internal reports regularly prepared and presented to the Bank's Board of Directors, which is considered the "chief operating decision maker" (i.e. a person or group of persons that allocates resources and assesses the performance of individual operating segments of the Bank).

The Bank has the following operating segments:

- *Retail Banking*: includes the provision of products and services to individuals (i.e. predominantly current and savings accounts, term deposits, overdrafts, credit card loans, personal loans, and mortgages);
- *Corporate Banking*: includes the provision of products and services to corporate entities (i.e. current accounts, term deposits, revolving loans, business loans, mortgages, foreign currency and derivative products, syndicated and export financing, and guarantee transactions);
- *Investment Banking*: involves trading in financial instruments; and
- *Other*: consists of the head office of the Bank.

The Investment Banking segment does not reach quantitative limits for obligatory reporting. The management of the Bank nevertheless believes that the information concerning this segment is useful for users of the Financial Statements and thus reports this segment separately.

As the principal activity of the Bank is the provision of financial services, the Board of Directors of the Bank assesses the performance of operating segments predominantly according to net interest income. For this reason, interest income and interest expense of individual operating segments are reported not separately but on a net basis.

In addition, the Bank monitors net fee and commission income, net profit/(loss) on financial operations, and other income predominantly including income from the lease of non-residential premises by segments. Other profit and loss items are not monitored by operating segments.

The Bank does not monitor total assets or total liabilities by segment.

The information on the items of net operating income is provided to the Board of Directors of the Bank using valuations identical to those stated in the Bank's financial accounting records.

The Bank has no client or group of related parties for which the income from transactions would account for more than 10% of the Bank's total income.

3.5.16 Regulatory requirements

The Bank is subject to regulatory requirements of the CNB and other institutions. These regulations include limits and other restrictions pertaining to minimum capital adequacy requirements, classification of loans and off-balance sheet commitments, and creation of allowances and provisions to cover credit risk associated with the Bank's clients, as well as with its liquidity, interest rate, and foreign currency positions.

4 Segment reporting

	Retail banking		Corporate banking		Investment banking		Other			Total
(CZKm)	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021
Net interest income	13,769	11,046	9,076	6,298	2,472	1,049	630	707	25,947	19,100
Net fee and commission income	3,583	3,293	1,733	1,667	89	208	(128)	(244)	5,277	4,924
Net profit/(loss) on financial operations	1,677	1,261	2,846	1,817	(1,526)	(44)	657	595	3,654	3,629
Dividend income	0	0	0	0	0	0	1,481	1,087	1,481	1,087
Other income	146	192	(29)	(22)	195	347	(44)	(261)	268	256
Net operating income	19,175	15,792	13,626	9,760	1,230	1,560	2,596	1,884	36,627	28,996

Given the specifics of banking activities, the Board of Directors of the Bank (the chief operating decision maker) is provided with information on income, recognition of allowances, write-offs, and income tax only for selected segments rather than consistently for all segments. For this reason, this information is not reported for segments.

As most of the income of segments arises from interest, and, in assessing the performance of segments and deciding on the allocation of resources for segments, the Board of Directors primarily refers to net interest income, the interest for segments is reported on a net basis (i.e. reduced by interest expense).

Transfer prices between operating segments are based on transfer interest rates representing actual market interest rate conditions, including a liquidity component reflecting the existing opportunities to acquire and invest financial resources.

The Bank's income is primarily – more than 98% (2021: more than 98%) – generated on the territory of the Czech Republic.

5 Net interest income

Net interest income comprises the following:

(CZKm)	2022	2021
Interest income	88,888	32,264
Interest expense	(62,941)	(13,164)
Net interest income	25,947	19,100
Of which net interest income from:		
– Loans and advances at amortised cost	49,174	17,889
– Debt securities at amortised cost	3,033	1,908
– Other debt securities	559	682
– Financial liabilities at amortised cost	(21,923)	(2,079)
– Hedging financial derivatives – income	35,742	11,389
– Hedging financial derivatives – expense	(40,638)	(10,689)

Note: Net interest income is calculated by applying the effective interest rate method, except that in the case of hedging derivatives the contractual interest rate of the corresponding derivative is used.

'Interest income' includes interest on Stage 3 loans due from customers of CZK 397 million (2021: CZK 288 million).

In both 2022 and 2021, the Bank recorded as part of 'Net interest income' also negative interest income and expense from selected clients' deposits in selected currencies, from selected repo transactions, loro and nostro accounts, and margin accounts deposited at banks. The total amount recognised is not material.

'Interest income' includes interest income on the sublease of right-of-use assets in the amount of CZK 0 million (2021: CZK 0 million). 'Interest expense' includes interest expense on lease liabilities in the amount of CZK 38 million (2021: CZK 37 million).

In 2022, 'Net interest income' includes the cost of provisions in the amount of CZK 55 million to cover potential compensations that would be paid to clients as reimbursement of sanctions for early repayment of mortgages (purposefully incurred costs).

6 Net fee and commission income

Net fee and commission income comprises the following:

(CZKm)	2022	2021
Deposit product fee and commission income	762	741
Loan fee and commission income	467	483
Transaction fee and commission income	2,351	2,104
Cross-selling fee income	1,232	1,127
Specialised financial services fee and commission income	1,327	1,176
Other fee and commission income	184	218
Total fee and commission income	6,323	5,849
Deposit product fee and commission expense	(128)	(98)
Loan fee and commission expense	(154)	(134)
Transaction fee and commission expense	(534)	(487)
Cross-selling fee expense	(36)	(28)
Specialised financial services fee and commission expense	(148)	(135)
Other fee and commission expense	(46)	(43)
Total fee and commission expenses	(1,046)	(925)
Total net fee and commission income	5,277	4,924

'Net fee and commission income' comprises fee income arising from trust and other fiduciary activities and depository services in the amount of CZK 137 million (2021: CZK 163 million) and fee expense for these services in the amount of CZK 41 million (2021: CZK 38 million).

7 Net profit/(loss) on financial operations

Net profit/(loss) on financial operations comprises the following:

(CZKm)	2022	2021
Net realised gains/(losses) on securities held for trading*	144	213
Net unrealised gains/(losses) on securities held for trading*	30	(94)
Net realised gains/(losses) on disposal of debt securities at amortised cost	(5)	(9)
Net realised profit/(loss) from own bonds	16	0
Net realised and unrealised gains/(losses) on security derivatives**	35	8
Net realised and unrealised gains/(losses) on interest rate derivatives	1,802	(2,455)
Net realised and unrealised gains/(losses) on trading commodity derivatives	0	0
Net realised and unrealised gains/(losses) on foreign exchange operations	540	5,120
Net realised gains/(losses) on foreign exchange from payments	1,092	847
Total net profit/(loss) on financial operations	3,654	3,630

* This line also includes trading in emission allowances.

** This line also includes impacts of derivative trades in emission allowances.

A loss of CZK 14,689 million (2021: loss of CZK 21,813 million) on the fair value of interest rate swaps for interest rate risk hedging is included in 'Net realised and unrealised gains/(losses) on interest rate derivatives'. This amount matches the loss arising from the revaluation of hedged loan receivables, debt securities, deposits or repos, and issued mortgage bonds reported in the same line.

8 Dividend income

'Dividend income' includes dividends received from subsidiaries and associates of CZK 1,481 million (2021: CZK 1,087 million) and from other financial investments of CZK 0 million (2021: CZK 0 million). Income from hedging financial derivatives used to hedge cash flows from foreign exchange risk for dividends from subsidiaries and associates was CZK 0 million (2021: CZK 0 million).

9 Other income

The Bank reports 'Other income' in the amount of CZK 268 million (2021: CZK 256 million). In both 2022 and 2021, 'Other income' was predominantly composed of income from services provided to the Group's companies and the Société Générale Group entities, as well as income from non-banking activities.

10 Personnel expenses

Personnel expenses comprise the following:

(CZKm)	2022	2021
Wages, salaries, and bonuses	4,845	4,734
Social costs	1,915	1,869
Total personnel expenses	6,760	6,603
Physical number of employees at the end of the period*	6,711	6,789
Average recalculated number of employees during the period*	6,553	6,736
Average cost per employee (CZK)	1,031,589	980,255

* Calculation according to Czech Statistical Office methodology.

'Social costs' include costs of CZK 103 million (2021: CZK 99 million) paid by the Bank to the employees' retirement pension insurance scheme and costs of CZK 27 million (2021: CZK 30 million) incurred in contributing to the employees' capital life insurance scheme.

'Personnel expenses' include net income of CZK 41 million (2021: CZK 40 million) related to the provision for restructuring. In 2022, the Bank fully used the remaining balance. Further information is presented in Note 31.

Indexed bonuses

In 2022, the total amount relating to bonuses indexed on the Komerční banka share price recognised in 'Personnel expenses' was CZK 32 million (2021: CZK 32 million) and the total amount of CZK 105 million (2021: CZK 93 million) was recognised as a liability. These amounts do not include the costs of social and health insurance and retirement pension insurance paid by the Bank. Net loss from hedging indexed bonuses by fair value hedge and cash flow hedge derivatives was CZK 31 million (2021: net profit of CZK 31 million). The total number of Komerční banka shares according to which bonuses indexed on the Komerční banka share price are calculated is 185,715 shares (2021: 180,404 shares).

Changes in the numbers of Komerční banka shares were as follow:

(in shares)	2022	2021
Balance as of 1 January	180,404	152,100
Paid out during the period	(28,918)	(28,866)
Presumed number of newly guaranteed shares	34,229	57,170
Balance as of 31 December	185,715	180,404

Free shares and deferred share plans

For 2022, the total amount relating to the free shares programme and deferred share plans recognised in 'Personnel expenses' was CZK 15 million (2021: CZK 18 million).

Changes in the numbers of Société Générale shares were as follow:

	2022		2021	
(in shares; EUR)	Number of shares	Average price	Number of shares	Average price
Balance as of 1 January	124,803	17.52	101,319	21.56
Granted during the year	36,845	18.99	46,281	18.74
Forfeited during the year	(8,607)	16.73	(1,644)	22.63*
Exercised during the year	(41,563)	21.40	(21,153)	39.18*
Balance as of 31 December	111,478	16.62	124,803	17.52

* Figure has been recalculated according to a refined calculation of average price.

11 General and administrative expenses

General and administrative expenses comprise the following:

(CZKm)	2022	2021
Insurance	80	74
Marketing and representation	466	440
Selling and banking products expenses	289	288
Other employees' expenses and travelling	106	67
Real estate expenses	734	656
IT support	1,267	1,254
Equipment and supplies	72	70
Telecommunications, postage, and data transfer	163	150
External consultancy and other services	364	321
Resolution and similar funds	1,258	1,016
Other expenses	62	57
Total general and administrative expenses	4,861	4,393

'General administrative expenses' include the expenses related to leases for which the exemptions from IFRS 16 were applied and also variable lease payment expenses which are not included in the lease liabilities.

Lease payment expenses were as follow:

	2022				2021			
(CZKm)	Properties	Hardware	Other	Total	Real estate	Hardware	Other	Total
Short-term leases	154	0	0	154	130	0	0	130
Low-value assets (excluding short-term leases)	0	14	0	14	0	17	0	17
Variable lease payment expenses not included in lease liabilities	0	0	0	0	0	0	0	0

12 Depreciation, amortisation, and impairment of operating assets

Depreciation, amortisation, and impairment of operating assets comprise the following:

(CZKm)	2022	2021
Tangible and intangible assets depreciation and amortisation (refer to Notes 25 and 26)	2,734	2,615
Impairment of operating assets	0	(30)
Total depreciation, amortisation, and impairment of operating assets	2,734	2,585

The net gain from 'Impairment of operating assets' in 2021 mainly includes a loss from impairment reversal on internal projects (SW).

Depreciation of right-of-use assets according to the underlying asset:

(CZKm)	2022	2021
Real estate	383	463
Hardware	1	0
Other	18	14
Total depreciation of right-of-use assets	402	477

13 Cost of risk

The net loss in 'Cost of risk' totalling CZK 977 million (2021: CZK 615 million) includes a net loss from allowances and provisions in the amount of CZK 914 million (2021: CZK 665 million) and a net loss from loans and advances transferred and written off in the amount of CZK 63 million (2021: net gain CZK 50 million).

The balances and movements of allowances and provisions for loans and advances and for debt securities as of 31 December 2022 were as follow:

(CZKm)	As of 1 Jan 2022	Increase due to origin	Decrease due to derecogni- tion*	Change of credit risk (net)	Change of estima- tion (net)	Decrease due to write-off	Other**	As of 31 Dec 2022
Allowances for financial assets (Stage 1)	(1,174)	(1,004)	789	80	0	0	21	(1,288)
– Debt securities	(20)	0	0	(5)	0	0	0	(25)
– Loans and advances	(1,154)	(1,004)	789	85	0	0	21	(1,263)
Allowances for financial assets (Stage 2)	(2,006)	0	275	(746)	0	2	18	(2,457)
– Debt securities	0	0	0	(49)	0	0	0	(49)
– Loans and advances	(2,006)	0	275	(697)	0	2	18	(2,408)
Allowances for financial assets (Stage 3)	(7,674)	0	240	(721)	0	215	61	(7,879)
– Debt securities	0	0	0	0	0	0	0	0
– Loans and advances	(7,674)	0	240	(721)	0	215	61	(7,879)
Total allowances for financial assets (refer to Notes 22 and 41)	(10,854)	(1,004)	1,304	(1,387)	0	217	100	(11,624)
Provisions for guarantees and other credit- related commitments (Stage 1)	(259)	(316)	0	279	0	0	5	(291)
Provisions for guarantees and other credit- related commitments (Stage 2)	(169)	0	0	14	0	0	0	(155)
Provisions for guarantees and other credit- related commitments (Stage 3)	(621)	0	0	194	0	0	8	(419)
Total provisions for guarantees and other credit-related commitments (refer to Note 31)	(1,049)	(316)	0	487	0	0	13	(865)

* This item includes changes in allowances due to full derecognition of financial assets for reasons other than write-offs (e.g. transfers to third parties or expiration of contractual rights – only full and partial repayments are presented in the item Change of credit risk (net)). For off-balance sheet exposures, this item also includes decreases in impairment due to an off-balance sheet item's becoming an on-balance sheet asset.

** This item includes mainly changes in allowances as a result of FX translation.

The balances and movements of allowances and provisions for loans and advances and for debt securities as of 31 December 2021 were as follow:

(CZKm)	As of 1 Jan 2021	Increase due to origin	Decrease due to derecogni- tion*	Change of credit risk (net)	Change of estimation (net)**	Decrease due to write-off	Other**	As of 31 Dec 2021
Allowances for financial assets (Stage 1)	(945)	(506)	299	(42)	0	0	20	(1,174)
– Debt securities	(15)	0	0	(5)	0	0	0	(20)
– Loans and advances	(930)	(506)	299	(37)	0	0	20	(1,154)
Allowances for financial assets (Stage 2)	(2,141)	0	166	10	(68)	1	26	(2,006)
– Debt securities	0	0	0	0	0	0	0	0
– Loans and advances	(2,141)	0	166	10	(68)	1	26	(2,006)
Allowances for financial assets (Stage 3)	(7,339)	0	716	(1,360)	0	195	114	(7,674)
– Debt securities	0	0	0	0	0	0	0	0
– Loans and advances	(7,339)	0	716	(1,360)	0	195	114	(7,674)
Total allowances for financial assets (refer to Notes 22 and 41)	(10,425)	(506)	1,181	(1,392)	(68)	196	160	(10,854)
Provisions for guarantees and other credit- related commitments (Stage 1)	(195)	(217)	0	148	0	0	5	(259)
Provisions for guarantees and other credit- related commitments (Stage 2)	(272)	0	0	125	(25)	0	3	(169)
Provisions for guarantees and other credit- related commitments (Stage 3)	(839)	0	0	204	0	0	14	(621)
Total provisions for guarantees and other credit-related commitments (refer to Note 31)	(1,306)	(217)	0	477	(25)	0	22	(1,049)

* This item includes changes in allowances due to full derecognition of financial assets for reasons other than write-offs (e.g. transfers to third parties or expiration of contractual rights – only full and partial repayments are presented in the item Change of credit risk (net)). For off-balance sheet exposures, this item also includes decreases in impairment due to an off-balance sheet item's becoming an on-balance sheet asset.

** This item includes mainly changes in allowances as a result of FX translation.

*** This item includes changes in allowances due to a change of methodology: (i) update of staging rules; (ii) update of IFRS 9 models for allowances; and (iii) adjustments of provisions in allowances for particular portfolios with deteriorating credit risk profile.

14 Profit/(loss) on subsidiaries and associates

In 2021, the Bank sold 490 shares of Bankovní identita, a.s. to seven other banks (Air Bank a.s., Equa bank a.s., Fio banka, a.s., mBank S.A., MONETA Money Bank, a.s., Raiffeisenbank a.s., and UniCredit Bank Czech Republic and Slovakia, a.s.). The Bank currently holds a 17% share in Bankovní identita, a.s. that is reported in the 'Financial assets at fair value through other comprehensive income' portfolio.

The balances of allowances for subsidiaries and associates are as follow:

(CZKm)	2022	2021
Balance as of 1 January	(40)	(40)
Charge for allowances	0	0
Release and use of allowances	0	0
Balance as of 31 December	(40)	(40)

15 Net profits on other assets

Net profits on other assets comprise the following:

(CZKm)	2022	2021
Net profits/(losses) from sale of buildings	(9)	43
Net profits/(losses) from impairment on assets held for sale	1	244
Net profits/(losses) from sale-and-lease-back transactions	(3)	(1)
Net profits/(losses) from sale/disposal of other assets	(24)	(29)
Total net profits on other assets	(35)	257

16 Income tax

The major components of corporate income tax expense are as follow:

(CZKm)	2022	2021
Tax payable – current year, reported in profit or loss	(3,652)	(2,686)
Tax of previous years	153	28
Deferred tax (refer to Note 32)	(189)	(63)
Total income tax	(3,688)	(2,721)

The items explaining the difference between the Bank's theoretical and effective tax rates are as follow:

(CZKm)	2022	2021
Profit before income tax	21,260	15,075
Theoretical tax calculated at a tax rate of 19% (2021: 19%)	4,039	2,864
Tax on pre-tax profit adjustments	(4)	(4)
Non-taxable income (tax effect)	(2,009)	(1,722)
Expenses not deductible for tax purposes (tax effect)	1,642	1,542
Tax allowance	(3)	(3)
Movement in deferred tax	189	64
Other	(13)	8
Income tax expense	3,841	2,749
Tax of previous years	(153)	(28)
Total income tax	3,688	2,721
Effective tax rate	17.35%	18.05%

Non-taxable income primarily includes tax-free dividends, tax-free government securities, and the release of tax non-deductible allowances and provisions. Expenses not deductible for tax purposes include primarily the recognition of tax non-deductible allowances and provisions and tax non-deductible operating expenses. Tax on pre-tax profit adjustments primarily represents an adjustment of the IFRS result to Czech Accounting Standards (CAS).

The corporate tax rate for the year ended 31 December 2022 is 19% (2021: 19%). The Bank's tax liability is calculated based upon the accounting profit while taking into account tax non-deductible expenses and tax-exempt income or income subject to a final withholding tax rate.

In relation to the interpretation of IFRIC 23, the Bank considers it probable that the relevant authority will accept each tax treatment that the Bank used or plans to use in its income tax filing.

Further information about deferred tax is presented in Note 32.

17 Distribution of net profit

For the year ended 31 December 2022, the Bank generated a net profit of CZK 17,572 million (2021: CZK 12,353 million). The Bank's Board of Directors will propose to the Supervisory Board, in accordance with the CNB's recommendation, a dividend payment in the amount of CZK 60.42 per share (2021: CZK 43.80 per share), which means a total amount of CZK 11,483 million (2021: CZK 8,324 million). The proposal is subject to the Supervisory Board's approval and subsequently to approval of the General Shareholders' Meeting.

In accordance with a resolution of the General Shareholders' Meeting held on 20 April 2022, the aggregate balance of the net profit of CZK 12,353 million for the year ended 31 December 2021 was allocated as follows: CZK 8,324 million was paid out in dividends and the remaining balance of the net profit was allocated to retained earnings. The dividends were paid out in Czech crowns.

At the General Meeting held per rollam from 6 to 21 November 2022, the shareholders approved a dividend from retained earnings of CZK 55.50 per share before tax. The dividend was declared in the aggregate amount of CZK 10,548 million. The dividends were paid out in Czech crowns.

The total dividend recognised in 2022 was CZK 99.30 per share before tax.

18 Cash and current balances with central banks

Cash and current balances with central banks comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Cash and cash values	8,023	8,492
Current balances with central banks	4,675	20,468
Total cash and current balances with central banks (refer to Note 35)	12,698	28,960

Obligatory minimum reserves in the amount of CZK 3,644 million (2021: CZK 19,507 million) are included in 'Current balances with central banks' and they bear interest. As of 31 December 2022, the interest rate was 7.00% (2021: 3.75%) in the Czech Republic and 2.50% (2021: 0.00%) in the Slovak Republic.

19 Financial assets and other assets held for trading at fair value through profit or loss

Financial assets and other assets held for trading at fair value through profit or loss comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Trading debt securities	9,968	8,696
Trading derivatives	49,300	33,637
Total financial assets held for trading at fair value through profit or loss	59,268	42,333

As of 31 December 2022 and 2021, the 'Financial assets held for trading at fair value through profit or loss' portfolio included only securities and positive fair values of derivative financial instruments held for trading. Upon initial recognition, the Bank has not designated any financial assets as 'Financial assets held for trading at fair value through profit or loss'.

For detailed information on 'Trading debt securities', allocated by sector and currency, refer to Note 42(A).

For detailed information on derivative financial instruments included in the held for trading portfolio, refer to Note 42(C).

As of 31 December 2022, the portfolio of trading securities included securities at fair value of CZK 9,968 million (2021: CZK 8,696 million) that are publicly traded on stock exchanges and securities at fair value of CZK 0 million (2021: CZK 0 million) that are not publicly traded on stock exchanges (rather are traded on the interbank market).

'Trading debt securities' include securities used as collateral for borrowing securities at fair value of CZK 278 million (2021: CZK 6,366 million).

'Trading debt securities' include securities eligible for refinancing with central banks at fair value of CZK 9,624 million (2021: CZK 2,260 million).

20 Non-trading financial assets at fair value through profit or loss

As of 31 December 2022, the 'Non-trading financial assets at fair value through profit or loss' portfolio includes financial assets at fair value of CZK 0 million (2021: CZK 0 million) that are issued by foreign financial institutions and financial assets at fair value of CZK 132 million (2021: CZK 135 million) granted to non-financial corporations.

21 Financial assets at fair value through other comprehensive income

Financial assets at fair value through other comprehensive income comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Equity instruments at FVOCI option	44	29
Debt securities at FVOCI	30,055	35,422
Total financial assets at fair value through other comprehensive income	30,099	35,451

As of 31 December 2022, the 'Financial assets at fair value through other comprehensive income' portfolio included the equity interest in Bankovní identita, a.s. at fair value of CZK 43 million (2021: CZK 28 million).

For detailed information on 'Debt securities', allocated by sector and currency, refer to Note 42(A).

As of 31 December 2022, the ‘Financial assets at fair value through other comprehensive income’ portfolio included securities at fair value of CZK 30,056 million (2021: CZK 35,423 million) that are publicly traded on stock exchanges.

‘Debt securities at FVOCI’ include securities eligible for refinancing with central banks at fair value of CZK 30,055 million (2021: CZK 35,422 million).

As of 31 December 2022, the ‘Financial assets at fair value through other comprehensive income’ portfolio included bonds at fair value of CZK 730 million (2021: CZK 841 million) that are used as collateral for intraday facilities in central banks.

As of 31 December 2022, the ‘Financial assets at fair value through other comprehensive income’ portfolio included bonds at fair value of CZK 4,838 million (2021: CZK 3,816 million) that are used as collateral for derivative deals with a central counterparty. The central counterparty is LCH.Clearnet SA. The Bank uses Société Générale International Limited as a related broker.

22 Financial assets at amortised cost

Financial assets at amortised cost comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Loans and advances to banks	271,030	285,669
Loans and advances to customers	668,201	622,178
Debt securities	130,421	105,192
Total financial assets at amortised cost	1,069,652	1,013,039

For detailed information on ‘Debt securities’, allocated by sector and currency, refer to Note 42(A).

As of 31 December 2022, the ‘Financial assets at amortised cost’ portfolio includes debt securities in the amount of CZK 130,259 million (2021: CZK 104,745 million) that are publicly traded on stock exchanges and debt securities in the amount of CZK 162 million (2021: CZK 447 million) that are not publicly traded.

‘Debt securities’ include securities eligible for refinancing with central banks in the amount of CZK 126,831 million (2021: CZK 80,924 million).

As of 31 December 2022, the ‘Financial assets at amortised cost’ portfolio includes mortgage loans, which are allocated in the cover pool of Mortgage bonds (refer to Note 30) with the identifier “Komerční_banka_HZL_0000” in the amount of CZK 11,381 million (2021: CZK 17,218 million) and in the cover pool with the identifier “Komerční_banka_HZL_EUR_0001” in the amount of CZK 14,832 million (2021: CZK 15,339 million). The cover pool “Komerční_banka_HZL_EUR_0001” includes a government bond in nominal value of CZK 200 million (2021: CZK 200 million).

As of 31 December 2022, ‘Financial assets at amortised cost’ comprise the following, as broken down by Staging:

(CZKm)	Gross carrying value				Allowances				Carrying value
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
Central banks	181,388	0	0	181,388	0	0	0	0	181,388
General governments	28,600	0	72	28,672	(9)	0	(12)	(21)	28,651
Credit institutions	89,229	379	41	89,649	(1)	(4)	(2)	(7)	89,642
Other financial corporations	91,631	217	143	91,991	(137)	(17)	(6)	(160)	91,831
Non-financial corporations	222,307	18,904	10,228	251,439	(948)	(1,759)	(5,761)	(8,468)	242,971
Households*	250,505	52,940	4,197	307,642	(168)	(628)	(2,098)	(2,894)	304,748
Total loans	863,660	72,440	14,681	950,781	(1,263)	(2,408)	(7,879)	(11,550)	939,231
Central banks	0	0	0	0	0	0	0	0	0
General governments	126,974	0	0	126,974	(20)	0	0	(20)	126,954
Credit institutions	0	0	0	0	0	0	0	0	0
Other financial corporations	1,153	0	0	1,153	0	0	0	0	1,153
Non-financial corporations	665	1,698	0	2,363	0	(49)	0	(49)	2,314
Total debt securities	128,792	1,698	0	130,490	(20)	(49)	0	(69)	130,421

* This item also includes loans granted to individual entrepreneurs.

As of 31 December 2021, 'Financial assets at amortised cost' comprise the following, as broken down by Staging:

(CZKm)	Gross carrying value				Allowances				Carrying value
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
Central banks	201,132	0	0	201,132	0	0	0	0	201,132
General governments	26,302	43	148	26,493	(30)	(1)	(14)	(45)	26,448
Credit institutions	84,166	373	0	84,539	(1)	(1)	0	(2)	84,537
Other financial corporations	75,084	496	271	75,851	(131)	(14)	(53)	(198)	75,653
Non-financial corporations	194,240	25,751	9,146	229,137	(852)	(1,577)	(5,353)	(7,782)	221,355
Households*	277,106	19,721	4,702	301,529	(140)	(413)	(2,254)	(2,807)	298,722
Total loans	858,030	46,384	14,267	918,681	(1,154)	(2,006)	(7,674)	(10,834)	907,847
Central banks	0	0	0	0	0	0	0	0	0
General governments	99,620	0	0	99,620	(14)	0	0	(14)	99,606
Credit institutions	0	0	0	0	0	0	0	0	0
Other financial corporations	1,054	0	0	1,054	0	0	0	0	1,054
Non-financial corporations	4,533	0	0	4,533	(1)	0	0	(1)	4,532
Total debt securities	105,207	0	0	105,207	(15)	0	0	(15)	105,192

* This item also includes loans granted to individual entrepreneurs.

For the year ended 31 December 2022, the transfers between Stages were as follow:

(CZKm)	Gross carrying value					
	From Stage 1 to Stage 2	From Stage 2 to Stage 1	From Stage 2 to Stage 3	From Stage 3 to Stage 2	From Stage 1 to Stage 3	From Stage 3 to Stage 1
Central banks	0	0	0	0	0	0
General governments	0	14	0	0	0	0
Credit institutions	62	0	0	0	41	0
Other financial corporations	2	233	0	0	0	0
Non-financial corporations	6,379	6,411	1,137	256	1,494	6
Households*	41,236	6,034	509	653	653	88
Total loans	47,679	12,692	1,646	909	2,188	94
Central banks	0	0	0	0	0	0
General governments	0	0	0	0	0	0
Credit institutions	0	0	0	0	0	0
Other financial corporations	0	0	0	0	0	0
Non-financial corporations	1,698	0	0	0	0	0
Total debt securities	1,698	0	0	0	0	0
Total guarantees and other credit-related commitments	6,795	13,610	401	32	363	152

* This item also includes loans granted to individual entrepreneurs.

Note: Reported are exposures that are in a Stage as of the financial statements date different from that where they were initially staged (i.e. from the Stage as of the beginning of the period or at their initial recognition). Exposures that had changed Stage multiple times are reported as having been transferred from their initial Stage to the Stage in which they are reported as of the financial statements date.

For the year ended 31 December 2021, the transfers between Stages were as follow:

(CZKm)	Gross carrying value					
	From Stage 1 to Stage 2	From Stage 2 to Stage 1	From Stage 2 to Stage 3	From Stage 3 to Stage 2	From Stage 1 to Stage 3	From Stage 3 to Stage 1
Central banks	0	0	0	0	0	0
General governments	30	1	0	0	0	0
Credit institutions	0	0	0	0	0	0
Other financial corporations	309	21	0	0	0	0
Non-financial corporations	13,833	4,064	1,483	100	703	43
Households*	12,823	4,947	685	276	664	74
Total loans	26,995	9,033	2,168	376	1,367	117
Central banks	0	0	0	0	0	0
General governments	0	0	0	0	0	0
Credit institutions	0	0	0	0	0	0
Other financial corporations	0	0	0	0	0	0
Non-financial corporations	0	0	0	0	0	0
Total debt securities	0	0	0	0	0	0
Total guarantees and other credit-related commitments	6,414	1,488	297	8	236	5

* This item also includes loans granted to individual entrepreneurs.

Note: Reported are exposures that are in a Stage as of the financial statements date different from that where they were initially staged (i.e. from the Stage as of the beginning of the period or at their initial recognition). Exposures that had changed Stage multiple times are reported as having been transferred from their initial Stage to the Stage in which they are reported as of the financial statements date.

Set out below is a breakdown of loans and advances to non-financial corporations by sector:

(CZKm)	31 Dec 2022	31 Dec 2021
Agriculture, forestry, and fishing	10,627	10,259
Mining and quarrying	2,538	3,087
Manufacturing	61,171	56,669
Electricity, gas, steam, and air conditioning supply	17,380	10,215
Water supply, sewerage, waste management, and remediation activities	3,113	1,329
Construction	11,202	10,894
Wholesale and retail	46,148	43,027
Transportation and storage	7,805	9,069
Accommodation and food service activities	1,803	2,071
Information and communication	7,483	6,384
Real estate activities	58,411	52,585
Professional, scientific, and technical activities	8,403	8,997
Administrative and support service activities	8,097	7,050
Public administration and defence, compulsory social security	3	86
Education	481	555
Health care and social work activities	2,992	2,694
Arts, entertainment, and recreational activities	2,393	2,719
Other activities	1,389	1,447
Total loans and advances to non-financial corporations	251,439	229,137

Exposure to the automotive industry and related suppliers is CZK 15,028 million (2021: CZK 15,700 million).

The majority of loans – more than 95% (2021: more than 95%) – were provided to entities on the territory of the Czech Republic.

As of 31 December 2022, loans and advances to customers included accrued interest of CZK 1,432 million (2021: CZK 1,070 million), of which CZK 250 million (2021: CZK 211 million) relates to interest from overdue advances.

'Financial assets at amortised cost' includes CZK 41,638 million (2021: CZK 27,245 million) provided as cash collateral linked to derivative operations.

The total amount of loans due from the CNB and other banks under reverse repurchase transactions was CZK 181,388 million (2021: CZK 201,132 million).

Loans due from the CNB and other banks under reverse repurchase transactions are collateralised by treasury bills issued by the CNB and other debt securities, the fair values of which are as follow:

(CZKm)	31 Dec 2022	31 Dec 2021
Treasury bills	178,157	197,044
Debt securities issued by state institutions	0	0
Emission allowances	0	0
Investment certificates	0	0
Total	178,157	197,044

As of 31 December 2022, loans provided to customers under reverse repurchase transactions in the amount of CZK 0 million (2021: CZK 0 million) are collateralised by securities with a fair value of CZK 0 million (2021: CZK 0 million).

Broken out below are the types of collateral held in support of loans and advances to customers as stated in the Statement of Financial Position as of 31 December 2022:

(CZKm)	Applied loans and advances to customers collateral value*				
	Loans collateralised by residential property	Loans collateralised by commercial property	Other loans collateralised by cash instruments	Other loans collateralised by other collateral	Financial guarantees received
Loans and advances to customers	255,069	27,321	1,463	16,452	30,098
of which:					
– Other financial corporations	44	471	0	3,531	7,713
– Non-financial corporations	2,948	23,132	1,230	12,507	19,605
– Households**	252,064	3,686	229	348	569

* The amount of the collateral is reduced by a coefficient taking into account the time value of money, cost of selling the collateral, risk of declining market prices, risk of insolvency, and similar factors and then further reduced to the actual balance of the collateralised exposure.

** This item also includes loans granted to individual entrepreneurs.

Broken out below are the types of collateral held in support of loans and advances to customers as stated in the Statement of Financial Position as of 31 December 2021:

(CZKm)	Applied loans and advances to customers collateral value*				
	Loans collateralised by residential property	Loans collateralised by commercial property	Other loans collateralised by cash instruments	Other loans collateralised by other collateral	Financial guarantees received
Loans and advances to customers	243,694	33,584	1,557	16,293	28,497
of which:					
– Other financial corporations	65	1,152	0	4,960	6,704
– Non-financial corporations	2,799	28,532	1,368	10,862	18,295
– Households**	240,805	3,866	183	387	716

* The amount of the collateral is reduced by a coefficient taking into account the time value of money, cost of selling the collateral, risk of declining market prices, risk of insolvency, and similar factors and then further reduced to the actual balance of the collateralised exposure.

** This item also includes loans granted to individual entrepreneurs.

Pledges on industrial real estate represent 8% of total pledges on real estate (2021: 8%).

Forborne loans and advances to customers

Forborne loans and advances to customers as of 31 December 2022:

(CZKm)	Neither past due nor impaired	Past due, not impaired	Impaired	Total forborne	Allowances	Collateral applied
General governments	176	0	0	176	0	0
Other financial corporations	0	0	0	0	0	0
Non-financial corporations	5,165	4	2,701	7,870	1,449	2,317
Households*	6,956	118	1,706	8,780	670	7,204
Total	12,297	122	4,407	16,826	2,119	9,521

* This item also includes loans granted to individual entrepreneurs.

Forborne loans and advances to customers as of 31 December 2021:

(CZKm)	Neither past due nor impaired	Past due, not impaired	Impaired	Total forborne	Allowances	Collateral applied
General governments	210	0	0	210	0	1
Other financial corporations	106	0	0	106	0	0
Non-financial corporations	6,332	4	1,894	8,230	1,028	2,440
Households*	7,804	108	1,936	9,848	698	7,784
Total	14,452	112	3,830	18,394	1,726	10,225

* This item also includes loans granted to individual entrepreneurs.

The carrying value of forborne assets in comparison with the Bank's loan portfolio (excluding Debt securities and Other amounts due from customers):

(CZKm)	31 Dec 2022			31 Dec 2021		
	Gross receivable	Forborne assets	Share in gross receivable	Gross receivable	Forborne assets	Share in gross receivable
General governments	28,672	176	0.61%	26,493	210	0.79%
Other financial corporations	91,991	0	0.00%	75,851	106	0.14%
Non-financial corporations	251,439	7,870	3.13%	229,137	8,230	3.59%
Households*	307,642	8,780	2.85%	301,529	9,848	3.27%
Total	679,744	16,826	2.48%	633,010	18,394	2.91%

* This item also includes loans granted to individual entrepreneurs.

Finance lease

The subject of finance leasing is subleasing of real estate.

Loans and advances to customers – leasing:

(CZKm)	31 Dec 2022	31 Dec 2021
Due less than 1 year	2	14
Due from 1 to 2 years	2	2
Due from 2 to 3 years	1	2
Due from 3 to 4 years	1	1
Due from 4 to 5 years	0	2
Due longer than 5 years	1	3
Total	7	24

Future interest (the difference between gross and net investment in the lease) on lease contracts is:

(CZKm)	31 Dec 2022	31 Dec 2021
Due less than 1 year	0	0
Due from 1 to 2 years	0	0
Due from 2 to 3 years	0	0
Due from 3 to 4 years	0	0
Due from 4 to 5 years	0	0
Due longer than 5 years	0	0
Total	0	0

23 Prepayments, accrued income, and other assets

Prepayments, accrued income, and other assets comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Prepayments and accrued income	914	1,049
Settlement balances	391	172
Receivables from securities trading	6	4
Other assets	2,265	2,297
Total prepayments, accrued income, and other assets	3,576	3,522

'Other assets' include allowances for operating receivables for other debtors in the amount of CZK 204 million (2021: CZK 207 million), and in particular also advances provided and receivables for other debtors.

24 Investments in subsidiaries and associates

Investments in subsidiaries and associates comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Investments in subsidiary undertakings	17,003	17,024
Investments in associated undertakings	1,327	837
Total investments in subsidiaries and associates	18,330	17,861

Subsidiary undertakings

The following companies were subsidiary undertakings of the Bank as of 31 December 2022:

Company name	Direct holding (%)	Group holding (%)	Principal activity	Registered office	Cost of investment (CZKm)	Allowances (CZKm)	Carrying value (CZKm)
BASTION EUROPEAN INVESTMENTS S.A.	99.98	99.98	Financial services	Brussels	603	0	603
ESSOX s.r.o.	50.93	50.93	Consumer loans, leasing	České Budějovice	1,165	0	1,165
Factoring KB, a.s.	100.00	100.00	Factoring	Prague	1,190	0	1,190
KB Penzijní společnost, a.s.	100.00	100.00	Financial services	Prague	550	0	550
KB Real Estate, s.r.o.	100.00	100.00	Support services	Prague	511	0	511
KB SmartSolutions, s.r.o.	100.00	100.00	Support services	Prague	547	(40)	507
Modrá pyramida stavební spořitelna, a.s.	100.00	100.00	Construction savings scheme	Prague	4,873	0	4,873
Protos, uzavřený investiční fond, a.s.	83.65	100.00	Financial services	Prague	5,032	0	5,032
SG Equipment Finance Czech Republic s.r.o.	50.10	50.10	Industry financing	Prague	1,850	0	1,850
STD2, s.r.o.	100.00	100.00	Support services	Prague	358	0	358
VN 42, s.r.o.	100.00	100.00	Support services	Prague	364	0	364
Total					17,043	(40)	17,003

Associated undertakings

The following companies were associated undertakings of the Bank as of 31 December 2022:

Company name	Direct holding (%)	Group holding (%)	Principal activity	Registered office	Cost of investment (CZKm)	Allowances (CZKm)	Carrying value (CZKm)
CBCB - Czech Banking Credit Bureau, a.s.	20.00	20.00	Collection of data for evaluating credit risk	Prague	0*	0	0
Komerční pojišťovna, a.s.	49.00	49.00	Insurance activities	Prague	1,327	0	1,327
Total					1,327	0	1,327

* The cost of investment for CBCB - Czech Banking Credit Bureau, a.s. is CZK 240 thousand.

Investments in subsidiaries and associates classified as assets held for sale

The following investments in subsidiaries and associates of the Bank were classified as assets held for sale as of 31 December 2022:

Company name	Direct holding (%)	Group holding (%)	Principal activity	Registered office	Cost of investment (CZKm)	Allowances (CZKm)	Carrying value (CZKm)
Worldline Czech Republic s.r.o.	1.00	1.00	Financial services	Prague	0*	0	0
Total					0	0	0

* The cost of investment for Worldline Czech Republic s.r.o. is CZK 418 thousand.

Set out below is an overview of year-on-year movements in investments, by issuer:

(CZKm)	Cost of investment as of 1 Jan 2022	Additions	Decreases	Reclassification	Cost of investment as of 31 Dec 2022
BASTION EUROPEAN INVESTMENTS S.A. ¹⁾	628	0	(25)	0	603
ESSOX s.r.o.	1,165	0	0	0	1,165
Factoring KB, a.s.	1,190	0	0	0	1,190
KB Penzijní společnost, a.s.	550	0	0	0	550
KB Real Estate, s.r.o.	511	0	0	0	511
KB SmartSolutions, s.r.o. ³⁾	223	324	0	0	547
Modrá pyramida stavební spořitelna, a.s.	4,873	0	0	0	4,873
Protos, uzavřený investiční fond, a.s.	5,032	0	0	0	5,032
SG Equipment Finance Czech Republic s.r.o.	1,850	0	0	0	1,850
STD2, s.r.o.	358	0	0	0	358
VN 42, s.r.o. ⁴⁾	684	0	(320)	0	364
Total subsidiaries	17,064	324	(345)	0	17,043
CBCB - Czech Banking Credit Bureau, a.s.	0*	0	0	0	0*
Komerční pojišťovna, a.s. ²⁾	837	490	0	0	1,327
Total associates	837	490	0	0	1,327
Worldline Czech Republic s.r.o.	0**	0	0	0	0**
Total as assets held for sale	0	0	0	0	0

* The cost of investment for CBCB - Czech Banking Credit Bureau, a.s. is CZK 240 thousand.

** The cost of investment for Worldline Czech Republic s.r.o. is CZK 418 thousand.

Changes in equity investments in subsidiaries and associates in 2022

- 1) In May, the Bank decreased shareholders' equity of BASTION EUROPEAN INVESTMENTS S.A. by EUR 885 thousand (equivalent to CZK 25 million).
- 2) In June, the Bank increased shareholders' equity of Komerční pojišťovna, a.s. by CZK 490 million.
- 3) During 2022, the Bank increased the equity of KB SmartSolutions, s.r.o. by CZK 324 million through a financial contribution into other capital funds. KB SmartSolutions, s.r.o. is a fully consolidated unit of KB Group.
- 4) In October, the Bank decreased the equity of VN 42, s.r.o. by CZK 320 million due to that firm's having excess liquidity.

25 Intangible assets

Movements in intangible assets were as follow:

(CZKm)	Internally generated assets*	Software	Other intangible assets	Acquisition of assets	Total
Cost					
As of 1 January 2021	17,159	2,117	14	1,981	21,271
Reallocation from/to assets held for sale	0	0	0	0	0
Additions	2,073	162	0	2,381	4,616
Disposals/transfers	(340)	(18)	(13)	(2,235)	(2,606)
Foreign exchange rate difference	0	(3)	0	0	(3)
As of 31 December 2021	18,892	2,258	1	2,127	23,278
Effect of acquisition of companies	0	0	0	0	0
Reallocation from/to assets held for sale	0	0	0	0	0
Additions	1,950	107	0	2,677	4,734
Disposals/transfers	(254)	(80)	0	(2,057)	(2,391)
Foreign exchange rate difference	0	(2)	0	0	(2)
As of 31 December 2022	20,588	2,283	1	2,747	25,619
Accumulated depreciation and allowances					
As of 1 January 2021	(13,096)	(1,814)	(14)	0	(14,924)
Reallocation of accumulated depreciation of assets held for sale	0	0	0	0	0
Additions	(1,421)	(110)	0	0	(1,531)
Disposals	315	18	13	0	346
Impairment	27	0	0	0	27
Foreign exchange rate difference	0	1	0	0	1
As of 31 December 2021	(14,175)	(1,905)	(1)	0	(16,081)
Effect of acquisition of companies	0	0	0	0	0
Reallocation of accumulated depreciation of assets held for sale	0	0	0	0	0
Additions	(1,597)	(123)	0	0	(1,720)
Disposals	247	79	0	0	326
Impairment	0	0	0	0	0
Foreign exchange rate difference	0	1	0	0	1
As of 31 December 2022	(15,525)	(1,948)	(1)	0	(17,474)
Net book value					
As of 31 December 2021	4,717	353	0	2,127	7,197
As of 31 December 2022	5,063	335	0	2,747	8,145

* Internally generated assets comprise mainly software.

During the year ended 31 December 2022, the Bank spent CZK 162 million (2021: CZK 145 million) on research and development through a charge to 'Operating expenses'.

As of 31 December 2022, the Bank recognised allowances against intangible assets of CZK 17 million (2021: CZK 17 million). These allowances primarily included allowances charged in respect of internally generated assets (software).

26 Tangible assets

Movements in tangible assets were as follow:

(CZKm)	Land	Buildings	Machinery, furniture and fixtures, and other	Acquisition of assets	Right-of-use assets	Total
Cost						
As of 1 January 2021	94	7,742	4,612	237	3,552	16,237
Effect of acquisition of companies	0	0	0	0	0	0
Reallocation from/to assets held for sale	(17)	(765)	0	0	0	(782)
Additions	0	0	300	456	394	1,150
Disposals/transfers	0	25	(118)	(444)	(183)	(720)
Foreign exchange rate difference	0	(1)	(1)	0	(4)	(6)
As of 31 December 2021	77	7,001	4,793	249	3,759	15,879
Effect of acquisition of companies	0	0	0	0	0	0
Reallocation from/to assets held for sale	0	0	0	0	0	0
Additions	0	0	394	694	483	1,571
Disposals/transfers	0	(15)	(240)	(545)	(674)	(1,474)
Foreign exchange rate difference	0	0	0	0	(2)	(2)
As of 31 December 2022	77	6,986	4,947	398	3,566	15,974
Accumulated depreciation and allowances						
As of 1 January 2021	0	(4,826)	(3,550)	0	(964)	(9,340)
Effect of acquisition of companies	0	0	0	0	0	0
Reallocation of accumulated depreciation of assets held for sale	0	422	0	0	0	422
Additions	0	(257)	(351)	0	(477)	(1,085)
Disposals	0	110	116	0	77	303
Impairment	0	244	1	0	2	247
Foreign exchange rate difference	0	1	0	0	1	2
As of 31 December 2021	0	(4,306)	(3,784)	0	(1,361)	(9,451)
Effect of acquisition of companies	0	0	0	0	0	0
Reallocation of accumulated depreciation of assets held for sale	0	0	0	0	0	0
Additions	0	(253)	(359)	0	(402)	(1,014)
Disposals	0	128	234	0	457	819
Impairment	0	0	0	0	0	0
Foreign exchange rate difference	0	0	0	0	0	0
As of 31 December 2022	0	(4,431)	(3,909)	0	(1,306)	(9,646)
Net book value						
As of 31 December 2021	77	2,695	1,009	249	2,398	6,428
As of 31 December 2022	77	2,555	1,038	398	2,260	6,328

As of 31 December 2022, the Bank recognised allowances against tangible assets of CZK 0 million (2021: CZK 0 million).

For detailed quantitative disclosures about lease contracts, refer to Notes 5, 11, 12, 15, 22, 29, 37, 42(D), 42(E), 42(F), and 42(I).

Net book values of right-of-use assets were as follow:

(CZKm)	31 Dec 2022	31 Dec 2021
Real estate*	2,131	2,307
Hardware	6	0
Other	123	91
Total net value of right-of-use assets	2,260	2,398

* The item 'Real estate' includes also ATMs.

27 Assets held for sale

As of 31 December 2022, the Bank reported assets held for sale at a carrying amount of CZK 72 million (2021: CZK 440 million) comprising buildings and land owned by the Bank, which the management of the Bank had decided to sell as a component of a plan to optimise the distribution network. Depreciation of these assets has been discontinued since their classification as assets held for sale. As of 31 December 2022, the Bank recognised allowances against assets held for sale of CZK 57 million (2021: CZK 50 million).

As a part of optimising the use of headquarters buildings during 2022, the Bank sold the Prague 9 headquarters building with an insignificant impact on the Bank's financial result.

As of 31 December 2022, 'Assets held for sale' also included investments in subsidiaries and associates classified as assets held for sale at a carrying amount of CZK 0 million (2021: CZK 0 million). For detail, refer to Note 24.

28 Financial liabilities held for trading at fair value through profit or loss

As of 31 December 2022 and 2021, the 'Financial liabilities held for trading at fair value through profit or loss' portfolio included only liabilities arising from short sales of securities and negative fair values of financial derivative instruments held for trading. Upon initial recognition, the Bank has not designated any financial liabilities as 'Financial liabilities held for trading at fair value through profit or loss'.

(CZKm)	31 Dec 2022	31 Dec 2021
Short sales	11,600	6,210
Derivative financial instruments	57,351	34,915
Financial liabilities held for trading at fair value through profit or loss	68,951	41,125

For detailed information on financial derivative instruments included in the portfolio for trading, refer to Note 42(C).

29 Financial liabilities at amortised cost

Financial liabilities at amortised cost comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Amounts due to banks	64,682	62,655
Amounts due to customers	896,663	899,654
Securities issued	22,872	29,134
Lease liabilities	2,219	2,425
Total financial liabilities at amortised cost	986,436	993,868

'Financial liabilities at amortised cost' include CZK 6,478 million (2021: CZK 4,273 million) received as cash collateral linked to derivative operations.

The total amount of loans from banks and customers received under repurchase transactions was CZK 34,106 million (2021: CZK 9,500 million).

The fair values of securities and treasury bills used as collateral for repurchase transactions are as follow:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Carrying value	Fair value	Carrying value	Fair value
Financial assets held for trading at fair value through profit or loss	0	0	0	0
Other assets held for trading at fair value through profit or loss	0	0	0	0
Financial assets at fair value through other comprehensive income	0	0	0	0
Financial assets at amortised cost	0	0	0	0
Securities received as collateral	33,774	33,774	9,326	9,326
Total	33,774	33,774	9,326	9,326

Amounts due to banks and customers, allocated by sector, comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Central banks	0	0
General governments	127,558	102,625
Credit institutions	64,682	62,655
Other financial corporations	62,508	54,229
Non-financial corporations	317,144	323,283
Households*	389,453	419,517
Total amounts due to banks and customers	961,345	962,309

* This item also includes amounts due to individual entrepreneurs.

Securities issued

Securities issued comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Mortgage bonds	22,872	29,134
Depository bills of exchange	0	0
Total securities issued	22,872	29,134

The Bank issues mortgage bonds to fund its mortgage activities.

The following table shows a summary of cash and non-cash changes in the balance of securities issued:

(CZKm)	31 Dec 2021	Cash flow*	Non-cash changes			31 Dec 2022
			Amortisation and accrued interest	Change of FV hedge of interest rate risk	Foreign exchange difference	
Mortgage bonds	29,134	(6,043)	309	(151)	(377)	22,872
Depository bills of exchange	0	0	0	0	0	0
Total securities issued	29,134	(6,043)	309	(151)	(377)	22,872

* The item includes the cash flow on principal and interest paid.

(CZKm)	31 Dec 2020	Cash flow*	Non-cash changes			31 Dec 2021
			Amortisation and accrued interest	Change of FV hedge of interest rate risk	Foreign exchange difference	
Mortgage bonds	20,584	9,163	440	(413)	(640)	29,134
Depository bills of exchange	41	(41)	0	0	0	0
Total securities issued	20,625	9,122	440	(413)	(640)	29,134

* The item includes the cash flow on principal and interest paid.

Mortgage bonds according to their remaining time to maturity break out as follows:

(CZKm)	31 Dec 2022	31 Dec 2021
In less than one year	0	3,823
In one to five years	16,347	16,213
In five to ten years	1,326	2,063
In ten to twenty years	5,199	7,035
More than twenty years	0	0
Total mortgage bonds	22,872	29,134

The securities issued detailed above include the following mortgage bonds issued by the Bank:

Name	Interest rate	Currency	Issue date	Maturity date	31 Dec 2022 (CZK)	31 Dec 2021 (CZK)
HZL Komerční banky, a.s., CZ0002001365, CZ0002001373	4.23% for the first 3M interest period, afterwards the relevant reference rate* less 0.20%	CZK	16 Nov 2007	16 Nov 2037	2,011	1,988
HZL Komerční banky, a.s., CZ0002001449	4.14% for the first 3M interest period, afterwards the relevant reference rate* less 0.20%	CZK	30 Nov 2007	30 Nov 2037	0	1,189
HZL Komerční banky, a.s., CZ0002001456	4.14% for the first 3M interest period, afterwards the relevant reference rate* less 0.20%	CZK	30 Nov 2007	30 Nov 2037	1,189	1,176
HZL Komerční banky, a.s., CZ0002001506	4.29% for the first 3M interest period, afterwards the relevant reference rate* less 0.20%	CZK	7 Dec 2007	7 Dec 2037	0	702
HZL Komerční banky, a.s., CZ0002001514, CZ0002001522	4.29% for the first 3M interest period, afterwards the relevant reference rate* less 0.20%	CZK	7 Dec 2007	7 Dec 2037	1,999	1,980
HZL Komerční banky, a.s., CZ0002002801	2.55%	CZK	21 Dec 2012	21 Dec 2022	0	3,005
HZL Komerční banky, a.s., CZ0002003346	3.50%	CZK	31 Jan 2014	31 Jan 2026	843	848
HZL Komerční banky, a.s., CZ0002003353	3.50%	CZK	31 Jan 2014	31 Jan 2025	1,181	1,194
HZL Komerční banky, a.s., CZ0002003361	3.00%	CZK	30 Jan 2014	30 Jan 2024	929	933
HZL Komerční banky, a.s., CZ0002003379	3.00%	CZK	30 Jan 2014	30 Apr 2022	0	818
HZL Komerční banky, a.s., CZ0002003742	2.00%	CZK	18 Nov 2014	18 Nov 2026	625	673
HZL Komerční banky, a.s., CZ0002003759	2.10%	CZK	24 Nov 2014	24 Nov 2027	613	671
HZL Komerční banky, a.s., CZ0002003767	2.20%	CZK	20 Nov 2014	20 Nov 2028	651	689
HZL Komerční banky, a.s., CZ0002003775	2.30%	CZK	27 Nov 2014	27 Nov 2029	675	703
HZL Komerční banky, a.s., XS2289128162	0.01%	EUR	20 Jan 2021	20 Jan 2026	12,156	12,565
Total mortgage bonds					22,872	29,134

* The reference rate can be of the following type: 3M PRIBOR to 12M PRIBOR, the swap sale for 2 to 30 years. Six-month PRIBOR as of 31 December 2022 was 726 bps (2021: 429 bps). The value of the interest rate swap CZK sale average for 5 years as of 31 December 2022 was 524 bps (2021: 386 bps). The value of the interest rate swap CZK sale average for 10 years as of 31 December 2022 was 480 bps (2021: 328 bps).

30 Accruals and other liabilities

Accruals and other liabilities comprise the following:

(CZK)	31 Dec 2022	31 Dec 2021
Accruals and deferred income	87	100
Settlement balances and outstanding items	640	293
Payables from securities trading and issues of securities	3,203	3,979
Payables from payment transactions	5,519	1,796
Other liabilities	5,014	4,080
Total accruals and other liabilities	14,463	10,248

Deferred fees from banking guarantees are reported in 'Accruals and deferred income' in the amount of CZK 24 million (2021: CZK 19 million).

'Other liabilities' consist mainly of various estimated items, including, among others, liabilities to employees.

31 Provisions

Provisions comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Provisions for contracted commitments (refer to Note 36)	193	172
Provisions for other credit commitments (refer to Notes 13 and 36)	866	1,049
Provisions for restructuring	0	41
Total provisions	1,059	1,262

The provisions for other credit commitments are held to cover credit risks associated with credit commitments issued. The provisions for contracted commitments principally comprise those for ongoing contracted contingent commitments, legal disputes, self-insurance, and the retirement benefits plan.

Movements in the provisions for contracted commitments and for restructuring were as follow:

(CZKm)	Retirement benefits plan	Other provisions for contracted commitments	Provisions for restructuring	Total
Balance as of 31 December 2020	469	106	81	656
Changes in accounting policies*	(403)	0	0	(403)
Charge	16	64	41	121
Release	0	(58)	(18)	(76)
Use	(7)	(7)	(63)	(77)
Accrual	0	0	0	0
Remeasurement	(8)	0	0	(8)
Foreign exchange difference	0	0	0	0
Balance as of 31 December 2021	67	105	41	213
Charge	16	75	0	91
Release	(2)	(19)	0	(21)
Use	(11)	(29)	(41)	(81)
Accrual	2	0	0	2
Remeasurement	(9)	0	0	(9)
Foreign exchange difference	0	(2)	0	(2)
Balance as of 31 December 2022	63	130	0	193

* This item includes adjustment of the provision for employee benefits due to changes in accounting policies (refer to note to Separate Statement of Changes in Equity).

In 2022, the provisions for contracted commitments include provisions in the amount of CZK 55 million to cover potential compensation that would be paid to clients to reimburse sanctions for early repayment of mortgages (purposefully incurred costs).

32 Deferred tax

Deferred tax is calculated from temporary differences between the tax bases and carrying values using tax rates effective in the periods within which the temporary tax differences are expected to be utilised. In the years 2023–2025, the tax rates are affected by the windfall tax (WFT) and are determined as a weighted average of the rates 19% and 79% according to the expected share of the tax base subject to the 19% income tax rate and the expected share of the tax base subject to the 79% (19%+60%) income tax rate. For the periods starting in 2026, the rate is considered to be 19%.

A change of tax rates in the years 2023–2025 due to the WFT's introduction increased deferred tax liabilities by CZK 153 million in 2022.

Net deferred tax assets are as follow:

(CZKm)	31 Dec 2022	31 Dec 2021
Banking provisions and allowances	0	0
Allowances for assets	0	0
Non-banking provisions	17	20
Difference between accounting and tax net book value of assets	1	1
Leases	0	0
Remeasurement of retirement benefits plan – equity impact (refer to Note 38)	0	0
Revaluation of equity securities at FVOCI option – equity impact (refer to Note 39)	0	0
Revaluation of hedging derivatives – equity impact (refer to Note 40)	0	0
Revaluation of debt securities at FVOCI – equity impact (refer to Note 41)	110	(66)
Other temporary differences	0	72
Net deferred tax assets	128	28

Net deferred tax liabilities are as follow:

(CZKm)	31 Dec 2022	31 Dec 2021
Banking provisions and allowances	87	118
Allowances for assets	28	16
Non-banking provisions and allowances	11	11
Difference between accounting and tax net book value of assets	(709)	(590)
Leases	5	7
Remeasurement of retirement benefits plan – equity impact (refer to Note 38)	51	52
Revaluation of equity securities at FVOCI option – equity impact (refer to Note 39)	0	0
Revaluation of hedging derivatives – equity impact (refer to Note 40)	(144)	(297)
Revaluation of debt securities at FVOCI – equity impact (refer to Note 41)	(175)	(255)
Other temporary differences	142	116
Net deferred tax liabilities	(704)	(822)

The Bank has not reported any deferred tax arising from the revaluation of a foreign net investment.

Movements in the net deferred tax assets/(liabilities) were as follow:

(CZKm)	2022	2021
Balance as of the beginning of the period	(794)	(194)
Changes in accounting policies	0	(77)
Movement in the net deferred tax – profit and loss impact (refer to Note 16)	(189)	(65)
Movement in the net deferred tax – equity impact (refer to Notes 38, 39, 40, and 41)	407	(458)
Balance as of the end of the period	(576)	(794)

33 Subordinated and senior non-preferred debt

Subordinated and senior non-preferred debt comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Subordinated debt	2,440	2,490
Senior non-preferred debt	36,254	0
Subordinated and senior non-preferred debt	38,694	2,490

As of 31 December 2022, the Bank reports subordinated debt of CZK 2,440 million (2021: CZK 2,490 million). The Bank had received subordinated debt in October 2017 as part of Tier 2 regulatory capital. In October 2022, it exercised an option to repay the debt early. At the same time, the Bank received new subordinated debt of nominal value EUR 100 million as part of Tier 2 regulatory capital. This subordinated debt is also euro-denominated in order to better align the currency structure of the Bank's regulatory capital with its risk-weighted assets. The subordinated debt was issued by the Bank's parent company, Société Générale S.A. The subordinated debt bears an interest rate equal to 3-month EURIBOR plus 3.79%. It has a 10-year maturity but gives the Bank an option for early repayment after 5 years.

As of 31 December 2022, the Bank reports senior non-preferred debt of CZK 36,254 million (2021: CZK 0 million). The Bank accepted this debt to meet interim targets of the minimum requirement for own funds and eligible liabilities (MREL). The Bank drew the senior non-preferred ("SNP") debt gradually in several tranches with total nominal value of EUR 1,500 million. These funds are euro-denominated and were drawn from the Bank's parent company (Société Générale S.A.) in accordance with Société Générale Group's preferred strategy for crisis resolution.

SNP debt	Nominal (EUR mil.)	Issued	Call option	Maturity	Interest rate
6Y5NC	250	June 2022	5 years	6 years	3M EURIBOR plus 2.05%
5Y4NC	250	September 2022	4 years	5 years	1M EURIBOR plus 1.82%
8Y7NC	250	September 2022	7 years	8 years	1M EURIBOR plus 2.13%
4Y3NC	250	November 2022	3 years	4 years	1M EURIBOR plus 2.05%
6Y5NC	250	November 2022	5 years	6 years	1M EURIBOR plus 2.23%
7Y6NC	250	November 2022	6 years	7 years	3M EURIBOR plus 2.28%
Total	1,500				

34 Share capital

The Bank's share capital, entered in the Register of Companies on 11 February 2000, totals CZK 19,004,926,000 and consists of 190,049,260 ordinary bearer shares issued as uncertificated securities with nominal value of CZK 100 each (ISIN: CZ0008019106). The number of shares authorised is the same as the number of shares issued. The share capital is fully paid up.

The Bank's shares are publicly traded on stock markets in the Czech Republic managed by the market organisers Burza cenných papírů Praha, a.s. (the Prague Stock Exchange) and RM-SYSTÉM, česká burza cenných papírů a.s. (the Czech Stock Exchange). Their transferability is not restricted.

All ordinary shares carry the same rights and together constitute 100% of the share capital. No special rights are attached to these shares. Shareholders' voting rights are governed by the nominal value of their shares. The voting rights can only be eliminated on statutory grounds. The Bank cannot exercise voting rights attached to its own shares.

Shareholders are entitled to the share in the Bank's profits and in other of its resources as have been approved for distribution by the Annual General Meeting based on the Bank's financial results and the payment of which was decided upon by the Board of Directors subject to compliance with the conditions stipulated by generally binding legal regulations.

The right to payment of the share in the profits and in other of its resources is time-barred from 3 years after its declared payment date. Pursuant to a resolution of the Annual General Meeting held in 2009, the Board of Directors will not plead the statute of limitations in order to bar by lapse of time the payment of shares in profits and in other of its resources for the duration of 10 years from the date of dividend payment. After the lapse of 10 years from the date of dividend payment, the Board of Directors is obliged to plead the statute of limitations and to transfer the unpaid shares in profits and in other of its resources to the retained earnings account.

In the event of a shareholder's death, his or her legal heir shall be entitled to exercise all rights attached to the shares. Upon the Bank's liquidation and dissolution, the means of liquidation are governed by the relevant generally binding legal regulations. A proposal for distribution of the liquidation balance among shareholders is approved by the Annual General Meeting in proportion to the nominal values of the shares held by the Bank's shareholders.

Set out below is a summary of the entities that hold more than 1% of the Bank's issued share capital as of 31 December 2022:

Name of the entity	Ownership percentage
Société Générale S.A.	60.35%
CLEARSTREAM BANKING S.A.	2.54%
CHASE NOMINEES LIMITED	2.49%
NORTRUST NOMINEES LIMITED	2.41%

Société Générale S.A., being the only entity with a qualified holding in the Bank, and moreover, as the ultimate parent company, is a French company limited by shares incorporated by a Deed approved through the issuance of a Decree on 4 May 1864 and is licensed as a bank. Under the legislative and regulatory provisions relating to financial institutions, notably the articles of the Monetary and Financial Code, the company is subject to commercial laws, in particular Articles 210-1 et seq. of the French Commercial Code, as well as its Articles of Association.

As of 31 December 2022, the Bank held 1,193,360 of its own shares in treasury at a cost of CZK 726 million (2021: 1,193,360 treasury shares at a cost of CZK 726 million).

Capital management

The regulatory requirements in the European Union are established within the Basel III capital framework, as periodically amended through Regulation No. 575/2013 on prudential requirements for credit institutions and investment firms (CRR - the Capital Requirements Regulation) and by Directive 2013/36/EU on access to the activity of credit institutions and the prudential supervision of credit institutions and investment firms (CRD – the Capital Requirements Directive). According to the valid rules for capital regulation, an additional Pillar 2 buffer of 2.6% was applied to the Bank in 2022 beyond the minimum required capital ratio of 8.0%. That means the total SREP (Supervisory Review and Evaluation Process) capital requirement (TSCR) was 10.6% for the year 2022. On top of the TSCR capital ratio, a combined capital buffer of final value 6.0% was applied, consisting of the capital conservation buffer of 2.5%, the buffer for Other Systemically Important Institution (O-SII) of 2.0%, and the countercyclical capital buffer of 1.5% for exposures in the Czech Republic (the countercyclical capital buffer was stepwise increased by the CNB to 1.0% from 1 July 2022 and then to 1.5% from 1 October 2022). The required overall capital ratio (OCR) was thus approximately 16.6% from 1 October 2022 (an increase by 1.4 percentage points in comparison with the previous year). As its capital ratio stands well above the minimum required level, the Bank meets the overall capital ratio measurement with an adequate reserve.

The required overall capital ratio (OCR) is rising to approximately 17.4% as of 1 January 2023 (an increase by 0.8 percentage points compared to 2022, mainly due to a rise in the countercyclical capital buffer in the Czech Republic by 0.5 percentage points to the level of 2.0% and also an increase of the additional Pillar 2 buffer by 0.3 percentage points to the level of 2.9%). This rises further to approximately 17.9% as of 1 April 2023 (with another increase of the countercyclical capital buffer in the Czech Republic to 2.5%).

The Bank manages its capital adequacy to ensure its sufficient level in an environment of changing regulatory requirements while allowing organic business growth and for potentially adverse macroeconomic development. Under the Basel III capital adequacy regulation, in addition to the usual reporting of the capital ratio (Pillar 1), the Bank must meet the requirements for evaluating required economic capital, stress testing, and capital planning (Pillar 2). To determine the required economic capital, the Bank has selected methods mostly close to the regulatory procedures applied for Pillar 1. Consequently, the necessary levels of economic and regulatory capital are very similar.

The Bank regularly simulates future developments under Pillar 2 based on the assumption of possible adverse external macroeconomic conditions that may either directly affect the Bank's profit or have implications resulting in deterioration in the Bank's transaction risk profile.

The Bank compiles hypothetical macroeconomic scenarios on the basis of which it estimates medium-term impacts on earnings and on transaction risk profiles. On this basis, the Bank acquires views concerning the changing volume of the risk-weighted assets (i.e. capital requirements) and the financial results while also taking into account the outlook for dividend payments and the level of the Bank's capital adequacy ratio.

The results of such stress testing are among those factors considered in determining the Bank's dividend policy, which is the primary tool for capital adequacy management in such a situation that the Bank's capital is largely classified as Common Equity Tier 1 capital.

The Bank's capital consists principally of the following balances: share capital, reserve funds, retained earnings, and Tier 2 subordinated debt (which was – following exercise of the option for early repayment – renewed by the Bank in 2022).

The Bank did not purchase its own shares into treasury during 2022. As of 31 December 2022, the Bank held in total 1,193,360 treasury shares at a total cost of CZK 726 million purchased in previous years (2021: 1,193,360 treasury shares at a total cost of CZK 726 million). The acquisition of treasury shares had been approved by the Bank's General Meeting, especially for the purpose of managing the Bank's capital adequacy.

In view of the facts that the capital requirements under Basel III regulation (which will move to a regulation known as Basel IV) can vary over time and the regulation itself and its corresponding implementing regulatory rules are still under development, the Bank is continuously monitoring and evaluating the forthcoming changes in regulatory requirements affecting the capital and capital adequacy. It analyses their potential impacts as part of the Bank's capital planning process.

The CNB, as the local regulatory authority, oversees the Bank's capital adequacy compliance on both separate and consolidated bases. During the past year, the Bank was in compliance with all regulatory requirements. The Bank also regularly prepares the regulatory report on Pillar 2 (i.e. internal capital adequacy assessment process) and submits it to the CNB.

At the same time, the CNB is a local resolution authority that defines the most appropriate crisis resolution strategies for institutions and, among other things, sets the minimum requirement for own funds and eligible liabilities (MREL). The Bank received the CNB's decision dated 22 June 2022, setting a minimum MREL requirement. According to this decision, the Bank is required to maintain its own funds and eligible liabilities on a sub-consolidated basis of at least 20.4% of the total risk exposure (i.e. risk-weighted exposure) and 5.91% of the total exposure from 1 January 2024. The interim legally binding target, which the Bank is obliged to meet from 1 January 2022, was set at 14.4% of the total risk exposure and 4.46% of the total exposure. In connection with meeting the interim targets of the minimum MREL requirement (i.e. the CNB's legally binding target for 2022 and the CNB's recommended target for 2023 at 17.4% of the total risk exposure and 5.18% of the total exposure), the Bank gradually took on eligible liabilities in the form of senior non-preferred debt totalling EUR 1,500 million in 2022. These eligible liabilities were drawn from the Bank's parent company (Société Générale S.A.) in accordance with the Société Générale Group's preferred crisis resolution strategy. During the past year, the Bank fulfilled all regulatory MREL requirements.

35 Composition of cash and cash equivalents as reported in the Statement of Cash Flows

(CZKm)	31 Dec 2022	31 Dec 2021	Change in the year
Cash and current balances with central banks (refer to Note 18)	12,698	28,960	(16,262)
Loans and advances to banks – current accounts with other banks	336	185	151
Amounts due to central banks	0	0	0
Amounts due to banks – current accounts	(5,071)	(2,911)	(2,160)
Cash and cash equivalents at the end of the year	7,963	26,234	(18,271)

The total cash outflow on leases in 2022 totalled CZK 628 million (2021: CZK 697 million).

36 Commitments and contingent liabilities

Legal disputes

The Bank conducted a review of legal proceedings outstanding against it as of 31 December 2022. Pursuant to the review of significant litigation matters in terms of the risk of losses and litigated amounts, the Bank has recorded a provision of CZK 8 million (2021: CZK 18 million) for these legal disputes (refer to Note 31). The Bank has also recorded a provision of CZK 1 million (2021: CZK 3 million) for costs associated with a potential payment of apurtenances on the pursued claims.

As of 31 December 2022, the Bank conducted a review of legal proceedings it had filed against other entities. The Bank has been notified that certain parties against which it is taking legal action may file counterclaims against it. The Bank will contest any such claims and, taking into consideration the opinion of its internal and external legal counsel, believes that any asserted claims made will not materially affect its financial position. No provision has been made in respect of these matters.

Since 2006, the Bank has been facing a legal dispute with the Austrian company Brijuni GmbH at the Commercial Court of Vienna. Brijuni GmbH is challenging the admission of the Bank's claim in B.C.L. Trading GmbH's bankruptcy proceeding where the Bank, as a creditor, obtained prior to 2015 an amount of approximately EUR 10 million. The action by Brijuni GmbH was dismissed at first instance. Brijuni GmbH subsequently appealed and the appeal proceedings have not yet been initiated.

Commitments arising from the issuance of guarantees

Commitments from guarantees represent irrevocable assurances that the Bank will make payments in the event that a customer cannot meet its obligations to third parties. These assurances carry the same credit risk as do loans, and therefore the Bank makes provisions for these instruments (according to a customer's creditworthiness) on the same basis as is applicable to loans.

Capital commitments

As of 31 December 2022, the Bank had capital commitments of CZK 386 million (2021: CZK 459 million), which include capital commitments in respect of current capital investment activities in the amount of CZK 320 million (2021: CZK 310 million).

Commitments arising from the issuance of letters of credit

Documentary letters of credit are written, irrevocable commitments by the Bank on behalf of a customer (the mandatory) authorising a third party (the beneficiary) to draw drafts on the Bank up to a stipulated amount under specific terms and conditions. The Bank records provisions for these instruments (according to a customer's creditworthiness) on the same basis as is applicable to loans.

Commitments to extend credit, undrawn loan commitments, overdrafts, and approved overdraft loans

Principal off-balance sheet exposures include undrawn limits under framework agreements to provide financial services, approved overdraft loans, undrawn loan commitments, issued commitments to extend credit, and unutilised facilities. The primary purpose of commitments to extend credit and framework agreements is to ensure that funds are available to a customer as required. Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans or guarantees. In accordance with the IFRS definition of a conditional commitment, the Bank distinguishes between irrevocable and revocable commitments to extend credit and framework agreements. The irrevocability of commitments, framework agreements of undrawn loan commitments, unutilised overdrafts, and approved overdraft loans ensues from contractual terms and conditions of the credit agreements (i.e. their use is not contingent upon customers' maintaining other specific credit standards). For irrevocable commitments or framework agreements, undrawn loan commitments, unutilised overdrafts, and approved overdraft loans, the Bank recognises a provision when required (according to a customer's creditworthiness) in accordance with the same algorithm as for loans.

The risk associated with off-balance sheet credit commitments and contingent liabilities is assessed on the same basis as is that of loans to customers while taking into account the financial position and activities of the entity to which the Bank issued a given guarantee and the collateral obtained.

As of 31 December 2022, the financial commitments and contingencies of the Bank were comprised of the following, as broken down by classification:

(CZKm)	Carrying value				Provisions			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Central banks	0	0	0	0	0	0	0	0
General governments	26,334	0	0	26,334	6	0	0	6
Credit institutions	2,932	32	4	2,968	1	1	0	2
Other financial corporations	16,374	21	0	16,395	26	0	0	26
Non-financial corporations	158,635	4,366	1,080	164,081	235	110	397	742
Households*	30,000	3,881	75	33,956	23	44	22	89
Total commitments and contingencies	234,275	8,300	1,159	243,734	291	155	419	865

* This item also includes financial commitments and contingencies granted to individual entrepreneurs.

As of 31 December 2021, the financial commitments and contingencies of the Bank were comprised of the following, as broken down by classification:

(CZKm)	Carrying value				Provisions			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Central banks	0	0	0	0	0	0	0	0
General governments	29,287	23	0	29,310	17	0	0	17
Credit institutions	5,938	124	0	6,062	1	2	0	3
Other financial corporations	14,861	43	0	14,904	23	1	0	24
Non-financial corporations	129,922	7,658	1,238	138,818	198	132	582	912
Households*	42,431	2,853	85	45,369	20	34	39	93
Total commitments and contingencies	222,439	10,701	1,323	234,463	259	169	621	1,049

* This item also includes financial commitments and contingencies granted to individual entrepreneurs.

Financial commitments and contingencies comprise the following:

(CZKm)	31 Dec 2022	31 Dec 2021
Non-payment guarantees, including commitments to issued non-payment guarantees	50,195	45,829
Payment guarantees, including commitments to issued payment guarantees	25,231	20,490
Committed facilities and unutilised overdrafts	9,465	10,172
Undrawn credit commitments	108,899	127,332
Unutilised overdrafts and approved overdraft loans	27,402	19,433
Unutilised limits under framework agreements to provide financial services	19,439	6,974
Open customer/import letters of credit not covered	466	430
Standby letters of credit not covered	2,024	3,040
Confirmed supplier/export letters of credit	613	763
Total commitments and contingencies	243,734	234,463

The risk associated with off-balance sheet credit commitments and contingent liabilities is assessed on the same basis as is that of loans to customers while taking into account the financial position and activities of the entity to which the Bank issued a given guarantee and the collateral obtained. As of 31 December 2022, the Bank recorded provisions for these risks in the amount of CZK 866 million (2021: CZK 1,049 million). Refer to Note 31.

Set out below is a breakdown of financial commitments and contingencies to non-financial corporations by sector:

(CZKm)	31 Dec 2022	31 Dec 2021
Agriculture, forestry, and fishing	4,295	3,476
Mining and quarrying	1,030	1,107
Manufacturing	32,852	35,065
Electricity, gas, steam, and air conditioning supply	27,171	8,188
Water supply, sewerage, waste management, and remediation activities	867	1,546
Construction	39,047	37,181
Wholesale and retail trade, repair of motor vehicles and motorcycles	27,203	20,692
Transportation and storage	7,498	5,519
Accommodation and food service activities	727	640
Information and communication	2,666	2,768
Real estate activities	7,536	9,084
Professional, scientific, and technical activities	10,168	10,182
Administrative and support service activities	1,034	975
Public administration and defence, compulsory social security	304	468
Education	47	49
Human health and social work activities	422	568
Arts, entertainment, and recreation	940	1,004
Other service activities	274	306
Total commitments and contingencies to non-financial corporations	164,081	138,818

Exposure to the automotive industry and related suppliers is CZK 2,888 million (2021: CZK 7,730 million).

The majority of commitments and contingencies originate on the territory of the Czech Republic.

The collateral held in support of financial commitments and contingencies is broken out below by type as of 31 December 2022:

(CZKm)	Applied commitments and contingencies collateral value*				
	Loans collateralised by residential property	Loans collateralised by commercial property	Other loans collateralised by cash instruments	Other loans collateralised by other collateral	Financial guarantees received
Commitments and contingencies	6,319	4,699	2,153	15,439	12,690
of which:					
– Other financial corporations	15	14	1	278	4,371
– Non-financial corporations	395	4,606	2,132	12,801	5,206
– Households**	5,909	79	20	1	82

* The amount of the collateral is reduced by a coefficient taking into account the time value of money, cost of selling the collateral, risk of declining market prices, risk of insolvency, and similar factors and then further reduced to the actual balance of the collateralised exposure.

** This item also includes financial commitments and contingencies granted to individual entrepreneurs.

The collateral held in support of financial commitments and contingencies is broken out below by type as of 31 December 2021:

(CZKm)	Applied commitments and contingencies collateral value*				
	Loans collateralised by residential property	Loans collateralised by commercial property	Other loans collateralised by cash instruments	Other loans collateralised by other collateral	Financial guarantees received
Commitments and contingencies	9,223	4,322	2,091	9,022	9,359
of which:					
– Other financial corporations	18	47	0	180	2,370
– Non-financial corporations	1,047	4,163	2,072	8,059	4,076
– Households**	8,158	112	19	31	53

* The amount of the collateral is reduced by a coefficient taking into account the time value of money, cost of selling the collateral, risk of declining market prices, risk of insolvency, and similar factors and then further reduced to the actual balance of the collateralised exposure.

** This item also includes financial commitments and contingencies granted to individual entrepreneurs.

In accordance with Act No. 427/2011 Coll., on Supplementary Pension Saving, and in accordance with the statutes of the Transformovaný fond KB Penzijní společnost, a.s. (hereafter only the “Fund”) created after 1 January 2013, KB Penzijní společnost, a.s. guarantees at least a zero return for clients on an annual basis and must ensure that the value of assets in the Fund is always equal to or greater than the value of liabilities. Otherwise, KB Penzijní společnost, a.s. is required to contribute to the Fund assets necessary to make up the difference at the latest within 30 days after the end of the quarter in which such circumstance was identified. These transferred assets constitute a special capital fund of the Fund and are primarily used to cover losses of the current year or accumulated losses from prior periods.

Based upon an amendment to Decree No. 501/2002 Coll., there was a change in accounting policies in KB Penzijní společnost, a.s. as of 1 January 2021. Consequently, IFRS are used for the purposes of presenting the financial instruments, their measurement, and the disclosure of related information in the notes to the financial statements. Therefore, the previous limit for a 35% share of instruments in the Held-to-maturity portfolio among the global investments was shown to be inefficient.

As a result of capital market developments, KB Penzijní společnost, a.s. contributed in 2018 to the Fund assets to offset the value of liabilities in excess of the value of assets. The excess was caused by negative revaluation differences of bonds classified by the Fund in the Available-for-sale portfolio. This capital injection was gradually repaid during 2020 and 2021 as positive other comprehensive income supported transfer from the Fund to KB Penzijní společnost, a.s. and proved that the negative revaluation differences had been correctly regarded as temporary and were fully offset no later than upon maturity of the bonds. Due to a strong monetary policy response to rising inflation, KB Penzijní společnost, a.s. needed to contribute again to the Fund’s assets as of 31 December 2021 and 31 March 2022.

According to the current stress scenario, no contribution to the Fund’s assets is expected for the forthcoming period. The capital adequacy is strong, and KB Penzijní společnost, a.s. has sufficient capital to cover all stress and adverse scenarios which are regularly projected.

37 Related parties

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions. As of 31 December 2022, the Bank was controlled by Société Générale S.A., which owns 60.35% of its issued share capital.

A number of banking transactions are entered into with related parties in the normal course of business. These specifically include loans, deposits, transactions with derivative financial instruments, and other types of transactions. These transactions are carried out on an arm's length basis.

Amounts due to and from the Group subsidiaries

The following table summarises loans issued to the Group subsidiaries and their deposits with the Bank:

(CZKm)	31 Dec 2022	31 Dec 2021
BASTION EUROPEAN INVESTMENTS S.A.	2,032	2,238
ESSOX s.r.o.	13,575	12,900
ESSOX FINANCE, s.r.o.	300	210
Factoring KB, a.s.	6,407	9,110
KB Real Estate, s.r.o.	302	332
Modrá pyramida stavební spořitelna, a.s.	38,456	28,790
SG Equipment Finance Czech Republic s.r.o.	11,886	9,069
STD2, s.r.o.	290	315
Total loans	73,248	62,964
BASTION EUROPEAN INVESTMENTS S.A.	521	559
ESSOX s.r.o.	746	767
ESSOX FINANCE, s.r.o.	1	1
Factoring KB, a.s.	46	21
KB Penzijní společnost, a.s.	247	208
KB Real Estate, s.r.o.	42	51
KB SmartSolutions, s.r.o.	9	16
Modrá pyramida stavební spořitelna, a.s.	6	3
Protos, uzavřený investiční fond, a.s.	63	34
SG Equipment Finance Czech Republic s.r.o.	1,340	1,382
STD2, s.r.o.	13	14
VN 42, s.r.o.	51	287
Total deposits	3,085	3,343

The following table summarises the fair value of financial derivatives to which the Bank is a party and in relation to the Group subsidiaries:

(CZKm)	31 Dec 2022	31 Dec 2021
Modrá pyramida stavební spořitelna, a.s.	880	623
Protos, uzavřený investiční fond, a.s.	0	6
SG Equipment Finance Czech Republic s.r.o.	0	0
Total positive fair value of financial derivatives	880	629
Modrá pyramida stavební spořitelna, a.s.	1,113	562
Protos, uzavřený investiční fond, a.s.	6	0
SG Equipment Finance Czech Republic s.r.o.	3	1
Total negative fair value of financial derivatives	1,122	563

Modrá pyramida stavební spořitelna, a.s. owns mortgage bonds in a nominal value of CZK 10,600 million (2021: CZK 15,100 million) issued by the Bank. ESSOX s.r.o. owns mortgage bonds issued by the Bank in the nominal value of CZK 0 million (2021: CZK 200 million). KB Penzijní společnost, a.s. owns mortgage bonds issued by the Bank in the nominal value of CZK 417 million (2021: CZK 417 million).

The Bank has provided to Platební instituce Roger a.s. an overdraft in the total limit of CZK 186 million (2021: CZK 150 million) and related interest income amounted to CZK 6 million (2021: CZK 2 million).

As of 31 December 2022 and 2021, other amounts due to and from the Group subsidiaries were not significant.

Interest income from loans granted to the Group subsidiaries:

(CZKm)	2022	2021
BASTION EUROPEAN INVESTMENTS S.A.	82	91
ESSOX s.r.o.	484	135
ESSOX FINANCE, s.r.o.	2	2
Factoring KB, a.s.	235	42
KB Real Estate, s.r.o.	10	11
Modrá pyramida stavební spořitelna, a.s.	779	378
SG Equipment Finance Czech Republic s.r.o.	172	105
STD2, s.r.o.	6	7
Total interest from loans granted by the Bank	1,770	771

In connection with lease contracts, the Bank records:

(CZKm)	31 Dec 2022					31 Dec 2021				
	Right-of-use assets	Sub-lease receivables	Lease liabilities	Depreciation expense	Interest expense	Right-of-use assets	Sub-lease receivables	Lease liabilities	Depreciation expense	Interest expense
ESSOX s.r.o.	0	0	0	0	0	0	0	0	0	0
Factoring KB, a.s.	0	0	0	1	0	15	2	0	(2)	0
KB Penzijní společnost, a.s.	0	1	0	(1)	0	(4)	3	0	(3)	0
KB Real Estate, s.r.o.	0	0	0	34	0	27	0	69	67	1
Modrá pyramida stavební spořitelna, a.s.	1	0	0	0	0	1	0	1	0	0
SG Equipment Finance Czech Republic s.r.o.	(5)	5	0	(3)	0	(9)	10	0	(5)	0
STD2, s.r.o.	0	0	0	0	0	0	0	0	43	0
Total	(4)	6	0	31	0	30	15	70	100	1

In addition to interest on loans to the Bank's Group subsidiaries, other income in the year ended 31 December 2022 totalled CZK 1,896 million (2021: CZK 916 million) and total expenses other than depreciation and interest expenses related to lease contracts amounted to CZK 2,753 million (2021: CZK 1,454 million), mainly deriving from financial derivatives transactions.

As of 31 December 2022, the Bank reported guarantees granted and undrawn credit commitments to the Group subsidiaries totalling CZK 3,401 million (2021: CZK 2,245 million).

Amounts due to and from Société Générale Group entities

Principal balances due from Société Générale Group entities include the following:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Total	Of which derivatives	Total	Of which derivatives
ALD Automotive s.r.o.	7,465	0	6,847	0
ALD Automotive Slovakia s. r. o.	36	0	83	0
BRD - GROUPE Société Générale	109	0	11	0
Komerční pojišťovna, a.s.	725	230	1,260	734
PJSC Rosbank	0	0	159	0
SG Zurich	0	0	193	0
Société Générale International Limited	2	0	2	0
Société Générale Paris	30,075	19,592	18,713	8,151
Société Générale oddział w Polsce	2	1	0	0
Total	38,414	19,823	27,268	8,885

Principal balances owed to Société Générale Group entities include the following:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Total	Of which derivatives	Total	Of which derivatives
ALD Automotive s.r.o.	379	0	369	0
BRD - GROUPE Société Générale	3	0	6	0
Crédit du Nord	20	0	124	0
Komerční pojišťovna, a.s.	3,791	467	2,155	98
SG Amsterdam	4	0	72	0
SG Bruxelles	0	0	70	0
Société Générale Factoring	8	0	60	0
SG Frankfurt	15	0	73	0
Société Générale Londres	138	0	183	0
Société Générale Luxembourg	43	0	25	0
SG Milan	6	0	43	0
Société Générale New York	37	0	3	0
Société Générale oddział w Polsce	3	2	1	0
SG Option Europe	0	0	1	0
Société Générale Paris	99,661	15,774	56,483	13,600
SG Private Banking (Suisse)	45		45	0
SG Zurich	1	0	73	0
SOGEPROM Česká republika s.r.o.	4	0	4	0
Total	104,158	16,243	59,790	13,698

Amounts due to and from the Société Générale Group entities principally comprise balances of current and overdraft accounts, nostro and loro accounts, subordinated and senior non-preferred debt, issued loans, interbank market loans and placements, deposited margins in favour of the counterparty, and fair values of derivatives.

As of 31 December 2022, the Bank also carried off-balance sheet exposures to the Société Générale Group entities, of which off-balance sheet nominal assets and liabilities totalled CZK 598,371 million (2021: CZK 549,734 million) and CZK 528,783 million (2021: CZK 510,802 million), respectively. These amounts principally relate to currency spots and forwards, interest rate forwards and swaps, options, commodity derivatives, emission allowances, and guarantees for credit exposures.

As of 31 December 2022 and 2021, the Bank also recorded other accounts receivable and payable from and to Société Générale Group entities, the amounts of which are not significant.

During the year ended 31 December 2022, the Bank generated net operating revenues due to the Société Générale Group of CZK 13,119 million (2021: CZK 1,890 million). The total amount is mainly affected by the volatile revaluation of derivative transactions to fair value. These operations follow on from operations concluded with clients and eliminate the Bank's market risk, or they are hedging derivatives of the fair value hedging type. Other sources of revenue include the distribution of the SG Group products, and providing services in areas of infrastructure, information technology, and business intelligence services. Net interest income of CZK (816) million (2021: CZK (3) million) consisted mainly of interest on hedging derivatives, transactions on the interbank market, and subordinated and senior non-preferred debt received. Operating expenses realised in relation to the SG Group totalled CZK 239 million (2021: CZK 234 million), mostly for the use of services in the area of operation and management of hardware and software and assistance services. The operating result in relation to the SG Group reached CZK 12,880 million (2021: CZK 1,655 million).

In connection with lease contracts, the Bank records:

(CZKm)	31 Dec 2022				31 Dec 2021			
	Right-of-use assets	Lease liabilities	Depreciation expense	Interest expense	Right-of-use assets	Lease liabilities	Depreciation expense	Interest expense
ALD Automotive s.r.o.	123	47	18	1	90	57	14	1
ALD Automotive Slovakia s. r. o.	1	0	0	0	0	0	0	0
Total	124	47	18	1	90	57	14	1

As of 31 December 2022, the Bank reported a loss of CZK 0 million (2021: CZK 2 million) on terminated contracts.

Remuneration and amounts due from members of the Board of Directors and Supervisory Board

Remuneration paid to the members of the Board of Directors and Supervisory Board during the years was as follows:

(CZKm)	2022	2021
Remuneration to members of the Board of Directors*	78	67
Remuneration to members of the Supervisory Board**	7	7
Total	85	74

* **Remuneration to members of the Board of Directors** includes wages paid and other compensation and benefits provided during the year ended 31 December 2022 to current and former directors for the duration of their memberships. It also includes a part of bonuses awarded in 2022. The remuneration includes as well benefits arising to the Bank's employees under the collective agreement.

** **Remuneration to members of the Supervisory Board** includes amounts paid during the year ended 31 December 2022 to current and former members of the Supervisory Board for the duration of their memberships. Amounts for members of the Supervisory Board elected by employees additionally include income paid to them under their employment arrangements with the Bank for the duration of their memberships. The remuneration also includes benefits arising to the Bank's employees under the collective agreement.

	31 Dec 2022	31 Dec 2021
Number of the Board of Directors members at the end of the period	6	6
Number of the Supervisory Board members at the end of the period	9	9

In respect of loans and guarantees as of 31 December 2022, the Bank recorded receivables from loans granted to members of the Board of Directors and Supervisory Board totalling CZK 50 million (2021: CZK 51 million). During 2022, drawdowns of CZK 3 million (2021: CZK 6 million) were made under the loans granted. Loan repayments during 2022 amounted to CZK 4 million (2021: CZK 2 million). The increase of loans in 2022 is affected by new members already having loans totalling CZK 0 million. Loans to resigning members amounted to CZK 0 million as of 31 December 2021.

38 Movements in the remeasurement of retirement benefits plan in the equity

(CZKm)	2022	2021
Remeasurement of retirement benefits plan as of 1 January	(276)	(284)
Deferred tax asset/(liability) as of 1 January	52	54
Balance as of 1 January	(224)	(230)
Movements during the year		
Gains/(losses) from remeasurement of retirement benefits plan	9	8
Deferred tax	(1)	(2)
	8	6
Remeasurement of retirement benefits plan as of 31 December	(267)	(276)
Deferred tax asset/(liability) as of 31 December (refer to Note 32)	51	52
Balance as of 31 December	(216)	(224)

39 Movements in the revaluation of equity securities at FVOCI option in the equity

(CZKm)	2022	2021
Revaluation of equity securities at FVOCI option as of 1 January	0	0
Deferred tax asset/(liability) as of 1 January	0	0
Balance as of 1 January	0	0
Movements during the year		
Gains/(losses) from changes in fair value	0	0
Deferred tax	0	0
	0	0
Revaluation of equity securities at FVOCI option as of 31 December	0	0
Deferred tax asset/(liability) as of 31 December (refer to Note 32)	0	0
Balance as of 31 December	0	0

40 Movements in the revaluation of hedging instruments in the equity

In accordance with IAS 39, certain derivatives were designated as hedges. The changes in fair values of cash flow hedges and in the hedge of foreign currency risk of foreign net investment are recorded in a separate line of equity in the hedging reserve.

(CZKm)	2022	2021
Cash flow hedge fair value as of 1 January	1,561	(105)
Deferred tax asset/(liability) as of 1 January	(297)	20
Hedge of foreign currency risk of foreign net investment	90	53
Balance as of 1 January	1,354	(32)
Movements during the year		
Gains/(losses) from changes in fair value (refer to Note 42(C))	227	1,124
Deferred tax	(44)	(214)
	183	910
Transferred to interest income/expense	(1,429)	(71)
Deferred tax	271	14
	(1,158)	(57)
Transferred to net profit/loss on financial operations	373	633
Deferred tax	(71)	(120)
	302	513
Transferred to personnel expenses	16	(18)
Deferred tax	(3)	3
	13	(15)
Transferred to general and administrative expenses	1	(2)
Deferred tax	0	0
	1	(2)
Change in the hedge of foreign currency risk of foreign net investment	17	37
	17	37
Cash flow hedge fair value as of 31 December	749	1,561
Deferred tax asset/(liability) as of 31 December (refer to Note 32)	(144)	(297)
Hedge of foreign currency risk of foreign net investment	107	90
Balance as of 31 December	712	1,354

41 Movements in the revaluation of debt securities at FVOCI in the equity

(CZKm)	2022	2021
Reserve from fair value revaluation as of 1 January	1,689	947
Deferred tax asset/(liability) as of 1 January	(321)	(181)
Impairment as of 1 January	5	5
Balance as of 1 January	1,373	771
Movements during the year		
Gains/(losses) from changes in fair value	(1,318)	742
Deferred tax	256	(140)
	(1,062)	602
Impairment	0	0
	0	0
Reserve from fair value revaluation as of 31 December	371	1,689
Deferred tax asset/(liability) as of 31 December (refer to Note 32)	(65)	(321)
Impairment as of 31 December	5	5
Balance as of 31 December	311	1,373

42 Risk management and financial instruments

(A) Credit risk

Assessment of client's credit rating

The assessment of credit risk is based on quantitative and qualitative criteria and leads to a rating assignment. The Bank uses several types of rating models, depending on the type and profile of the counterparty and the types of transactions. As a result, individual ratings are assigned to both the Bank's clients and to specific client transactions. The same process of rating assignment is applied in relevant cases to respective guarantors and sub-debtors, which enables a better assessment of the quality of accepted guarantees and collaterals.

The Bank focuses on updating selected credit risk models in order to optimally reflect the current macroeconomic situation and goals set by the Bank, as well as on increasing effectiveness in monitoring the risk profiles of individual client portfolios and the quality of tools and models for credit risk management. The Bank also continued in harmonising governance, usage of rating models, and the monitoring process within the Group.

Even more than in previous years, the results of regular stress testing played an important role, allowing more precise estimates of the expected intensity of credit risk for the tested periods and thus optimisation of the Bank's credit risk management tools and more accurate estimation of expected future losses.

(a) Business clients and municipalities

For entrepreneurs, corporate clients, and municipalities, the Bank uses the obligor rating (expressed on the 22-grade Société Générale rating master scale) with the aim to evaluate the counterparty's Probability of Default (PD) and the Loss Given Default (LGD) rating that reflects the quality of available guarantees and collateral and evaluates the potential loss from counterparty transactions. These models are also used for regular estimation of expected loss and unexpected loss for all client exposures reported in accordance with the Basel III requirements.

For large and medium-sized clients, the obligor rating is a combination of the financial rating based primarily on data in the financial statements and a qualitative rating obtained through the evaluation of non-financial information relating to a particular client.

In the entrepreneurs and small companies segment, the client's obligor rating is a combination of financial, non-financial, and personal data, data on client behaviour within the Bank, and information from external credit bureaus. When clients are funded via simple products, the setting of the rating is alternatively limited to the evaluation of data on clients' behaviour within the Bank (behavioural rating).

In the municipalities segment, the obligor rating is a combination of the financial rating based on data in the financial statements and of a qualitative rating acquired through the assessment of non-financial information relating to a specific municipality.

The Bank is also using a dedicated rating model for housing co-operatives and associations of owners. A special model for real estate developers and investors was implemented in 2020.

(b) Ratings for banks and sovereigns

For banks, other financial corporations (namely insurance companies, brokers, and funds), and for sovereigns (central banks and central governments), the Bank uses rating models developed by Société Générale.

(c) Ratings for individual clients

The Bank uses two types of ratings with the aim of evaluating default risk for individuals: (1) the application rating, which is derived from an evaluation of clients' personal data, data on the behaviour within the Bank, and data available from external credit bureaus; and (2) a behavioural rating that is based on evaluating the information on the clients' behaviour within the Bank. The application rating is primarily used for active clients' applications for new funding transactions while the behavioural rating (which includes the calculation of indicative limits for simple products with low exposure) is used for active offers of funding by the Bank to its existing clients.

(d) Internal register of negative information

The Bank maintains an internal register of negative information. The register integrates the maximum quantity of available internal and external negative information on subjects related to the credit process. It includes algorithms for evaluating the negative information and contributes substantially to protecting the Bank and the Group from risky entities.

(e) Credit bureaus

The evaluation of data from credit bureaus is one of the principal factors influencing the assessment of applications for client funding, especially in the retail client segments (individuals and small business).

(f) Credit fraud prevention

In the individuals and small business segment, the Bank uses an automated system for the detection of credit frauds and also for co-ordinated reactions to credit fraud attacks. The system is fully integrated with the Bank's main applications and is regularly updated to reflect current market trends. In 2021, the Bank implemented the first version of the credit anti-fraud system for the corporate segment.

(g) Granting process

As default rates of the portfolio remained low during 2022, the Bank did not materially change its granting policy. Nevertheless, the Bank responded to the evolution of energy prices and rising inflation by increasing the expenditure and cost of living minimums entering into the creditworthiness assessment for individuals. Throughout the year, the Bank continued to focus on simplifying its processes and accelerating credit granting to all client segments (with the gradual introduction of digital processes).

(h) Environmental, social, and governance

Climate change is recognised as a major threat to humanity having direct consequences for human health, prosperity, and well-being. We already see that this risk is beginning dynamically to shape access, price, and conditions for both the private and public sectors in relation to finance, investment, and insurance. Significant regulatory initiatives from the Czech government, EU authorities, and banking regulators require universal banks like the Bank to better take into consideration ESG risks in their credit underwriting policies and risk management procedures.

Climate change vulnerability assessments must be submitted by the Bank's business units interacting with clients in potentially exposed sectors (Oil and Gas, Metals and Mining, Power Generation (excluding electricity distribution and supply), Automotive, Shipping and Aviation) for exposures above EUR 20 million. In future, the scope of the assessment will be enlarged to cover all sectors and the exposure threshold will be removed. The assessment of climate change vulnerability may impact on the internal rating and the Bank's credit decisions in order to include risk assessment of the client's adaptation strategy.

In 2022, the SG Group participated in the first climate risk stress tests organised by the European Central Bank for the significant euro zone banks. KB Group contributed data to this exercise.

The Bank is gradually increasing its ability to collect, measure, and disclose ESG data to reflect the regulatory and other initiatives. The ultimate goal is to apply a holistic approach to ESG regulation and to further embed ESG impacts into its core operations and policies (in all relevant areas such as onboarding of clients, transaction/financing validation, and others).

The implementation of changes in ESG area is closely coordinated with SG and takes place within the group SG program.

Credit concentration risk

Credit concentration risk is actively managed as a part of overall credit risk management utilising standard tools: credit risk assessment, setting of internal limits, use of risk mitigation techniques, regular reporting, producing of sector analyses, and stress testing. The Bank maintains its objective not to take on any excessive credit concentration risk. Credit concentration risk management procedures cover individual counterparties as well as economically connected groups, countries, selected industry sectors, and collateral providers. A system of internal limits has been established so that the Bank complies with the regulatory limits set by the law in respect of concentration risk. Refer to Notes 22 and 36 for quantitative information about this type of risk.

Loan portfolio breakdown by risk class based on an internal rating scale:

(CZKml)	31 Dec 2022			31 Dec 2021		
	Gross carrying value			Gross carrying value		
	Stage 1	Stage 2	Stage 3	Stage 1	Stage 2	Stage 3
Unrated	0	0	0	2,145	0	0
PD 1 (0.0% – 0.1%)	451,585	1,399	0	436,238	2,041	0
PD 2 (0.1% – 0.2%)	137,198	12,536	0	122,268	180	0
PD 3 (0.2% – 0.4%)	93,411	10,285	0	100,327	1,817	0
PD 4 (0.4% – 0.8%)	98,732	9,447	0	91,272	3,903	0
PD 5 (0.8% – 1.6%)	82,791	11,575	0	93,558	6,755	0
PD 6 (1.6% – 3.2%)	78,824	6,518	0	65,540	4,324	0
PD 7 (3.2% – 6.4%)	44,065	6,308	0	47,875	7,562	0
PD 8 (6.4% – 12.8%)	5,847	8,805	0	4,008	9,723	0
PD 9 (>12.8%)	0	7,265	0	7	10,078	0
Stage 3 (default)	0	0	14,681	0	0	14,267
Total	992,452	74,138	14,681	963,237	46,384	14,267

The Bank's maximum credit exposure as of 31 December 2022:

(CZKmn)	Total exposure			Collateral applied		
	Statement of financial position	Off-balance sheet*	Total credit exposure	Statement of financial position	Off-balance sheet*	Total collateral
Current balances with central banks	4,675	x	4,675	0	x	0
Financial assets held for trading at fair value through profit or loss	59,268	x	59,268	0	x	0
Non-trading financial assets at fair value through profit or loss	132	x	132	0	x	0
Positive fair value of hedging financial derivatives	20,464	x	20,464	0	x	0
Financial assets at fair value through other comprehensive income	30,099	x	30,099	0	x	0
Financial assets at amortised cost	1,081,271	243,734	1,325,005	330,403	41,300	371,703
of which:						
– Other financial corporations	93,144	16,395	109,539	11,759	4,679	16,438
– Non-financial corporations	253,802	164,081	417,883	59,422	25,140	84,562
– Households*	307,642	33,956	341,598	256,896	6,091	262,987
Revaluation differences on portfolios hedge items	0	0	0	0	0	0
Total	1,195,909	243,734	1,439,643	330,403	41,300	371,703

* This item also includes loans provided to individual entrepreneurs.

The maximum credit exposure is presented on a gross basis (i.e. without the impact of allowances).

The Bank's maximum credit exposure as of 31 December 2021:

(CZKmn)	Total exposure			Collateral applied		
	Statement of financial position	Off-balance sheet*	Total credit exposure	Statement of financial position	Off-balance sheet*	Total collateral
Current balances with central banks	20,468	x	20,468	0	x	0
Financial assets held for trading at fair value through profit or loss	42,333	x	42,333	0	x	0
Non-trading financial assets at fair value through profit or loss	135	x	135	0	x	0
Positive fair value of hedging financial derivatives	13,752	x	13,752	0	x	0
Financial assets at fair value through other comprehensive income	35,451	x	35,451	0	x	0
Financial assets at amortised cost	1,023,888	234,463	1,258,351	323,625	34,017	357,642
of which:						
– Other financial corporations	76,905	14,904	91,809	12,881	2,615	15,496
– Non-financial corporations	233,670	138,818	372,488	61,856	19,417	81,273
– Households*	301,529	45,369	346,898	245,957	8,373	254,330
Revaluation differences on portfolios hedge items	0	0	0	0	0	0
Total	1,136,027	234,463	1,370,490	323,625	34,017	357,642

* This item also includes loans provided to individual entrepreneurs.

The maximum credit exposure is presented on a gross basis (i.e. without the impact of allowances).

The Bank's debt securities, allocated by sector and currency, comprised the following as of 31 December 2022:

(CZKm)	Fair value through profit or loss			Fair value through other comprehensive income			Amortised cost		
	CZK	Other	Total	CZK	Other	Total	CZK	Other	Total
Central banks	0	0	0	0	0	0	0	0	0
General governments	9,440	462	9,902	19,382	10,673	30,055	126,954	0	126,954
Credit institutions	60	0	60	0	0	0	0	0	0
Other financial corporations	6	0	6	0	0	0	1,153	0	1,153
Non-financial corporations	0	0	0	0	0	0	1,992	322	2,314
Total debt securities	9,506	462	9,968	19,382	10,673	30,055	130,099	322	130,421

The Bank's debt securities, allocated by sector and currency, comprised the following as of 31 December 2021:

(CZKm)	Fair value through profit or loss			Fair value through other comprehensive income			Amortised cost		
	CZK	Other	Total	CZK	Other	Total	CZK	Other	Total
Central banks	0	0	0	0	0	0	0	0	0
General governments	8,621	5	8,626	22,993	12,429	35,422	99,606	0	99,606
Credit institutions	61	0	61	0	0	0	0	0	0
Other financial corporations	8	0	8	0	0	0	1,054	0	1,054
Non-financial corporations	1	0	1	0	0	0	4,110	422	4,532
Total debt securities	8,691	5	8,696	22,993	12,429	35,422	104,770	422	105,192

Classification of loans and advances

The Bank classifies its loans and advances arising from financial activities into three categories: Stage 1, Stage 2, and Stage 3. Performing exposures are classified as Stages 1 or Stage 2, while non-performing or defaulted exposure are classified as Stage 3. The classification reflects both quantitative criteria (e.g. payment discipline, financial data) and qualitative criteria (e.g. in-depth knowledge of the client). In case of retail individual clients, the classification also reflects the default sharing principle for co-debtors and guarantors.

The structure of the credit portfolio according to staging is regularly reported to CNB and to investors.

New definition of default

The Bank implemented a new definition of default at the beginning of the second quarter of 2020 to be compliant with EBA Guidelines in applying the definition of default under Article 178 of Regulation (EU) No. 575/2013. The new definition of default was also implemented in the subsidiaries at the end of 2020, except for the Bank's subsidiary ESSOX. ESSOX implemented the new definition of default during the first quarter of 2021.

Forbearance (for the definition of forbore loans, refer to Note 3.5.5.8)

- Forbearance measures result in exposure being classified as Stage 3 (non-performing). This designation is discontinued once the following conditions are met:
 - Termination of defaulted (Stage 3) status, which is possible 12 months after the approval of forbearance measures;
 - Termination of a 2-year grace period following the termination of defaulted status, during which the repayment discipline must be properly fulfilled (i.e. the overdue debt exceeding the materiality threshold used for default identification must not exceed 30 days). If the repayment discipline condition during the grace period is breached, the exposure is reclassified back to Stage 3 (non-performing status) and the 2-year grace period starts again (from the time that zero overdue amount is reported).
- The Bank utilises a concept of forbearance measures that do not lead to the exposure being classified as Stage 3 (non-performing) only in cases of such measures being granted under the Covid-19 private payment moratorium that was applied prior to the state's payment moratorium.

Characteristics of financial assets at amortised costs that are not rated

The Bank does not rate other amounts due from customers. These amounts consist of non-credit receivables that principally originated from the payment system, fraudulent withdrawals, bank cheques, receivables associated with purchases of securities (on behalf of clients) that have not been settled, and receivables that arise from business arrangements that do not constitute financial activities, specifically receivables arising from outstanding rental payments on non-residential premises, sale of real estate, and prepayments made.

Allowances for loans and advances

The Bank uses the IFRS 9 standard in the area of allowances for loans and advances. Depending on the client segment, materiality, risk profile, and characteristics of the loans and advances, allowances are created either:

- (a) Individually (for selected non-performing clients) while taking into account the present value of expected future cash flows and considering all available information, including the estimated value of collateral foreclosure and the expected duration of the recovery process; or
- (b) Using expected credit loss statistical models based on the observed history of defaults and losses and forward-looking information.

During 2022, the Bank updated and recalibrated its IFRS 9 models for the performing portfolio (Stage 1 and Stage 2) and for the retail non-performing portfolio (Stage 3), considering:

- (a) New macroeconomic forecasts;
- (b) New data history covering defaults and recoveries since the last model update; and
- (c) Other aspects (mainly improvement the underlying data quality).

This update of IFRS 9 models led to release of allowances (i) for the performing portfolio in the amount of CZK 951 million; and (ii) for the non-performing portfolio in the amount of CZK 8 million. The release of allowances for the performing portfolio was driven by the gradual dissolution of the provision that had been created in the past to cover expected post-Covid 19 impacts and that was embedded directly in the macroeconomic scenarios (so-called smoothed versions of the GDP scenarios).

In accordance with the IFRS 9 methodology, the update was based on a multi-scenario approach, which as of the end of 2022, was based on three scenarios:

- (a) Baseline scenario with a probability of 60%;
- (b) Stress scenario with a probability of 30%; and
- (c) Optimistic scenario with a probability of 10%.

The baseline scenario anticipates year-on-year increase in GDP of 0.4% in 2023 and GDP growth of 2% in 2024, with average unemployment at 2.7% in 2023 and at 2.8% in 2024. The stress scenario expects 4.6% year-on-year decrease in GDP in 2023 and 1% decrease in 2024, with average unemployment at 5.7% in 2023 and at 5.3% in 2024.

The scenarios were developed internally using the best estimates and following forecasts published by government, regulatory, and other authorities.

In the subsequent period, the Bank will carefully monitor future macroeconomic development and adjust its IFRS 9 models in case new macroeconomic forecasts differ from current ones. The Bank uses internal forecasts for its IFRS 9 models, but it also carefully monitors external forecasts (CNB, Ministry of Finance, ECB, etc.). In particular, the Bank uses the macroeconomic forecasts published by CNB to benchmark its IFRS 9 models.

In line with the forward-looking concept, the Bank continued with a specific approach using post-model adjustments for the following portfolios with a deteriorating credit profile that, as of 31 December 2022, is not fully reflected in the clients' credit ratings: Exposures in retail segments of individuals and small business, which clients' ability to repay their liabilities the Bank expects to be negatively influenced by accelerating inflation, rising costs, or interest rates. As of 31 December 2022, the exposure of this portfolio totalled CZK 53.2 billion. In the segment of individuals, the rating of these clients was downgraded by one notch and in the segment of small business by two notches for the purpose of allowance calculation. This led to the creation of additional allowances totalling CZK 461 million as of 31 December 2022. Exposures of the aforementioned clients granted until the end of 2021 have been transferred into Stage 2 since Q3/2022 (due to the deteriorated macroeconomic situation since initial recognition, which can influence the future credit profile of the exposures).

In 2022, the Bank created additional allowances for the whole performing non-retail portfolio because the Bank expects that clients' ability in this segment to repay their liabilities will be negatively influenced by accelerating inflation, rising costs, or interest rates. The rating of clients is downgraded by two notches for the purpose of allowance calculation. That led to the creation of additional allowances totalling CZK 1,741 million as of 31 December 2022. A modified approach has been adopted for clients whose ratings have worsened since September 2022 due to the fact that the expected deterioration of ratings has already materialised. Those clients whose ratings had deteriorated by one notch were only reduced by one notch for the purpose of additional allowances calculation, and those whose ratings had deteriorated by two or more notches were not considered at all for the calculation of additional allowances.

Due to the creation of the overlay for the entire non-retail performing segment, the Bank also reassessed its specific approach towards the following sectors:

- As of 30 June 2022, the Bank released all additional allowances of CZK 193 million, which had been created in 2021 for exposures within the office and retail store sub-segments (belonging to the real estate developers and investors segments).
- As of 30 June 2022, the Bank released all additional allowances of CZK 101 million, which had been created in the first quarter of 2022 for exposures within the automotive sector.
- As of 30 June 2022, the Bank released all additional allowances of CZK 11 million, which had been created in 2020 for exposures to clients in the hotels, restaurants, and catering sectors.

The approach via overlay for non-retail segment overall was used inasmuch as the Bank had not so far detected any additional inflation-sensitive sectors.

The following table breaks out non-performing loans and advances in gross carrying amount to banks and customers (Stage 3) according to the assessment used:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Individually	Statistical model	Individually	Statistical model
Central banks	0	0	0	0
General governments	72	0	148	0
Credit institutions	41	0	0	0
Other financial corporations	136	7	268	3
Non-financial corporations	8,112	2,116	7,005	2,141
Households*	250	3,947	317	4,385
Total	8,611	6,070	7,738	6,529

* This item also includes loans granted to individual entrepreneurs.

Loans and advances collateral management

The Bank uses collateralisation as one of its techniques for credit risk mitigation. The risk management related to collaterals is performed by departments within the Risk Management Arm independently of the Bank's business lines.

The Bank has fully implemented within its internal system the rules for assessing collateral's eligibility according to Regulation (EU) No. 575/2013 and CNB Regulation No. 163/2014. In compliance with the CNB validation, the Bank uses the Advanced Internal Ratings-Based (A-IRB) approach. For clients of the Slovak branch, the Bank uses the Standardised (STD) approach for assessing collateral eligibility.

The recognised value of the collateral is set based on the Bank's internal rules for collateral valuation and discounting. The methods used in defining values and discounts take into account all relevant risks, the expected cost of collateral sale, length of the sales process, historical experience of the Bank, as well as collateral eligibility according to the CNB regulation, bankruptcy/insolvency rules, and other regulations. Specifically, for all real estate collateral, which is the most common type of collateral, the Bank uses independent valuations performed or supervised by the Bank's dedicated specialised internal department. Collateral values reflected in the calculation of capital requirements and other processes (regulatory exposure management, granting process, creation of allowances and provisions) involve the fulfilment of collateral eligibility according to Regulation (EU) No. 575/2013 and CNB Regulation No. 163/2014.

The Bank (except for the Slovak branch) uses an online connection to the Land Register for reviewing and acquiring data on pledged real estate in granting mortgages or other loans secured by real estate and for regular monitoring of selected events that may put the Bank's pledge right to real estate at risk.

Real estate collateral valuation

Activities related to the valuation of real estate obtained as collateral for corporate and retail loans and advances are independent of the Bank's business processes. The valuation process is managed and controlled by a specialised internal department that co-operates with various external valuation experts. Since 2019, the Bank has started to use statistical valuation models for limited numbers (maximum 20%) of residential real estate valuations.

In 2022, together with the principal activity involving real estate valuation, the Bank focused mainly on ongoing monitoring of the real estate market with the aim to promptly identify any adverse development and to take appropriate measures as required. The Bank monitors both the residential and commercial real estate markets. An integral component of that monitoring is the revaluation of selected real estate depending on the Basel III requirements. As a result of the statistical monitoring of market prices for residential real estate, adjustment is performed regularly.

Recovery of loans and advances from defaulted clients

In the first half of 2022, the Bank did not observe any deterioration in the ability of retail clients to pay their debts. In the second half of the year, the first worsening signals resulting from effects of the shock development of energy prices, increasing inflation and sharp rise in the basic repo interest rate were becoming visible, and especially regarding those clients who already had been past due with their debts in the previous periods. During the last quarter of 2022, the Bank observed slightly higher intensity of requests for (repayment) relief and a slightly increasing inflow of clients falling past due in their repayments.

The Bank assumes delayed effects of the current macroeconomic situation on the credit portfolio quality will be seen in future.

The Bank continues to boost the efficiency of processes by digitising and automating certain activities in the out-of-court and judicial retail collection so that it would be able to absorb any possible rise in the numbers of clients affected by the deteriorating economic situation.

During 2022, the Bank continued in regular sales of uncollateralised and collateralised retail non-performing loans and receivables to selected qualified investors so that the maximum achievable recovery rate is obtained. The Bank has not carried out any mass sales of non-performing loans secured by real estate collateral.

The Bank regularly responded to the changing legal environment and its impact on the recovery of loans and receivables. Increased attention continued to be given especially to the collection of claims under the Insolvency Act regime, that being the predominant method of resolving payment claims from retail and corporate clients in the legal collection phase. The Bank plays an active role in the insolvency process from the position of a secured creditor, member of the creditors' committee, or representative of creditors, whether in bankruptcy proceedings or in reorganisations, both of which are used by the Bank depending upon a given debtor's circumstances and the attitudes of other creditors. In debt relief, the Bank focuses mainly on monitoring the fulfilment of debt relief conditions by those clients who are paying off their debts.

The first quarter of 2022 brought to an end the "Merciful Summer" initiative that the Bank had joined in 2021 with an offer to help clients who had found themselves in difficulty with repaying their debts and who were no longer able to resolve their debt in the execution phase. Although the legal regulation of the "Merciful Summer" initiative was aimed at claims enforced by public entities, the Bank provided this option to all its clients. The Bank did not join the "Merciful Summer II" initiative. Such extraordinary initiatives should be exceptional, and their use on a regular basis could create an imbalanced situation in the repayment of the Bank's loans among individual clients of the Bank and even could create a false impression that debts will be forgiven in future. Moreover, regardless of the possible existence of such extraordinary initiatives, the Bank standardly offers assistance to clients who find themselves in difficult situations and always tries to find and offer appropriate solutions for all clients who want to actively resolve their situations.

Credit risk hedging instruments

The Bank has not entered into any credit derivative transactions to hedge or reallocate its credit exposures.

Credit risk of financial derivatives

The daily calculation of counterparty risk associated with financial derivatives is based on the Credit Value at Risk (CVaR) indicator. This indicator projects potential adverse development in the market value of a derivative and the potential loss that the Bank may incur if a counterparty fails to fulfil its obligations. The maximum potential exposure is calculated at the 99% probability level and depends on the current market value and type of derivative product, the time remaining until maturity of the derivative transaction, as well as the nominal value and volatility of the underlying assets.

As of 31 December 2022, the Bank had a credit exposure of CZK 194,875 million (2021: CZK 221,800 million) on financial derivative instruments and repo operations, including those with central banks (expressed in CVaR). This amount represents the gross replacement cost at market prices as of 31 December 2022 for all outstanding agreements. The netting agreements and parameters of the collateral agreements are taken into account where applicable.

The Bank puts limits on exposures to counterparties from financial derivatives in order to avoid excessive credit exposures to individual clients that could arise from movements in market prices. The Bank monitors compliance with limits on a daily basis. If these are exceeded, an appropriate alert is triggered and action is taken when relevant. In the event that a limit breach is triggered by the deliberate action of a dealer ("active limit breach"), such behaviour is penalised. The Board of Directors is informed about active limit breaches on a regular basis.

Geopolitical situation

The war in Ukraine is having significant effects on the economies of European countries. The Bank continuously monitors and evaluates the impacts of this situation on its activities and on its clients. Although the Bank's direct exposures to Russia and Ukraine are limited, it also evaluates secondary and indirect impacts (customer relationships, dependence on strategic raw materials, etc.). The Bank has identified client exposures totalling CZK 22.3 billion as of 31 December 2022 that may be negatively affected by the war in Ukraine and the balance of related allowances as of 31 December 2022 was CZK 397 million. In case of need, the Bank will respond to the changing situation with measures relating to its policies and accounting estimates, including to make adjustments to its provisioning models in accordance with the IFRS 9 standard. These adjustments might be significant due to ongoing heightened volatility and uncertainty.

(B) Market risk

Segmentation of the Bank's financial operations

For market risk management purposes, the Bank's activities are internally separated into two books: the Market Book and the Structural Book. The Market Book consists of transactions initiated by investment banking activities and the treasury desk (interbank and individually priced deposits/loans, repos/reverse repos, securities classified as held for trading, and derivatives originated by investment banking). The Structural Book consists principally of business transactions (lending, accepting deposits, amounts due to and from customers), hedging transactions relevant to the Structural Book, and other transactions not included in the Market Book.

Products generating market risk in the Market Book

Products that are traded by the Bank and generate market risk include interbank loans and deposits, currency transactions (spots, swaps, forwards), interest rate instruments (interest rate swaps, cross currency swaps, forward rate agreements, interest rate futures, and futures on debt securities), government and corporate bonds, and bills of exchange programmes.

More complex derivatives (options, commodity derivatives, structured derivatives) which are sold to clients are immediately offset on the market by doing "back-to-back" trades in the interbank market, mostly with Société Générale. The market risks associated with these derivatives (e.g. forex risk, interest risk, volatility risk, correlation risk) arises between closing transactions with Société Générale and client transactions where we either do not have a CSA collateral agreement with the particular client or the collateral currency differs from the agreed collateral currency under the CSA agreement with Société Générale.

Market risk management in the Market Book

The Bank uses a system of market risk limits with the objective of limiting potential losses due to movements in market prices by limiting the size of the risk exposure.

The Bank monitors compliance with all limits on a daily basis. If these are exceeded, it takes corrective action to reduce the risk exposure. The Board of Directors is informed on a monthly basis about developments in the exposure to market risk.

In order to measure the extent of market risk inherent in the activities of the Market Book, the Bank uses the one-day historical 99% Value-at-Risk (hereafter only "VaR") concept. VaR is calculated using full revaluation of the position by means of historical market price scenarios. This method reflects correlations between various financial markets and underlying instruments on a non-parametric basis, as it uses scenarios simulating one-day variations of relevant market parameters over a period of time limited to the past 260 business days. The resulting 99% VaR indicator captures the loss that would be incurred after eliminating the 1% of the most unfavourable occurrences. This estimate is calculated as the average of the second and third largest potential losses out of the 260 scenarios considered.

The VaR for a one-day horizon with a confidence level of 99% was CZK (56) million as of 31 December 2022 (2021: CZK (84) million). The average VaR was CZK (57) million in 2022 (2021: CZK (34) million).

The accuracy of the VaR model is validated through a back-testing calculation, whereby actual trading results and hypothetical results (i.e. results excluding deals closed during the day) are compared with the VaR results. The actual results should not exceed VaR more frequently than on 1% of the days within a given period. There was no P&L vs. VaR breach in 2022. However, the CNB's rate hiking did translate into an increase of average VaR levels.

In addition, the Bank performs stress tests on a daily basis which capture losses potentially generated by larger shocks. These stress events have a lower probability of occurrence than do VaR scenarios, and they measure potential losses relevant to the risk exposure in the Market Book. Several types of stress tests for foreign exchange and interest rate exposures are used. These are developed either based upon actual crisis situations in the past (such as the Lehman bankruptcy in 2008) or from a hypothetical crisis that could negatively influence the performance of the Market Book.

Such additional specific metrics as sensitivities to market parameters or size of exposure are used to obtain a detailed picture of risks and strategies.

The Bank uses Société Générale Group's VaR and stress tests methodology and the Group's software for market risk management.

Market risk in the Structural Book

The Bank manages foreign exchange risk so as to minimise risk exposures. In order to achieve this, the foreign exchange position of the Structural Book is measured on a daily basis and subsequently hedged according to established rules. For the purpose of hedging foreign exchange positions within the Structural Book, the Bank uses standard currency instruments in the interbank market, such as currency spots and forwards.

Interest rate risk within the Structural Book is monitored and measured using a static gap analysis, sensitivity of net present value to a parallel shift of the yield curve, and sensitivity of net interest income to a parallel shift of the yield curve.

The indicators are monitored separately for CZK, USD, EUR, and the sum of other foreign currencies.

The indicator of the Bank's sensitivity to a change in market interest rates is measured based upon the assumption of an instantaneous, one-off, and adverse parallel shift of the market yield curve by 0.1% p.a. It is determined as the present value of the costs of closing out the Bank's open interest rate position after the adverse change of interest rates has occurred. As of 31 December 2022, for the hypothetical assumption of a 0.1% change in market interest rates, the CZK interest rate risk sensitivity was CZK (146) million (2021: CZK (19) million), the EUR sensitivity was CZK 7 million (2021: CZK 2 million), the USD sensitivity was CZK 2 million (2021: CZK 2 million), and for other currencies, it was CZK (0.2) million (2021: CZK (0.2) million).

In order to hedge against interest rate risk within the Structural Book, the Bank uses both standard derivative instruments available in the interbank market (such as forward rate agreements and interest rate swaps) and appropriate investments in securities or a favourable selection of interest rate parameters for other assets and liabilities.

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4, and IFRS 16 in the context of the IBOR reform

Interest rate benchmark reform

The reform of interbank interest rate benchmarks (IBOR: InterBank Offered Rates), initiated by the Financial Stability Board in 2014, aims at replacing these benchmarks with alternative rates, in particular, the Risk-Free Rates (RFR). This reform was accelerated on 5 March 2021, when the Financial Conduct Authority, which is in charge of supervising LIBOR, announced its end dates:

- USD LIBOR: The publication of the main settings should cease by the end of June 2023;
- GBP, CHF, JPY, and EUR LIBOR: The publication of these benchmarks ceased at the end of 2021.

At the same time, regarding the major benchmarks of the euro area:

- EURIBOR: Although there was uncertainty regarding the prospective use and existence of EURIBOR in the beginning phase of the reform, currently EMMI (the European Money Markets Institute), which administers the interest rate benchmarks, does not contemplate discontinuing its publication. EURIBOR will thus continue to be used in the coming years;
- EONIA: EONIA ceased its publication at the end of 2021. The replacement reference rate recommended by the working group on risk-free euro rates established by the European Central Bank is €STR/ESTER.

The IBOR reform currently does not include the CZK main interest rate benchmark – PRIBOR.

In preparation for the announced LIBOR end dates, the financial authorities and working groups set up by central banks have issued recommendations to the market participants. These recommendations currently concern the legacy USD LIBOR transactions to be switched to alternative reference rates by 30 June 2023 at the latest.

Reflection of changes

Despite the fact that the main currencies and benchmarks in the Bank's financing and interest-rate hedging business remain CZK/PRIBOR and EUR/EURIBOR, the Bank has performed an upgrade of its tools and processes to be able to deal in RFR-based products and, thereby, to ensure its post-LIBOR and post-EONIA business continuity.

In the area of Investment Banking:

- RFRs ESTER, SOFR, and SONIA were implemented in trading and risk management tools, and relevant valuation curves were set up;
- New RFR-linked products and related processes and methodological guidelines were prepared and approved;
- The production of EONIA- and LIBOR-referencing products gradually ceased in spring 2021 and the Bank's Investment Banking has been providing its clients with alternate solutions;
- Accession has been made to the ISDA 2020 IBOR Fallbacks Protocol, which covers all ISDA Master Agreement and Credit Support Annex (CSA) transactions;

- All original transactions referencing the EONIA and LIBOR reference rates (terminated at the end of 2021) were renegotiated in 2021; renegotiation of existing 1M and 3M USD LIBOR transactions (i.e. those with reference rates expiring on 30 June 2023) will be renegotiated in the first half of 2023;
- The implementation of Term-RFR rates (currently only CME Term-SOFR rates approved by the regulator and Société Générale Group management) into business systems and into risk management systems is underway;
- All concerned CSAs and CMAs, containing collateral management on terminated benchmarks, were either amended or agreed with the counterparty on applying the fallback rates without a need for formal amendment of the contract; these changes were also projected into instruments keeping the evidence of the provided/accepted collateral, so-called Call Accounts.

In the area of Commercial Banking:

- The RFRs needed for the transitions from the discontinued benchmarks were implemented in the Bank's central system, namely: ESTER, SOFR, SARON, TONAR, and SONIA. Furthermore, the Bank implemented Term SOFR (provided by CME) derived from RFR SOFR, which rates were supported by regulators as suitable for replacing USD LIBOR term rates;
- The contracts referencing to benchmarks discontinued as of 31 December 2021 were renegotiated for the use of RFRs or linked to RFRs based on the statutory or fallback rules. As a result of this process, 98% of contracts linked to benchmarks in cessation were renegotiated and 2% were treated using the statutory or fallback rules. Consequently, after 31 December 2021 there remained no such contracts using the benchmarks discontinued by 31 December 2021;
- Contracts referencing to reference interest rates ending on 30 June 2023 (USD LIBOR) will be renegotiated with reference to RFR or linked to RFR based on statutory or contractual "fallback" rules.

Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16

In response to the interest rate benchmark reform (hereinafter the "IBOR reform") currently being implemented, the applicable accounting standards have been amended by the IASB in two phases to provide relief to entities impacted by the transition to alternative rates.

The purpose of **Phase 1** of these amendments, applied in advance by the Bank since 31 December 2019, has been to enable continued application of hedge accounting treatments despite uncertainties regarding the timetable and specifics concerning the transition from current interest rate benchmarks to new ones. These amendments will remain applicable until the uncertainties have been resolved.

The notional amounts of hedging instruments to which the IAS 39 amendment is likely to be applied, thus permitting to use exceptions to the hedge accounting requirement in the context of the interest rate benchmark reform, are CZK 1,809 million for instruments identifying USD LIBOR.

Phase 2 of these amendments was adopted by the European Union on 13 January 2021, effective for the reporting periods beginning on or after 1 January 2021. The amendments address the treatment of the changes to financial instruments in the context of the IBOR reform. The Phase 2 amendments have provided a practical expedient in particular for the application of the following treatments:

- (i) when measuring financial assets and liabilities at amortised cost, financial assets at fair value through other comprehensive income, and lessee's lease liabilities, the changes brought about by the IBOR reform in the determination of the contractual cash flows, when performed on an economically equivalent basis, are booked as the revision of a variable interest rate (refer to Note 3.5.5.4); and
- (ii) continuation of the hedging relationship when changes are made, in the context of the IBOR reform, to the hedged item and/or the hedging instrument and lead to re-documentation of the hedge (refer to Note 3.5.5.4.3).

The table below provides information about the Bank's significant exposures to financial instruments referencing to benchmark interest rates subject to the IBOR reform that have yet to transition to risk-free rates. These are USD LIBOR instruments maturing after 30 June 2023.

Financial assets, liabilities and derivatives impacted by the reform of interest rate benchmarks:

(CZKm)		Exposure as of 31 December 2022		
Benchmark interest rate	Quotation end date	Financial assets impacted by the reform – Residual principal amount	Financial liabilities impacted by the reform – Residual principal amount	Derivatives impacted by the reform – Notional amount
USD LIBOR	30 June 2023	3,460	0	31,065
Total		3,460	0	31,065

(C) Financial derivatives

The Bank operates a system of market risk and counterparty limits designed to restrict disproportionate exposures due to movements in market prices and counterparty concentrations. The Bank also monitors adherence to all limits on a daily basis. It follows up on any breaches of these limits and takes corrective action to reduce the risk exposure.

The following tables set out nominal and fair values of financial derivative instruments categorised as held for trading and hedging.

Financial derivative instruments designated as held for trading are as follow:

(CZKm)	31 Dec 2022 Nominal value		31 Dec 2021 Nominal value		31 Dec 2022 Fair value		31 Dec 2021 Fair value	
	Assets	Liabilities	Assets	Liabilities	Positive	Negative	Positive	Negative
Interest rate instruments								
Interest rate swaps	2,010,976	2,010,976	1,599,234	1,599,234	27,684	30,798	16,613	19,120
Interest rate forwards and futures*	447,215	447,215	107,864	107,864	1	0	2	2
Interest rate options	113,293	113,293	72,253	72,253	1,258	1,258	205	205
Total interest rate instruments	2,571,484	2,571,484	1,779,351	1,779,351	28,943	32,056	16,820	19,327
Foreign currency instruments								
Currency swaps	565,147	565,191	467,871	468,657	8,590	8,083	4,525	4,045
Cross currency swaps	249,892	249,426	242,611	241,258	9,358	9,000	10,120	7,982
Currency forwards	151,974	160,960	156,466	162,271	1,295	7,098	1,156	2,545
Purchased options	56,636	58,842	59,370	60,449	1,090	0	1,014	0
Sold options	58,842	56,637	60,450	59,370	0	1,090	0	1,014
Total currency instruments	1,082,491	1,091,056	986,768	992,005	20,333	25,271	16,815	15,586
Other instruments								
Forwards on debt securities	32	32	0	0	0	0	0	0
Commodity swaps	0	0	7	7	0	0	2	2
Purchase share options	988	988	0	0	24	0	0	0
Sold share options	988	988	0	0	0	24	0	0
Total other instruments	2,008	2,008	7	7	24	24	2	2
Total	3,655,983	3,664,548	2,766,126	2,771,363	49,300	57,351	33,637	34,915

* Fair values include only forwards. Regarding futures, the Group places funds on a margin account that is used on a daily basis to settle fair value changes. Receivables arising from these margin accounts are reported within other assets.

Financial derivative instruments designated as held for trading are shown below at nominal values by remaining contractual maturity as of 31 December 2022:

(CZKm)	Up to 1 year	1 to 5 years	Over 5 years	Total
Interest rate instruments				
Interest rate swaps	396,181	1,140,538	474,257	2,010,976
Interest rate forwards and futures*	362,085	85,130	0	447,215
Interest rate options	4,592	83,702	24,999	113,293
Total interest rate instruments	762,858	1,309,370	499,256	2,571,484
Foreign currency instruments				
Currency swaps	532,947	32,200	0	565,147
Cross currency swaps	54,660	147,650	47,582	249,892
Currency forwards	100,388	51,586	0	151,974
Purchased options	29,824	26,812	0	56,636
Sold options	31,389	27,453	0	58,842
Total currency instruments	749,208	285,701	47,582	1,082,491
Other instruments				
Forwards on debt securities	32	0	0	32
Purchase share options	0	988	0	988
Sold share options	0	988	0	988
Total other instruments	32	1,976	0	2,008
Total	1,512,098	1,597,047	546,838	3,655,983

* The remaining contractual maturity of forward rate agreements (FRA) and futures covers the period to the fixing date when off-balance sheet exposures are reversed.

Financial derivative instruments designated as held for trading are shown below at nominal values by remaining contractual maturity as of 31 December 2021:

(CZKm)	Up to 1 year	1 to 5 years	Over 5 years	Total
Interest rate instruments				
Interest rate swaps	300,982	883,263	414,989	1,599,234
Interest rate forwards and futures*	105,736	2,128	0	107,864
Interest rate options	0	69,105	3,148	72,253
Total interest rate instruments	406,718	954,496	418,137	1,779,351
Foreign currency instruments				
Currency swaps	436,612	29,341	1,918	467,871
Cross currency swaps	43,860	145,165	53,586	242,611
Currency forwards	109,876	46,540	50	156,466
Purchased options	32,175	27,195	0	59,370
Sold options	32,864	27,586	0	60,450
Total currency instruments	655,387	275,827	55,554	986,768
Other instruments				
Commodity swaps	7	0	0	7
Total other instruments	7	0	0	7
Total	1,062,112	1,230,323	473,691	2,766,126

* The remaining contractual maturity of forward rate agreements (FRA) and futures covers the period to the fixing date when off-balance sheet exposures are reversed.

Financial derivative instruments designated as hedging are as follow:

(CZKm)	31 Dec 2022 Nominal value		31 Dec 2021 Nominal value		31 Dec 2022 Fair value		31 Dec 2021 Fair value	
	Assets	Liabilities	Assets	Liabilities	Positive	Negative	Positive	Negative
Interest rate swaps for fair value hedging	1,081,670	1,081,670	1,150,032	1,150,032	17,488	55,266	11,126	33,527
Cross currency swaps for cash flow hedging	47,220	45,986	47,225	46,081	2,522	596	2,594	66
Cross currency swaps for fair value hedging	13,080	12,058	13,080	12,430	444	0	0	735
Forwards on stocks for cash flow hedging	69	69	55	55	8	2	20	0
Forwards on stocks for fair value hedging	45	45	34	34	2	2	12	0
Total	1,142,084	1,139,828	1,210,426	1,208,632	20,464	55,866	13,752	34,328

Remaining contractual maturities of derivatives designated as hedging are shown below as of 31 December 2022:

(CZKm)	Up to 1 year	1 to 5 years	Over 5 years	Total
Interest rate swaps for fair value hedging	143,440	513,494	424,736	1,081,670
Cross currency swaps for cash flow hedging	15,765	29,556	1,899	47,220
Cross currency swaps for fair value hedging	0	13,080	0	13,080
Forwards on stocks for cash flow hedging	13	56	0	69
Forwards on stocks for fair value hedging	29	16	0	45
Total	159,247	556,202	426,635	1,142,084

Remaining contractual maturities of derivatives designated as hedging are shown below as of 31 December 2021:

(CZKm)	Up to 1 year	1 to 5 years	Over 5 years	Total
Interest rate swaps for fair value hedging	260,581	471,377	418,074	1,150,032
Cross currency swaps for cash flow hedging	4,519	38,648	4,058	47,225
Cross currency swaps for fair value hedging	0	13,080	0	13,080
Forwards on stocks for cash flow hedging	0	55	0	55
Forwards on stocks for fair value hedging	22	12	0	34
Total	265,122	523,172	422,132	1,210,426

Shown below are the undiscounted cash flows from derivatives designated for cash flow hedging according to the periods within which they are expected to affect profit or loss:

(CZKm)	31 Dec 2022			31 Dec 2021		
	Up to 1 year	1 to 5 years	Over 5 years	Up to 1 year	1 to 5 years	Over 5 years
Floating cash flows from cash flow hedging derivatives	1,230	1,037	5	785	1,079	92

The Bank treats as hedges only those contracts for which it is able to demonstrate that all criteria set out in IAS 39 for recognising the transactions as hedges have been met. The Bank's strategy remains unchanged in line with IAS 39.

During 2022, the Bank recorded the following hedges:

1. Interest rate risk hedging:
 - a. The fair values of long-term loans provided and of investments in long-term government securities classified into the "Hold to collect contractual cash flows and sell" business model and investments in long-term securities classified into the "Hold to collect contractual cash flows" business model are hedged by interest rate swaps and cross currency swaps, respectively;
 - b. The fair values of issued long-term mortgage bonds classified into the 'Securities issued' portfolio are hedged by interest rate swaps;
 - c. The fair values of fixed-rate deposits, loans taken, or repos are hedged by interest rate swaps;
 - d. Future cash flows from a portfolio of current assets traded on the interbank market and from loans to clients are hedged by a portfolio of interest rate swaps or cross currency swaps (cash flows will materialise on an ongoing basis and will also affect the Bank's Statement of Income on an ongoing basis);
 - e. Future cash flows from a portfolio of short-term liabilities traded on the interbank market and liabilities to clients are hedged by a portfolio of interest rate swaps or cross currency swaps (cash flows will materialise on an ongoing basis and will also affect the Bank's Statement of Income on an ongoing basis);
 - f. The fair values of a portfolio of current and savings accounts from clients are hedged by a portfolio of interest rate swaps and cross currency swaps.
2. Foreign exchange risk hedging:
 - a. In selected material cases, the Bank hedges the future cash flows of firm commitments arising from the Bank's contractual obligations (e.g. contractual payments to third parties in a foreign currency) or receivables of the Bank (e.g. receivables from contractual partners). The hedging instrument consists of foreign currency assets (e.g. short-term loans on the interbank market) or foreign currency liabilities (e.g. short-term client liabilities), respectively;
 - b. Foreign currency flows arising from the issue of mortgage-backed bonds are hedged by cross currency swaps.
3. Share price risk hedging:
 - a. A portion of the bonus of selected Bank employees is paid in cash equivalents of the Komerční banka, a.s. share price. The Bank hedges the risk of change in the Komerční banka, a.s. share price. Hedging instruments are forwards on stocks.
4. Hedging of an investment in foreign subsidiaries:
 - a. The foreign exchange risk associated with investments in subsidiaries is hedged by selected foreign currency liabilities (e.g. short-term client liabilities).

The Bank does not report any instance of hedge accounting being applied to a highly probable forecasted transaction that is no longer anticipated to be effected.

In 2022, the gain from the ineffectiveness of hedging relationships was in the amount of CZK 8 million (2021: gain of CZK 9 million).

Further information on hedges is provided in Notes 3, 5, and 7 to these Financial Statements.

(D) Interest rate risk

Interest rate risk is the risk that the value of a financial instrument will fluctuate due to changes in market interest rates. The length of time for which the rate of interest is fixed on a financial instrument therefore indicates to what extent that instrument is exposed to interest rate risk. Market developments have led to a situation where interest rates are negative in certain currencies. This fact does not change the essence of interest rate risk measurement and management because the principle of recognising changes in interest rates over time remains unchanged, just as the concept of hedging against interest rate risk by matching volumes with changing values within the given period remains valid. Due to legal and technical limitations, methods to prevent negative rates from being applied at the client's level can be applied with the objective of maintaining accordance between a transaction's contractual and economic natures. With respect to ongoing market practice, client deposits are seeing the introduction of deposit fees, which constitute a specific response to the existence of negative market interest rates and also comply with the requirements given by limitations ensuing from the existing legal framework.

The Bank uses internal models for managing interest rate risk. The objective of these models is to describe the expected economic behaviour of the Bank's clients when market interest rates fluctuate. It is the policy of the Bank's management to manage the exposure to fluctuations in net interest income arising from changes in interest rates through a gap analysis of assets and liabilities in individual groups. Further information about interest rate risk management is provided in Section (B) of this Note.

The table below provides information on the extent of the Bank's interest rate exposure based either on the contractual maturity date of its financial instruments or, in the case of instruments that reprice to a market rate of interest before maturity, the next repricing date. Those assets and liabilities that do not have contractual maturities or repricing dates were grouped into the '*Undefined*' category. The table includes a breakout of other assets and liabilities not within the scope of financial instruments as defined in IAS 32.

(CZKm)	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Unde- fined****	Total
Assets						
Cash and current balances with central banks	12,698	0	0	0	0	12,698
Financial assets and other assets held for trading at fair value through profit or loss	9,968	0	0	0	49,300	59,268
Non-trading financial assets at fair value through profit or loss	139	0	0	0	(7)	132
Positive fair values of hedging financial derivatives	0	0	0	0	20,464	20,464
Financial assets at fair value through other comprehensive income	3,307	133	7,276	25,942	(6,559)	30,099
Financial assets at amortised cost	521,440	92,423	276,194	188,145	(8,550)	1,069,652
– Loans and advances to banks	231,789	3,255	17,336	18,650	0	271,030
– Loans and advances to customers	289,487	73,216	229,518	78,338	(2,358)	668,201
– Debt securities	164	15,952	29,340	91,157	(6,192)	130,421
Current tax assets	0	0	0	0	0	0
Deferred tax assets	0	0	0	0	128	128
Prepayments, accrued income, and other assets	0	0	0	0	3,576	3,576
Investments in subsidiaries and associates	0	0	0	0	18,330	18,330
Intangible assets	0	0	0	0	8,145	8,145
Tangible assets	0	0	0	0	6,328	6,328
Assets held for sale	0	0	0	0	72	72
Total assets	547,552	92,556	283,470	214,087	91,227	1,228,892
Liabilities						
Amounts due to central banks	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	11,600	0	0	0	57,351	68,951
Negative fair values of hedging financial derivatives	0	0	0	0	55,866	55,866
Financial liabilities at amortised cost	165,445	29,693	24,112	4,376	762,810	986,436
– Amounts due to banks	57,110	1,450	3,925	2,197	0	64,682
– Amounts due to customers*	106,902	25,753	641	0	763,367	896,663
– Securities issued	1,331	2,224	18,374	1,500	(557)	22,872
– Lease liabilities	102	266	1,172	679	0	2,219
Revaluation differences on portfolios hedge items	0	0	0	0	(51,335)	(51,335)
Current tax liabilities	0	0	0	0	1,470	1,470
Deferred tax liabilities	0	0	0	0	704	704
Accruals and other liabilities	0	0	0	0	14,463	14,463
Provisions	0	0	0	0	1,059	1,059
Subordinated and senior non-preferred debt	38,694	0	0	0	0	38,694
Total liabilities	215,739	29,693	24,112	4,376	842,388	1,116,308
Statement of Financial Position interest rate gap as of 31 December 2022	331,813	62,863	259,358	209,711	(751,161)	112,584
Nominal value of derivatives**	1,577,009	790,580	1,079,486	516,271	0	3,963,346
Total off-balance sheet assets	1,577,009	790,580	1,079,486	516,271	0	3,963,346
Nominal value of derivatives**	1,699,806	807,424	1,033,100	420,294	0	3,960,624
Undrawn portion of loans***	(8,877)	(13,567)	7,368	15,076	0	0
Undrawn portion of revolving loans***	0	0	0	0	0	0
Total off-balance sheet liabilities	1,690,929	793,857	1,040,468	435,370	0	3,960,624
Net off-balance sheet interest rate gap as of 31 December 2022	(113,920)	(3,277)	39,018	80,901	0	2,722
Cumulative interest rate gap as of 31 December 2022	217,893	277,479	575,855	866,467	115,306	x

* This item in column Undefined principally includes client deposits for which there is no information about contractual maturity or repricing date.

** Assets and liabilities arising from derivatives include interest rate swaps, interest rate forwards and futures, interest rate options, and cross currency swaps.

*** Undrawn loans and revolving loans are reported on a net basis (i.e. the Bank reports both the expected drawings and repayments within one line). This line does not reflect commitments for which no interest rate has been set.

****The column Undefined also contains a revaluation to fair value of financial assets and financial liabilities.

(CZKm)	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Unde- fined****	Total
Assets						
Cash and current balances with central banks	28,960	0	0	0	0	28,960
Financial assets and other assets held for trading at fair value through profit or loss	8,696	0	0	0	33,637	42,333
Non-trading financial assets at fair value through profit or loss	142	0	0	0	(7)	135
Positive fair values of hedging financial derivatives	0	0	0	0	13,752	13,752
Financial assets at fair value through other comprehensive income	954	385	9,866	26,343	(2,097)	35,451
Financial assets at amortised cost	520,488	87,696	252,472	156,657	(4,274)	1,013,039
– Loans and advances to banks	253,383	7,234	12,952	12,100	0	285,669
– Loans and advances to customers	264,387	61,049	217,076	80,315	(649)	622,178
– Debt securities	2,718	19,413	22,444	64,242	(3,625)	105,192
Current tax assets	0	0	0	0	0	0
Deferred tax assets	0	0	0	0	28	28
Prepayments, accrued income, and other assets	0	0	0	0	3,523	3,523
Investments in subsidiaries and associates	0	0	0	0	17,861	17,861
Intangible assets	0	0	0	0	7,197	7,197
Tangible assets	0	0	0	0	6,428	6,428
Assets held for sale	0	0	0	0	440	440
Total assets	559,240	88,081	262,338	183,000	76,488	1,169,147
Liabilities						
Amounts due to central banks	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	6,210	0	0	0	34,915	41,125
Negative fair values of hedging financial derivatives	0	0	0	0	34,328	34,328
Financial liabilities at amortised cost	90,908	21,784	27,014	6,074	848,088	993,868
– Amounts due to banks	50,630	4,519	4,447	3,059	0	62,655
– Amounts due to customers*	39,815	11,241	104	0	848,494	899,654
– Securities issued	345	5,749	21,196	2,250	(406)	29,134
– Lease liabilities	118	275	1,267	765	0	2,425
Revaluation differences on portfolios hedge items	0	0	0	0	(30,690)	(30,690)
Current tax liabilities	0	0	0	0	276	276
Deferred tax liabilities	0	0	0	0	822	822
Accruals and other liabilities	0	0	0	0	10,248	10,248
Provisions	0	0	0	0	1,262	1,262
Subordinated and senior non-preferred debt	2,490	0	0	0	0	2,490
Total liabilities	99,608	21,784	27,014	6,074	899,249	1,053,729
Statement of Financial Position interest rate gap as of 31 December 2021	459,632	66,297	235,324	176,926	(822,761)	115,418
Nominal value of derivatives**	1,328,050	610,234	781,095	512,920	0	3,232,299
Total off-balance sheet assets	1,328,050	610,234	781,095	512,920	0	3,232,299
Nominal value of derivatives**	1,506,807	571,589	779,216	371,540	0	3,229,152
Undrawn portion of loans***	(21,225)	(18,179)	13,696	25,708	0	0
Undrawn portion of revolving loans***	0	0	0	0	0	0
Total off-balance sheet liabilities	1,485,582	553,410	792,912	397,248	0	3,229,152
Net off-balance sheet interest rate gap as of 31 December 2021	(157,532)	56,824	(11,817)	115,672	0	3,147
Cumulative interest rate gap as of 31 December 2021	302,100	425,221	648,728	941,326	118,565	x

* This item in column Undefined principally includes client deposits for which there is no information about contractual maturity or repricing date.

** Assets and liabilities arising from derivatives include interest rate swaps, interest rate forwards and futures, interest rate options, and cross currency swaps.

*** Undrawn loans and revolving loans are reported on a net basis (i.e. the Bank reports both the expected drawings and repayments within one line). This line does not reflect commitments for which no interest rate has been set.

****The column Undefined also contains a revaluation to fair value of financial assets and financial liabilities.

Average interest rates as of 31 December 2022 and 2021 were as follow:

	31 Dec 2022			31 Dec 2021		
	CZK	USD	EUR	CZK	USD	EUR
Assets						
Cash and current balances with central banks	0.35%	x	x	2.96%	x	x
Financial assets at fair value through other comprehensive income	1.79%	x	1.52%	1.79%	x	1.52%
Financial assets at amortised cost	4.56%	5.16%	2.45%	2.93%	1.17%	0.75%
– Loans and advances to banks	6.19%	4.29%	1.81%	3.37%	0.46%	(0.37%)
– Loans and advances to customers	4.26%	6.04%	2.76%	2.90%	2.21%	1.56%
– Debt securities	2.84%	0.00%	4.23%	2.07%	0.00%	4.05%
Total assets	4.20%	4.97%	2.30%	2.84%	1.04%	0.75%
Total interest-earning assets	4.37%	4.98%	2.31%	2.88%	1.14%	0.76%
Liabilities						
Amounts due to central banks	0.00%	x	x	0.00%	x	x
Financial liabilities at amortised cost	0.85%	1.44%	0.47%	0.11%	0.22%	(0.02%)
– Amounts due to banks	(3.03%)	4.08%	1.38%	(5.83%)	0.31%	0.05%
– Amounts due to customers	0.90%	0.64%	0.04%	0.14%	0.04%	(0.01%)
– Securities issued	2.22%	x	x	2.28%	x	x
– Lease liabilities	2.33%	x	1.20%	1.55%	x	0.68%
Subordinated and senior non-preferred debt	x	x	3.93%	x	x	0.71%
Total liabilities	0.84%	1.35%	1.08%	0.33%	0.22%	(0.01%)
Total interest-bearing liabilities	0.88%	1.44%	1.13%	0.17%	0.22%	(0.01%)
Off-balance sheet assets						
Nominal value of derivatives (interest rate swaps, options, etc.)	1.46%	2.58%	0.44%	0.90%	2.23%	0.32%
Undrawn portion of loans	4.34%	x	2.89%	2.68%	x	0.73%
Undrawn portion of revolving loans	8.86%	5.52%	2.07%	6.06%	1.17%	0.29%
Total off-balance sheet assets	1.65%	2.57%	0.49%	1.04%	2.22%	0.32%
Off-balance sheet liabilities						
Nominal value of derivatives (interest rate swaps, options, etc.)	1.42%	2.21%	0.36%	0.79%	1.92%	0.19%
Undrawn portion of loans	4.34%	x	2.89%	2.68%	x	0.73%
Undrawn portion of revolving loans	8.86%	5.52%	2.07%	6.06%	1.17%	0.29%
Total off-balance sheet liabilities	1.61%	2.20%	0.40%	0.93%	1.92%	0.19%

Note: The table above sets out the average interest rates for December 2022 and 2021 calculated as a weighted average for each asset and liability category.

The 2W repo rate announced by the CNB increased during 2022 from 3.75% to 7.00%. Czech crown money market rates (PRIBOR) increased by 2.84% (12M) and by 3.24% (1M). Interest rate swaps increased by 1.52% (10Y) and by 1.82% (2Y).

Euro money market rates increased during 2022 by 2.47% (1M) and by 3.79% (12M), and interest rate swaps increased by 2.84% (10Y) and by 3.67% (2Y).

Dollar money market rates increased during 2022 by 4.29% (1M) and by 4.90% (12M), and interest rate swaps increased by 2.25% (10Y) and by 3.74% (2Y).

Following is a breakdown of financial assets and liabilities by their exposure to interest rate fluctuations:

(CZKm)	31 Dec 2022				31 Dec 2021			
	Fixed interest rate	Floating interest rate	No interest	Total	Fixed interest rate	Floating interest rate	No interest	Total
Assets								
Cash and current balances with central banks	0	3,645	9,053	12,698	0	19,507	9,453	28,960
Financial assets and other assets held for trading at fair value through profit or loss	9,117	851	49,300	59,268	5,491	3,205	33,637	42,333
Non-trading financial assets at fair value through profit or loss	0	132	0	132	0	135	0	135
Positive fair values of hedging financial derivatives	0	0	20,464	20,464	0	0	13,752	13,752
Financial assets at fair value through other comprehensive income	30,055	0	44	30,099	35,422	0	29	35,451
Financial assets at amortised cost	588,420	475,825	5,407	1,069,652	541,587	467,020	4,432	1,013,039
– Loans and advances to banks	38,597	231,352	1,081	271,030	32,826	252,272	571	285,669
– Loans and advances to customers	434,274	229,601	4,326	668,201	418,664	199,653	3,861	622,178
– Debt securities	115,549	14,872	0	130,421	90,097	15,095	0	105,192
Liabilities								
Amounts due to central banks	0	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	0	0	68,951	68,951	0	0	41,125	41,125
Negative fair values of hedging financial derivatives	0	0	55,866	55,866	0	0	34,328	34,328
Financial liabilities at amortised cost	26,134	959,237	1,065	986,436	32,143	961,369	356	993,868
– Amounts due to banks	6,122	58,374	186	64,682	7,506	54,883	266	62,655
– Amounts due to customers*	120	895,664	879	896,663	227	899,337	90	899,654
– Securities issued	17,673	5,199	0	22,872	21,985	7,149	0	29,134
– Lease liabilities	2,219	0	0	2,219	2,425	0	0	2,425
Revaluation differences on portfolios hedge items	0	0	(51,335)	(51,335)	0	0	(30,690)	(30,690)
Subordinated and senior non-preferred debt	0	38,694	0	38,694	0	2,490	0	2,490

* This item in column Floating interest rate principally includes client deposits where the Bank has the option to reset interest rates, and hence they are not sensitive to interest rate changes.

Note: Individual assets and liabilities are split into the categories of 'Fixed interest rate', 'Floating interest rate', and 'No interest' according to contractual parameters defining the interest rate structure. For this purpose, a fixed interest rate is defined as a rate with a repricing period exceeding 1 year. Products having no parameters defining their interest rate structure are included in the 'No interest' category.

(E) Liquidity risk

Liquidity risk is a measure of the extent to which the Bank may be required to raise funds to meet its commitments associated with financial instruments.

Liquidity risk management is based upon the liquidity risk management system approved by the Bank's Board of Directors. Liquidity is monitored on a bank-wide level, with the Market Book also having a standalone limit. The Bank has established its liquidity risk management rules such that it maintains its liquidity profile in normal conditions (basic liquidity scenario) and in crisis conditions (crisis liquidity scenario). As such, the Bank has defined a set of indicators for which binding limits are established.

The Bank is exposed to daily calls on its available cash resources from derivatives, overnight deposits, current accounts, maturing deposits, loan drawdowns, and guarantees. The Bank's experiences show that a minimum level of reinvestment of maturing funds can be predicted with a high level of certainty. The Bank sets limits on the minimum proportion of maturing funds available to meet such calls and on the minimum level of interbank and other borrowing facilities (mainly reverse repo transactions with CNB) that should be in place to cover withdrawals at unexpected levels of demand.

The liquidity risk of the Bank is managed as stipulated above (and in particular not on the basis of undiscounted cash flows).

The table below provides a breakdown of assets, liabilities, and equity into relevant maturity groupings based on the remaining period from the financial statements date to the contractual maturity date. The table includes a breakout of other assets and liabilities not within the scope of financial instruments as defined in IAS 32.

(CZKmn)	On demand up to 7 days	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Maturity undefined**	Total
Assets							
Cash and current balances with central banks	4,675	0	0	0	0	8,023	12,698
Financial assets and other assets held for trading at fair value through profit or loss	0	0	972	4,148	4,833	49,315	59,268
Non-trading financial assets at fair value through profit or loss	0	0	139	0	0	(7)	132
Positive fair values of hedging financial derivatives	0	0	0	0	0	20,464	20,464
Financial assets at fair value through other comprehensive income	1,796	1,688	3	7,272	25,943	(6,603)	30,099
Financial assets at amortised cost	215,676	99,074	104,224	270,238	388,990	(8,550)	1,069,652
– Loans and advances to banks	195,461	34,129	3,221	19,134	19,085	0	271,030
– Loans and advances to customers	20,120	64,866	95,155	219,349	271,069	(2,358)	668,201
– Debt securities	95	79	5,848	31,755	98,836	(6,192)	130,421
Current tax assets	0	0	0	0	0	0	0
Deferred tax assets	128	0	0	0	0	0	128
Prepayments, accrued income, and other assets	107	0	0	0	0	3,469	3,576
Investments in subsidiaries and associates	0	0	0	0	0	18,330	18,330
Intangible assets	0	0	0	0	0	8,145	8,145
Tangible assets	0	0	0	0	0	6,328	6,328
Assets held for sale	0	0	72	0	0	0	72
Total assets	222,382	100,762	105,410	281,658	419,766	98,914	1,228,892
Liabilities and equity							
Amounts due to central banks	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	11,600	0	0	0	0	57,351	68,951
Negative fair values of hedging financial derivatives	0	0	0	0	0	55,866	55,866
Financial liabilities at amortised cost	815,540	108,114	28,762	24,994	9,583	(557)	986,436
– Amounts due to banks	25,989	26,436	2,168	7,306	2,783	0	64,682
– Amounts due to customers	789,094	81,412	25,422	635	100	0	896,663
– Securities issued	355	0	0	16,374	6,700	(557)	22,872
– Lease liabilities	102	266	1,172	679	0	0	2,219
Revaluation differences on portfolios hedge items	0	0	0	0	0	(51,335)	(51,335)
Current tax liabilities	0	1,470	0	0	0	0	1,470
Deferred tax liabilities	704	0	0	0	0	0	704
Accruals and other liabilities	14,269	0	0	0	0	194	14,463
Provisions	646	96	225	0	0	92	1,059
Subordinated and senior non-preferred debt	0	0	0	12,078	26,616	0	38,694
Equity	0	0	0	0	0	112,584	112,584
Total liabilities and equity	842,759	109,680	28,987	37,072	36,199	174,195	1,228,892
Statement of Financial Position liquidity gap as of 31 December 2022	(620,377)	(8,918)	76,423	244,586	383,567	(75,281)	0
Off-balance sheet assets*	248,927	376,519	207,927	270,219	47,942	0	1,151,534
Off-balance sheet liabilities*	490,672	378,172	209,783	274,744	48,204	0	1,401,575
Net off-balance sheet liquidity gap as of 31 December 2022	(241,745)	(1,653)	(1,856)	(4,525)	(262)	0	(250,041)

* Off-balance sheet assets and liabilities include amounts receivable and payable arising from FX spot, fixed-term, and option contracts, as well as payables under guarantees, letters of credit, and committed facilities.

** The column Maturity undefined also contains a revaluation to fair value of financial assets and financial liabilities.

(CZKm)	On demand up to 7 days	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Maturity undefined**	Total
Assets							
Cash and current balances with central banks	20,468	0	0	0	0	8,492	28,960
Financial assets and other assets held for trading at fair value through profit or loss	0	(87)	2,923	1,187	4,673	33,637	42,333
Non-trading financial assets at fair value through profit or loss	0	142	0	0	0	(7)	135
Positive fair values of hedging financial derivatives	0	0	0	0	0	13,752	13,752
Financial assets at fair value through other comprehensive income	1,340	0	251	9,666	26,343	(2,149)	35,451
Financial assets at amortised cost	144,800	177,626	103,632	255,669	335,586	(4,274)	1,013,039
– Loans and advances to banks	131,294	120,141	7,065	14,302	12,867	0	285,669
– Loans and advances to customers	12,551	56,739	89,898	215,458	248,181	(649)	622,178
– Debt securities	955	746	6,669	25,909	74,538	(3,625)	105,192
Current tax assets	0	0	0	0	0	0	0
Deferred tax assets	28	0	0	0	0	0	28
Prepayments, accrued income, and other assets	41	0	0	0	0	3,482	3,523
Investments in subsidiaries and associates	0	0	0	0	0	17,861	17,861
Intangible assets	0	0	0	0	0	7,197	7,197
Tangible assets	0	0	0	0	0	6,428	6,428
Assets held for sale	0	0	440	0	0	0	440
Total assets	166,677	177,681	107,246	266,522	366,602	84,419	1,169,147
Liabilities and equity							
Amounts due to central banks	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	6,210	0	0	0	0	34,915	41,125
Negative fair values of hedging financial derivatives	0	0	0	0	0	34,328	34,328
Financial liabilities at amortised cost	878,601	55,282	21,066	25,708	13,617	(406)	993,868
– Amounts due to banks	19,636	25,123	4,786	8,843	4,267	0	62,655
– Amounts due to customers	858,454	29,884	11,213	103	0	0	899,654
– Securities issued	393	0	3,800	15,997	9,350	(406)	29,134
– Lease liabilities	118	275	1,267	765	0	0	2,425
Revaluation differences on portfolios hedge items	0	0	0	0	0	(30,690)	(30,690)
Current tax liabilities	0	276	0	0	0	0	276
Deferred tax liabilities	822	0	0	0	0	0	822
Accruals and other liabilities	10,080	0	0	0	0	168	10,248
Provisions	868	103	177	0	0	114	1,262
Subordinated and senior non-preferred debt	0	0	0	0	2,490	0	2,490
Equity	0	0	0	0	0	115,418	115,418
Total liabilities and equity	896,581	55,661	21,243	25,708	16,107	153,847	1,169,147
Statement of Financial Position liquidity gap as of 31 December 2021	(729,904)	122,020	86,003	240,814	350,495	(69,428)	0
Off-balance sheet assets*	244,589	345,259	132,978	271,897	57,462	0	1,052,185
Off-balance sheet liabilities*	478,618	348,347	134,893	270,838	57,394	0	1,290,090
Net off-balance sheet liquidity gap as of 31 December 2021	(234,029)	(3,088)	(1,915)	1,059	68	0	(237,905)

* Off-balance sheet assets and liabilities include amounts receivable and payable arising from FX spot, fixed-term, and option contracts, as well as payables under guarantees, letters of credit, and committed facilities.

** The column Maturity undefined also contains a revaluation to fair value of financial assets and financial liabilities.

The table below contains the remaining contractual maturities of non-derivative financial liabilities and contingent liabilities of the Bank based on the undiscounted cash flows as of 31 December 2022:

(CZKm)	On demand up to 7 days	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Maturity undefined*	Total
Liabilities							
Amounts due to central banks	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss (except derivatives)	11,600	0	0	0	0	0	11,600
Financial liabilities at amortised cost	815,667	109,022	30,055	26,903	10,518	(557)	991,608
– Amounts due to banks	26,085	26,495	2,233	8,572	3,601	0	66,986
– Amounts due to customers	789,125	82,179	26,494	680	128	0	898,606
– Securities issued	355	71	127	16,876	6,751	(557)	23,623
– Lease liabilities	102	277	1,201	775	38	0	2,393
Current tax liabilities	0	1,470	0	0	0	0	1,470
Deferred tax liabilities	704	0	0	0	0	0	704
Accruals and other liabilities	14,269	0	0	0	0	194	14,463
Provisions	646	96	225	0	0	92	1,059
Subordinated and senior non-preferred debt	0	0	0	12,078	26,616	0	38,694
Total non-derivative financial liabilities	842,886	110,588	30,280	38,981	37,134	(271)	1,059,598
Other loans commitment granted	167,695	0	0	0	0	0	167,695
Guarantee commitments granted	76,039	0	0	0	0	0	76,039
Total contingent liabilities	243,734	0	0	0	0	0	243,734

* The column Maturity undefined also contains a revaluation to fair value of financial liabilities.

The table below contains the remaining contractual maturities of non-derivative financial liabilities and contingent liabilities of the Bank based on the undiscounted cash flows as of 31 December 2021:

(CZKm)	On demand up to 7 days	Up to 3 months	3 months to 1 year	1 year to 5 years	Over 5 years	Maturity undefined*	Total
Liabilities							
Amounts due to central banks	0	0	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss (except derivatives)	6,210	0	0	0	0	0	6,210
Financial liabilities at amortised cost	878,611	55,443	21,564	26,747	13,779	1,333	997,477
– Amounts due to banks	19,641	25,144	4,863	9,111	4,302	406	63,467
– Amounts due to customers	858,459	29,960	11,349	108	0	222	900,098
– Securities issued	393	56	4,062	16,688	9,451	705	31,355
– Lease liabilities	118	283	1,290	840	26	0	2,557
Current tax liabilities	0	276	0	0	0	0	276
Deferred tax liabilities	822	0	0	0	0	0	822
Accruals and other liabilities	10,080	0	0	0	0	168	10,248
Provisions	868	103	177	0	0	114	1,262
Subordinated and senior non-preferred debt	0	0	0	0	2,490	0	2,490
Total non-derivative financial liabilities	896,591	55,822	21,741	26,747	16,269	1,615	1,018,785
Other loans commitment granted	167,381	0	0	0	0	0	167,381
Guarantee commitments granted	67,082	0	0	0	0	0	67,082
Total contingent liabilities	234,463	0	0	0	0	0	234,463

* The column Maturity undefined also contains a revaluation to fair value of financial liabilities.

(F) Foreign exchange position

The table below breaks out the Bank's main currency exposures. The remaining currencies are shown within 'Other currencies'. The Bank manages its foreign exchange position on a daily basis. For this purpose, the Bank has a set of internal limits.

(CZKmln)	CZK	EUR	USD	Other currencies	Total
Assets					
Cash and current balances with central banks	11,625	671	164	238	12,698
Financial assets and other assets held for trading at fair value through profit or loss	51,450	7,620	61	137	59,268
Non-trading financial assets at fair value through profit or loss	0	132	0	0	132
Positive fair values of hedging financial derivatives	18,868	1,594	2	0	20,464
Financial assets at fair value through other comprehensive income	19,425	10,674	0	0	30,099
Financial assets at amortised cost	839,949	220,586	7,613	1,504	1,069,652
– Loans and advances to banks	222,188	45,003	3,433	406	271,030
– Loans and advances to customers	487,663	175,260	4,180	1,098	668,201
– Debt securities	130,098	323	0	0	130,421
Current tax assets	0	0	0	0	0
Deferred tax assets	0	128	0	0	128
Prepayments, accrued income, and other assets	2,890	569	43	74	3,576
Investments in subsidiaries and associates	17,727	603	0	0	18,330
Intangible assets	8,117	28	0	0	8,145
Tangible assets	6,279	49	0	0	6,328
Assets held for sale	72	0	0	0	72
Total assets	976,402	242,654	7,883	1,953	1,228,892
Liabilities and equity					
Amounts due to central banks	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	60,197	8,595	15	144	68,951
Negative fair values of hedging financial derivatives	54,242	1,523	101	0	55,866
Financial liabilities at amortised cost	804,311	158,750	18,519	4,856	986,436
– Amounts due to banks	14,839	45,832	3,994	17	64,682
– Amounts due to customers	777,009	100,290	14,525	4,839	896,663
– Securities issued	10,716	12,156	0	0	22,872
– Lease liabilities	1,747	472	0	0	2,219
Revaluation differences on portfolios hedge items	(44,323)	(6,596)	(416)	0	(51,335)
Current tax liabilities	1,465	5	0	0	1,470
Deferred tax liabilities	704	0	0	0	704
Accruals and other liabilities	10,417	3,245	520	281	14,463
Provisions	602	407	48	2	1,059
Subordinated and senior non-preferred debt	0	38,694	0	0	38,694
Equity	112,495	89	0	0	112,584
Total liabilities and equity	1,000,110	204,712	18,787	5,283	1,228,892
Net FX position as of 31 December 2022	(23,708)	37,942	(10,904)	(3,330)	0
Off-balance sheet assets*	3,371,387	1,177,293	180,062	77,147	4,805,889
Off-balance sheet liabilities*	3,360,729	1,208,501	169,001	73,968	4,812,199
Net off-balance sheet FX position as of 31 December 2022	10,658	(31,208)	11,061	3,179	(6,310)
Total net FX position as of 31 December 2022	(13,050)	6,734	157	(151)	(6,310)

* Off-balance sheet assets and liabilities include amounts receivable and payable arising from spot transactions and nominal values of all derivative deals.

(CZKm)	CZK	EUR	USD	Other currencies	Total
Assets					
Cash and current balances with central banks	27,692	650	311	307	28,960
Financial assets and other assets held for trading at fair value through profit or loss	39,502	2,788	43	0	42,333
Non-trading financial assets at fair value through profit or loss	0	135	0	0	135
Positive fair values of hedging financial derivatives	12,673	939	140	0	13,752
Financial assets at fair value through other comprehensive income	23,021	12,430	0	0	35,451
Financial assets at amortised cost	837,897	165,922	8,214	1,006	1,013,039
– Loans and advances to banks	232,582	47,833	4,876	378	285,669
– Loans and advances to customers	500,545	117,667	3,338	628	622,178
– Debt securities	104,770	422	0	0	105,192
Current tax assets	0	0	0	0	0
Deferred tax assets	0	28	0	0	28
Prepayments, accrued income, and other assets	3,036	481	4	2	3,523
Investments in subsidiaries and associates	17,233	628	0	0	17,861
Intangible assets	7,161	36	0	0	7,197
Tangible assets	6,373	55	0	0	6,428
Assets held for sale	440	0	0	0	440
Total assets	975,028	184,092	8,712	1,315	1,169,147
Liabilities and equity					
Amounts due to central banks	0	0	0	0	0
Financial liabilities held for trading at fair value through profit or loss	38,312	2,730	81	2	41,125
Negative fair values of hedging financial derivatives	33,207	1,121	0	0	34,328
Financial liabilities at amortised cost	806,736	148,281	35,316	3,535	993,868
– Amounts due to banks	10,661	28,655	23,325	14	62,655
– Amounts due to customers	777,448	106,694	11,991	3,521	899,654
– Securities issued	16,569	12,565	0	0	29,134
– Lease liabilities	2,058	367	0	0	2,425
Revaluation differences on portfolios hedge items	(30,534)	(47)	(109)	0	(30,690)
Current tax liabilities	264	12	0	0	276
Deferred tax liabilities	822	0	0	0	822
Accruals and other liabilities	8,352	1,194	463	239	10,248
Provisions	652	524	45	41	1,262
Subordinated and senior non-preferred debt	0	2,490	0	0	2,490
Equity	115,441	(23)	0	0	115,418
Total liabilities and equity	973,252	156,282	35,796	3,817	1,169,147
Net FX position as of 31 December 2021	1,776	27,810	(27,084)	(2,502)	0
Off-balance sheet assets*	2,647,975	1,110,652	178,307	44,248	3,981,182
Off-balance sheet liabilities*	2,652,518	1,138,791	151,517	41,798	3,984,624
Net off-balance sheet FX position as of 31 December 2021	(4,543)	(28,139)	26,790	2,450	(3,442)
Total net FX position as of 31 December 2021	(2,767)	(329)	(294)	(52)	(3,442)

* Off-balance sheet assets and liabilities include amounts receivable and payable arising from spot transactions and nominal values of all derivative deals.

(G) Operational risk

Since 2008, the Bank has used the Advanced Measurement Approach (AMA) for operational risk management. In addition to standard operational risk instruments used within the AMA approach, such as operational losses collection, Risk Control Self-Assessment (RCSA), Key Risk Indicators (KRI), or Scenario Analysis (SA), the Bank developed and deployed also a permanent supervision system consisting of a set of everyday operational controls and a set of formalised periodic controls. These controls are reviewed independently and on a continuous basis within a so-called second level of controls. The Bank is continuously developing all the aforementioned operational risk instruments and supporting the continuous development of an operational risk culture throughout all organisational units.

The information collected by the Operational Risks Department is regularly analysed and provided to the Bank's management. Based upon this information, the management may decide on further strategic steps within the framework of operational risk management. The evaluation of operational risks is also an integral component of the process for new product development and validation.

(H) Legal risk

The Bank regularly monitors and evaluates legal disputes filed against it. In order to cover all contingent liabilities arising from legal disputes, the Bank establishes a provision equal to the claimed amount in respect of all litigation where it is named as a defendant and where the likelihood of payment has been estimated to exceed 50%. The Bank also manages its legal risk through the assessment of legal risks involved in the contracts to which the Bank is a party.

(I) Estimated fair value of assets and liabilities

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction in the principal (or most advantageous) market at the measurement date under current market conditions (i.e. an exit price). Where available, fair value estimates are made based on quoted market prices. However, no readily available market prices exist for a significant portion of the Bank's financial instruments. In circumstances where quoted market prices are not readily available, the fair value is estimated, as appropriate, using discounted cash flow models or other generally acceptable pricing models. Changes in underlying assumptions, including discount rates and estimated future cash flows, significantly affect these estimates.

In estimating the fair value of the Bank's financial instruments, the following methods and assumptions were used:

(a) Cash and current balances with central banks

The reported values of cash and current balances with the central bank are generally deemed to approximate their fair value.

(b) Financial assets at amortised cost

Loans and advances to banks

The estimated fair value of loans and advances to banks that mature in 180 days or less approximates their carrying amounts. The fair value of other loans and advances to banks is estimated based upon discounted cash flow analysis using interest rates currently offered for investments with similar terms (market rates adjusted to reflect credit risk). The fair value of non-performing loans and advances to banks is estimated using a discounted cash flow analysis, including the potential realisation of the underlying collateral.

Loans and advances to customers

The fair value of variable yield loans that regularly reprice and which have no significant change in credit risk generally approximates their carrying value. The fair value of loans at fixed interest rates is estimated using discounted cash flow analysis based upon interest rates currently offered for loans with similar terms to borrowers of similar credit quality. The fair value of non-performing loans is estimated using a discounted cash flow analysis, including the potential realisation of the underlying collateral.

Debt securities

The fair value of debt securities is based upon quoted market prices. Where no market prices are available, the fair value is estimated based on discounted cash flow models using the interest rate currently offered as of the financial statements date.

(c) Amounts due to central banks

The reported values of amounts due to central banks are generally deemed to approximate their fair value.

(d) *Financial liabilities at amortised cost*

Amounts due to banks and Amounts due to customers

The fair value of deposits repayable on demand is represented by the carrying value of amounts repayable on demand as of the financial statements date. The carrying value of term deposits at variable interest rates approximates their fair values as of the financial statements date. The fair value of deposits at fixed interest rates is estimated by discounting their future cash flows using market interest rates. Amounts due to banks and customers at fixed interest rates represent only a fraction of the total carrying value and hence the fair value of total amounts due to banks and customers approximates the carrying values as of the financial statements date.

Securities issued

The fair value of debt securities issued by the Bank is based upon quoted market prices. Where no market prices are available, the fair value is estimated using a discounted cash flow analysis.

(e) *Subordinated and senior non-preferred debt*

The fair value of subordinated and senior non-preferred debt is estimated using a discounted cash flow analysis.

(f) *Lease liabilities*

The reported values of lease liabilities are deemed to approximate their fair value.

The following table summarises the carrying values and fair values of those financial assets and liabilities not presented on the Bank's Statement of Financial Position at their fair values:

	31 Dec 2022		31 Dec 2021	
(CZKm)	Carrying value	Fair value	Carrying value	Fair value
Financial assets				
Cash and current balances with central banks	12,698	12,698	28,960	28,960
Financial assets at amortised cost	1,069,652	1,054,179	1,013,039	1,004,972
– Loans and advances to banks	271,030	270,951	285,669	285,516
– Loans and advances to customers	668,201	661,973	622,178	617,182
– Debt securities	130,421	121,255	105,192	102,274
Financial liabilities				
Amounts due to central banks	0	0	0	0
Financial liabilities at amortised cost	986,436	985,010	993,868	993,621
– Amounts due to banks	64,682	64,697	62,655	62,667
– Amounts due to customers	896,663	896,696	899,654	899,656
– Securities issued	22,872	21,398	29,134	28,873
– Lease liabilities	2,219	2,219	2,425	2,425
Subordinated and senior non-preferred debt	38,694	38,694	2,490	2,490

The following table presents the hierarchy of fair values for those financial assets and liabilities not presented on the Bank's Statement of Financial Position at their fair values:

(CZKm)	31 Dec 2022				31 Dec 2021			
	Fair value	Level 1	Level 2	Level 3	Fair value	Level 1	Level 2	Level 3
Financial assets								
Cash and current balances with central banks	12,698	8,023	0	4,675	28,960	8,492	0	20,468
Financial assets at amortised cost	1,054,179	117,370	0	936,809	1,004,972	96,380	0	908,592
– Loans and advances to banks	270,951	0	0	270,951	285,516	0	0	285,516
– Loans and advances to customers	661,973	0	0	661,973	617,182	0	0	617,182
– Debt securities	121,255	117,370	0	3,885	102,274	96,380	0	5,894
Financial liabilities								
Amounts due to central banks	0	0	0	0	0	0	0	0
Financial liabilities at amortised cost	985,010	10,844	0	974,166	993,621	12,410	0	981,211
– Amounts due to banks	64,697	0	0	64,697	62,667	0	0	62,667
– Amounts due to customers	896,696	0	0	896,696	899,656	0	0	899,656
– Securities issued*	21,398	10,844	0	10,554	28,873	12,410	0	16,463
– Lease liabilities	2,219	0	0	2,219	2,425	0	0	2,425
Subordinated and senior non-preferred debt	38,694	0	0	38,694	2,490	0	0	2,490

* For Securities Issued, the Bank adjusted the presentation of the fair value hierarchy, transfer from Level 3 to Level 1, due to clarification of assessment of availability of inputs used to determine fair value. The previous period has been adjusted.

(J) Allocation of fair values of financial instruments at fair value to the hierarchy of fair values

Financial assets and financial liabilities at fair value by fair value hierarchy (refer to Note 3.5.4):

(CZKm)	31 Dec 2022	Level 1	Level 2	Level 3	31 Dec 2021	Level 1	Level 2	Level 3
FINANCIAL ASSETS								
Financial assets held for trading at fair value through profit or loss	59,268	9,903	49,365	0	42,333	8,626	33,707	0
of which:	0	0	0	0				
– Equity securities	0	0	0	0	0	0	0	0
– Debt securities	9,968	9,903	65	0	8,696	8,626	70	0
– Derivatives	49,300	0	49,300	0	33,637	0	33,637	0
Other assets held for trading at fair value through profit or loss	0	0	0	0	0	0	0	0
Non-trading financial assets at fair value through profit or loss	132	0	0	132	135	0	0	135
Positive fair value of hedging financial derivatives	20,464	0	20,464	0	13,752	0	13,752	0
Financial assets at fair value through other comprehensive income	30,099	30,055	0	44	35,451	35,422	0	29
Financial assets at fair value	109,963	39,958	69,829	176	91,671	44,048	47,459	164
FINANCIAL LIABILITIES								
Financial liabilities held for trading at fair value through profit or loss	68,951	11,600	57,351	0	41,125	6,210	34,915	0
of which:								
– Sold securities	11,600	11,600	0	0	6,210	6,210	0	0
– Derivatives	57,351	0	57,351	0	34,915	0	34,915	0
Negative fair value of hedging financial derivatives	55,866	0	55,866	0	34,328	0	34,328	0
Revaluation differences on portfolios hedge items	(51,335)	0	(51,335)	0	(30,690)	0	(30,690)	0
Financial liabilities at fair value	73,482	11,600	61,882	0	44,763	6,210	38,553	0

Financial assets at fair value – Level 3:

	2022			2021		
(CZKm)	Financial assets at FVOCI option	Non-trading financial assets at fair value through profit or loss	Total	Financial assets at FVOCI option	Non-trading financial assets at fair value through profit or loss	Total
Balance as of 1 January	29	135	164	1	279	280
Reclassification between portfolios (refer to Note 21)	0	0	0	28	0	28
Comprehensive income/(loss)						
– In the Statement of Income	0	1	1	0	(3)	(3)
– In Other Comprehensive Income	0	0	0	0	0	0
Purchases	15	0	15	0	142	142
Sales	0	0	0	0	(285)	(285)
Settlement	0	0	0	0	0	0
Transfer from Level 1	0	0	0	0	0	0
Foreign exchange rate difference	0	(4)	(4)	0	2	2
Balance as of 31 December	44	132	176	29	135	164

Shares and participation certificates

When using an alternative method of valuation based on the price/book value ratio, the fair value is not significantly different from the fair value determined on the basis of the present value of future cash flows which was used for the original valuation.

43 Offsetting financial assets and financial liabilities

The table below provides information about rights of offset and related arrangements for financial instruments as of 31 December 2022:

	Assets/liabilities set off according to IAS 32			Amounts which have not been set off		
(CZKm)	Gross amount of financial assets/liabilities*	Gross amount of financial assets/liabilities set off by financial liabilities/assets	Net amount of financial assets/liabilities	Financial instruments recognised in Statement of Financial Position	Cash collateral related to financial instruments	Net amount
Positive fair value of derivatives	73,556	3,792	69,764	62,569	6,478	717
Negative fair value of derivatives	117,009	3,792	113,217	62,569	41,638	9,010

* This item includes also counterparties with only positive or negative fair value of derivatives.

The table below provides information about rights of offset and related arrangements for financial instruments as of 31 December 2021:

	Assets/liabilities set off according to IAS 32			Amounts which have not been set off		
(CZKm)	Gross amount of financial assets/liabilities*	Gross amount of financial assets/liabilities set off by financial liabilities/assets	Net amount of financial assets/liabilities	Financial instruments recognised in Statement of Financial Position	Cash collateral related to financial instruments	Net amount
Positive fair value of derivatives	50,531	3,142	47,389	40,700	4,273	2,416
Negative fair value of derivatives	72,385	3,142	69,243	40,700	27,245	1,298

* This item includes also counterparties with only positive or negative fair value of derivatives.

44 Assets in custody and assets under management

The table below provides information about assets in custody and assets under management:

(CZKm)	31 Dec 2022		31 Dec 2021	
	Cash	Securities	Cash	Securities
Assets in custody	3,203	549,432	3,979	626,685
Assets under management	0	8,285	0	6,582

Assets in custody include securities in the amount of CZK 19,167 million (2021: CZK 25,646 million) of Group subsidiaries.

45 Post balance sheet events

No significant event occurred after the balance sheet date.

| Issued securities and debt instruments

Shares

Komerční banka's registered capital of CZK 19,004,926,000 is divided into 190,049,260 registered common shares.

	2022	2021	2020	2019	2018
Number of shares issued	190,049,260	190,049,260	190,049,260	190,049,260	190,049,260
Number of outstanding shares	188,855,900	188,855,900	188,855,900	188,855,900	188,855,900
Market capitalisation (CZK billion)	123.7	176.6	124.1	156.7	160.0
Earnings per share (CZK) ¹⁾	93.0	67.4	43.2	78.9	78.6
Dividend per share for the year (CZK) ²⁾	60.42 ³⁾	99.3	23.9	0.0	51.0
Dividend payout ratio (%) ⁴⁾	65.0	147.4	55.3	0.0	64.9
Book value per share (CZK) ⁵⁾	636.5	654.0	602.7	558.8	529.1
Share price (CZK)					
closing price at year-end	655.0	935.0	657.0	829.5	847.0
maximum	1,011.0	955.0	835.0	962.0	965.0
minimum	568.0	642.0	465.0	737.0	847.0

¹⁾ Earnings attributable to shareholders per average number of shares outstanding (IFRS consolidated).

²⁾ Dividend per share before tax. The statutory tax rate applicable in the Czech Republic is 15% or, in certain cases, 35%. Dividend is paid in the following year.

³⁾ Proposal for the Annual General Meeting on 20 April 2023.

⁴⁾ Dividend per share / Earnings per share.

⁵⁾ Shareholders' equity excluding minority equity (IFRS consolidated) divided by average number of shares outstanding.

Rights vested in the shares

KB has issued one class of common shares, all with equal rights, set out in accordance with Act No. 90/2012 Coll., on Business Corporations, as amended, and with the Bank's Articles of Association as approved by the General Meeting. Shareholders' voting rights are governed by the nominal value of their shares. Each CZK 100 of nominal share value is equivalent to one vote.

Each shareholder shall be entitled to a proportion of the Bank's profit (a dividend) approved for distribution to the Shareholders by the General Meeting while taking into account the Bank's financial results and terms and conditions specified by the generally binding legal regulations and the payment of which was decided upon by the Board of Directors based on fulfilment of the terms and conditions specified by those generally binding legal regulations.

In accordance with the Articles of Association, the right to a share in profit shall accrue to any shareholder registered in the statutory records of the securities' issuer as owning shares 7 working days after the date of the General Meeting which approved the share of the profit to be distributed among shareholders. The share in profit shall become payable upon the lapse of 30 calendar days following the date of the General Meeting at which the resolution on the dividend payment was adopted.

The right to claim payment of the share in profit shall lapse 3 years from the day when the shareholder learnt of the payment date for payment of the share in profit or when he or she could or should have learnt of this, but in no case later than within 10 years of the payment date. Pursuant to a resolution of the Annual General Meeting held in 2009, the Board of Directors will not assert the statute of limitations in order to bar by lapse of time the payment of dividends for the duration of 10 years from the date of share in profit payment.

After the lapse of 10 years from the date of share in profit payment, the Board of Directors is obliged to assert the statute of limitations and to transfer the unpaid dividends to the retained earnings account.

Upon the Bank's liquidation and dissolution, the means of liquidation are governed by the relevant generally binding legal regulations. Distribution of the remaining balance on liquidation among shareholders is approved by the General Meeting in proportion to the nominal values of the shares held by the Bank's shareholders.

Stock exchange listing

As of 31 December 2022, Komerční banka's shares were listed under ISIN CZ0008019106 on the Prime Market of the Prague Stock Exchange (PSE). Its shares are traded at public stock exchanges in Czechia managed by the market organisers Prague Stock Exchange, a.s., and RM-SYSTEM, Czech Stock Exchange, a.s. The average daily trading volume of KB shares on the PSE of CZK 152.8 million (EUR 6.2 million) was the second highest¹⁾ among shares traded on the exchange and represented 25.5% of the exchange turnover.

Dialogue with shareholders and the capital market

Apart from the 60.35% of KB's share capital held by Société Générale, an international financial services group headquartered in Paris, France, the Bank's free float is held by a diverse base of shareholders, ranging from large international asset managers to private individuals. From the total of more than 69,000 shareholders as of 31 December 2022, individuals residing in the Czech Republic numbered more than 63,000.

The vast majority of freely traded shares are held by institutional investors located in such main global financial centres as New York, Boston, and London.

KB works to build long-term relationships with its shareholders through regular and open communication with all capital market participants. During 2022, Komerční banka's management participated in more than 60 investor meetings involving representatives from approximately 150 institutions. Because the Covid-19 pandemic was diminishing in force within Europe, it was possible to reintroduce in-person meetings. In addition to these meetings with equity investors, Komerční banka's representatives also met with investors in its euro-denominated covered bonds.

Close to 20 financial firms cover Komerční banka in their investment research reports.

Acquisition of treasury shares in 2022

Komerční banka held 1,193,360 of its own shares as of 31 December 2022. These securities had been purchased on a European regulated market during 2006 and 2011 in accordance with decisions by the Bank's general meetings of 28 April 2005, 26 April 2006, and 21 April 2011 allowing KB to acquire its own shares into treasury.

During 2022, Komerční banka did not acquire its own shares into the banking book, nor did it dispose of its own shares. In 2022, Komerční banka intermediated buy and sell transactions in KB shares for its clients through its own account in the amount of 380,025 shares.

Based upon the consent of the General Meeting convened on 25 April 2017 and on 20 April 2022, Komerční banka was authorised to acquire its ordinary shares as treasury stock under the following conditions during 2022.

- The maximum number of shares that can be held by the Bank at any specific time shall be 19,004,926 ordinary shares representing a total nominal value of CZK 1,900,492,600.
- The share purchase value must be at least CZK 1 per share and at most CZK 2,100 per share.
- The Bank may acquire shares for 5 years.
- Shares may not be acquired by the Bank should such acquisition breach the conditions stipulated in Section 301 (1)(b) and (c) and Section 302 of Act No. 90/2012 Coll., the Business Corporations or, as the case may be, any other applicable legal rules of the Czech Republic or the European Union.

¹⁾ Source: Prague Stock Exchange; <https://www.pse.cz/en/market-data/statistics/issues-volume-summary>.

Bonds issued under the Komerční banka Bond Debt Issuance Programme established in 2007

Rights vested in the bonds

Rights and obligations pertaining to the bonds are governed and interpreted in accordance with the legal regulations of the Czech Republic. They are explicitly expressed in the issuance terms and conditions for each issue. Bonds bear interest from the date of issue and coupon payments are made yearly or at stated intervals. The bonds' returns are paid by the issuer – Komerční banka.

The bonds will be redeemed by Komerční banka in the whole amount of the nominal value on the maturity date.

List of bonds

All bonds (with the exception of HZL ISIN CZ0002003742, HZL ISIN CZ0002003767, HZL ISIN CZ0002003759, and HZL ISIN CZ0002003775, which are negotiable promissory bonds) are made out to the bearer. All bonds are denominated in CZK. All bonds were issued under the second Komerční banka Bond Debt Issuance Programme approved by the Czech National Bank on 4 June 2007. This 30-Year Bond Debt Issuance Programme enables the Bank to issue bonds in a maximum amount of CZK 150 billion outstanding.

Heretofore unredeemed bonds were issued in the relevant years in accordance with the Bonds Act, the Securities Act, and the Act on Capital Market Undertakings, as amended. The bonds' prospectuses, the base prospectuses of the bond programmes, or issuance terms and conditions and supplements to the bond programmes were approved, if required by law, by the Czech National Bank.

Public tradability and transferability

Transferability of the bonds is not limited.

List of bonds issued by Komerční banka (as of 31 December 2022)

No.	Bond	ISIN	Issue date	Maturity date	Currency	Volume in currency	Number of pieces	Interest rate	Payout of interest
1	HZL 2007/2037	CZ0002001324 ^{1),2)}	16 Nov 2007	16 Nov 2037	CZK	1,200,000,000	12	Note A	stated
2	HZL 2007/2037	CZ0002001332 ^{1),2)}	16 Nov 2007	16 Nov 2037	CZK	1,200,000,000	12	Note A	stated
3	HZL 2007/2037	CZ0002001340 ^{1),2)}	16 Nov 2007	16 Nov 2037	CZK	1,200,000,000	12	Note B	stated
4	HZL 2007/2037	CZ0002001357 ^{1),2)}	16 Nov 2007	16 Nov 2037	CZK	500,000,000	5	Note B	stated
5	HZL 2007/2037	CZ0002001365 ¹⁾	16 Nov 2007	16 Nov 2037	CZK	1,000,000,000	10	RS minus 0.20% p.a.	stated
6	HZL 2007/2037	CZ0002001373 ¹⁾	16 Nov 2007	16 Nov 2037	CZK	1,000,000,000	10	RS minus 0.20% p.a.	stated
7	HZL 2007/2037	CZ0002001381 ^{1),2)}	16 Nov 2007	16 Nov 2037	CZK	500,000,000	5	RS minus 0.20% p.a.	stated
8	HZL 2007/2037	CZ0002001399 ^{1),2)}	16 Nov 2007	16 Nov 2037	CZK	500,000,000	5	RS minus 0.20% p.a.	stated
9	HZL 2007/2037	CZ0002001431 ^{1),2)}	30 Nov 2007	30 Nov 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
10	HZL 2007/2037	CZ0002001449 ¹⁾	30 Nov 2007	30 Nov 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
11	HZL 2007/2037	CZ0002001456 ¹⁾	30 Nov 2007	30 Nov 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
12	HZL 2007/2037	CZ0002001464 ^{1),2)}	30 Nov 2007	30 Nov 2037	CZK	500,000,000	5	RS minus 0.20% p.a.	stated
13	HZL 2007/2037	CZ0002001472 ^{1),2)}	30 Nov 2007	30 Nov 2037	CZK	500,000,000	5	RS minus 0.20% p.a.	stated
14	HZL 2007/2037	CZ0002001480 ^{1),2)}	30 Nov 2007	30 Nov 2037	CZK	500,000,000	5	RS minus 0.20% p.a.	stated
15	HZL 2007/2037	CZ0002001498 ^{1),2)}	7 Dec 2007	7 Dec 2037	CZK	500,000,000	5	RS minus 0.20% p.a.	stated
16	HZL 2007/2037	CZ0002001506 ¹⁾	7 Dec 2007	7 Dec 2037	CZK	700,000,000	7	RS minus 0.20% p.a.	stated
17	HZL 2007/2037	CZ0002001514 ¹⁾	7 Dec 2007	7 Dec 2037	CZK	1,000,000,000	10	RS minus 0.20% p.a.	stated
18	HZL 2007/2037	CZ0002001522 ¹⁾	7 Dec 2007	7 Dec 2037	CZK	1,000,000,000	10	RS minus 0.20% p.a.	stated
19	HZL 2007/2037	CZ0002001530 ^{1),2)}	7 Dec 2007	7 Dec 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
20	HZL 2007/2037	CZ0002001548 ^{1),2)}	7 Dec 2007	7 Dec 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
21	HZL 2007/2037	CZ0002001555 ^{1),2)}	12 Dec 2007	12 Dec 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
22	HZL 2007/2037	CZ0002001563 ^{1),2)}	12 Dec 2007	12 Dec 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
23	HZL 2007/2037	CZ0002001571 ^{1),2)}	12 Dec 2007	12 Dec 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
24	HZL 2007/2037	CZ0002001589 ^{1),2)}	12 Dec 2007	12 Dec 2037	CZK	1,200,000,000	12	RS minus 0.20% p.a.	stated
25	HZL 2007/2037	CZ0002001753 ^{2),3)}	21 Dec 2007	21 Dec 2037	CZK	10,330,000,000	1,033	RS plus 1.5% p.a.	yearly
26	HZL 2007/2037	CZ0002001746 ^{2),3)}	28 Dec 2007	28 Dec 2037	CZK	1,240,000,000	124	RS plus 1.5% p.a.	yearly
27	HZL 2012/2022	CZ0002002801 ³⁾	21 Dec 2012	21 Dec 2022	CZK	3,000,000,000	300,000	2.55% p.a.	yearly
28	HZL 2014/2022	CZ0002003379 ³⁾	30 Jan 2014	30 Apr 2022	CZK	800,000,000	80,000	3.00% p.a.	yearly
29	HZL 2014/2024	CZ0002003361 ³⁾	30 Jan 2014	30 Jan 2024	CZK	900,000,000	90,000	3.00% p.a.	yearly
30	HZL 2014/2025	CZ0002003353 ³⁾	31 Jan 2014	31 Jan 2025	CZK	1,117,000,000	111,700	3.50% p.a.	yearly
31	HZL 2014/2026	CZ0002003346 ³⁾	31 Jan 2014	31 Jan 2026	CZK	800,000,000	80,000	3.50% p.a.	yearly
32	HZL 2014/2026	CZ0002003742 ¹⁾	18 Nov 2014	18 Nov 2026	CZK	750,000,000	75,000	2.00% p.a.	yearly
33	HZL 2014/2028	CZ0002003767 ¹⁾	20 Nov 2014	20 Nov 2028	CZK	750,000,000	75,000	2.20% p.a.	yearly
34	HZL 2014/2027	CZ0002003759 ¹⁾	24 Nov 2014	24 Nov 2027	CZK	750,000,000	75,000	2.10% p.a.	yearly
35	HZL 2014/2029	CZ0002003775 ¹⁾	27 Nov 2014	27 Nov 2029	CZK	750,000,000	75,000	2.30% p.a.	yearly

¹⁾ Certificated bonds represented by a global certificate.

²⁾ The whole bond issue held by Komerční banka.

³⁾ Dematerialised bonds.

Notes: Certain bonds are held by Komerční banka or other companies within the KB Group.

HZL = mortgage bond (covered bond), RS = reference rate.

Note A: 5.06% p.a. for the first 12 annual periods, afterwards the relevant RS minus 0.20% p.a.

Note B: 5.02% p.a. for the first 11 annual periods, afterwards the relevant RS minus 0.20% p.a.

Bonds issued under the Mortgage Covered Bond Programme established by KB in 2021

Komerční banka issued in 2021 its inaugural EUR Mortgage Covered Bond (hypoteční zástavní list) HZL ISIN XS2289128162 in the nominal volume of EUR 500 million. The issue was given an AAA rating by the rating agency Fitch. Rights and obligations pertaining to the bond are governed by English law and the bond is governed also by Czech laws applicable to mortgage covered bonds issued under Czech law. Rights and obligations are explicitly expressed in the terms and conditions of the bond. The bond bears interest from the date of issue and coupon payments are made on an annual basis. The bond's interest and principal payments are made by the issuing and principal paying agent, The Bank of New York Mellon, London Branch.

The bond will be redeemed by Komerční banka in the full amount of the nominal value on the maturity date. The maturity of the bond is extendable by 1 year according to the terms and conditions of the bond (i.e. soft bullet). The mortgage covered bond is issued as registered type.

The bond was issued under the Komerční banka Mortgage Covered Bond Programme that enables the Bank to issue mortgage covered bonds in a maximum amount of EUR 5 billion outstanding.

The bond's programme base prospectus was approved by the Commission de Surveillance du Secteur Financier (CSSF), regulatory authority of Luxembourg.

Public tradability and transferability

The bond was admitted for trading on the Regulated Market of the Luxembourg Stock Exchange. The transferability of the bond is not limited.

List of bonds issued under the Komerční banka Mortgage Covered Bond Programme (as of 31 December 2022)

No.	Bond	ISIN	Issue date	Maturity date	Currency	Volume in currency	Number of pieces	Interest rate	Payout of interest
36	HZL 2021/2026	XS2289128162 ¹⁾	20 Jan 2021	20 Jan 2026	EUR	500,000,000	500,000	0.01% p.a.	yearly

¹⁾ Registered global mortgage covered bonds.

Debt capital instruments issued

KB Group is required to comply with a minimum requirement for own funds and eligible liabilities (MREL). Under the preferred resolution strategy for Société Générale Group (Single Point of Entry), KB fulfils its MREL requirements by accepting senior non-preferred loans from Société Générale S.A. As of 31 December 2022, KB accepted such loans in a total principal volume of EUR 1.5 billion.

Senior non-preferred debt as of 31 December 2022

Drawing date	Principal	Call option date*	Interest rate (ACT/360)
27 Jun 2022	EUR 250m	28 Jun 2027	3M Euribor + 2.05%
21 Sep 2022	EUR 250m	21 Jun 2026	1M Euribor + 1.82%
21 Sep 2022	EUR 250m	21 Sep 2029	1M Euribor + 2.13%
9 Nov 2022	EUR 250m	9 Nov 2025	1M Euribor + 2.05%
9 Nov 2022	EUR 250m	9 Nov 2027	1M Euribor + 2.23%
9 Nov 2022	EUR 250m	9 Nov 2028	3M Euribor + 2.28%

* Call option excise date is one year before final maturity date

As of 31 December 2022, the Group's Tier 2 capital adopted to meet the total capital requirement was CZK 3.1 billion or 0.6% of risk-weighted assets. On 10 October 2022, KB exercised the call option and repaid EUR100 million of subordinated debt from 2017 and at the same time KB drew new subordinated debt of EUR 100 million.

Subordinated debt as of 31 December 2022

Drawing date	Principal	Call option date*	Interest rate (ACT/360)
10 Oct 2022	EUR 100m	11 Oct 2027	3M Euribor + 3.79%

* Call option excise date is one year before final maturity date.

Additional financial information

Expenses on research and development

In 2022, Komerční banka had outlays through operating expenses of CZK 162 million for research and development. Most of these outlays were related to development studies and the implementation of individual projects, particularly in the area of information technologies and systems, including the development of internet applications.

Financial and non-financial investments

Financial investments made by the Group (balance as of the end of the year)

(IFRS, CZK million)	31 Dec 2022	31 Dec 2021
Bonds and treasury bills	179,364	158,283
Shares	52	59
Emissions allowances	0	0
Equity investments in subsidiary and associated undertakings*	1,411	786
Total	180,827	159,128

* Including investment in Held for sale portfolio.

Main investments made by the Group – excluding financial investments (balance as of the end of the year)

(IFRS, CZK million)	31 Dec 2022	31 Dec 2021
Tangible fixed assets*	8,762	8,983
Intangible fixed assets*	9,030	7,878
Total tangible and intangible fixed assets	17,792	16,861

* Both tangible and intangible fixed assets also include the Right-of-use asset; See also Notes to the Consolidated Financial Statements according to IFRS, notes 25 – Intangible fixed assets and 26 – Tangible fixed assets.

Main ongoing investments – excluding financial investments

In 2022, the Bank made non-financial investments totalling CZK 3.5 billion. Most of this amount was invested in the area of information technologies (almost CZK 3.2 billion), especially for acquisition and development of software and hardware. This move accelerated the adoption of digital customer offerings and distribution across all of KB's markets. All of the non-financial investments were made in the Czech Republic and Slovakia and were financed from internal resources.

Main investments planned by the Bank – excluding financial investments

Komerční banka plans investments for 2023 at the level of CZK 3.6 billion. The Bank will increase its investment in digitisation in relation to the strategic plan KB Change 2025 based upon mastering digital interaction with our customers for

acquisition, sales and servicing, as well as increasing operational efficiency. The Bank's investment plans may be adjusted in accordance with developments in the economic environment.

Description of real estate owned by KB Group

Komerční banka Group uses real estate to conduct its business activities. The operation of owned or leased buildings by KB Group does not generate an excessive burden on the environment. More information regarding environmental impact is provided in KB Group Sustainability Report 2022.

Summary of real estate managed by the Group:

As of 31 December 2022	Number	Of which owned by KB	Of which subleased by KB
Buildings in Czechia	428	60	368
Buildings in Slovakia	2	0	2
Total	430	60	370

Note: The decrease in the number of buildings reflects a reduction in the number of branches, optimization of the distribution of headquarters staff, and relocation of some KB subsidiaries to the KB headquarters building in Prague-Stodůlky, Náměstí Junkových.

Komerční banka Group uses the following significant properties with useful floor area in excess of 5,000 square metres.

Overview of important pieces of real estate managed by KB Group:

City	Street	Land Registry Number	Useful floor area
Brno	náměstí Svobody	92	13,869
Kladno	náměstí Starosty Pavla	14	5,072
Ostrava	Nádražní	1,698	7,637
Pilsen	Goethova	2,704	11,421
Prague 1	Václavské náměstí	796	50,816
Prague 5	náměstí Junkových	2,772	27,529
Prague 5	náměstí Junkových	2,921	20,754
Prague 5	Štefánikova	267	7,568
Prague 8	Zenklova	351	6,236
Ústí nad Labem	Bílinská	175	6,910

Note: See also the Notes to the Consolidated Financial Statements prepared in accordance with IFRS, Note 26 – Tangible assets and Note 28 – Assets held for sale.

Trademarks, licences and sub-licences

In 2022, Komerční banka used trademarks for labelling its products and services both in the Czech Republic and the Slovak Republic. The new trademarks used were registered with the Industrial Property Office in the Czech Republic and Slovak Republic.

Komerční banka registered with the Czech Industrial Property Office a total number of 191 trademarks. In the cases of 9 more trademarks, a registration process had been initiated in 2022. In the case of 1 trademark, a registration process had been initiated in 2021 but it has yet been completed. In the Slovak Republic, 12 trademarks are registered with the Industrial Property Office of the Slovak Republic.

Within KB Group, Komerční banka provides some of its subsidiaries with licences for its trademarks. In some cases, Komerční banka is also a licensee and sub-licensee, typically from providers of IT services.

Definitions of the mentioned Alternative Performance Measures

This annual financial report uses the following alternative performance measures in order to reflect the underlying financial or business performance and to enhance the comparability of information between reporting periods.

Earnings per share: 'Net profit attributable to the Group's equity holders' divided by the quantity average number of shares issued without own shares in treasury;

Return on average equity (ROAE, in consolidated statements): 'Net profit attributable to the Group's equity holders' divided by the quantity average 'Total equity' less 'Non-controlling interest';

Average 'Total equity' less 'Non-controlling interest': (('Total equity' less 'Non-controlling interest' as of the year end X) plus ('Total equity' less 'Non-controlling interest' as of the year end X-1)) divided by 2;

Return on average equity (ROAE, in separate statements): 'Net profit for the period' divided by the quantity average 'Total equity';

Average 'Total equity': ('Total equity' as of the year end X plus 'Total equity' as of the year end X-1) divided by 2;

Return on average assets (ROAA, in consolidated statements): 'Net profit attributable to the Group's equity holders' divided by average 'Total assets';

Average total assets: ('Total assets' as of the year end X plus 'Total assets' as of the year end X-1) divided by 2;

Return on average assets (ROAA, in separate statements):¹⁾ 'Net profit for the period' divided by average 'Total assets';

Net interest margin (NIM): 'Net interest income' divided by average interest-earning assets (IEA);

Average interest-earning assets: ('Total interest-earning assets' as of the year end X plus 'Total interest-earning assets' as of the year end X-1) divided by 2;

Interest-earning assets (IEA) comprise 'Cash and current balances with central banks' ('Current balances with central banks' only), 'Loans and advances to banks', 'Loans and advances to customers', 'Financial assets held for trading at fair value through profit or loss' [Trading debt securities only], 'Non-trading financial assets at fair value through profit or loss' [Debt securities only], 'Financial assets at fair value through other comprehensive income' [Debt securities at FVOCI only], and 'Debt securities';

**Reconciliation of 'Net interest margin' calculation,
(CZK million, consolidated):**

(source: Profit and Loss Statement)	2022	2021
Net interest income, year-to-date	28,632	21,795
Of which:		
Loans and advances at amortised cost	51,842	20,713
Debt securities at amortised cost	3,187	2,065
Other debt securities	559	681
Financial liabilities at amortised cost	(22,194)	(2,288)
Hedging financial derivatives – income	37,176	11,698
Hedging financial derivatives – expense	(41,938)	(11,074)

(source: Balance Sheet)	31. 12. 2022	31. 12. 2021	31. 12. 2020
Cash and current balances with central banks/ Current balances with central banks	6,167	21,455	15,050
Loans and advances to banks	233,398	257,196	262,606
Loans and advances to customers	781,463	724,587	679,956
Financial assets held for trading at fair value through profit or loss/ Trading debt securities	9,968	8,696	3,342
Non-trading financial assets at fair value through profit or loss/ Debt securities	132	135	279
Financial asset at fair value through other comprehensive income (FV OCI)/ Debt securities at FVOCI	30,119	35,509	40,151
Debt securities	139,277	114,078	92,839
Interest-bearing assets (end of period)	1,200,524	1,161,656	1,094,223
Average interest-bearing assets, year-to-date	1,181,090	1,127,939	
NIM year-to-date, annualised	2.42%	1.93%	

Cost to income ratio: 'Total operating expenses' divided by 'Net operating income';

Cost of risk in relative terms: 'Cost of risk' divided by the average of 'Gross amount of client loans and advances';

Average of Gross amount of client loans and advances:
(‘Gross amount of client loans and advances’ as of the quarter end X-1 plus ‘Gross amount of client loans and advances’ as of the quarter end X-2 plus ‘Gross amount of client loans and advances’ as of the quarter end X-3 plus ‘Gross amount of client loans and advances’ as of the quarter end X-4) divided by 4;

Gross amount of client loans and advances: ‘Total loans and advances to customers, gross’ minus ‘Other amounts due from customers’;

Net loans to deposits: (‘Loans and advances to customers’ (net) less ‘reverse repo operations with clients’) divided by the quantity (total ‘Amounts due to customers’ less ‘repo operations with clients’).

Information on remuneration to auditors

Remuneration to the auditors of KB and KB Group for services performed by the companies Deloitte Audit s.r.o. (in the Czech Republic), Deloitte Audit s.r.o. (in the Slovak Republic), Ernst & Young, s.r.o. (in the Czech Republic), and Deloitte Reviseurs d'Entreprises SC s.f.d. SCRL (in the Kingdom of Belgium) during 2022:

Type of service – CZK thousand, excl. VAT	Deloitte		EY		Total	
	KB	KB Group	KB	KB Group	KB	KB Group
Audit services	23,365	27,842	0	4,773	23,365	32,615
Tax advisory	0	0	0	0	0	0
Non-audit services*	3,461	3,461	0	0	3,461	3,461
Total	26,826	31,303	0	4,773	26,826	36,076

* Non-audit services – PSD2 audit, AML/CTF audit for ČNB, input data contribution to PRIBOR benchmark, DevOPs assessment and training.

Information on the base used in calculating the contribution to the Investor Compensation Fund (in the Czech Republic)

Pursuant to Section 129(1) of the Act on Capital Market Undertakings, the annual contribution of a securities dealer to the Investor Compensation Fund shall be calculated as 2% of the volume of revenues from fees and commissions for investment services provided in the previous calendar year. In 2022, the base for calculating the volume of the contribution was CZK 1,199 million (2021: CZK 1,127 million). The Bank includes in the base mainly income from intermediation of sales of mutual funds, custody services, safekeeping and administration of securities, brokerage fees for securities transactions for clients, management of client assets, intermediation of primary issues, administration of securities purchase prices, and other investment services. The Bank's contribution to the Investor Compensation Fund in 2022 came to CZK 24 million (2021: CZK 23 million).

Report on Relations among Related Entities

for the year ended 31 December 2022

(hereinafter the “**Report on Relations**”)

Komerční banka, a.s., with its registered office in Prague 1, Na Příkopě 33/969, 114 07, Corporate ID: 45317054, incorporated in the Register of Companies maintained by the Municipal Court in Prague, Section B, File 1360, (hereinafter the “Company”), is part of a business group (holding company) where the following relations exist between the Company and its controlling entity and further between the Company and other entities controlled by the same controlling entity (hereinafter the “business group”).

This Report on Relations was compiled in accordance with Section 82 et seq. of Act No. 90/2012 Coll., on Business Corporations and Co-operatives (the Business Corporations Act), as amended, for the year ended 31 December 2022, that is, from 1 January 2022 to 31 December 2022 (hereinafter the “reporting period”).

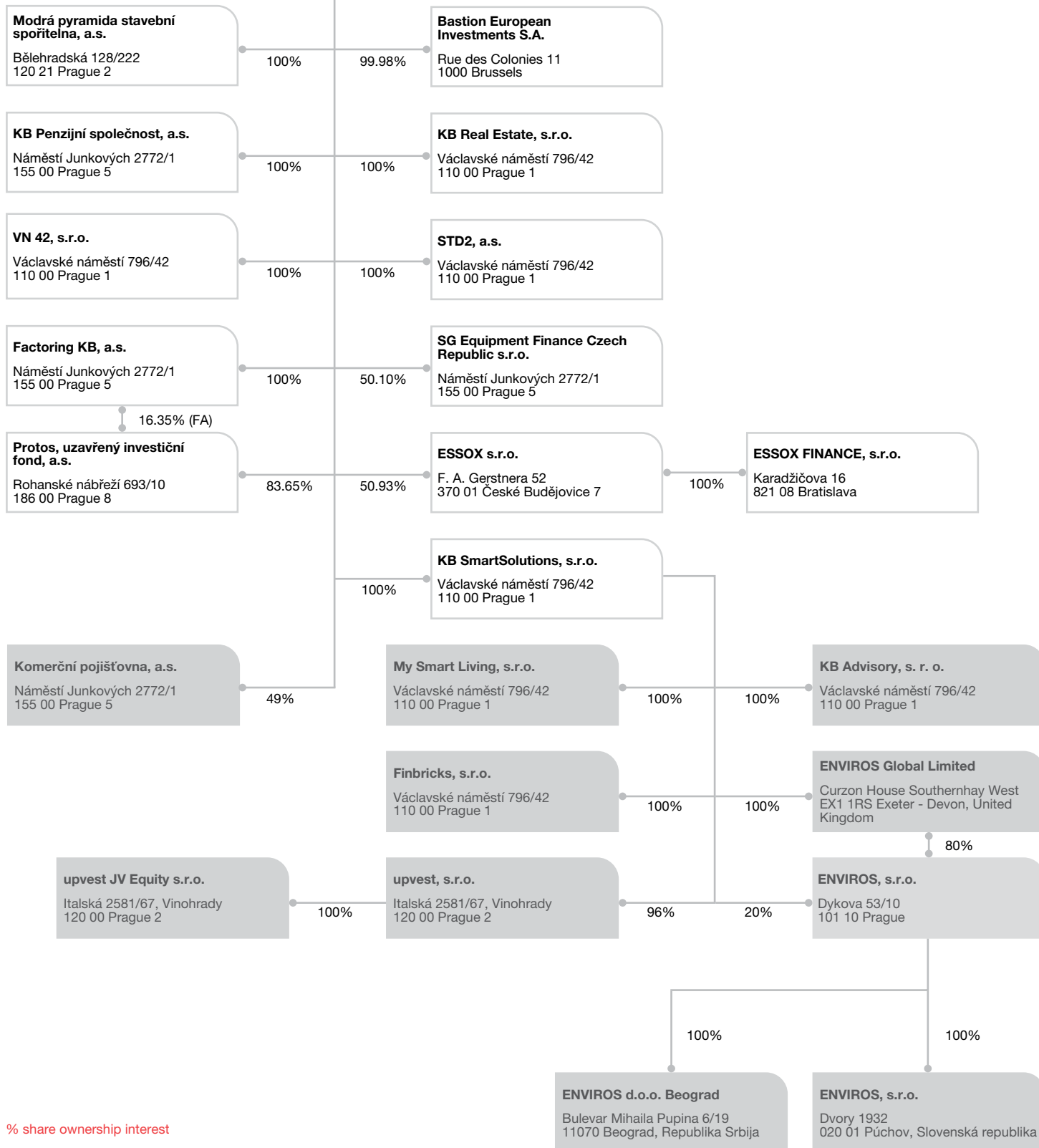
I. Introduction

Structure of relations among entities within the business group:

In the period from 1 January 2022 to 31 December 2022, the Company was a member of the Société Générale S.A. Group, with its registered office at 29, BLD Haussmann, 75009 Paris, France, registration number in the French Register of Companies: R.C.S. Paris B552120222 (1955 B 12022) (hereinafter “SG” or “SG Paris”). Société Générale S.A.’s share in the voting rights of Komerční banka, a.s. was 60.73%, and its share in the ownership interest of Komerční banka, a.s. was 60.35%. The structure of relations within the Group is as follows:

Komerční banka, a.s.

Na Příkopě 33/969
114 07 Prague 1



% share ownership interest

The list of SG Group companies as shown in the Consolidated Financial Statements is annexed to the report.

During the 2022 reporting period, the Company had relationships with the following entities which are part of the Group:¹⁾

Company	Registered office	SG's share in voting rights
ALD Automotive s.r.o.	U Stavoservisu 527/1, 108 00 Prague 10, Czech Republic	100
ALD Automotive Eesti AS	Sõpruse pst 145, 13424 Tallinn, Estonia	75.01
ALD Automotive Magyarország Autópark	Budapest, Váci út 76, 1133 Hungary	100
ALD AUTOMOTIVE POLSKA	Zajęcza 2B, 00-351 Warszawa, Poland	100
ALD Automotive Slovakia s.r.o.,	Panónska cesta 47, 851 01 Bratislava, Slovakia	100
Banca Romana Pentru Devzoltare (B.R.D.)	Boulevard Ion Mihalache no.1-7, sector I, Bucharest, Romania	100
BASTION EUROPEAN INVESTMENTS S.A.	Rue des Colonies 11, 1000 Brussels, Belgium	100
Crédit du Nord	28 Place Rihour, 59800 Lille, France	100
ESSOX FINANCE, s.r.o.	Karadžičova 16, 821 08 Bratislava, Slovakia	100
ESSOX s.r.o.	F. A. Gerstnera č. ev. 52, České Budějovice 7, Czech Republic	100
ENVIROS, s.r.o.	Dykova 53/10, Prague 1, Czech Republic	100
Factoring KB, a.s.	náměstí Junkových 2772/1, Prague 5 – Stodůlky, Czech Republic	100
Finbricks, s.r.o.	Václavské náměstí 796/42, Prague 1 – Nové Město, Czech Republic	100
GEFA BANK GmbH	Robert-Daum-Platz 1, 42117 Wuppertal, Germany	100
KB Advisory, s. r. o.	Václavské náměstí 796/42, Prague 1 – Nové Město, Czech Republic	100
KB Penzijní společnost, a.s.	náměstí Junkových 2772/1, Prague 5 – Stodůlky, Czech Republic	100
KB Real Estate, s.r.o.	Václavské náměstí 796/42, Prague 1 – Nové Město, Czech Republic	100
KB SmartSolutions, s.r.o.	Václavské náměstí 796/42, Prague 1 – Nové Město, Czech Republic	100
Komerční pojišťovna, a. s.	náměstí Junkových 2772/1, Prague 5 – Stodůlky, Czech Republic	100
Modrá pyramida stavební spořitelna, a.s.	Bělehradská 128, č. p. 222, Prague 2, Czech Republic	100
My Smart Living, s.r.o.	Václavské náměstí 796/42, Prague 1 – Nové Město, Czech Republic	100
Protos, uzavřený investiční fond, a.s.	Rohanské nábřeží 693/10, Prague 8 – Karlín, Prague, Czech Republic	100
Rosbank ²	11 Masha Poryvaeva Street, 107 078 Moscow, Russian federation	0
SG Equipment Finance Czech Republic s. r. o.	náměstí Junkových 2772/1, Prague 5 – Stodůlky, Czech Republic	100
SG Issuer S.A.	15 Boulevard du Prince Henri Luxembourg, 1724, Luxembourg	100
SG Option Europe	17 Cours Valmy, La Defense Cedex, 92800, Paris, France	100
SG Marocaine de Banques	55, boulevard Abdelmoumen, Casablanca, Morocco	57.67
SG Private Banking (Suisse) SA	Rue de la Corratierie 6, Case Postale 5022, CH-1211 Geneva 11, Switzerland	100
SG Private wealth management SA	11-13 Avenue Emile Reuter L-2420 Luxembourg, Luxembourg	100
SG Securities Services	Via Benigno Crespi 19, 20159 Milan, Italy	100
SOCIETE GENERALE FACTORING	3 Rue Francis de Pressensé, 93210 Saint-Denis, France	100
SOCIETE GENERALE GLOBAL SOLUTION CENTRE PRIVATE	Whitefield Road, International Tech Park Bangalore, Bangalore – 560066	100
Societe Generale International Ltd	Lyxor SG House, 41 Tower Hill London, EC3N 4SG, Great Britain	100
SOCIETE GENERALE LUXEMBOURG	11 avenue Emile Reuter, L-2420 Luxembourg	100
Société Générale S.A.	29, Boulevard Haussmann, Paris, France	0
SOCIETE GENERALE SENEGAL	19 Avenue Leopold Sedar Senghor, Dakar, Senegal	64.87
Sogeprom Česká republika s. r. o. v likvidaci	Legerova 802/64, Prague 2 – Vinohrady, Czech Republic	100
UNION INTERNATIONALE DE BANQUES	65, Av. H. Bourguiba - 1001 Tunis, Tunisia	100
upvest s.r.o.	Italská 2581/67, Vinohrady, Prague 2, Czech Republic	100
STD2, s.r.o.	Václavské náměstí 796/42, Prague 1 – Nové Město, Czech Republic	100
VN 42, s.r.o.	Václavské náměstí 796/42, Prague 1 – Nové Město, Czech Republic	100

¹⁾ Companies controlled by SG Paris, both directly and indirectly, pursuant to Section 74 (1) of the Business Corporations Act.

²⁾ For a given period in 2022, the company with a 0% share was part of the Group, but at the end of the reporting period its share was equal to zero.

Role of the Company within the aforementioned relationship structure

Komerční banka is the parent company of the KB Group and is part of the international financial group of Société Générale (hereinafter the “SG Group”). KB is a universal bank offering a wide range of services in the areas of retail, corporate, and investment banking on the territory of the Czech Republic. KB operates on the territory of the Slovak Republic using its branch abroad and focuses on serving large and medium-sized enterprises. The KB Group companies offer additional specialised services, including pension savings, building society schemes, leasing, factoring, consumer financing, and insurance. As a part of the KB Group, the Bank provides certain subsidiaries with trademark licences. Within the KB Group, Komerční banka provides certain IT services; services and advisory in the area of human resources; services and advisory within the framework of internal and external communication and marketing; services and consulting within the framework of internal audit; as well as advisory in the areas of compliance, operational risks, and insurance within the SG Group. The headquarters of Komerční banka and of the KB Group companies in Prague share common premises owned by the KB Group. The products of KB’s subsidiaries are sold using Komerční banka’s sales network. Komerční banka offers some of its products using, inter alia, the network of Modrá pyramida stavební spořitelna, a.s.

KB creates and collects data on the whole control and management system and also provides these data, including data on KB, to SG. These data include, inter alia, budgets, business plans, business continuity and crisis management plans, and anti-money laundering measures.

KB intermediates SG’s control over KB’s subsidiaries and participates in the creation of group policies on the territory of the Czech Republic and Slovakia.

Manner and means of control

Société Générale, as the majority shareholder, exerts its influence on the Company’s activity by setting a unified Group policy and, furthermore, through the General Meeting, has four representatives in the Bank’s nine-member Supervisory Board, and has one representative in the three-member Audit Committee. One Société Générale employee is on secondment to the Board of Directors of Komerční banka as its member. Furthermore, based on a contract concluded between SG and KB, SG sends its employees on secondment to certain positions. At this time, there are five such employees in KB.

In accordance with Section 79 of the Business Corporations Act, SG is a controlling entity in respect to KB. The control is formally exercised by implementing SG’s methodologies in KB’s internal regulations, in particular in the area of risk management and capital adequacy. Furthermore, informal control takes place in the form of consultancy in individual areas of KB’s activity.

The intermediation of SG’s control over KB’s subsidiaries is formally represented by implementation of KB’s methodologies in the subsidiaries’ internal regulations, and informal control takes the form of consultancy in individual areas of activity.

II. Relations within the Group

This section is not complete as it does not include contracts or relationships covered by banking secrecy. However, all such contracts and relationships have been reviewed and it can be stated that they were granted on standard terms and conditions as per the Company’s price list, taking into account the creditworthiness of the individual clients within the terms and conditions customary in the ordinary course of trade or inter-bank dealings. None of these contracts or relationships were made based on an instruction of the controlling person.

A. Significant transactions made in the reporting period at the initiative or in the interest of the controlling entity or entities controlled by the controlling entity and relating to assets exceeding 10% of the Company’s equity as determined based on the financial statements for the reporting period immediately preceding the reporting period for which the Report on Relations is prepared

Komerční banka, a.s. made no significant transactions which would not be subject to banking secrecy.

In previous periods, KB sold mortgage bonds in a total volume exceeding 10% of Komerční banka’s equity, upon which it paid returns in this reporting period.

B. Overview of mutual contracts between the controlled entity and the controlling entity or among controlled entities

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Agreement on the organisation of periodic control	ALD Automotive d.o.o. za operativni	19 Aug 2019
Agreement on the organisation of periodic control	ALD Automotive Eesti AS	27 May 2019
Agreement on the organisation of periodic control	ALD Automotive Magyarország Autópark-	24 Sep 2019
Agreement on the organisation of periodic control	ALD AUTOMOTIVE POLSKA	31 May 2019
IGAD contract for EAA member states	ALD AUTOMOTIVE POLSKA Soci��t�� G��n��rale S.A. ALD S.A.	1 May 2022
Lease of non-residential premises Ostrava, including amendments	ALD Automotive s.r.o.	31 Oct 2003
Lease of non-residential premises and movable assets ��esk�� Bud��jovice, including amendments	ALD Automotive s.r.o.	27 Nov 2003
Service framework agreement – IT	ALD Automotive s.r.o.	31 Aug 2010
Co-operation agreement – Jobs	ALD Automotive s.r.o.	9 Jun 2010
Mutual co-operation agreement	ALD Automotive s.r.o.	1 Aug 2007
Agreement on the organisation of periodic control	ALD Automotive s.r.o.	19 Apr 2011
Separate agreement no. 2, for the provision of technical infrastructure solution services, connectivity services, including amendment	ALD Automotive s.r.o.	1 Nov 2012
Co-operation agreement	ALD Automotive s.r.o.	29 Mar 2013
Framework agreement – Vehicle leasing	ALD Automotive s.r.o.	22 May 2013
Agreement – Outsourcing of HR services (excluding Payroll)	ALD Automotive s.r.o.	1 Apr 2013
Agreement for co-operation in performance of group risk insurance for employees no. 3280000000 as amended by subsequent amendments	ALD Automotive s.r.o.	29 Oct 2013
Framework agreement to lease a vehicle	ALD Automotive s.r.o.	7 Jan 2015
Lease of non-residential premises and payment of related services Plze��, including amendment	ALD Automotive s.r.o.	30 Sep 2015
Agreement for co-operation in performance of group insurance agreement of work-related accident and occupational disease insurance for Members of Board of Directors and administrators of the financial group of Komer��n�� banka/Soci��t�� G��n��rale no. 334000000	ALD Automotive s.r.o.	26 Sep 2016
Separate agreement no. 34 – IT infrastructure services	ALD Automotive s.r.o.	30 Jun 2017
Lease of non-residential premises and payment of related services Brno, including amendment	ALD Automotive s.r.o.	31 Dec 2016
Service contract – Outsourcing (HR services)	ALD Automotive s.r.o.	21 Dec 2017
Service agreement – C4M access	ALD Automotive s.r.o.	14 Sep 2018
Agreement – outsourcing of DPO services	ALD Automotive s.r.o.	16 May 2018
Agreement on services: eDoceo	ALD Automotive s.r.o.	1 Apr 2018
Lease of non-residential premises, movable assets, and payment of related services ��st�� nad Labem	ALD Automotive s.r.o.	3 Jun 2019
Accession to the rules of co-operation between KB and Group members in the area of sourcing and acquisitions	ALD Automotive s.r.o.	16 Aug 2011
Separate agreement no. 4 – IT infrastructure services	ALD Automotive s.r.o.	10 Feb 2021
Separate agreement no. 5 – IT infrastructure services – Telephony Services	ALD Automotive s.r.o.	11 Dec 2020
Purchase agreement for the sale of movable property	ALD Automotive s.r.o.	28 Mar 2022
M��jPodpis Service Agreement	ALD Automotive s.r.o.	14 Sep 2020
Agreement on the organisation of periodic control	ALD Automotive SIA	27 May 2019
Non-disclosure agreement	ALD Automotive Slovakia s. r. o.	9 Jul 2010
Service contract – Outsourcing (HR services)	ALD Automotive Slovakia s. r. o.	1 Jan 2016
Agreement for co-operation in performance of group insurance agreement of work-related accident and occupational disease insurance for Members of Board of Directors and administrators of the financial group of Komer��n�� banka/Soci��t�� G��n��rale no. 334000000	ALD Automotive Slovakia s. r. o.	4 Aug 2016
Co-operation Agreement	ALD Automotive Slovakia s. r. o.	19 Oct 2018
Agreement – outsourcing of HR services (excluding Payroll), including amendment	ALD Automotive Slovakia s. r. o.	30 Dec 2016
Agreement – Outsourcing of DPO services	ALD Automotive Slovakia s. r. o.	20 Feb 2019
Agreement on the organisation of periodic control	ALD Automotive UAB	27 May 2019

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Custodian services agreement	BRD - GROUPE SOCIETE GENERALE SA	20 Oct 2011
RON Account Agreement	BRD - GROUPE SOCIETE GENERALE SA	16 Oct 2019
Memorandum on Co-operation in the field of energy savings	ENVIROS, s.r.o.	21 Jun 2016
NDA	ENVIROS, s.r.o.	11 Mar 2022
Job order by e-mail – OPEX / FVE projects analysis	ENVIROS, s.r.o.	18 Feb 2022
Oral Agreement – cost re-invoicing	ENVIROS, s.r.o.	11 Aug 2022
Job order 000051842	ENVIROS, s.r.o.	1 Nov 2022
Job order 0000516886	ENVIROS, s.r.o.	16 Dec 2022
Job order 0000517230	ENVIROS, s.r.o.	27 Dec 2022
Contract for Work EC22086	ENVIROS, s.r.o. Teplárna České Budějovice, a.s.	18 Jul 2022
Non-disclosure agreement	ESSEX FINANCE, s.r.o.	29 Nov 2016
Service agreement – outsourcing (HR services)	ESSEX FINANCE, s.r.o.	2 Jan 2017
Service framework agreement	ESSEX FINANCE, s.r.o.	15 Feb 2017
Agreement for co-operation in performance of group risk insurance agreement for employees	ESSEX FINANCE, s.r.o.	31 Mar 2017
Separate agreement no. 2: Technical infrastructure services, identity and access	ESSEX FINANCE, s.r.o.	28 Dec 2017
Separate agreement no. 1: Technical infrastructure services, connectivity	ESSEX FINANCE, s.r.o.	16 Jan 2018
Agreement – outsourcing of DPO services	ESSEX FINANCE, s.r.o.	24 May 2018
Co-operation agreement	ESSEX FINANCE, s.r.o.	27 Jun 2018
Agreement on the organisation of periodic control	ESSEX FINANCE, s.r.o.	31 May 2019
Compliance Co-operation Agreement	ESSEX FINANCE, s.r.o.	3 Dec 2020
Accession to the rules of co-operation between KB and Group members in the area of sourcing and acquisitions	ESSEX FINANCE, s.r.o.	16 May 2022
Service agreement (client)	ESSEX s.r.o.	21 Sep 2005
Agreement on mutual co-operation, including an addendum (beneficiary)	ESSEX s.r.o.	1 Aug 2007
Co-operation agreement	ESSEX s.r.o.	17 Sep 2008
Co-branded cards distribution agreement, including amendments	ESSEX s.r.o.	16 Jan 2009
Co-operation Agreement, including amendments	ESSEX s.r.o.	20 Oct 2009
Service agreement – outsourcing, including amendments (provider)	ESSEX s.r.o.	15 Dec 2009
Non-disclosure agreement	ESSEX s.r.o.	
Non-disclosure agreement	ESSEX s.r.o.	9 Jul 2010
Personal data processing framework agreement (administrator)	ESSEX s.r.o.	12 Apr 2011
Framework service agreement (recipient)	ESSEX s.r.o.	26 Apr 2011
Separate agreement no. 1 – Provision of services for access to KB's external entity	ESSEX s.r.o.	30 Jun 2011
Service agreement – C4M access, including amendments (recipient)	ESSEX s.r.o.	29 Jul 2011
Contract for exchange of negative client information within KB/SG Financial Group in the Czech Republic	ESSEX s.r.o.	19 Aug 2011
Service Agreement – outsourcing (HR services), including amendments	ESSEX s.r.o.	21 Dec 2011
Co-operation Agreement, including amendments	ESSEX s.r.o.	1 Aug 2012
Distribution agreement for product "Corporate Car Loans", including amendments	ESSEX s.r.o.	1 Aug 2012
Agreement for co-operation in performance of the contract for group risk insurance for employees no. 3280000000, including amendments	ESSEX s.r.o.	22 Aug 2012
Co-branded cards co-operation agreement	ESSEX s.r.o.	28 Dec 2012
Separate agreement no. 2 – provision of technical infrastructure solution services, service hosting, including amendments	ESSEX s.r.o.	29 Aug 2014
Service level agreement	ESSEX s.r.o.	25 Nov 2014
Agreement to enter into a lease of non-residential premises and payment of related services (future sub-lessee)	ESSEX s.r.o.	27 Mar 2015
Contract – soft collection	ESSEX s.r.o.	29 Apr 2015
Group insurance agreement for work-related accident and occupational disease insurance for Members of Board of Directors and administrators of the financial group of Komerční banka and Société Générale	ESSEX s.r.o.	14 Jul 2016
Service agreement, including amendments	ESSEX s.r.o.	3 Jan 2017
Memorandum of understanding – project AS/400 Lifecycle Renewal	ESSEX s.r.o.	3 Apr 2017

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Separate agreement no. 3 – provision of technical infrastructure solution services, connectivity, including amendments	ESSOX s.r.o.	13 Dec 2017
Separate agreement no. 4 – provision of technical infrastructure solution services, physical hosting, including amendments	ESSOX s.r.o.	13 Dec 2017
Separate agreement no. 5 – provision of technical infrastructure solution services, identity and access	ESSOX s.r.o.	13 Dec 2017
Agreement on services: eDoceo	ESSOX s.r.o.	31 Mar 2018
Agreement – outsourcing of DPO services	ESSOX s.r.o.	11 May 2018
Agreement on assignment of rights and obligations arising from the license agreement and licenses assignment agreement	ESSOX s.r.o.	7 Mar 2019
Agreement on the organisation of periodic control	ESSOX s.r.o.	8 Jul 2019
Distribution Agreement for Product “Retail Car Loans”	ESSOX s.r.o.	15 Feb 2018
AGREEMENT – SERVICES: Processing KYS – Know Your Supplier	ESSOX s.r.o.	27 Jan 2021
Compliance Co-operation Agreement	ESSOX s.r.o.	21 Jan 2021
Contract for the payment of insurance premium and of insurance broker’s commission	ESSOX s.r.o.	10 Jun 2021
Service Level Agreement – reporting	ESSOX s.r.o.	20 Dec 2021
Contract on providing of online services	ESSOX s.r.o.	22 Mar 2021
Service agreement	ESSOX s.r.o.	17 Dec 2020
Service agreement – C4M access	ESSOX s.r.o.	4 May 2022
AGREEMENT – OUTSOURCING OF SERVICES: Pilot Operation for New Tool	ESSOX s.r.o.	4 Mar 2022
MEMORANDUM OF UNDERSTANDING	ESSOX s.r.o.	29 Sep 2022
Framework agreement for the rental of employee-driven motor vehicles	ESSOX s.r.o.	13 Jun 2022
Agreement to provide fictive cash-pooling for a separate legal entity, including amendments	ESSOX s.r.o.	1 Aug 2022
Trademark License agreement	ESSOX s.r.o.	12 Jul 2022
License agreement – Logo, including amendments	Factoring KB, a.s.	20 Dec 2004
Lease of non-residential premises, movable assets, and payment of related services, including amendments – Ostrava	Factoring KB, a.s.	18 Jun 2008
Lease of non-residential premises, movable assets, and payment of related services, including amendments – Prague	Factoring KB, a.s.	31 Aug 2012
Lease of non-residential premises, and payment of related services, including amendments – Plzeň	Factoring KB, a.s.	30 Sep 2015
Lease of non-residential premises, and payment of related services, including amendments – Ústí nad Labem	Factoring KB, a.s.	1 Apr 2017
Lease of non-residential premises, and payment of related services, including amendments – Brno	Factoring KB, a.s.	14 Dec 2017
Lease of non-residential premises, and payment of related services, Palmovka	Factoring KB, a.s.	1 Oct 2021
Framework agreement – personal data processing	Factoring KB, a.s.	1 Dec 2008
Sales agreement (Distribution agreement), including amendments	Factoring KB, a.s.	1 Dec 2008
Service Agreement – outsourcing (HR services), including amendments	Factoring KB, a.s.	4 Jan 2010
Co-operation agreement – posts (filling of posts)	Factoring KB, a.s.	28 Apr 2010
Non-disclosure agreement	Factoring KB, a.s.	9 Aug 2010
Framework agreement for the provision of IT infrastructure services	Factoring KB, a.s.	8 Sep 2010
Accession to the rules of co-operation between KB and Group members in the area of sourcing and acquisitions	Factoring KB, a.s.	4 Oct 2010
Database usage license agreement	Factoring KB, a.s.	1 Apr 2011
Agreement to provide internal audit services, including amendments	Factoring KB, a.s.	21 May 2019
Agreement for co-operation in performance of contract for employee group risk insurance no. 3280000000	Factoring KB, a.s.	24 Aug 2012
IT – Separate agreement no. 1, Connectivity services, technical infrastructure solution services, including amendments	Factoring KB, a.s.	1 Dec 2012
IT – Separate agreement no. 2, Physical hosting of equipment, technical infrastructure solution services, including amendments	Factoring KB, a.s.	1 Dec 2012
Service contract – BI services, including amendments	Factoring KB, a.s.	27 Dec 2012
IT – Separate agreement no. 4: VoIP, provision of technical infrastructure solution services	Factoring KB, a.s.	31 Dec 2012

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Framework Co-operation Agreement no. 0000020447/0000), including amendments	Factoring KB, a.s.	31 Dec 2012
Agreement to provide HR services excluding payroll processing, including amendments	Factoring KB, a.s.	1 Jan 2013
Framework agreement for the rental of employee-driven motor vehicles	Factoring KB, a.s.	22 Sep 2014
Service level agreement – co-operation in the area of reporting and accounting	Factoring KB, a.s.	26 Nov 2014
IT – Separate agreement no. 5: E-mail, provision of technical infrastructure solution services	Factoring KB, a.s.	25 May 2015
Service contract – information security services	Factoring KB, a.s.	27 Oct 2015
IT – Separate agreement no. 7: End-user workplace (EUW), provision of technical infrastructure solution services	Factoring KB, a.s.	18 Jan 2016
IT – Separate agreement no. 8: Service desk (SD), provision of technical infrastructure solution services	Factoring KB, a.s.	18 Jan 2016
IT – Separate agreement no. 9: Identity and access, provision of technical infrastructure solution services	Factoring KB, a.s.	18 Jan 2016
IT – Separate agreement no. 10: Platform hosting, provision of technical infrastructure solution services	Factoring KB, a.s.	18 Jan 2016
IT – Separate agreement no. 11: DR (disaster recovery), provision of technical infrastructure solution services	Factoring KB, a.s.	18 Jan 2016
IT – Separate agreement no. 6: Fileshare, provision of technical infrastructure solution services	Factoring KB, a.s.	29 Feb 2016
Group Insurance Agreement of Work-related Accident and Occupational Disease Insurance for Members of Board of Directors and Administrators of the Financial Group of Komerční banka No. 334000000	Factoring KB, a.s.	26 Sep 2016
IT – Separate agreement no. 12: SOC – Vulnerability detection (VD), provision of technical infrastructure solution services	Factoring KB, a.s.	28 Aug 2017
Agreement on services – eDoceo	Factoring KB, a.s.	1 Apr 2018
Sublease agreement	Factoring KB, a.s.	26 Apr 2018
Agreement – outsourcing of DPO services	Factoring KB, a.s.	26 Apr 2018
Compliance Co-operation Agreement	Factoring KB, a.s.	3 Dec 2020
KYS Processing	Factoring KB, a.s.	1 Oct 2020
Mutual co-operation agreement, including amendments – provision of banking services to staff	Factoring KB, a.s.	1 Aug 2007
IT – Separate agreement no. 3: IT Infrastructure hosting, provision of technical infrastructure solution services, including amendments	Factoring KB, a.s.	1 Dec 2012
Service agreement – C4M access, including amendments	Factoring KB, a.s.	24 May 2011
Contract for sublease of parking spaces, including amendments – Prague Stodůlky, building no. 2772, indoor parking space	Factoring KB, a.s.	28 Aug 2012
Contract for sublease of parking spaces, including amendments – Prague Stodůlky, outdoor parking	Factoring KB, a.s.	1 Jan 2013
Contract for sublease of parking spaces, including amendments – Siemens	Factoring KB, a.s.	23 Mar 2015
Agreement to provide services regarding OHS, environmental protection and fire protection, including amendments	Factoring KB, a.s.	30 Jan 2015
Agreement to provide postal services and destruction of document duplicates, including amendments	Factoring KB, a.s.	31 Oct 2013
Contract for the payment of insurance premium and of insurance broker's commission	Factoring KB, a.s.	10 Feb 2021
Contract on a future agreement on the lease of non-residential premises and payment for services related to their use	Factoring KB, a.s.	1 Oct 2021
Agreement services: data transfer – current accounts)	Factoring KB, a.s.	1 Aug 2013
Contract for sublease of parking spaces	Factoring KB, a.s.	1 Aug 2022
Contract on the lease of non-residential premises and payment for services related to their use	Factoring KB, a.s.	1 Jul 2022
Agreement to use unreserved parking places	Factoring KB, a.s.	1 Jan 2022
Agreement on cancellation of rights and obligations from the Agreement on the use of unreserved parking spaces	Factoring KB, a.s.	18 Jul 2022

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Agreement on the cancellation of rights and obligations from the Agreement on the sublease of parking spaces No. 20469	Factoring KB, a.s.	29 Jul 2022
Agreement on the cancellation of rights and obligations from the Agreement on the sublease of parking spaces No. 20670	Factoring KB, a.s.	29 Jul 2022
Co-operation agreement	Finbricks, s.r.o.	24 Mar 2022
Service agreement – outsourcing	Finbricks, s.r.o.	2 May 2022
Agreement for the rental of motor vehicles	KB Advisory s.r.o.	15 Nov 2019
Co-operation agreement	KB Advisory s.r.o.	23 Jan 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	24 Jan 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	24 Jan 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	24 Jan 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	24 Jan 2020
Service agreement - outsourcing (services)	KB Advisory s.r.o.	14 Feb 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	24 Feb 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	1 Apr 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	1 Apr 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	13 May 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	22 Jun 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	22 Jun 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	22 Jun 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	22 Jun 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	25 Jun 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	11 Jul 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	21 Jul 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	21 Jul 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	21 Jul 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	21 Jul 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	21 Jul 2020
Commercial agency agreement	KB Advisory s.r.o.	29 Jul 2020
Agreement on services: eDoceo	KB Advisory s.r.o.	1 Aug 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	4 Aug 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	4 Aug 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	4 Aug 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	4 Aug 2020
Framework agreement	KB Advisory s.r.o.	31 Aug 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	22 Oct 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	29 Oct 2020
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	29 Oct 2020
Separate agreement no. 5 Provision of technical infrastructure solution services, EUW	KB Advisory s.r.o.	8 Jan 2021
Separate agreement no. 1 Provision of technical infrastructure solution services – Connectivity services	KB Advisory s.r.o.	8 Jan 2021
Separate agreement no. 2 Provision of technical infrastructure solution services – Data Storage Services	KB Advisory s.r.o.	8 Jan 2021
Separate agreement no. 3 Provision of technical infrastructure solution services – Collaborative Services	KB Advisory s.r.o.	8 Jan 2021
Separate agreement no. 4 Provision of technical infrastructure solution services – Integration Services	KB Advisory s.r.o.	8 Jan 2021
Separate agreement no. 6 Provision of technical infrastructure solution services – Security	KB Advisory s.r.o.	8 Jan 2021
Separate agreement no. 7 Provision of technical infrastructure solution services – Application Maintenance and Support	KB Advisory s.r.o.	8 Jan 2021
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	7 Jan 2021
Separate service agreement, consultancy in the field of providing subsidies	KB Advisory s.r.o.	7 Jan 2021

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Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Compliance Co-operation Agreement	KB Advisory s.r.o.	4 Apr 2022
Personal data processing framework agreement	KB Penzijní společnost, a.s.	11 Aug 2006
Co-operation agreement – Jobs	KB Penzijní společnost, a.s.	28 Apr 2010
Non-disclosure agreement	KB Penzijní společnost, a.s.	9 Jul 2010
Rules for co-operation between KB and Group members in the area of sourcing and procurement	KB Penzijní společnost, a.s.	13 Sep 2010
Agreement on the organisation of periodic control, including amendments	KB Penzijní společnost, a.s.	21 Jan 2011
Notification service contract (Contract no. 1 relating to Framework Agreement)	KB Penzijní společnost, a.s.	10 Jun 2011
Agreement for co-operation in performance of the contract for employee group risk insurance	KB Penzijní společnost, a.s.	22 Aug 2012
Agreement – outsourcing of services (documentation processing)	KB Penzijní společnost, a.s.	25 Sep 2012
Contract for the provision of technical infrastructure services – Connectivity services (Contract no. 2 relating to Framework Agreement), including amendments	KB Penzijní společnost, a.s.	20 Dec 2012
Contract for the provision of technical infrastructure services – Voice over IP (Contract no. 5 relating to Framework Agreement)	KB Penzijní společnost, a.s.	31 Dec 2012
Contract for the provision of technical infrastructure services – Fileshare service (Contract no. 6 relating to Framework Agreement)	KB Penzijní společnost, a.s.	8 Aug 2013
Contract for the provision of technical infrastructure services – Smartphone service (Contract no. 7 relating to Framework Agreement)	KB Penzijní společnost, a.s.	8 Aug 2013
Contract for the provision of technical infrastructure services – EUW service (Contract no. 8 relating to Framework Agreement)	KB Penzijní společnost, a.s.	8 Aug 2013
Contract for the provision of technical infrastructure services – Service desk (Contract no. 9 relating to Framework Agreement)	KB Penzijní společnost, a.s.	8 Aug 2013
Contract for the provision of technical infrastructure services – E-mail service (Contract no. 10 relating to Framework Agreement)	KB Penzijní společnost, a.s.	8 Aug 2013
Non-disclosure agreement	KB Penzijní společnost, a.s.	12 Aug 2013
Contract for issue of payment place mandate	KB Penzijní společnost, a.s.	1 Oct 2013
Contract for personal data processing (in connection with contract for issue of payment place mandate)	KB Penzijní společnost, a.s.	1 Oct 2013
Service contract – outsourcing – BI services	KB Penzijní společnost, a.s.	1 Nov 2013
Contract for the provision of technical infrastructure services – identity and access (Contract no. 13 relating to Framework Agreement)	KB Penzijní společnost, a.s.	31 Jan 2014
Contract for the provision of technical infrastructure services – Platform hosting (Contract no. 11 relating to Framework Agreement)	KB Penzijní společnost, a.s.	17 Jun 2014
Framework agreement for the rental of employee-driven motor vehicles, including amendments	KB Penzijní společnost, a.s.	22 Sep 2014
2 x Backup site provision agreement	KB Penzijní společnost, a.s.	10 Nov 2014
Service level agreement	KB Penzijní společnost, a.s.	24 Nov 2014
Contract for the provision of technical infrastructure services – KBPS application development (Contract no. 16 relating to Framework Agreement)	KB Penzijní společnost, a.s.	4 Mar 2015
Contract for the provision of technical infrastructure services – Application Support (Contract no. 17 relating to Framework Agreement)	KB Penzijní společnost, a.s.	4 Mar 2015
Agreement of work-related accident and occupational disease insurance for Members of Board of Directors and Administrators of the Financial Group of Komerční banka/Société Générale No. 333000000	KB Penzijní společnost, a.s.	23 Mar 2015
Agreement to provide services regarding OHS, environmental protection and fire protection, including amendments	KB Penzijní společnost, a.s.	28 May 2015
Purchase agreement	KB Penzijní společnost, a.s.	7 Mar 2016
Contract for the provision of technical infrastructure services – HW rental (Contract no. 15 relating to Framework Agreement)	KB Penzijní společnost, a.s.	20 Jul 2016
Agreement for co-operation in performance of group insurance agreement of work-related accident and occupational disease insurance for Members of Board of Directors and administrators of the financial group of Komerční banka/Société Générale no. 334000000	KB Penzijní společnost, a.s.	12 Sep 2016
Contract for the provision of technical infrastructure services – Notification service (Contract no. 18 relating to Framework Agreement)	KB Penzijní společnost, a.s.	3 Oct 2016
Contract for the provision of technical infrastructure services and user accounts – Small application operation (Contract no. 14 relating to Framework Agreement)	KB Penzijní společnost, a.s.	16 Feb 2017

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Framework agreement to provide electronic communication mobile services	KB Penzijní společnost, a.s.	28 Dec 2017
Sublease agreement	KB Penzijní společnost, a.s.	27 Mar 2018
Agreement on services: eDoceo	KB Penzijní společnost, a.s.	31 Mar 2018
Agreement on provision of research	KB Penzijní společnost, a.s.	4 Jun 2018
Purchase agreement for the sale of movable property	KB Penzijní společnost, a.s.	20 Jun 2018
Service agreement – outsourcing (accounting services)	KB Penzijní společnost, a.s.	31 Dec 2018
Distribution agreement for products “Pension Saving Plan – Pillar II” and “Supplementary Pension Saving Plan with a State Contribution – Pillar III”, including amendments	KB Penzijní společnost, a.s.	18 Jul 2019
Parking place sublease agreement no. 21866 – rent adjustment	KB Penzijní společnost, a.s.	27 Feb 2020
Purchase agreement for the sale of movable property	KB Penzijní společnost, a.s.	4 Mar 2020
Purchase agreement for the sale of movable property	KB Penzijní společnost, a.s.	1 Apr 2020
Purchase agreement for the sale of movable property	KB Penzijní společnost, a.s.	2 Sep 2020
Compliance Co-operation Agreement	KB Penzijní společnost, a.s.	3 Dec 2020
Licensing agreement, including amendments	KB Penzijní společnost, a.s.	20 Dec 2004
Service agreement (sharing data from subsidiaries), including amendments	KB Penzijní společnost, a.s.	24 Nov 2006
Mutual Co-operation agreement, including amendments	KB Penzijní společnost, a.s.	1 Aug 2007
Agreement for Co-operation within the Group under S. 5a of Act No. 235/2004, the VAT Act, including amendments	KB Penzijní společnost, a.s.	19 Nov 2008
Agreement on KB Call Centre Services, including amendments	KB Penzijní společnost, a.s.	31 Dec 2009
Service agreement – outsourcing (HR services), including amendments	KB Penzijní společnost, a.s.	4 Jan 2010
Service agreement – outsourcing, including amendments	KB Penzijní společnost, a.s.	9 Jan 2010
Framework agreement to provide IT services, including amendments	KB Penzijní společnost, a.s.	2 Nov 2010
Co-operation Agreement, including amendments	KB Penzijní společnost, a.s.	10 Aug 2012
Agreement for the sublease of non-residential premises, movable assets and payment of related services no. 20390 (offices), including amendments	KB Penzijní společnost, a.s.	10 Aug 2012
Sublease agreement (parking), including amendments	KB Penzijní společnost, a.s.	10 Aug 2012
Agreement for the provision of technical infrastructure solution services (Physical Hosting of Equipment) (Agreement no. 3 to framework agreement), including amendments	KB Penzijní společnost, a.s.	20 Dec 2012
Agreement for the provision of technical infrastructure solution services – IT Infrastructure hosting – VMWare (Agreement no. 4 to framework agreement), including amendments	KB Penzijní společnost, a.s.	20 Dec 2012
Agreement – outsourcing of HR services (excluding Payroll) including amendments	KB Penzijní společnost, a.s.	1 Jan 2013
Agreement – outsourcing of Services: operational risks including amendments	KB Penzijní společnost, a.s.	25 Mar 2013
Service agreement including amendments	KB Penzijní společnost, a.s.	21 May 2013
Contract of mandate – supplier contract management including amendments	KB Penzijní společnost, a.s.	31 Dec 2014
Agreement for the sublease of parking places no. 21866, including amendments	KB Penzijní společnost, a.s.	31 Mar 2015
Agreement – outsourcing of DPO services	KB Penzijní společnost, a.s.	26 Apr 2018
Contract for the payment of insurance premium and of insurance broker’s commission	KB Penzijní společnost, a.s.	12 Feb 2021
Agreement for the provision of technical infrastructure services – Middleware as a Service (Separate Agreement no. 19 relating to Framework Agreement)	KB Penzijní společnost, a.s.	8 Oct 2021
Agreement on KB Contact Centre Services	KB Penzijní společnost, a.s.	11 May 2021
Memorandum of Supervision and Co-operation in Risk Area	KB Penzijní společnost, a.s.	28 May 2021
Memorandum of Supervision and Co-operation in Risk Area	KB Penzijní společnost, a.s.	15 Nov 2021
Agreement to use unreserved parking places, including amendments	KB Penzijní společnost, a.s.	17 Dec 2021
Service agreement	KB Penzijní společnost, a.s.	21 Apr 2021
Agreement for the lease of non-residential premises and payment of related services	KB Penzijní společnost, a.s.	2 Jan 2022
Agreement for future agreement for the lease of non-residential premises and payment of related services	KB Penzijní společnost, a.s.	2 Jan 2022
Agreement for the sublease of parking places	KB Penzijní společnost, a.s.	1 Aug 2022
Agreement for the sublease of non-residential premises and payment of related services	KB Penzijní společnost, a.s.	1 Jul 2022
Memorandum of Supervision and Co-operation in Risk Area	KB Penzijní společnost, a.s.	14 Jan 2022
Agreement for the sublease of parking places no. 20391 – rent adjustment	KB Penzijní společnost, a.s.	26 Feb 2022

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Agreement for the sublease of parking places no. 21866 – rent adjustment	KB Penzijní společnost, a.s.	24 Mar 2022
Agreement on the cancellation of rights and obligations	KB Penzijní společnost, a.s.	28 Jul 2022
Real estate lease agreement, including amendments	KB Real Estate, s.r.o.	4 Jun 2012
Co-operation agreement regarding use of real estate, including amendments	KB Real Estate, s.r.o.	1 Sep 2012
Service agreement – outsourcing (accounting services)	KB Real Estate, s.r.o.	1 Apr 2015
Service agreement – outsourcing (support services)	KB Real Estate, s.r.o.	3 Nov 2015
Contract for the payment of insurance premium and of insurance broker's commission	KB Real Estate, s.r.o.	17 Feb 2021
Sub-lease of non-residential premises and payment of related services	KB Real Estate, s.r.o.	20 Dec 2022
Service agreement	KB Real Estate, s.r.o.	1 Jul 2022
Purchase agreement for the sale of movable property	KB Real Estate, s.r.o.	10 Jun 2022
Co-operation agreement	KB Real Estate, s.r.o.	3 Dec 2021
Lease agreement	KB Real Estate, s.r.o.	1 Jul 2022
Service agreement – outsourcing	KB SmartSolutions, s.r.o.	3 Jan 2022
Group co-operation agreement under Sec. 5a of VAT Act no. 235/2004 Coll.	KB SmartSolutions, s.r.o.	7 Mar 2019
Business co-operation agreement	KB SmartSolutions, s.r.o.	16 Oct 2020
Co-operation agreement	KB SmartSolutions, s.r.o.	10 Dec 2020
Rules for co-operation between KB and Group members in the area of sourcing and procurement	KB SmartSolutions, s.r.o.	10 Dec 2020
Contract for the payment of insurance premium and of insurance broker's commission	KB SmartSolutions, s.r.o.	10 Feb 2021
Compliance Co-operation Agreement	KB SmartSolutions, s.r.o.	20 Sep 2021
Supplementary payment agreement	KB SmartSolutions, s.r.o.	13 Jun 2022
Supplementary payment agreement	KB SmartSolutions, s.r.o.	20 Jul 2022
Supplementary payment agreement	KB SmartSolutions, s.r.o.	28 Jul 2022
Group insurance agreement including amendments	Komerční pojišťovna, a.s.	9 Jan 2003
Framework Co-operation agreement no. 3010000235 (Spektrum insurance program) including amendments	Komerční pojišťovna, a.s.	28 Jan 2003
Lease of non-residential premises (Jihlava) including amendments	Komerční pojišťovna, a.s.	31 Jan 2003
Service agreement (Licensing agreement) including an amendment	Komerční pojišťovna, a.s.	20 Dec 2004
Lease of non-residential premises (Brno) including amendments	Komerční pojišťovna, a.s.	31 May 2005
Contract to distribute “Merlin” including amendments	Komerční pojišťovna, a.s.	25 Apr 2006
Contract to distribute “PATRON”	Komerční pojišťovna, a.s.	25 Apr 2006
Contract to distribute “Profi Merlin” including amendments	Komerční pojišťovna, a.s.	25 Apr 2006
Contract to distribute “PROFI PATRON”	Komerční pojišťovna, a.s.	25 Apr 2006
Contract to distribute “Vital Program and Vital Plus Program” including amendments	Komerční pojišťovna, a.s.	25 Apr 2006
Contract to distribute “RL Mortgage loans” including amendments	Komerční pojišťovna, a.s.	25 Apr 2006
Contract to distribute “Vital Grant” including amendments	Komerční pojišťovna, a.s.	25 Apr 2006
Contract to distribute “Vital” including amendments	Komerční pojišťovna, a.s.	25 Apr 2006
Payment co-operation agreement	Komerční pojišťovna, a.s.	29 May 2006
Contract to distribute “Travel Insurance” including amendments	Komerční pojišťovna, a.s.	14 Jul 2006
Contract to distribute “Vital Invest” including amendments	Komerční pojišťovna, a.s.	4 Oct 2006
Contract to distribute “Vital Premium” including amendments	Komerční pojišťovna, a.s.	18 Dec 2006
Agreement to accept payment cards - internet, including an amendment	Komerční pojišťovna, a.s.	29 Mar 2007
Agreement to provide a chip card reader	Komerční pojišťovna, a.s.	2 Apr 2007
Agreement to send electronic notifications of clearing	Komerční pojišťovna, a.s.	5 Jun 2007
Framework distribution agreement including an amendment	Komerční pojišťovna, a.s.	22 Jun 2007
Agreement for collective consumer loans insurance no. 3010000000 including amendments	Komerční pojišťovna, a.s.	1 Aug 2007
Mutual co-operation agreement (bank services conditions) including an amendment	Komerční pojišťovna, a.s.	1 Aug 2007
Agreement for collective credit cards insurance no. 3040000000 including amendments	Komerční pojišťovna, a.s.	1 Nov 2007
Fees clearing agreement	Komerční pojišťovna, a.s.	1 Oct 2008

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
VAT Co-operation agreement including amendments	Komerční pojišťovna, a.s.	21 Nov 2008
Agreement for collective payment cards insurance no. 2149500001, including amendments	Komerční pojišťovna, a.s.	26 Jan 2009
Co-operation agreement – synergy in using part of KB infrastructure	Komerční pojišťovna, a.s.	26 Mar 2009
Agreement for collective corporate loans insurance no. 3140000000, including amendments	Komerční pojišťovna, a.s.	5 May 2009
Contract to distribute “Brouček”, including amendments	Komerční pojišťovna, a.s.	15 Jun 2009
Agreement for collective Merlin and Profi Merlin insurance, including amendments	Komerční pojišťovna, a.s.	5 Oct 2009
Custody agreement - Vital Invest Forte, including amendments	Komerční pojišťovna, a.s.	6 Oct 2009
Agreement for co-operation in portfolio valuation	Komerční pojišťovna, a.s.	9 Dec 2009
Agreement to accept electronic payments using Mojeplatba service	Komerční pojišťovna, a.s.	14 Dec 2009
Agreement to provide call centre services	Komerční pojišťovna, a.s.	31 Dec 2009
Service agreement – Outsourcing (HR services), including an amendment	Komerční pojišťovna, a.s.	21 Apr 2010
Confidentiality agreement	Komerční pojišťovna, a.s.	9 Jul 2010
Framework agreement for the provision of IT services no. 2040/2010/000008044/0000 + 9 separate agreements, including amendments (separate agreement no. 6 terminated in 2020)	Komerční pojišťovna, a.s.	14 Sep 2010
Accession to the rules of co-operation between KB and Group members in the area of sourcing and acquisitions	Komerční pojišťovna, a.s.	15 Sep 2010
Contract regarding the financial instrument fond Forte 5, 6, 7, 8	Komerční pojišťovna, a.s.	13 Dec 2010
Contract regarding two types of the collective insurance of KB cards “A karta” and “Lady” no. 3230000000, including amendments	Komerční pojišťovna, a.s.	31 Mar 2011
Contract regarding the financial instrument fond Forte 9	Komerční pojišťovna, a.s.	21 Jul 2011
Sub-lease agreement – Hradec Králové, including amendments	Komerční pojišťovna, a.s.	29 Aug 2011
Contract regarding the financial instrument fond Optimo 6Y EMTN	Komerční pojišťovna, a.s.	20 Sep 2011
Collective insurance agreement – “Moje pojištění plateb” no. 3240000000, including amendments	Komerční pojišťovna, a.s.	7 Dec 2011
Collective insurance agreement – “Profi pojištění plateb” no. 3250000000, including amendments	Komerční pojišťovna, a.s.	7 Dec 2011
Contract regarding the financial instrument fond Optimo Commodities I	Komerční pojišťovna, a.s.	19 Dec 2011
Contract for employee group risk insurance no. 3280000000 + 1 agreement, including amendments	Komerční pojišťovna, a.s.	29 Feb 2012
Contract regarding the fond Optimo Commodities II financial instrument	Komerční pojišťovna, a.s.	24 Apr 2012
Contract to distribute “Vital Premium in EUR”, including an amendment	Komerční pojišťovna, a.s.	23 Nov 2012
Co-operation agreement no. 000020484/0000, including amendments	Komerční pojišťovna, a.s.	21 Dec 2012
Framework agreement to indemnify clients	Komerční pojišťovna, a.s.	21 Jan 2013
Contract for collective insurance of corporate cards and golden corporate cards no. 3290000000	Komerční pojišťovna, a.s.	21 Jan 2013
Agreement on the organisation of periodic control including an amendment	Komerční pojišťovna, a.s.	24 Jun 2013
Adherence letter (of 3 July 2013)	Komerční pojišťovna, a.s.	3 Jul 2013
Agreement for optional collective consumer loans insurance no. 3300000000	Komerční pojišťovna, a.s.	16 Aug 2013
Contract to distribute “RLI MojeJistota” including amendments	Komerční pojišťovna, a.s.	27 Sep 2013
Contract of co-operation in the area of IFRS standards reporting	Komerční pojišťovna, a.s.	4 Dec 2014
Contract to distribute “Vital Premium in USD”	Komerční pojišťovna, a.s.	31 Mar 2015
Contract regarding new funds with guaranteed returns	Komerční pojišťovna, a.s.	27 Apr 2015
Agreement to provide fictive cash-pooling for a separate legal entity	Komerční pojišťovna, a.s.	23 Jun 2015
Contract regarding SGI Index (funds with guaranteed returns)	Komerční pojišťovna, a.s.	16 Sep 2015
Agreement to provide a chip card reader	Komerční pojišťovna, a.s.	1 Oct 2015
Service contract – Outsourcing – BI services	Komerční pojišťovna, a.s.	10 Dec 2015
Agreement to distribute “MojePojištění majetku”, including an amendment	Komerční pojišťovna, a.s.	25 Apr 2016
Agreement to insure members of the Board of Directors no. 3340000000, including an amendment	Komerční pojišťovna, a.s.	13 Jul 2016
Agreement to access to contract and personal data processing (insurance of members of the Board of Directors) no. 3340000000	Komerční pojišťovna, a.s.	6 Oct 2016
Agreement to pay the cost of using the IBM Websphere application server license	Komerční pojišťovna, a.s.	1 Feb 2017
Contract for collective insurance Merlin Junior no. 4100000000	Komerční pojišťovna, a.s.	27 Mar 2018

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Individual pricing agreement including amendments	Komerční pojišťovna, a.s.	11 Apr 2018
Agreement – outsourcing of DPO services by Komerční banka, a.s.	Komerční pojišťovna, a.s.	24 May 2018
Agreement to provide a chip card reader	Komerční pojišťovna, a.s.	31 Jul 2018
Agreement of co-operation between Expert Centres	Komerční pojišťovna, a.s.	2 Nov 2018
Agreement to provide a chip card reader	Komerční pojišťovna, a.s.	14 Nov 2018
Agreement – documents archiving outsourcing services	Komerční pojišťovna, a.s.	2 Jan 2019
Distribution agreement for product “Vital Platinum Private”	Komerční pojišťovna, a.s.	1 Feb 2019
Service agreement – Bagman application	Komerční pojišťovna, a.s.	19 Feb 2019
Contract relating to financial instrument – Protective Private fund	Komerční pojišťovna, a.s.	30 Apr 2019
Service agreement – eDoceo	Komerční pojišťovna, a.s.	21 May 2019
Contract relating to financial instrument – Protective Private fund 2	Komerční pojišťovna, a.s.	10 Jun 2019
Contract relating to financial instrument – Protective Private fund 3	Komerční pojišťovna, a.s.	1 Oct 2019
Co-operation agreement – looking for potential clients (MutuMutu) including an amendment	Komerční pojišťovna, a.s.	1 Dec 2019
Contract relating to financial instrument – Protective fund 9	Komerční pojišťovna, a.s.	12 Feb 2020
Contract relating to financial instrument – Protective fund 9	Komerční pojišťovna, a.s.	31 Mar 2020
Contract relating to financial instrument – Protective fund 10	Komerční pojišťovna, a.s.	4 Sep 2020
Contract relating to financial instrument – Protective fund 10	Komerční pojišťovna, a.s.	14 Sep 2020
Agreement on Vital products and MojeJistota insurance product remote contract conclusion and archiving	Komerční pojišťovna, a.s.	24 Sep 2020
Agreement to make Sub-lease of non-residential premises and payment of related services	Komerční pojišťovna, a.s.	2 Dec 2020
Sub-lease of non-residential premises and payment of related services	Komerční pojišťovna, a.s.	2 Dec 2020
Commitment Agreement – Protective 11	Komerční pojišťovna, a.s.	10 Dec 2020
Providing KP IT application services for property insurance	Komerční pojišťovna, a.s.	9 Feb 2021
Compliance Co-operation Agreement	Komerční pojišťovna, a.s.	21 Jan 2021
Contract for the payment of insurance premium and of insurance broker's commission	Komerční pojišťovna, a.s.	17 Feb 2021
Sub-lease of non-residential premises and payment of related services – HK – Čelakovského	Komerční pojišťovna, a.s.	28 Jun 2021
Sublease agreement	Komerční pojišťovna, a.s.	24 Nov 2021
Sub-lease of non-residential premises and payment of related services and movable property loan agreement	Komerční pojišťovna, a.s.	1 Dec 2021
Contract for sublease of parking spaces	Komerční pojišťovna, a.s.	1 Dec 2021
Contract for sublease of parking spaces	Komerční pojišťovna, a.s.	1 Dec 2021
Contract for sublease of parking spaces	Komerční pojišťovna, a.s.	24 Nov 2021
Sub-lease of non-residential premises and payment of related services and loan agreement – Jihlava	Komerční pojišťovna, a.s.	20 Dec 2021
Contract termination agreement (Agreement on KB Call Centre Services)	Komerční pojišťovna, a.s.	30 Mar 2021
Cancellation agreement (termination of contract)	Komerční pojišťovna, a.s.	14 Jul 2021
Contract of a future contract on sublease of non-residential premises and payment for services related to their use + Contract on sublease of non-residential premises	Komerční pojišťovna, a.s.	1 Oct 2021
Service agreement – Provision of postal services and disposal of duplicate documentation	Komerční pojišťovna, a.s.	22 Dec 2021
Sub-lease of non-residential premises and payment of related services and movable property loan agreement	Komerční pojišťovna, a.s.	1 Jul 2022
Agreement on the sublease of parking spaces	Komerční pojišťovna, a.s.	1 Jan 2022
Commitment Agreement – Protective 14	Komerční pojišťovna, a.s.	3 Dec 2021
Agreement – Outsourcing of services: Fraud Document Detection - service as Pilot Test	Komerční pojišťovna, a.s.	24 May 2022
Commitment agreement (Stabilita)+attachments	Komerční pojišťovna, a.s.	14 Mar 2022
Commitment agreement Stabilita 2 + attachments	Komerční pojišťovna, a.s.	30 Jun 2022
Commitment agreement Stabilita + attachments	Komerční pojišťovna, a.s.	14 Mar 2022
Agreement – Outsourcing services: Fraud Document Detection – service as revised Pilot Test	Komerční pojišťovna, a.s.	1 Dec 2022

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Contract regarding the fond Certus and Certus 2 financial instrument	Komerční pojišťovna, a.s. Société Générale S.A.	14 Jan 2013
Contract relating to financial instrument – fond Certus 5	Komerční pojišťovna, a.s. Société Générale S.A.	12 Jan 2016
Contract relating to financial instrument – fond Certus 6	Komerční pojišťovna, a.s. Société Générale S.A.	8 Mar 2016
Contract relating to financial instrument – fond Certus 7	Komerční pojišťovna, a.s. Société Générale S.A.	18 Aug 2016
Contract relating to financial instrument – fond Certus 8	Komerční pojišťovna, a.s. Société Générale S.A.	10 Feb 2017
Contract relating to financial instrument – fond Certus 9	Komerční pojišťovna, a.s. Société Générale S.A.	11 Aug 2017
Commitment Agreement – Protective 12	Komerční pojišťovna, a.s. Société Générale S.A.	15 Feb 2021
Commitment Agreement – Protective 13	Komerční pojišťovna, a.s. Société Générale S.A.	24 May 2021
Framework agreement for personal data processing (MPSS as administrator, KB as processor) of 30 May 2009, including amendments	Modrá pyramida stavební spořitelna, a.s.	30 May 2009
Separate distribution agreement (Perfektní půjčka) of 1 April 2011, including amendments	Modrá pyramida stavební spořitelna, a.s.	1 Apr 2011
Separate distribution agreement (MůjÚčet, G2.2) of 1 April 2011, including amendments	Modrá pyramida stavební spořitelna, a.s.	1 Apr 2011
Separate distribution agreement (A card, Lady card, VISA Elektron credit card) of 1 April 2011, including amendments	Modrá pyramida stavební spořitelna, a.s.	1 Apr 2011
ATM placement contract no. 20162/0000 – FT	Modrá pyramida stavební spořitelna, a.s.	2 Apr 2012
Separate agreement no. 12 – service agreement – reporting regarding the Framework agreement of 24 January 2011 – IT	Modrá pyramida stavební spořitelna, a.s.	31 Oct 2019
Mutual Co-operation agreement of 31 August 2007, including amendments	Modrá pyramida stavební spořitelna, a.s.	1 Aug 2007
Separate agreement no. 11 IDENTITY ACCESS (I&A) – licence for MP operators – IT	Modrá pyramida stavební spořitelna, a.s.	30 Sep 2020
Separate agreement no. 1 of 30 November 2011 under IT supply framework agreement of 24 January 2011, including amendments	Modrá pyramida stavební spořitelna, a.s.	30 Nov 2011
Sublease of non-residential premises and payment of related services – support services team	Modrá pyramida stavební spořitelna, a.s.	1 Sep 2014
Separate agreement no. 5 relating to IT supply framework agreement – IT – of 24 January 2011, including amendments	Modrá pyramida stavební spořitelna, a.s.	29 Jun 2012
Agreement for co-operation in performance of the contract for employee group risk insurance no. 3280000000, in the wording of amendment no. 1 of 29 June 2012 – support services team	Modrá pyramida stavební spořitelna, a.s.	10 Sep 2012
Framework agreement for personal data processing (KB as administrator, MPSS as processor) – PCI	Modrá pyramida stavební spořitelna, a.s.	30 May 2009
Co-operation agreement, including amendments	Modrá pyramida stavební spořitelna, a.s.	31 Jan 2013
Agreement on KB call centre services of 1 January 2010 including cost re-invoicing from KB to MPSS in 2014 – MARK	Modrá pyramida stavební spořitelna, a.s.	1 Jan 2010
Separate agreement no. 13 CMS Kentico components MP – IT	Modrá pyramida stavební spořitelna, a.s.	30 Sep 2020
Agreement to co-operate in accepting client identification and handing over bank information about clients – digital service team	Modrá pyramida stavební spořitelna, a.s.	7 Oct 2020
Agreement on the organisation of periodic control	Modrá pyramida stavební spořitelna, a.s.	21 Jan 2020
Separate agreement no. 8 regarding framework agreement to provide IT services of 24 January 2011– IT	Modrá pyramida stavební spořitelna, a.s.	7 May 2018
Separate agreement no. 7 regarding framework agreement to provide IT services of 24 January 2011- IT	Modrá pyramida stavební spořitelna, a.s.	16 Feb 2018
Separate agreement no. 4 of 31 October 2011 regarding framework agreement to provide IT services of 24 January 2011, including amendments	Modrá pyramida stavební spořitelna, a.s.	31 Oct 2011
Separate agreement no. 6 regarding framework agreement to provide IT services of 24 January 2011– IT	Modrá pyramida stavební spořitelna, a.s.	15 Feb 2017
Framework service agreement of 24 January 2011, including Amendment no. 1 – support service team	Modrá pyramida stavební spořitelna, a.s.	24 Jan 2011
Framework agreement to provide extra conditions to KB and SG Group employees – holders of MPSS building savings plans, including amendments	Modrá pyramida stavební spořitelna, a.s.	1 Nov 2013

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Distribution agreement for products “Loans to housing co-operatives and apartment owners associations”, including amendments	Modrá pyramida stavební spořitelna, a.s.	1 Nov 2013
Agreement on KBxMPSS Risk Management Co-operation and relating SLA (8 pieces) – RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
Universal agreement to hand over cash in packaging – TF	Modrá pyramida stavební spořitelna, a.s.	15 May 2011
ATM placement contract no. 2004/2011/9526 – FT	Modrá pyramida stavební spořitelna, a.s.	3 Oct 2011
Service level agreement – co-operation in the area of accounting and reporting – FT	Modrá pyramida stavební spořitelna, a.s.	10 Dec 2014
Distribution agreement concerning the “Consumer Loan” product – PCI	Modrá pyramida stavební spořitelna, a.s.	18 Dec 2014
Agreement – outsourcing of DPO services – support services team	Modrá pyramida stavební spořitelna, a.s.	23 Apr 2018
Separate agreement no. 2 of 31 October 2011 under the Framework Agreement for IT delivery of 24 January 2011, including amendments	Modrá pyramida stavební spořitelna, a.s.	31 Oct 2011
Separate agreement no. 3 of 31 October 2011 under the Framework Agreement for IT delivery of 24 January 2011, including amendments	Modrá pyramida stavební spořitelna, a.s.	31 Oct 2011
Agreement – Services PD/LGD Models for RWA calculation – RISK	Modrá pyramida stavební spořitelna, a.s.	18 Dec 2014
SLA - Agreement on Pre-Scoring of Clients and Negative Information Delivery - RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
SLA – Agreement on Scoring Model for HC and AO – RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
SLA – Agreement on Delivery of Inputs for Real Estate Revaluation – RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
Agreement on services: eDoceo of 12 June 2018 – HR	Modrá pyramida stavební spořitelna, a.s.	12 Jun 2018
Commercial agency agreement – housing consumer loan	Modrá pyramida stavební spořitelna, a.s.	22 Oct 2018
Online services outsourcing agreement – PCI	Modrá pyramida stavební spořitelna, a.s.	31 Jan 2019
Agreement for the provision of company certificate	Modrá pyramida stavební spořitelna, a.s.	29 Oct 2020
MůjPodpis Service Agreement – PCI	Modrá pyramida stavební spořitelna, a.s.	29 Oct 2020
Outsourcing agreement: Assessment of real-estate-development-related risks for MPSS in KB-RISK system	Modrá pyramida stavební spořitelna, a.s.	20 Dec 2011
SLA - Agreement on Exchange of Fraud Lists – RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
Confidentiality agreement relating to “Outsourcing agreement (HR services)”	Modrá pyramida stavební spořitelna, a.s.	27 Apr 2010
Separate oral agreement for MP HOME implementation (CAAS) – IT	Modrá pyramida stavební spořitelna, a.s.	1 Oct 2019
Agreement - outsourcing of HR services (excluding Payroll) – HR	Modrá pyramida stavební spořitelna, a.s.	29 Jan 2016
Contract for negative information exchange within KB/SG FG in the Czech Republic – RISK	Modrá pyramida stavební spořitelna, a.s.	19 Feb 2016
Contract for personal data protection and provision (debt collection) – RISK	Modrá pyramida stavební spořitelna, a.s.	29 Feb 2016
Service agreement - outsourcing - data warehouse of 20 December 2017 – IT	Modrá pyramida stavební spořitelna, a.s.	20 Dec 2017
Memorandum of Understanding - Co-operation within KB Group in collective claim assignment – RISK	Modrá pyramida stavební spořitelna, a.s.	3 Mar 2016
Agreement for co-operation in performance of the group insurance agreement on work-related accident and occupational disease insurance for Members of Board of Directors and administrators of the financial group of Komerční banka/SG no. 334000000 – support services team	Modrá pyramida stavební spořitelna, a.s.	27 Sep 2016
SLA - Agreement on Scoring Calculator for MPSS-RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
Contract for the use of KB’s sales network – PO (products and customer intelligence)	Modrá pyramida stavební spořitelna, a.s.	1 Mar 2005
SLA - Agreement on Co-operation on IRBA Implementation in MPSS-RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
Confidentiality Agreement / - - four-party contract-TTS (company secretary team)	Modrá pyramida stavební spořitelna, a.s.	11 Aug 2006
Confidentiality agreement relating to the “Contract of co-operation in the area of sourcing and procurement” – support services team	Modrá pyramida stavební spořitelna, a.s.	9 Jul 2010
Accession to the rules of co-operation between KB and FG members in the area of sourcing and acquisitions of 13 September 2010 – support service team	Modrá pyramida stavební spořitelna, a.s.	16 Sep 2010
Lease agreement - garage parking places, including an amendment	Modrá pyramida stavební spořitelna, a.s.	31 Jan 2007
ATM placement agreement no. 25070/0000-TF	Modrá pyramida stavební spořitelna, a.s.	16 Apr 2020
Outsourcing Agreement – Treasury – TF	Modrá pyramida stavební spořitelna, a.s.	7 Feb 2008
Service Agreement – outsourcing (HR services), including an amendment	Modrá pyramida stavební spořitelna, a.s.	30 Nov 2010
Lease of non-residential premises and payment of related services (Uherský Brod) – support services team	Modrá pyramida stavební spořitelna, a.s.	20 Nov 2008
Contract for Co-operation within the Group under S. 5a of Act, no. 235/2004, the VAT Act as Amended, including amendments	Modrá pyramida stavební spořitelna, a.s.	27 Nov 2008
Framework contract for employee temporary assignment, including amendment no. 1 – HR	Modrá pyramida stavební spořitelna, a.s.	1 Dec 2006

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Agreement to enter into a sublease of non-residential premises and payment of related services – support services team	Modrá pyramida stavební spořitelna, a.s.	1 Sep 2014
Agreement to cover costs of license usage (replacing the oral agreement to cover costs of license usage of 2007), including an amendment	Modrá pyramida stavební spořitelna, a.s.	28 May 2009
SLA – Agreement on Data Administration and delivery for Collected Reporting-RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
SLA – Agreement on Risk services remuneration-RISK	Modrá pyramida stavební spořitelna, a.s.	31 Mar 2014
Confidentiality agreement relating to “HP OV SD license agreement” – IT	Modrá pyramida stavební spořitelna, a.s.	9 Feb 2009
ATM placement contract no. 20076/0000 – FT	Modrá pyramida stavební spořitelna, a.s.	20 Feb 2012
Separate agreement no. 9 regarding provision of technical infrastructure solution services – Telephony Services	Modrá pyramida stavební spořitelna, a.s.	16 Sep 2021
Separate agreement no. 10 regarding Provision of technical infrastructure solution services – End User Workplace	Modrá pyramida stavební spořitelna, a.s.	16 Sep 2021
Compliance co-operation agreement	Modrá pyramida stavební spořitelna, a.s.	5 Jan 2021
Contract for the payment of insurance premium and of insurance broker’s commission	Modrá pyramida stavební spořitelna, a.s.	17 Feb 2021
Service Agreement	Modrá pyramida stavební spořitelna, a.s.	28 Dec 2021
Sub-lease of non-residential premises and payment of related services and movable property loan agreement	Modrá pyramida stavební spořitelna, a.s.	1 Nov 2021
Contract for sublease of parking spaces	Modrá pyramida stavební spořitelna, a.s.	1 Nov 2021
Contract for sublease of parking spaces	Modrá pyramida stavební spořitelna, a.s.	8 Dec 2021
Contract for sublease of parking spaces	Modrá pyramida stavební spořitelna, a.s.	8 Dec 2021
Contract for executing inspection SLC as part of permanent control – OpRisk	Modrá pyramida stavební spořitelna, a.s.	23 Dec 2020
Contract for work and contract for assignment of property rights (housing factory) – IT, including an amendment	Modrá pyramida stavební spořitelna, a.s.	22 Dec 2020
Framework agreement on the management of motor vehicles operated by the subsidiary	Modrá pyramida stavební spořitelna, a.s.	22 Feb 2022
Framework agreement for the rental of employee-driven motor vehicles	Modrá pyramida stavební spořitelna, a.s.	22 Feb 2022
Sub-lease of non-residential premises and payment of related services and movable property loan agreement	Modrá pyramida stavební spořitelna, a.s.	15 May 2022
AGREEMENT – SERVICES: Support Services	Modrá pyramida stavební spořitelna, a.s.	1 Aug 2022
AGREEMENT – OUTSOURCING OF HUMAN RESOURCES SERVICES	Modrá pyramida stavební spořitelna, a.s.	20 Sep 2022
Sub-lease of non-residential premises and payment of related services and movable property loan agreement	Modrá pyramida stavební spořitelna, a.s.	1 Nov 2022
AGREEMENT – OUTSOURCING OF 3rd PARTIES MANAGEMENT SERVICES	Modrá pyramida stavební spořitelna, a.s.	16 Nov 2022
Sub-lease of non-residential premises and payment of related services	Modrá pyramida stavební spořitelna, a.s.	1 Dec 2022
Agreement on sublease of non-residential premises and payment of services connected with their use and Agreement on loan of movable property, including amendments	Modrá pyramida stavební spořitelna, a.s.	1 Jan 2022
Agreement on cancellation of obligations from the Agreement on Co-operation in the matter of transfer of bank information about clients concluded on 7 October 2020	Modrá pyramida stavební spořitelna, a.s.	15 Mar 2022
Agreement on the termination of the contract on the temporary assignment of employees	Modrá pyramida stavební spořitelna, a.s.	1 Mar 2022
Agreement on sublease of non-residential premises and payment of services connected with their use and Agreement on loan of movable property	Modrá pyramida stavební spořitelna, a.s.	1 Jul 2022
Agreement on lease of non-residential premises and payment of services connected with their use	Modrá pyramida stavební spořitelna, a.s.	26 Aug 2022
AGREEMENT – OUTSOURCING OF COMMUNICATION SERVICES	Modrá pyramida stavební spořitelna, a.s.	7 Dec 2022
Contract assignment agreement 320095531	Modrá pyramida stavební spořitelna, a.s. ALD Automotive s.r.o.	1 Jun 2022
Contract on common administration of personal data according to marketing consent	Modrá pyramida stavební spořitelna, a.s. Komerční pojišťovna, a.s. KB Penzijní společnost, a.s. Factoring KB, a.s. SG Equipment Finance Czech Republic s.r.o. ESSOX s.r.o. ALD Automotive s.r.o.	21 Jan 2021

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
		30 Aug 2013
		insurance periods
		1 Jul 2019 – 30
		Jun 2020, 1 Jul
		2020 – 30 Jun
SG Group worldwide insurance program (Insurance premiums paid as per contract concluded between Société Générale S.A. and Komerční banka, a.s. for MPSS) – support services team	Modrá pyramida stavební spořitelna, a.s. Société Générale S.A.	2021, 1 Jul 2022 – 30 Jun 2023
Service agreement – outsourcing (services), including amendments	My Smart Living, s.r.o.	23 May 2019
Commercial agency agreement	My Smart Living, s.r.o.	30 May 2019
Agreement on cost re-invoicing	My Smart Living, s.r.o.	26 Nov 2019
Agreement for the settlement of rights and obligations relating to CinCink operation	My Smart Living, s.r.o.	11 Jun 2020
Contract on transfer of the right to perform property copyright	My Smart Living, s.r.o.	26 Jul 2021
Service level agreement	Protos uzavřený investiční fond, a.s.	8 Dec 2014
Agreement on sending account statements via SWIFT MT 940 messages	Protos uzavřený investiční fond, a.s.	1 Nov 2016
Individual pricing agreement	SG Equipment Finance Czech Republic s.r.o.	15 Dec 2006
Mutual co-operation agreement	SG Equipment Finance Czech Republic s.r.o.	1 Aug 2007
Agreement on KB Call Centre services	SG Equipment Finance Czech Republic s.r.o.	31 Dec 2009
Data processing and service agreement	SG Equipment Finance Czech Republic s.r.o.	18 Feb 2010
Co-operation agreement – Jobs	SG Equipment Finance Czech Republic s.r.o.	14 Apr 2010
Co-operation agreement	SG Equipment Finance Czech Republic s.r.o.	30 Jun 2010
Non-disclosure agreement	SG Equipment Finance Czech Republic s.r.o.	9 Jul 2010
Rules for co-operation between KB and Group members in the area of sourcing and procurement	SG Equipment Finance Czech Republic s.r.o.	20 Sep 2010
Personal data processing framework agreement made between KB and SGEF	SG Equipment Finance Czech Republic s.r.o.	1 Dec 2010
Non-disclosure agreement	SG Equipment Finance Czech Republic s.r.o.	1 Dec 2010
Framework service agreement, including amendments	SG Equipment Finance Czech Republic s.r.o.	14 Dec 2010
Lease of non-residential premises and payment of related services – České Budějovice, including amendments	SG Equipment Finance Czech Republic s.r.o.	27 May 2011
Service agreement – outsourcing (HR services)	SG Equipment Finance Czech Republic s.r.o.	15 Jun 2011
Service agreement – C4M access	SG Equipment Finance Czech Republic s.r.o.	12 Oct 2011
Separate agreement no. 1: Provision of technical infrastructure solution services – Connectivity services	SG Equipment Finance Czech Republic s.r.o.	1 Jun 2012
Separate agreement no. 2: Provision of technical infrastructure solution services – Physical hosting of equipment	SG Equipment Finance Czech Republic s.r.o.	1 Jun 2012
Separate agreement no. 3: Provision of technical infrastructure solution services – IT Infrastructure hosting (VMWare), including amendments	SG Equipment Finance Czech Republic s.r.o.	1 Jun 2012
Agreement for co-operation in performance of the contract for employee group risk insurance	SG Equipment Finance Czech Republic s.r.o.	20 Aug 2012
Lease of non-residential premises and payment of related services - Bratislava, including amendments	SG Equipment Finance Czech Republic s.r.o.	30 Oct 2012
Sublease of non-residential premises and movable assets and payment of related services – Prague, including amendments	SG Equipment Finance Czech Republic s.r.o.	21 Oct 2013
Agreement for the sublease of parking places – Prague, including amendments	SG Equipment Finance Czech Republic s.r.o.	30 Oct 2013
Service agreement, including amendments	SG Equipment Finance Czech Republic s.r.o.	30 Oct 2013
Agreement on reimbursement of cost	SG Equipment Finance Czech Republic s.r.o.	13 Dec 2013
Individual pricing agreement	SG Equipment Finance Czech Republic s.r.o.	27 Jun 2014
Service level agreement	SG Equipment Finance Czech Republic s.r.o.	1 Sep 2014
Framework agreement for the rental of employee-driven motor vehicles, including amendments	SG Equipment Finance Czech Republic s.r.o.	21 Oct 2014
Lease of non-residential premises and payment of related services – Ostrava, including amendments	SG Equipment Finance Czech Republic s.r.o.	1 Dec 2014
Lease of parking places, including amendments	SG Equipment Finance Czech Republic s.r.o.	30 Dec 2014
Lease of land, including amendments	SG Equipment Finance Czech Republic s.r.o.	19 Mar 2015
Lease of non-residential premises and payment of related services – Pilsen, including amendments	SG Equipment Finance Czech Republic s.r.o.	30 Sep 2015
Lease of non-residential premises, movable assets, and payment of related services – Ústí nad Labem, including amendments	SG Equipment Finance Czech Republic s.r.o.	28 Jan 2016

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Service agreement – occupational health and safety, environmental protection and fire protection, including amendments	SG Equipment Finance Czech Republic s.r.o.	23 Feb 2016
Framework agreement for the rental of employee-driven motor vehicles – Bratislava	SG Equipment Finance Czech Republic s.r.o.	17 May 2016
Database usage license agreement	SG Equipment Finance Czech Republic s.r.o.	29 Jun 2016
Service agreement – BI services, including amendments	SG Equipment Finance Czech Republic s.r.o.	30 Jun 2016
Co-operation agreement, including amendments	SG Equipment Finance Czech Republic s.r.o.	1 Sep 2016
Agreement – outsourcing of HR services (excluding Payroll)	SG Equipment Finance Czech Republic s.r.o.	1 Sep 2016
Contract for exchange of negative client information within KB/SG Financial Group in the Czech Republic	SG Equipment Finance Czech Republic s.r.o.	30 Jan 2017
Separate agreement no. 6: Provision of technical infrastructure solution services – E-mail, including amendments	SG Equipment Finance Czech Republic s.r.o.	23 Mar 2017
Separate agreement no. 4: Provision of technical infrastructure solution services – VoIP	SG Equipment Finance Czech Republic s.r.o.	23 Mar 2017
Separate agreement no. 7: Provision of technical infrastructure solution services – Fileshare, including amendments	SG Equipment Finance Czech Republic s.r.o.	21 Jun 2017
Separate agreement no. 9: Provision of technical infrastructure solution services – End user support	SG Equipment Finance Czech Republic s.r.o.	1 Jan 2018
Separate agreement no. 11: Provision of technical infrastructure solution services – identity and access	SG Equipment Finance Czech Republic s.r.o.	19 Feb 2018
Separate agreement no. 5: Provision of technical infrastructure solution services – HW lease	SG Equipment Finance Czech Republic s.r.o.	19 Feb 2018
Separate agreement no. 8: Provision of technical infrastructure solution services – Servicedesk	SG Equipment Finance Czech Republic s.r.o.	20 Feb 2018
Separate agreement no. 10: Provision of technical infrastructure solution services – Platform hosting	SG Equipment Finance Czech Republic s.r.o.	26 Feb 2018
Agreement – outsourcing of DPO services	SG Equipment Finance Czech Republic s.r.o.	1 May 2018
Agreement on services: eDoceo	SG Equipment Finance Czech Republic s.r.o.	31 Dec.2018
Agreement on the organisation of periodic control	SG Equipment Finance Czech Republic s.r.o.	13 May 2019
Agreement to use unreserved parking places, including amendments	SG Equipment Finance Czech Republic s.r.o.	1 Jun 2020
Agreement – services: Processing KYS – Know Your Supplier	SG Equipment Finance Czech Republic s.r.o.	5 Oct 2020
Compliance Co-operation Agreement	SG Equipment Finance Czech Republic s.r.o.	3 Dec 2020
Lease of non-residential premises and payment of related services	SG Equipment Finance Czech Republic s.r.o.	31 Dec 2020
Contract for the payment of insurance premium and of insurance broker's commission	SG Equipment Finance Czech Republic s.r.o.	18 Feb 2021
Separate agreement no. 13: Provision of technical infrastructure solution services, Security	SG Equipment Finance Czech Republic s.r.o.	10 Jan 2021
Lease of non-residential premises and payment of related services	SG Equipment Finance Czech Republic s.r.o.	1 Dec 2021
Service agreement – C4M access	SG Equipment Finance Czech Republic s.r.o.	2 May 2022
Purchase agreement for the sale of movable property	SG Equipment Finance Czech Republic s.r.o.	29 Aug 2022
Contract for sublease of parking spaces	SG Equipment Finance Czech Republic s.r.o.	16 Aug 2022
Settlement agreement	SG Equipment Finance Czech Republic s.r.o.	31 Oct 2022
Contract for sublease of parking spaces	SG Equipment Finance Czech Republic s.r.o.	28 Jul 2022
Agreement for the sublease of non-residential premises and payment of related services	SG Equipment Finance Czech Republic s.r.o.	18 Jul 2022
Agreement on the organisation of periodic control, including an amendment (client)	SG Equipment Finance Czech Republic s.r.o.	
Agreement on the organisation of periodic control	Société Générale S.A.	26 Jan 2011
Agreement on the organisation of periodic control	SG Equipment Finance Hungary Plc.	23 Aug 2019
Shareholders' agreement, including amendments	SG Equipment Finance SA	9 May 2011
Agreement on the organisation of periodic control	SG Equipment Finance SA	27 May 2019
Agreement on the organisation of periodic control	SG Equipment Leasing Hungary Ltd.	23 Aug 2019
Agreement on the organisation of periodic control	SG Equipment Leasing Polska Sp. z o.o.	27 May 2019
Sub-Distribution Agreement	SG HAMBROS BANK LIMITED	18 Mar 2014
Master Co-operation Agreement SG on Transfer Pricing with SG PRIV Entities/ Branches and SG Group Entities and Branches, relative to the service offering of Fixed Income Research	SG Private Banking s.a.	1 Jan 2013
Custody account agreement / Service Level Agreement, including amendments	SOCIETE GENERALE S.A. Oddział w Polsce	27 Oct 2009
Agreement on the organisation of periodic control, including amendments	SOCIETE GENERALE S.A. Oddział w Polsce	10 Oct 2011

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
AGREEMENT ON CONSULTANCY SERVICES	Societe Generale Expressbank EAD	1 Jan 2016
Client Service Agreement, including amendments	SOCIETE GENERALE GLOBAL SOLUTION CENTRE	1 Sep 2020
Inter-company agreement	Société Générale International Mobility	20 Mar 2019
Client service agreement	Société Générale Luxembourg	7 Jan 2020
Distribution agreement	Société Générale Private Wealth Manageme	29 Apr 2016
Contact Bank Agreement	Société Générale Private Wealth Manageme	29 Apr 2016
SOCIETE GENERALE GROUP RECRUIT	Société Générale S.A.	15 Apr 2009
INTRA-GROUP IT SERVICES FEES	Société Générale S.A.	11 Jun 2010
INTRA-GROUP CORPORATE SERVICES	Société Générale S.A.	11 Jun 2010
Co-operation agreement	Société Générale S.A.	14 Feb 2011
Contact bank agreement, including amendments	Société Générale S.A.	14 Feb 2011
Power of attorney	Société Générale S.A.	14 Feb 2011
Distribution agreement, including amendments	Société Générale S.A.	14 Feb 2011
Expenses of the inspection	Société Générale S.A.	14 Feb 2011
Service Level Agreement, including amendments	Société Générale S.A.	15 Feb 2011
Brokerage conformity agreement	Société Générale S.A.	15 Feb 2011
Agreement on contract bank, including amendments	Société Générale S.A.	15 Feb 2011
T3C Agreement, including amendments	Société Générale S.A.	22 Feb 2011
Request for consent for the transfer of the agreement to S2G	Société Générale S.A.	28 Feb 2011
Agreement on the organisation of periodic control	Société Générale S.A.	29 Mar 2011
Agreement on the organisation of periodic control	Société Générale S.A.	29 Mar 2011
Agreement on the organisation of periodic control, including amendments	Société Générale S.A.	29 Mar 2011
Sub-Custody & Brokerage Services	Société Générale S.A.	19 May 2011
Agreement on the organisation of periodic control	Société Générale S.A.	23 May 2011
Agreement on the organisation of periodic control	Société Générale S.A.	17 May 2011
Contract Renewal Notice to the Hosting contract	Société Générale S.A.	20 Jun 2019
Master Co-operation Agreement SG on Transfer Pricing with SG PRIV Entities/ Branches and SG Group Entities and Branches, relative to the service offering of Equity Research inc. Amend.	Société Générale S.A.	9 Nov 2012
Transfer pricing agreement on advisory activities	Société Générale S.A.	1 Jan 2013
Convention	Société Générale S.A.	28 Jan 2013
SERVICE LEVEL AGREEMENT E-TRADING	Société Générale S.A.	1 Jun 2014
Due Diligence Questionnaire for Fund Providers	Société Générale S.A.	29 Jan 2014
Local JV agreement relating to securities activities	Société Générale S.A.	15 Mar 2012
SLA for the provision of domestic or international Sogecash money concentration services (international), pooling Société Générale SA into the group of SG banks, including amendments	Société Générale S.A.	1 Jul 2009
Agreement to modify the agreement for temporary staff assignment (the "Agreement")	Société Générale S.A.	21 Oct 2019
SLA for the provision of Sogecash Intraday Sweeping	Société Générale S.A.	1 Jul 2015
ACCESS TO THE SWIFTNET NETWORK AND RELATED SERVICES inc. Amend.	Société Générale S.A.	14 Sep 2012
IT Services Agreement inc. Amend.	Société Générale S.A.	1 Jan 2014
USD Clearing Services Agreement for Komerční banka	Société Générale S.A.	24 Aug 2015
INTERNAT. SOGEXPRESS AGREEMENT	Société Générale S.A.	24 Jun 2016
Client service agreement – regulatory capital calculation and allocation of operational risk	Société Générale S.A.	25 May 2017
Market activities business – ECM transfer pricing agreement	Société Générale S.A.	1 Apr 2017
Co-operation agreement	Société Générale S.A.	31 Mar 2008
Agreement on the organisation of periodic control	Société Générale S.A.	15 Nov 2017
Service Level Agreement CUSTODY inc. Amend.	Société Générale S.A.	27 Oct 2016
Supplemental agreement	Société Générale S.A.	22 Feb 2018
Non-disclosure agreement pertaining to the communication of the official ISAE 3402 report.	Société Générale S.A.	24 Nov 2017
Service Level Agreement SGSS S.p.A.	Société Générale S.A.	10 Oct 2017

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
iC – Customer Relationship Management (CRM) tool	Société Générale S.A.	30 Dec 2016
Master service agreement	Société Générale S.A.	23 Apr 2019
Client service agreement	Société Générale S.A.	23 Apr 2019
Software as a Service Agreement Loansat – Covtrack	Société Générale S.A.	9 Jul 2019
Master Service Agreement inc. Amend.	Société Générale S.A.	5 Sep 2019
Side Letter to the Licence and Services Agreement	Société Générale S.A.	2 Jun 2020
Corporate Services Fees Agreement	Société Générale S.A.	25 Jan 2020
Data Protection Agreement	Société Générale S.A.	7 Feb 2020
Services Contract	Société Générale S.A.	7 Aug 2020
Agreement for temporary staff assignment	Société Générale S.A.	1 Sep 2020
Service level agreement	Société Générale S.A.	15 Oct 2019
Intra-Group Frame Co-operation Agreement	Société Générale S.A.	12 Oct 2020
Master Service Agreement	Société Générale S.A.	3 Sep 2020
Service agreement – Digitrade	Société Générale S.A.	25 Nov 2021
Share Purchase Agreement – VISA	Société Générale S.A.	29 Mar 2021
Master service agreement (MSA)	Société Générale S.A.	15 Nov 2022
Novation Agreement	Société Générale S.A.	11 Feb 2022
Client Service Agreement	Société Générale S.A.	1 Jul 2022
Agreement for temporary staff assignment	Société Générale S.A.	17 Dec 2021
MASTER SERVICE AGREEMENT (MSA) No IBFS.C0131_01	Société Générale S.A.	22 Dec 2021
Insurance program Société Générale S.A. (contract concluded between SG and the insurance companies Chubb European Group Limited, AIG Europe Ltd., ZÜRICH INSURANCE PLC, KB in the relationship as an insured person, insurance period 1/7/2022 - 30/6/2023)	Société Générale S.A.	1 Jul 2022
Operational memorandum for provision of GEMS tool	Société Générale S.A.	10 Oct 2019
Agreement on the organisation of periodic control	Société Générale S.A. SOCIETE GENERALE S.A. Oddział w Polsce	23 Feb 2021
Uncommitted Overdraft Service Agreement	Société Générale, New York Branch	30 Aug 2019
Shareholder agreement	SOGECAP S.A.	26 Sep 2005
Mutual co-operation agreement	SOGEPROM Česká republika s.r.o.	25 Oct 2010
Service agreement – outsourcing (accounting services)	STD2, s.r.o.	1 Nov 2017
Service agreement – technical facility management, energy etc.	STD2, s.r.o.	29 Jun 2018
Lease of real estate, including amendments	STD2, s.r.o.	31 Aug 2018
Supplementary payment agreement	STD2, s.r.o.	4 Sep 2018
Co-operation agreement in respect of real estate usage	STD2, s.r.o.	31 Oct 2018
Contract for the payment of insurance premium and of insurance broker's commission	STD2, s.r.o.	17 Feb 2021
Lease of real estate, including amendments	STD2, s.r.o.	1 Jan 2022
Service agreement	STD2, s.r.o.	1 Jan 2022
Lease of non-residential premises and payment of related services	STD2, s.r.o.	20 Dec 2022
Agreement of contract assignment	STD2, s.r.o. Arcadis Czech Republic s.r.o.	1 Nov 2017
Service agreement	upvest s.r.o.	30 Sep 2021
Commercial agency agreement	upvest s.r.o.	20 Feb 2021
Indicative terms of business co-operation in the field of real estate	upvest s.r.o.	1 Jul 2020
Agreement for the provision of company certificate	upvest s.r.o.	24 Aug 2022
Agreement for Co-operation within VAT group	VN 42, s.r.o.	15 Jul 2014
Service agreement – outsourcing (accounting services)	VN 42, s.r.o.	3 Nov 2014
Contract for the transfer of technical improvement	VN 42, s.r.o.	26 Feb 2018
Lease of non-residential premises and payment of related services, including amendments	VN 42, s.r.o.	1 Jul 2021
Service agreement (support services by KB SuSe regarding technical facility management, energy, fire protection, OHS, etc.)	VN 42, s.r.o.	1 Jul 2021
Contract for the payment of insurance premium and of insurance broker's commission	VN 42, s.r.o.	17 Feb 2021
Contracts for lease of movable assets	VN 42, s.r.o.	1 Jan 2021

Title of contract (or subject matter of contract – if not clear from the title)	Contracting party	Date of contract
Service agreement (support services by KB SuSe regarding technical facility management, energy, fire protection, OHS etc.)	VN 42, s.r.o.	1 Jul 2022
Sub-lease of non-residential premises and payment of related services	VN 42, s.r.o.	1 Jul 2022

C. Assessment of advantages and disadvantages arising from the relations within the Group and assessment of detriment

Advantages and disadvantages arising from the relations within the Group

The SG Group is diversified and provides universal banking services. The entire Group takes advantage of mutual synergic effects, including project pooling, a strong international brand, and the know-how of SG and all the Group companies. KB, for example, uses SG's global network to provide Trade Finance Products and in the area of payments where it uses SG's wide network. Thanks to the Group, it is possible for KB to use the global cash pooling network, offer transnational solutions in the cash management area, and offer SG products. KB benefits from SG's global experience in the Global Finance Platform area. KB provides certain subsidiaries with its distribution channels and provides certain services, such as management of human resources, information technologies and data processing, compliance, internal audit, and risk management. The advantages from the Company's integration into the SG Group contribute to the Company's positive financial results.

Assessment of detriment

The Company's Board of Directors has reviewed all arrangements between the Company and the companies that were part of the Group during the 2022 reporting period and states that the Company incurred no detriment as a result of any contracts, agreements, or any other legal acts made or adopted by the Company in the reporting period or as a result of any other influence otherwise exerted by Société Générale S. A. as the controlling entity.

The report does not include contracts which are subject to banking secrecy under the Banking Act. The Board of Directors has, nevertheless, assessed these contracts from the perspective of potential detriment and stated that KB also did not suffer any detriment arising from these contracts.

In Prague on 28 February 2023



Jan Juchelka m. p.
Chairman of the Board of Directors
Komerční banka, a.s.



Jitka Haubová m. p.
Member of the Board of Directors
Komerční banka, a.s.

The structure of relationships within whole SG Group

% of voting interest

Country	Company	Type of company	Share of voting rights as of 31/12/2022
Algeria			
	ALD AUTOMOTIVE ALGERIE SPA	Specialist Financing	99.99
	SOCIETE GENERALE ALGERIE	Bank	100
Australia			
	SOCIETE GENERALE SECURITIES AUSTRALIA PTY LTD	Broker	100
	SOCIETE GENERALE SYDNEY BRANCH	Bank	100
Austria			
	ALD AUTOMOTIVE FUHRPARKMANAGEMENT UND LEASING GMBH	Specialist Financing	100
	SG VIENNE	Bank	100
Belarus			
	ALD AUTOMOTIVE LLC	Specialist Financing	100
Belgium			
	AXUS FINANCE SRL	Specialist Financing	100
	AXUS SA/NV	Specialist Financing	100
	BASTION EUROPEAN INVESTMENTS S.A.	Financial Company	100
	PARCOURS BELGIUM	Specialist Financing	100
	SG BRUXELLES	Bank	100
	SG EQUIPMENT FINANCE BENELUX B.V. BELGIAN BRANCH	Specialist Financing	100
	SOCIETE GENERALE IMMOBEL	Financial Company	100
Benin			
	SOCIETE GENERALE BENIN	Bank	94.1
Bermuda			
	CATALYST RE INTERNATIONAL LTD.	Insurance	100
Brazil			
	ALD AUTOMOTIVE S.A.	Specialist Financing	100
	ALD CORRETORA DE SEGUROS LTDA	Specialist Financing	100
	BANCO SOCIETE GENERALE BRASIL S.A.	Bank	100
	SOCIETE GENERALE EQUIPMENT FINANCE S/A - ARRENDAMENTO MERCANTIL	Specialist Financing	100
Bulgaria			
	ALD AUTOMOTIVE EOOD	Specialist Financing	100
Burkina Faso			
	SOCIETE GENERALE BURKINA FASO	Bank	52.61
Cameroon			
	SOCIETE GENERALE CAMEROUN	Bank	58.08
Canada			
	13406300 CANADA INC. (EX-SOCIETE GENERALE CANADA)	Bank	100
	SOCIETE GENERALE (CANADA BRANCH)	Bank	100
	SOCIETE GENERALE CAPITAL CANADA INC	Broker	100
Cayman Islands			
	AEGIS HOLDINGS (OFFSHORE) LTD.	Financial Company	100
Colombia			
	ALD AUTOMOTIVE S.A.S	Specialist Financing	100
Congo			
	SOCIETE GENERALE CONGO	Bank	93.47

Country	Company	Type of company	Share of voting rights as of 31/12/2022
Croatia			
	ALD AUTOMOTIVE D.O.O. ZA. OPERATIVNI I FINACIJSKI LEASING	Specialist Financing	100
	ALD FLEET SERVICES D.O.O ZA TRGOVINU I USLUGE	Specialist Financing	100
Curasao			
	SGA SOCIETE GENERALE ACCEPTANCE N.V	Financial Company	0
Czech Republic			
	ALD AUTOMOTIVE S.R.O.	Specialist Financing	100
	ESSEX SRO	Specialist Financing	100
	FACTORING KB	Financial Company	100
	KB PENZIJNI SPOLECNOST, A.S.	Financial Company	100
	KB REAL ESTATE	Real Estate and Real Estate Financing	100
	KB SMARTSOLUTIONS, S.R.O.	Bank	100
	KOMERCNI BANKA A.S	Bank	60.73
	KOMERCNI POJISTOVNA A.S	Insurance	100
	MODRA PYRAMIDA STAVEBNI SPORITELNA AS	Financial Company	100
	PROTOS	Financial Company	100
	SG EQUIPMENT FINANCE CZECH REPUBLIC S.R.O.	Specialist Financing	100
	SOGEPROM CESKA REPUBLIKA S.R.O.	Real Estate and Real Estate Financing	100
	SOGEPROM MICHLE S.R.O.	Real Estate and Real Estate Financing	100
		Group Real Estate Management Company	100
	STD2, S.R.O.	Real Estate and Real Estate Financing	100
	VN 42	Real Estate and Real Estate Financing	100
	WORLDLINE CZECH REPUBLIC S.R.O.	Services	40
Denmark			
	ALD AUTOMOTIVE A/S	Specialist Financing	100
	NF FLEET A/S	Specialist Financing	80
Equatorial Guinea			
	SOCIETE GENERALE DE BANQUES EN GUINEE EQUATORIALE	Bank	57.23
Estonia			
	ALD AUTOMOTIVE EESTI AS	Specialist Financing	75.01
Finland			
	AXUS FINLAND OY	Specialist Financing	100
	NF FLEET OY	Specialist Financing	80
France			
	29 HAUSSMANN EQUILIBRE	Portfolio Management	87.1
	29 HAUSSMANN EURO RDT	Portfolio Management	58.1
	29 HAUSSMANN SELECTION EUROPE - K	Financial Company	45.23
	29 HAUSSMANN SELECTION MONDE	Portfolio Management	68.7
	908 REPUBLIQUE	Real Estate and Real Estate Financing	40
	AIR BAIL	Specialist Financing	100
	AIX - BORD DU LAC -3	Real Estate and Real Estate Financing	50
	AIX - BORD DU LAC -4	Real Estate and Real Estate Financing	50
	ALD	Specialist Financing	75.94
	ALFORTVILLE BAINADE	Real Estate and Real Estate Financing	40
	AMPERIM	Real Estate and Real Estate Financing	50
	AMUNDI CREDIT EURO - P	Financial Company	57.43
	ANNEMASSE-ILOT BERNARD	Real Estate and Real Estate Financing	80
	ANTALIS SA	Financial Company	100
	ANTARES	Real Estate and Real Estate Financing	45
	ANTARIUS	Insurance	100
	ARTISTIK	Real Estate and Real Estate Financing	30
	AVIVA INVESTORS RESERVE EUROPE	Financial Company	0

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	BANQUE COURTOIS	Bank	100
	BANQUE FRANCAISE COMMERCIALE OCEAN INDIEN	Bank	50
	BANQUE KOLB	Bank	100
	BANQUE LAYDERNIER	Bank	100
	BANQUE NUGER	Bank	100
	BANQUE POUYANNE	Bank	35
	BANQUE RHONE ALPES	Bank	99.99
	BANQUE TARNEAUD	Bank	100
	BAUME LOUBIERE	Real Estate and Real Estate Financing	40
	BERLIOZ	Insurance	84.05
	BOURSORAMA INVESTISSEMENT	Services	0
	BOURSORAMA MASTER HOME LOANS FRANCE	Specialist Financing	100
	BOURSORAMA SA	Broker	100
	BREMAN LEASE SAS	Specialist Financing	100
		Group Real Estate Management Company	50
	CARBURAUTO	Real Estate and Real Estate Financing	60
	CENTRE IMMO PROMOTION	Real Estate and Real Estate Financing	100
	CHARTREUX LOT A1	Real Estate and Real Estate Financing	100
	COMPAGNIE FINANCIERE DE BOURBON	Specialist Financing	100
		Group Real Estate Management Company	100
	COMPAGNIE FONCIERE DE LA MEDITERRANEE (CFM)	Specialist Financing	99.89
	COMPAGNIE GENERALE DE LOCATION D'EQUIPEMENTS	Group Real Estate Management Company	50
	CONTE	Bank	100
	CREDIT DU NORD	Bank	100
	DARWIN DIVERSIFIE 0-20	Portfolio Management	89.94
	DARWIN DIVERSIFIE 40-60	Portfolio Management	79.78
	DARWIN DIVERSIFIE 80-100	Portfolio Management	78.34
	DISPONIS	Specialist Financing	100
	ECHIQUEUR AGENOR EURO SRI MID CAP	Insurance	40.85
	ESNI - COMPARTIMENT SG-CREDIT CLAIMS -1	Financial Company	100
	ETOILE CAPITAL	Financial Company	99.99
	ETOILE MULTI GESTION EUROPE-C	Insurance	51.59
	ETOILE MULTI GESTION USA -PART P	Insurance	35.18
	F.E.P. INVESTISSEMENTS	Real Estate and Real Estate Financing	100
	FCC ALBATROS	Portfolio Management	51
	FCT LA ROCHE	Specialist Financing	100
	FEEDER LYX E ST50 D6	Portfolio Management	100
	FEEDER LYXOR CAC40 D2-EUR	Portfolio Management	100
	FEEDER LYXOR CAC40 D6	Insurance	0
	FEEDER LYXOR EURO STOXX 50 - D9	Financial Company	0
	FENWICK LEASE	Specialist Financing	100
	FINASSURANCE SNC	Insurance	99
	FRANFINANCE	Specialist Financing	99.99
	FRANFINANCE LOCATION	Specialist Financing	100
	GALYBET	Real Estate and Real Estate Financing	100
	GENEBANQUE	Bank	100
	GENECAL FRANCE	Specialist Financing	100
	GENECAR - SOCIETE GENERALE DE COURTAGE D'ASSURANCE ET DE REASSURANCE	Insurance	100
	GENECOMI FRANCE	Specialist Financing	100
	GENEFIM	Real Estate and Real Estate Financing	100
	GENEFINANCE	Portfolio Management	100

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	GENEGIS I	Group Real Estate Management Company	100
	GENEGIS II	Group Real Estate Management Company	100
	GENEPIERRE	Real Estate and Real Estate Financing	56.56
	GENEVALMY	Group Real Estate Management Company	100
	HAGA NYGATA	Specialist Financing	100
	HIPPOLYTE	Specialist Financing	100
	HYUNDAI CAPITAL FRANCE (EX SEFIA)	Specialist Financing	50
	ILOT AB	Real Estate and Real Estate Financing	80
	IMMOBILIERE PROMEX	Real Estate and Real Estate Financing	35
	INVESTIR IMMOBILIER NORMANDIE	Real Estate and Real Estate Financing	100
	INVESTISSEMENT 81	Financial Company	100
	JSJ PROMOTION	Real Estate and Real Estate Financing	45
	LA CORBEILLERIE	Real Estate and Real Estate Financing	40
	LA FONCIERE DE LA DEFENSE	Real Estate and Real Estate Financing	100
	LES ALLEES DE L'EUROPE	Real Estate and Real Estate Financing	34
	LES JARDINS D'ALHAMBRA	Real Estate and Real Estate Financing	35
	LES JARDINS DE L'ALCAZAR	Real Estate and Real Estate Financing	30
	LES MESANGES	Real Estate and Real Estate Financing	55
	LES TROIS LUCS 13012	Real Estate and Real Estate Financing	100
	LES VILLAS VINCENTI	Real Estate and Real Estate Financing	30
	L'HESPEL	Real Estate and Real Estate Financing	30
	LOTISSEMENT DES FLEURS	Real Estate and Real Estate Financing	30
	LYON LA FABRIC	Real Estate and Real Estate Financing	50
	LYX ACT EURO CLIMAT-D3EUR	Insurance	100
	LYX ACT EURO CLIMAT-DEUR	Insurance	100
	LYXOR ACTIONS EURO CLIMAT D4 EUR	Insurance	100
	LYXOR GL OVERLAY F	Portfolio Management	87.27
	LYXOR SKYFALL FUND	Insurance	88.98
	MEDITERRANEE GRAND ARC	Real Estate and Real Estate Financing	50
	NORBAIL IMMOBILIER	Real Estate and Real Estate Financing	100
	NORBAIL SOFERGIE	Real Estate and Real Estate Financing	100
	NORMANDIE REALISATIONS	Real Estate and Real Estate Financing	100
	ONYX	Group Real Estate Management Company	50
	OPCI SOGECAPIMMO	Real Estate and Real Estate Financing	100
	ORADEA VIE	Insurance	100
	ORPAVIMOB	Specialist Financing	100
	PACTIMO	Real Estate and Real Estate Financing	0
	PARCOURS	Specialist Financing	100
	PARCOURS ANNECY	Specialist Financing	100
	PARCOURS BORDEAUX	Specialist Financing	100
	PARCOURS NANTES	Specialist Financing	100
	PARCOURS STRASBOURG	Specialist Financing	100
	PARCOURS TOURS	Specialist Financing	100
	PAREL	Services	100
	PHILIPS MEDICAL CAPITAL FRANCE	Specialist Financing	60
	PIERRE PATRIMOINE	Financial Company	100
	PRAGMA	Real Estate and Real Estate Financing	100
	PRIMONIAL DOUBLE IMMO	Real Estate and Real Estate Financing	100
	PRIORIS	Specialist Financing	95

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	PROGEREAL (EX-PROGEREAL SA)	Real Estate and Real Estate Financing	25.01
	PROJECTIM	Real Estate and Real Estate Financing	100
	RED & BLACK AUTO LEASE FRANCE 1	Financial Company	100
	RED & BLACK CONSUMER FRANCE 2013	Financial Company	100
	RED & BLACK HOME LOANS FRANCE 1	Financial Company	0
	RED & BLACK HOME LOANS FRANCE 2	Financial Company	100
	RIVAPRIM REALISATIONS	Real Estate and Real Estate Financing	100
	S.C.I. DU DOMAINE DE STONEHAM	Real Estate and Real Estate Financing	50
	SAGEMCOM LEASE	Specialist Financing	100
	SAINTE-MARTHE ILOT C	Real Estate and Real Estate Financing	40
	SAINTE-MARTHE ILOT D	Real Estate and Real Estate Financing	40
	SAINT-MARTIN 3	Real Estate and Real Estate Financing	50
	SARL BORDEAUX-20-26 RUE DU COMMERCE	Real Estate and Real Estate Financing	30
	SARL D'AMENAGEMENT DU MARTINET	Real Estate and Real Estate Financing	50
	SARL DE LA VECQUERIE	Real Estate and Real Estate Financing	32.5
	SARL SEINE CLICHY	Real Estate and Real Estate Financing	100
	SAS AMIENS -AVENUE DU GENERAL FOY	Real Estate and Real Estate Financing	100
	SAS BF3 NOGENT THIERS	Real Estate and Real Estate Financing	20
	SAS BONDUES - COEUR DE BOURG	Real Estate and Real Estate Financing	25
	SAS COPRIM RESIDENCES	Real Estate and Real Estate Financing	100
	SAS ECULLY SO'IN	Real Estate and Real Estate Financing	75
	SAS FOCH SULLY	Real Estate and Real Estate Financing	90
	SAS MERIGNAC OASIS URBAINE	Real Estate and Real Estate Financing	90
	SAS MS FRANCE	Real Estate and Real Estate Financing	0
	SAS NOAHO AMENAGEMENT	Real Estate and Real Estate Financing	100
	SAS NORMANDIE HABITAT	Real Estate and Real Estate Financing	100
	SAS NORMANDIE RESIDENCES	Real Estate and Real Estate Financing	100
	SAS NOYALIS	Real Estate and Real Estate Financing	28
	SAS ODESSA	Real Estate and Real Estate Financing	49
	SAS PARNASSE	Real Estate and Real Estate Financing	100
	SAS PAYSAGES	Real Estate and Real Estate Financing	51
	SAS PROJECTIM IMMOBILIER	Real Estate and Real Estate Financing	100
	SAS RESIDENCE AUSTRALIS	Real Estate and Real Estate Financing	77
	SAS RESIDENCIAL	Real Estate and Real Estate Financing	68.4
	SAS ROANNE LA TRILOGIE	Real Estate and Real Estate Financing	41
	SAS SCENES DE VIE	Real Estate and Real Estate Financing	50
	SAS SOAX PROMOTION	Real Estate and Real Estate Financing	58.5
	SAS SOGEBROWN POISSY	Real Estate and Real Estate Financing	100
	SAS SOGEMYSJ	Real Estate and Real Estate Financing	51
	SAS SOGEPROM TERTIAIRE	Real Estate and Real Estate Financing	0
	SAS SOJEPRIM	Real Estate and Real Estate Financing	100
	SAS TIR A L'ARC AMENAGEMENT	Real Estate and Real Estate Financing	50
	SAS TOUR D2	Real Estate and Real Estate Financing	50
	SAS VILLENEUVE D'ASCQ - RUE DES TECHNIQUES BUREAUX	Real Estate and Real Estate Financing	50
	SCCV 282 MONTOLIVET 12	Real Estate and Real Estate Financing	60
	SCCV ALFORTVILLE MANDELA	Real Estate and Real Estate Financing	49
	SCCV BAC GALLIENI	Real Estate and Real Estate Financing	51
	SCCV BAHIA	Real Estate and Real Estate Financing	0
	SCCV BOIS-GUILLAUME PARC DE HALLEY	Real Estate and Real Estate Financing	50
	SCCV BOURG BROU	Real Estate and Real Estate Financing	60
	SCCV BRON CARAVELLE	Real Estate and Real Estate Financing	50
	SCCV CAEN CASERNE MARTIN	Real Estate and Real Estate Financing	100

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SCCV CAEN PANORAMIK	Real Estate and Real Estate Financing	40
	SCCV CANNES JOURDAN	Real Estate and Real Estate Financing	50
	SCCV CHARTREUX LOT C	Real Estate and Real Estate Financing	50
	SCCV CHARTREUX LOT E	Real Estate and Real Estate Financing	100
	SCCV CHARTREUX LOTS B-D	Real Estate and Real Estate Financing	100
	SCCV CHOISY LOGEMENT	Real Estate and Real Estate Financing	100
	SCCV CLICHY BAC D'ASNIERES	Real Estate and Real Estate Financing	75
	SCCV CLICHY BRC	Real Estate and Real Estate Financing	50
	SCCV COLOMBES	Real Estate and Real Estate Financing	49
	SCCV COMPIEGNE - RUE DE L'EPARGNE	Real Estate and Real Estate Financing	35
	SCCV CUGNAUX-LEO LAGRANGE	Real Estate and Real Estate Financing	50
	SCCV DEVILLE-CARNOT	Real Estate and Real Estate Financing	60
	SCCV DUNKERQUE PATINOIRE DEVELOPPEMENT	Real Estate and Real Estate Financing	50
	SCCV EIFFEL FLOQUET	Real Estate and Real Estate Financing	51
	SCCV EPRON - ZAC L'OREE DU GOLF	Real Estate and Real Estate Financing	70
	SCCV ESPACES DE DEMAIN	Real Estate and Real Estate Financing	50
	SCCV ETERVILLE ROUTE D'AUNAY	Real Estate and Real Estate Financing	50
	SCCV EURONANTES 1E	Real Estate and Real Estate Financing	50
	SCCV FAVERGES	Real Estate and Real Estate Financing	100
	SCCV GAMBETTA LA RICHE	Real Estate and Real Estate Financing	25
	SCCV GIGNAC MOUSSELINE	Real Estate and Real Estate Financing	70
	SCCV GIVORS ROBICHON	Real Estate and Real Estate Financing	85
	SCCV HEROUVILLE ILOT A2	Real Estate and Real Estate Financing	33.33
	SCCV ISTRES PAPAILLE	Real Estate and Real Estate Financing	70
	SCCV JA LE HAVRE 22 COTY	Real Estate and Real Estate Financing	40
	SCCV JDA OUISTREHAM	Real Estate and Real Estate Financing	50
	SCCV KYMA MERIGNAC	Real Estate and Real Estate Financing	30
	SCCV LA BAULE - LES JARDINS D'ESCOUBLAC	Real Estate and Real Estate Financing	25
	SCCV LA MADELEINE - PRE CATELAN	Real Estate and Real Estate Financing	51
	SCCV LA MADELEINE SAINT-CHARLES	Real Estate and Real Estate Financing	50
	SCCV LA PORTE DU CANAL	Real Estate and Real Estate Financing	50
	SCCV LACASSAGNE BRICKS	Real Estate and Real Estate Financing	49
	SCCV LE BOUSCAT CARRE SOLARIS	Real Estate and Real Estate Financing	25
	SCCV LE CENTRAL C1.4	Real Estate and Real Estate Financing	33.4
	SCCV LES BASTIDES FLEURIES	Real Estate and Real Estate Financing	64.29
	SCCV LES ECRIVAINS	Real Estate and Real Estate Financing	70
	SCCV LES PATIOS D'OR DE FLEURY LES AUBRAIS	Real Estate and Real Estate Financing	80
	SCCV LES SUCRES	Real Estate and Real Estate Financing	50
	SCCV LESQUIN PARC	Real Estate and Real Estate Financing	50
	SCCV L'IDEAL - MODUS 1.0	Real Estate and Real Estate Financing	80
	SCCV LILLE - JEAN MACE	Real Estate and Real Estate Financing	33.4
	SCCV LOOS GAMBETTA	Real Estate and Real Estate Financing	35
	SCCV MARCQ EN BAROEUL GABRIEL PERI	Real Estate and Real Estate Financing	20
	SCCV MARQUETTE CALMETTE	Real Estate and Real Estate Financing	50
	SCCV MEHUL	Real Estate and Real Estate Financing	70
	SCCV MONROC - LOT 3	Real Estate and Real Estate Financing	50
	SCCV MONS EQUATION	Real Estate and Real Estate Financing	50
	SCCV MONTREUIL ACACIA	Real Estate and Real Estate Financing	0
	SCCV NICE ARENAS	Real Estate and Real Estate Financing	100
	SCCV NOGENT PLAISANCE	Real Estate and Real Estate Financing	60
	SCCV NOISY BOISSIERE	Real Estate and Real Estate Financing	51
	SCCV PARIS ALBERT	Real Estate and Real Estate Financing	50

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SCCV PARK OCEAN II	Real Estate and Real Estate Financing	0
	SCCV PRADES BLEU HORIZON	Real Estate and Real Estate Financing	50
	SCCV QUAI DE SEINE A ALFORTVILLE	Real Estate and Real Estate Financing	51
	SCCV QUAI NEUF BORDEAUX	Real Estate and Real Estate Financing	35
	SCCV ROUEN 27 ANGLAIS	Real Estate and Real Estate Financing	100
	SCCV ROUSSET - LOT 03	Real Estate and Real Estate Financing	70
	SCCV SAINT JUST DAUDET	Real Estate and Real Estate Financing	80
	SCCV SAY	Real Estate and Real Estate Financing	35
	SCCV SENGHOR	Real Estate and Real Estate Financing	35
	SCCV SENSORIUM BUREAUX	Real Estate and Real Estate Financing	50
	SCCV SENSORIUM LOGEMENT	Real Estate and Real Estate Financing	50
	SCCV SOGAB ILE DE FRANCE	Real Estate and Real Estate Financing	80
	SCCV SOGAB ROMAINVILLE	Real Estate and Real Estate Financing	80
	SCCV SOGEPROM LYON HABITAT	Real Estate and Real Estate Financing	100
	SCCV SOPRAB IDF (EX SCCV ROMAINVILLE DUMAS)	Real Estate and Real Estate Financing	70
	SCCV ST MARTIN DU TOUCH ILOT S9	Real Estate and Real Estate Financing	50
	SCCV SWING RIVE GAUCHE	Real Estate and Real Estate Financing	50
	SCCV TALENCE PUR	Real Estate and Real Estate Financing	95
	SCCV TASSIN - 190 CDG	Real Estate and Real Estate Financing	0
	SCCV TOULOUSE LES IZARDS	Real Estate and Real Estate Financing	51
	SCCV TRETSS CASSIN LOT 4	Real Estate and Real Estate Financing	70
	SCCV VERNAISON - RAZAT	Real Estate and Real Estate Financing	50
	SCCV VERNONNET-FIESCHI	Real Estate and Real Estate Financing	51
	SCCV VILLA CHANZY	Real Estate and Real Estate Financing	40
	SCCV VILLA VALERIANE	Real Estate and Real Estate Financing	30
	SCCV VILLAS URBAINES	Real Estate and Real Estate Financing	80
	SCCV VILLENAVE D'ORNON GARDEN VO	Real Estate and Real Estate Financing	25
	SCCV VILLENEUVE D'ASCQ-RUE DES TECHNIQUES	Real Estate and Real Estate Financing	50
	SCCV VILLENEUVE VILLAGE BONGARDE	Real Estate and Real Estate Financing	51
	SCCV VILLEURBANNE TEMPO	Real Estate and Real Estate Financing	100
	SCCV WAMBRECHIES RESISTANCE	Real Estate and Real Estate Financing	50
	SCI 1134, AVENUE DE L'EUROPE A CASTELNAU LE LEZ	Real Estate and Real Estate Financing	50
	SCI 637 ROUTE DE FRANS	Real Estate and Real Estate Financing	30
	SCI AQPRIM PROMOTION	Real Estate and Real Estate Financing	50
	SCI ASC LA BERGEONNERIE	Real Estate and Real Estate Financing	50
	SCI AVARICUM	Real Estate and Real Estate Financing	99
	SCI CENTRE IMMO PROMOTION RESIDENCES	Real Estate and Real Estate Financing	100
	SCI CHELLES AULNOY MENDES FRANCE	Real Estate and Real Estate Financing	50
	SCI DU PARC SAINT ETIENNE	Real Estate and Real Estate Financing	40
	SCI ETAMPES NOTRE-DAME	Real Estate and Real Estate Financing	50
	SCI LA MANTILLA COMMERCES	Real Estate and Real Estate Financing	100
	SCI L'ACTUEL	Real Estate and Real Estate Financing	30
	SCI LAVOISIER	Real Estate and Real Estate Financing	80
	SCI LE DOMAINE DU PLESSIS	Real Estate and Real Estate Financing	0
	SCI LE HAMEAU DES GRANDS PRES	Real Estate and Real Estate Financing	40
	SCI LE MANOIR DE JEREMY	Real Estate and Real Estate Financing	40
	SCI LES BAIGNOTS	Real Estate and Real Estate Financing	0
	SCI LES CASTELLINES	Real Estate and Real Estate Financing	30
	SCI LES JARDINS DE LA BOURBRE	Real Estate and Real Estate Financing	40
	SCI LES JARDINS D'IRIS	Real Estate and Real Estate Financing	60
	SCI LES JARDINS DU BLAVET	Real Estate and Real Estate Financing	40
	SCI LES PORTES DU LEMAN	Real Estate and Real Estate Financing	70

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SCI LIEUSAINST RUE DE PARIS	Real Estate and Real Estate Financing	0
	SCI LINAS COEUR DE VILLE 1	Real Estate and Real Estate Financing	71
	SCI LOCMINE- LAMENNAIS	Real Estate and Real Estate Financing	30
	SCI L'OREE DES LACS	Real Estate and Real Estate Financing	70
	SCI MONTPELLIER JACQUES COEUR	Real Estate and Real Estate Financing	50
	SCI PRIMO E+	Real Estate and Real Estate Financing	100
	SCI PRIMO N+	Real Estate and Real Estate Financing	100
	SCI PRIMO N+2	Real Estate and Real Estate Financing	100
	SCI PRIMO N+3	Real Estate and Real Estate Financing	100
	SCI PROJECTIM HABITAT	Real Estate and Real Estate Financing	100
	SCI PROJECTIM MARCQ COEUR DE VILLE	Real Estate and Real Estate Financing	60
	SCI PRONY	Real Estate and Real Estate Financing	50
	SCI QUINTEFEUILLE	Real Estate and Real Estate Financing	30
	SCI RESIDENCE DU DONJON	Real Estate and Real Estate Financing	40
	SCI RHIN ET MOSELLE 1	Real Estate and Real Estate Financing	100
	SCI RHIN ET MOSELLE 2	Real Estate and Real Estate Financing	0
	SCI RIVAPRIM HABITAT	Real Estate and Real Estate Financing	100
	SCI RIVAPRIM RESIDENCES	Real Estate and Real Estate Financing	100
	SCI SAINT OUEN L'AUMONE - L'OISE	Real Estate and Real Estate Financing	38
	SCI SAINT-DENIS WILSON	Real Estate and Real Estate Financing	60
	SCI SCS IMMOBILIER D'ENTREPRISES	Real Estate and Real Estate Financing	66
	SCI SOGECIP	Real Estate and Real Estate Financing	100
	SCI SOGECTIM	Real Estate and Real Estate Financing	100
	SCI SOGEPROM LYON RESIDENCES	Real Estate and Real Estate Financing	100
	SCI TERRES NOUVELLES FRANCILIENNES	Real Estate and Real Estate Financing	80
	SCI TOULOUSE CENTREDA 3	Real Estate and Real Estate Financing	100
	SCI VILLA EMILIE	Real Estate and Real Estate Financing	35
	SCI VITAL BOUHOT 16-22 NEUILLY SUR SEINE	Real Estate and Real Estate Financing	40
	SERVIPAR	Specialist Financing	100
	SG 29 HAUSSMANN	Financial Company	100
	SG ACTIONS EURO	Insurance	47.75
	SG ACTIONS EURO SELECTION	Financial Company	40.05
	SG ACTIONS FRANCE	Portfolio Management	38.14
	SG ACTIONS LUXE-C	Insurance	84.25
	SG ACTIONS MONDE	Insurance	67.59
	SG ACTIONS MONDE EMERGENT	Insurance	60.05
	SG ACTIONS US	Portfolio Management	65.06
	SG ACTIONS US TECHNO	Insurance	0
	SG AMUNDI MONETAIRE ISR	Portfolio Management	100
	SG BLACKROCK ACTIONS US ISR	Portfolio Management	100
	SG BLACKROCK FLEXIBLE ISR	Portfolio Management	100
	SG CAPITAL DEVELOPPEMENT	Portfolio Management	100
	SG FINANCIAL SERVICES HOLDING	Portfolio Management	100
	SG FLEXIBLE	Portfolio Management	92.48
	SG OBLIG ETAT EURO-R	Insurance	79.94
	SG OBLIGATIONS	Insurance	82.92
	SG OPCIMMO	Real Estate and Real Estate Financing	97.95
	SG OPTION EUROPE	Broker	100
	SG VALOR ALPHA ACTIONS FRANCE	Financial Company	72.77
	SGA 48-56 DESMOULINS	Real Estate and Real Estate Financing	99
	SGA AXA IM US CORE HY LOW CARBON	Insurance	100
	SGA AXA IM US SD HY LOW CARBON	Insurance	100

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SGA INFRASTRUCTURES	Insurance	100
	SGB FINANCE S.A.	Specialist Financing	51
	SGEF SA	Specialist Financing	100
	SIG 10-16 VILLE L'EVEQUE	Insurance	100
	SIG 1-5 ASTORG	Insurance	100
	SIG HOLDING SIS	Group Real Estate Management Company	100
	SIG PACIFIC	Insurance	89.53
	SHINE	Financial Company	90.9
	SNC COEUR 8EME MONPLAISIR	Real Estate and Real Estate Financing	30
	SNC COPRIM RESIDENCES	Real Estate and Real Estate Financing	0
	SNC D'AMENAGEMENT FORUM SEINE ISSY LES MOULINEAUX	Real Estate and Real Estate Financing	33.33
	SNC NEUILLY ILE DE LA JATTE	Real Estate and Real Estate Financing	40
	SNC PROMOSEINE	Real Estate and Real Estate Financing	33.33
	SOCIETE ANONYME DE CREDIT A L'INDUSTRIE FRANCAISE (CALIF)	Bank	100
	SOCIETE CIVILE IMMOBILIERE CAP THALASSA	Real Estate and Real Estate Financing	45
	SOCIETE CIVILE IMMOBILIERE CAP VEYRE	Real Estate and Real Estate Financing	50
	SOCIETE CIVILE IMMOBILIERE DE DIANE	Real Estate and Real Estate Financing	30
	SOCIETE CIVILE IMMOBILIERE DE PIERLAS	Real Estate and Real Estate Financing	28
	SOCIETE CIVILE IMMOBILIERE DES COMBEAUX DE TIGERY	Real Estate and Real Estate Financing	100
	SOCIETE CIVILE IMMOBILIERE ESTEREL TANNERON	Real Estate and Real Estate Financing	30
	SOCIETE CIVILE IMMOBILIERE FONTENAY -ESTIENNES D'ORVES	Real Estate and Real Estate Financing	50
	SOCIETE CIVILE IMMOBILIERE GAMBETTA DEFENSE V	Real Estate and Real Estate Financing	20
	SOCIETE CIVILE IMMOBILIERE LE BOTERO	Real Estate and Real Estate Financing	30
	SOCIETE CIVILE IMMOBILIERE LES HAUTS DE L'ESTAQUE	Real Estate and Real Estate Financing	35
	SOCIETE CIVILE IMMOBILIERE LES HAUTS DE SEPTEMES	Real Estate and Real Estate Financing	25
	SOCIETE CIVILE IMMOBILIERE MIRECRAU	Real Estate and Real Estate Financing	35
	SOCIETE CIVILE IMMOBILIERE NAXOU	Real Estate and Real Estate Financing	0
	SOCIETE CIVILE IMMOBILIERE TOULDI	Real Estate and Real Estate Financing	0
	SOCIETE CIVILE IMMOBILIERE VERT COTEAU	Real Estate and Real Estate Financing	35
	SOCIETE DE BOURSE GILBERT DUPONT	Financial Company	100
	SOCIETE DE LA RUE EDOUARD VII	Portfolio Management	100
	SOCIETE DES TERRAINS ET IMMEUBLES PARISIENS (STIP)	Group Real Estate Management Company	100
	SOCIETE DU PARC D'ACTIVITE DE LA VALENTINE	Real Estate and Real Estate Financing	30
	SOCIETE FINANCIERE D'ANALYSE ET DE GESTION	Financial Company	0
	SOCIETE GENERALE	Bank	100
	SOCIETE GENERALE CAPITAL FINANCE	Portfolio Management	100
	SOCIETE GENERALE CAPITAL PARTENAIRES	Portfolio Management	100
	SOCIETE GENERALE FACTORING	Specialist Financing	100
	SOCIETE GENERALE PARTICIPATIONS INDUSTRIELLES	Portfolio Management	0
	SOCIETE GENERALE POUR LE DEVELOPPEMENT DES OPERATIONS DE CREDIT-BAIL IMMOBILIER "SOGEBAIL"	Real Estate and Real Estate Financing	100
	SOCIETE GENERALE REAL ESTATE	Real Estate and Real Estate Financing	100
	SOCIETE GENERALE SCF	Financial Company	100
	SOCIETE GENERALE SECURITIES SERVICES HOLDING	Portfolio Management	100
	SOCIETE GENERALE SFH	Specialist Financing	100
	SOCIETE GENERALE VENTURES	Portfolio Management	100
	SOCIETE IMMOBILIERE DU 29 BOULEVARD HAUSSMANN	Group Real Estate Management Company	100
	SOCIETE MARSEILLAISE DE CREDIT	Bank	100
	SOFIDY CONVICTIONS IMMOBILIERES	Insurance	35.1

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SOGÉ BEAUJOIRE	Group Real Estate Management Company	100
	SOGÉ PERIVAL I	Group Real Estate Management Company	100
	SOGÉ PERIVAL II	Group Real Estate Management Company	100
	SOGÉ PERIVAL III	Group Real Estate Management Company	100
	SOGÉ PERIVAL IV	Group Real Estate Management Company	100
	SOGÉACT.SELEC.M ON	Portfolio Management	99.78
	SOGÉAX	Real Estate and Real Estate Financing	60
	SOGECAMPUS	Group Real Estate Management Company	100
	SOGECAP	Insurance	100
	SOGECAP - DIVERSIFIED LOANS FUND	Specialist Financing	100
	SOGECAP DIVERSIFIE 1	Portfolio Management	100
	SOGECAP EQUITY OVERLAY (FEEDER)	Insurance	100
	SOGECAP LONG TERME N°1	Financial Company	100
	SOGECAPIMMO 2	Insurance	90.84
	SOGEFIM HOLDING	Portfolio Management	100
	SOGEFIMUR	Specialist Financing	100
	SOGEFINANCEMENT	Specialist Financing	100
	SOGEFINERG France	Specialist Financing	100
	SOGEFONTENAY	Group Real Estate Management Company	100
	SOGELEASE FRANCE	Specialist Financing	100
	SOGEMARCHE	Group Real Estate Management Company	100
	SOGEPARTICIPATIONS	Portfolio Management	100
	SOGÉPIERRE	Financial Company	100
	SOGEPROM	Real Estate and Real Estate Financing	100
	SOGEPROM ALPES	Real Estate and Real Estate Financing	0
	SOGEPROM ALPES HABITAT	Real Estate and Real Estate Financing	100
	SOGEPROM CENTRE-VAL DE LOIRE	Real Estate and Real Estate Financing	100
	SOGEPROM COTE D'AZUR	Real Estate and Real Estate Financing	100
	SOGEPROM CVL SERVICES	Real Estate and Real Estate Financing	0
	SOGEPROM ENTREPRISES	Real Estate and Real Estate Financing	100
	SOGEPROM LYON	Real Estate and Real Estate Financing	100
	SOGEPROM PARTENAIRES	Real Estate and Real Estate Financing	100
	SOGEPROM REALISATIONS	Real Estate and Real Estate Financing	100
	SOGEPROM RESIDENCES	Real Estate and Real Estate Financing	0
	SOGEPROM SERVICES	Real Estate and Real Estate Financing	100
	SOGEPROM SUD REALISATIONS	Real Estate and Real Estate Financing	100
	SOGESSUR	Insurance	100
	SOGEVIMMO	Group Real Estate Management Company	98.75
	ST BARNABE 13004	Real Estate and Real Estate Financing	50
	STAR LEASE	Specialist Financing	100
	TEMSYS	Specialist Financing	100
	TRANSACTIS	Services	50
	TREEZOR SAS	Financial Company	95.12
	URBANISME ET COMMERCE PROMOTION	Real Estate and Real Estate Financing	100
	VALMINCO	Portfolio Management	0

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	VALMINVEST	Group Real Estate Management Company	100
	VG PROMOTION	Real Estate and Real Estate Financing	35
	VIENNE BON ACCUEIL	Real Estate and Real Estate Financing	50
	VILLA D'ARMONT	Real Estate and Real Estate Financing	40
French Polynesia			
	BANQUE DE POLYNESIE	Bank	72.1
	SOGLEASE BDP "SAS"	Specialist Financing	100
Germany			
	ALD AUTOLEASING D GMBH	Specialist Financing	100
	ALD INTERNATIONAL GMBH	Specialist Financing	100
	ALD INTERNATIONAL GROUP HOLDINGS GMBH	Specialist Financing	100
	ALD LEASE FINANZ GMBH	Specialist Financing	100
	BANK DEUTSCHES KRAFTFAHRZEUGG EWERBE GMBH	Specialist Financing	90
	BDK LEASING UND SERVICE GMBH	Specialist Financing	100
	CAR PROFESSIONAL FUHRPARKMANAGE MENT UND BERATUNGSGESELL SCHAFT MBH & CO. KG	Specialist Financing	100
	CARPOOL GMBH	Broker	100
	FLEETPOOL GMBH	Specialist Financing	100
	GEFA BANK GMBH	Specialist Financing	100
	GEFA VERSICHERUNGSDI ENST GMBH	Specialist Financing	100
	HANSEATIC BANK GMBH & CO KG	Specialist Financing	75
	HANSEATIC GESELLSCHAFT FUR BANKBETEILIGUNGEN MBH	Portfolio Management	100
	HSCE HANSEATIC SERVICE CENTER GMBH	Services	100
	INTERLEASING DELLO HAMBURG G.M.B.H.	Specialist Financing	100
	RED & BLACK AUTO GERMANY 4 UG (HAFTUNGSBESCHR ANKT)	Financial Company	100
	RED & BLACK AUTO GERMANY 5 UG (2) (HAFTUNGSBESCHR ANKT)	Financial Company	0
	RED & BLACK AUTO GERMANY 6 UG	Financial Company	100
	RED & BLACK AUTO GERMANY 7	Financial Company	100
	RED & BLACK AUTO GERMANY 8	Financial Company	100
	RED & BLACK AUTO GERMANY 9 UG (HAFTUNGSBESCHR ANKT)	Financial Company	100
	SG EQUIPMENT FINANCE GMBH	Specialist Financing	100
	SG FRANCFORT	Bank	100
	SOCIETE GENERALE EFFEKTEN GMBH	Financial Company	100
	SOCIETE GENERALE SECURITIES SERVICES GMBH	Specialist Financing	100
	SOGECAP DEUTSCHE NIEDERLASSUNG	Insurance	100
	SOGESSUR DEUTSCHE NIEDERLASSUNG	Insurance	100
Ghana			
	SOCIETE GENERAL GHANA PLC (EX-SOCIETE GENERALE GHANA LIMITED)	Bank	60.22
Gibraltar			
	HAMBROS (GIBRALTAR NOMINEES) LIMITED	Services	100
	SG KLEINWORT HAMBROS BANK (GIBRALTAR) LIMITED	Bank	100
	SG KLEINWORT HAMBROS BANK LIMITED GIBRALTAR BRANCH	Bank	100
Greece			
	ALD AUTOMOTIVE S.A. LEASE OF CARS	Specialist Financing	100
Guernsey Island			
	CDS INTERNATIONAL LIMITED	Services	100
	HAMBROS (GUERNSEY NOMINEES) LTD	Services	100
	HTG LIMITED	Services	100
	KLEINWORT BENSON INTERNATIONAL TRUSTEES LIMITED	Bank	100

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SG KLEINWORT HAMBROS BANK (CI) LIMITED, GUERNSEY BRANCH	Bank	100
	SG KLEINWORT HAMBROS BANK LIMITED GUERNSEY BRANCH	Bank	100
Guinea			
	SOCIETE GENERALE GUINEE	Bank	57.93
Hong Kong			
	SG ASSET FINANCE (HONG KONG) LIMITED	Broker	100
	SG CAPITAL FINANCE (ASIA PACIFIC) LIMITED	Financial Company	100
	SG CAPITAL FINANCE (HONG KONG) LIMITED	Financial Company	100
	SG CORPORATE FINANCE (ASIA PACIFIC) LIMITED	Financial Company	100
	SG CORPORATE FINANCE (HONG KONG) LIMITED	Financial Company	100
	SG FINANCE (ASIA PACIFIC) LIMITED	Financial Company	100
	SG FINANCE (HONG KONG) LIMITED	Financial Company	100
	SG HONG KONG	Bank	100
	SG LEASING (HONG KONG) LIMITED	Financial Company	100
	SG SECURITIES (HK) LIMITED	Broker	100
	SG SECURITIES ASIA INTERNATIONAL HOLDINGS LIMITED	Broker	100
	SGL ASIA HK	Real Estate and Real Estate Financing	100
	SOCIETE GENERALE ASIA LTD	Financial Company	100
	TH INVESTMENTS (HONG KONG) 1 LIMITED	Financial Company	100
	TH INVESTMENTS (HONG KONG) 5 LIMITED	Financial Company	100
Hungary			
	ALD AUTOMOTIVE MAGYARORSZAG AUTOPARK-KEZELO ES FINANSZIROZO KORLATOLT FELELOSSEGU TARSASAG	Specialist Financing	100
Chad			
	SOCIETE GENERALE TCHAD	Bank	67.92
Chile			
	ALD AUTOMOTIVE LIMITADA	Specialist Financing	100
China			
	SOCIETE GENERALE (CHINA) LIMITED	Bank	100
	SOCIETE GENERALE LEASING AND RENTING CO. LTD	Specialist Financing	100
India			
	ALD AUTOMOTIVE PRIVATE LIMITED	Specialist Financing	100
	SG MUMBAI	Bank	100
	SOCIETE GENERALE GLOBAL SOLUTION CENTRE INDIA	Services	100
	SOCIETE GENERALE SECURITIES INDIA PRIVATE LIMITED	Broker	100
Ireland			
	ALD RE DESIGNATED ACTIVITY COMPANY	Insurance	100
	IRIS SPV PLC SERIES MARK	Financial Company	100
	IRIS SPV PLC SERIES SOGECAP	Financial Company	100
	MERRION FLEET MANAGEMENT LIMITED	Specialist Financing	100
	NB SOG EMER EUR -I	Financial Company	100
	SG DUBLIN	Bank	100
	SG KLEINWORT HAMBROS PRIVATE INVESTMENT OFFICE SERVICES LIMITED	Bank	100
	SGBT FINANCE IRELAND DESIGNATED ACTIVITY COMPANY	Specialist Financing	100
	SOCIETE GENERALE HEDGING DESIGNATED ACTIVITY COMPANY	Financial Company	0
	SOCIETE GENERALE SECURITIES SERVICES, SGSS (IRELAND) LIMITED (EX-SOCIETE GENERALE SECURITIES SERVICES (IRELAND) LTD)	Financial Company	100
Isle of Man			
	KBBIOM LIMITED	Bank	100
	KBTIOM LIMITED	Bank	100
Italy			
	ALD AUTOMOTIVE ITALIA S.R.L	Specialist Financing	100

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	FIDITALIA S.P.A	Specialist Financing	100
	FRAER LEASING SPA	Specialist Financing	74.99
	MORIGI FINANCE S.R.L.	Specialist Financing	100
	RED & BLACK AUTO ITALY S.R.L	Specialist Financing	100
	SG EQUIPMENT FINANCE ITALY S.P.A.	Specialist Financing	100
	SG FACTORING SPA	Specialist Financing	100
	SG LEASING SPA	Specialist Financing	100
	SG LUXEMBOURG ITALIAN BRANCH	Specialist Financing	100
	SG MILAN	Bank	100
	SOCECAP SA RAPPRESENTANZA GENERALE PER L'ITALIA	Insurance	100
	SOCIETE GENERALE SECURITIES SERVICES S.P.A.	Bank	100
	SOGESSUR SA	Bank	100
Ivory Coast			
	SOCIETE GENERALE CAPITAL SECURITIES WEST AFRICA	Portfolio Management	99.98
	SOCIETE GENERALE COTE D'IVOIRE	Bank	73.25
Japan			
	SG TOKYO	Bank	100
	SOCIETE GENERALE HAUSSMANN MANAGEMENT JAPAN LIMITED	Portfolio Management	100
	SOCIETE GENERALE SECURITIES JAPAN LIMITED	Broker	100
Jersey Island			
	ELMFORD LIMITED	Services	100
	HANOM I LIMITED	Financial Company	100
	HANOM II LIMITED	Financial Company	100
	HANOM III LIMITED	Financial Company	100
	J D CORPORATE SERVICES LIMITED	Services	100
	KLEINWORT BENSON CUSTODIAN SERVICES LIMITED	Bank	100
	SG HAMBROS NOMINEES (JERSEY) LIMITED	Financial Company	100
	SG HAUSSMANN FUND (EX-LYXOR MASTER FUND)	Financial Company	100
	SG KLEINWORT HAMBROS BANK (CI) LIMITED	Bank	100
	SG KLEINWORT HAMBROS BANK (CI) LIMITED	Bank	100
	SG KLEINWORT HAMBROS CORPORATE SERVICES (CI) LIMITED	Portfolio Management	100
	SG KLEINWORT HAMBROS TRUST COMPANY (CI) LIMITED	Financial Company	100
	SGKH TRUSTEES (CI) LIMITED	Services	100
Latvia			
	ALD AUTOMOTIVE SIA	Specialist Financing	75
Lithuania			
	UAB ALD AUTOMOTIVE	Specialist Financing	75
Luxembourg			
	ALD INTERNATIONAL SERVICES S.A.	Specialist Financing	100
	AXUS LUXEMBOURG SA	Specialist Financing	100
	BARTON CAPITAL SA	Specialist Financing	100
	CODEIS COMPARTIMENT A0084	Insurance	100
	CODEIS COMPARTIMENT A0076	Financial Company	100
	CODEIS SECURITIES S.A.	Financial Company	100
	COVALBA	Financial Company	100
	GOLDMAN SACHS 2 G EM M DBP ID	Financial Company	100
	IVEFI S.A.	Financial Company	100
	LYXOR EURO 6M -CLASS SI	Insurance	0
	MOOREA GLB BALANCED	Insurance	68.08
	PIONEER INVESTMENTS DIVERSIFIED LOANS FUND	Specialist Financing	100
	RED & BLACK AUTO LEASE GERMANY 2 S.A.	Financial Company	0
	RED & BLACK AUTO LEASE GERMANY S.A.	Real Estate and Real Estate Financing	100

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SALINGER S.A	Bank	100
	SG ISSUER	Financial Company	100
	SGBT ASSET BASED FUNDING SA	Financial Company	100
	SGBTCI	Financial Company	100
	SGL ASIA	Real Estate and Real Estate Financing	100
	SGL RE	Insurance	100
	SOCIETE GENERALE CAPITAL MARKET FINANCE	Bank	100
	SOCIETE GENERALE FINANCING AND DISTRIBUTION	Bank	100
	SOCIETE GENERALE LIFE INSURANCE BROKER SA	Insurance	100
	SOCIETE GENERALE LUXEMBOURG	Bank	100
	SOCIETE GENERALE LUXEMBOURG LEASING	Specialist Financing	100
	SOCIETE GENERALE PRIVATE WEALTH MANAGEMENT S.A.	Financial Company	100
	SOCIETE GENERALE RE SA	Insurance	100
	SOCIETE IMMOBILIERE DE L'ARSENAL	Group Real Estate Management Company	100
	SOGELIFE	Insurance	100
	SOLYS	Financial Company	100
	SPIRE SA - COMPARTIMENT 2021-51	Insurance	100
	SURYA INVESTMENTS S.A.	Specialist Financing	100
	ZEUS FINANCE LEASING S.A.	Specialist Financing	100
Madagascar			
	BFV - SOCIETE GENERALE (EX- BANKY FAMPANDROSOANA VAROTRA SG)	Bank	70
Malaysia			
	ALD MHC MOBILITY SERVICES MALAYSIA SDN BHD	Specialist Financing	60
Malta			
	LNG MALTA INVESTMENT 1 LIMITED	Financial Company	0
	LNG MALTA INVESTMENT 2 LIMITED	Financial Company	0
Mauritania			
	SOCIETE GENERALE MAURITANIE	Bank	95.5
Mauritius			
	SG SECURITIES BROKING (M) LIMITED	Broker	100
Mexico			
	ALD AUTOMOTIVE S.A. DE C.V.	Specialist Financing	100
	ALD FLEET SA DE CV SOFOM ENR	Specialist Financing	100
	SGFP MEXICO, S.A. DE C.V.	Financial Company	100
Monaco			
	SOCIETE DE BANQUE MONACO	Bank	100
	SOCIETE GENERALE (SUCCURSALE MONACO)	Bank	100
	SOCIETE GENERALE PRIVATE BANKING (MONACO)	Bank	100
Morocco			
	ALD AUTOMOTIVE SA MAROC	Specialist Financing	50
	ATHENA COURTAGE	Insurance	99.93
	FONCIMMO	Group Real Estate Management Company	100
	LA MAROCAINE VIE	Insurance	99.98
	SG MAROCAINE DE BANQUES	Bank	57.67
	SOCIETE D' EQUIPEMENT DOMESTIQUE ET MENAGER "EQDOM"	Specialist Financing	53.98
	SOCIETE GENERALE DE LEASING AU MAROC	Specialist Financing	100
	SOCIETE GENERALE OFFSHORE	Financial Company	99.94
	SOGECAPITAL GESTION	Financial Company	99.94
	SOGECAPITAL PLACEMENT	Portfolio Management	99.98

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SOGEFINANCEMENT Specialist MAROC Financing	Specialist Financing	100
Netherlands			
	ALVARENGA INVESTMENTS B.V.	Specialist Financing	100
	ASTEROLD B.V.	Financial Company	100
	AXUS FINANCE NL B.V.	Specialist Financing	100
	AXUS NEDERLAND BV	Specialist Financing	100
	BRIGANTIA INVESTMENTS B.V.	Financial Company	100
	CAPEREA B.V.	Specialist Financing	100
	FORD FLEET MANAGEMENT B.V.	Specialist Financing	50.1
	HERFSTTAFEL INVESTMENTS B.V.	Specialist Financing	100
	HORDLE FINANCE B.V.	Financial Company	100
	MONTALIS INVESTMENT BV	Specialist Financing	100
	SG AMSTERDAM	Bank	100
	SG EQUIPMENT FINANCE BENELUX BV	Specialist Financing	100
	SOGLEASE B.V.	Specialist Financing	100
	SOGLEASE FILMS	Specialist Financing	100
	TYNEVOR B.V.	Financial Company	100
New Caledonia			
	CREDICAL	Specialist Financing	98.05
	SOCIETE GENERALE CALEDONIENNE DE BANQUE	Bank	90.09
Norway			
	ALD AUTOMOTIVE AS	Specialist Financing	100
	NF FLEET AS	Specialist Financing	80
Peru			
	ALD AUTOMOTIVE PERU S.A.C.	Specialist Financing	100
Poland			
	ALD AUTOMOTIVE POLSKA SP Z O.O.	Specialist Financing	100
	SG EQUIPMENT LEASING POLSKA SP Z.O.O.	Specialist Financing	100
	SOCIETE GENERALE S.A. ODDZIAL W POLSCE	Bank	100
	SOGECAP SPOLKA AKCYJNA ODDZIAL W POLSCE	Insurance	100
	SOGESSUR SPOLKA AKCYJNA ODDZIAL W POLSCE	Insurance	100
Portugal			
	SGALD AUTOMOTIVE SOCIEDADE GERAL DE COMERCIO E ALUGUER DE BENS SA	Specialist Financing	100
Romania			
	ALD AUTOMOTIVE SRL	Specialist Financing	100
	BRD - GROUPE SOCIETE GENERALE SA	Bank	60.17
	BRD ASSET MANAGEMENT SAI SA	Portfolio Management	100
	BRD FINANCE IFN S.A.	Financial Company	100
	BRD SOGELEASE IFN S.A.	Specialist Financing	100
	S.C. ROGARIU IMOBILIARE S.R.L.	Real Estate and Real Estate Financing	75
	SOCIETE GENERALE GLOBAL SOLUTION CENTRE ROMANIA	Services	100
	SOGEPROM ROMANIA SRL	Real Estate and Real Estate Financing	100
	SOGESSUR S.A PARIS - SUCURSALA BUCURESTI		100
Russian Federation			
	ALD AUTOMOTIVE OOO	Specialist Financing	100
	CJSC SG FINANCE (EX-CLOSED JOINT STOCK COMPANY SG FINANCE)	Specialist Financing	0
	LLC RUSFINANCE	Bank	0
	LLC TELSYPOM	Services	0
	PJSC ROSBANK	Bank	0

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	RB CAPITAL ASSET MANAGEMENT LIMITED LIABILITY COMPANY	Real Estate and Real Estate Financing	0
	RB FACTORING LLC	Specialist Financing	0
	RB LEASING LLC	Specialist Financing	0
	RB SERVICE LLC	Group Real Estate Management Company	0
	RB SPECIALIZED DEPOSITARY LLC	Financial Company	0
	RB TRADING LIMITED LIABILITY COMPANY	Specialist Financing	0
	SOCIETE GENERALE STRAKHOVANIE LLC	Insurance	0
	SOCIETE GENERALE STRAKHOVANIE ZHIZNI LLC	Insurance	0
Senegal			
	SOCIETE GENERALE SENEGAL	Bank	64.87
Serbia			
	ALD AUTOMOTIVE D.O.O BEOGRAD	Specialist Financing	100
Singapore			
	SG MARKETS (SEA) PTE. LTD.	Broker	100
	SG SECURITIES (SINGAPORE) PTE. LTD.	Broker	100
	SG SINGAPOUR	Bank	100
	SG TRUST (ASIA) LTD	Financial Company	100
Slovakia			
	ALD AUTOMOTIVE SLOVAKIA S.R.O.	Specialist Financing	100
	ESSEX FINANCE S.R.O	Specialist Financing	100
	KOMERCNI BANKA SLOVAKIA	Bank	100
	SG EQUIPMENT FINANCE CZECH REPUBLIC S.R.O. ORGANIZACNA ZLOZKA (SLOVAK REPUBLIC BRANCH)	Specialist Financing	100
Slovenia			
	ALD AUTOMOTIVE OPERATIONAL LEASING DOO	Specialist Financing	100
South Africa			
	SG JOHANNESBURG	Bank	100
South Korea			
	SG SECURITIES KOREA CO., LTD.	Broker	100
	SG SEOUL	Bank	100
Spain			
	ALD AUTOMOTIVE S.A.U	Specialist Financing	100
	ALTURA MARKETS, SOCIEDAD DE VALORES, SA	Broker	50
	GENEFIM SUCURSAL EN ESPANA	Real Estate and Real Estate Financing	100
	SG EQUIPMENT FINANCE IBERIA, E.F.C, S.A.U (EX-SG EQUIPMENT FINANCE IBERIA, E.F.C, S.A.)	Specialist Financing	100
	SOCGEN FINANCIACIONES IBERIA, S.L.	Bank	100
	SOCGEN INVERSIONES FINANCIERAS S.L. (EX-SOCGEN INVERSIONES FINANCIERAS SA)	Financial Company	100
	SOCIETE GENERALE SUCCURSAL EN ESPANA	Bank	100
	SODEPROM	Real Estate and Real Estate Financing	100
	SOLUCIONES DE RENTING Y MOVILIDAD, S.L. (SOCIEDAD UNIPERSONAL)	Specialist Financing	100
Sweden			
	ALD AUTOMOTIVE AB	Specialist Financing	100
	NF FLEET AB	Specialist Financing	80
	SOCIETE GENERALE SA BANKFILIAL SVERIGE	Bank	100
Switzerland			
	ALD AUTOMOTIVE AG	Specialist Financing	100
	SG EQUIPMENT FINANCE SCHWEIZ AG	Specialist Financing	100
	SG ZURICH	Bank	100
	SOCIETE GENERALE PRIVATE BANKING (SUISSE) S.A.	Bank	100

Country	Company	Type of company	Share of voting rights as of 31/12/2022
Taiwan	SG SECURITIES (HONG KONG) LIMITED TAIPEI BRANCH	Broker	100
	SG TAIPEI	Bank	100
Thailand			
	SOCIETE GENERALE SECURITIES (THAILAND) LTD.	Broker	100
Togo			
	SOCIETE GENERALE TOGO	Bank	100
Tunisia			
	UNION INTERNATIONALE DE BANQUES	Bank	52.34
Turkey			
	ALD AUTOMOTIVE TURIZM TICARET ANONIM SIRKETI	Specialist Financing	100
	SG ISTANBUL	Bank	100
Ukraine			
	ALD AUTOMOTIVE UKRAINE LIMITED LIABILITY COMPANY	Specialist Financing	100
United Arab Emirates			
	SOCIETE GENERALE, DIFC BRANCH (EX-SOCIETE GENERALE DUBAI)	Bank	100
United Kingdom			
	ACR	Financial Company	100
	ALD AUTOMOTIVE GROUP LIMITED	Specialist Financing	100
	ALD AUTOMOTIVE LIMITED	Specialist Financing	100
	BRIGANTIA INVESTMENTS B.V. (UK BRANCH)	Financial Company	100
	FENCHURCH NOMINEES LIMITED	Bank	100
	FORD FLEET MANAGEMENT UK LIMITED	Specialist Financing	100
	FRANK NOMINEES LIMITED	Bank	100
	HORDLE FINANCE B.V. (UK BRANCH)	Financial Company	100
	JWB LEASING LIMITED PARTNERSHIP	Financial Company	100
	KBIM STANDBY NOMINEES LIMITED	Bank	100
	KBPB NOMINEES LIMITED	Bank	100
	KH COMPANY SECRETARIES LIMITED	Bank	100
	KLEINWORT BENSON FARMLAND TRUST (MANAGERS) LIMITED	Bank	75
	LANGBOURN NOMINEES LIMITED	Bank	100
	RED & BLACK AUTO LEASE UK 1 PLC	Specialist Financing	100
	ROBERT BENSON, LONSDALE & CO. (CANADA) LIMITED	Bank	100
	SG (MARITIME) LEASING LIMITED	Specialist Financing	100
	SG EQUIPMENT FINANCE (DECEMBER) LIMITED	Specialist Financing	100
	SG FINANCIAL SERVICES LIMITED	Financial Company	100
	SG HAMBROS (LONDON) NOMINEES LIMITED	Financial Company	100
	SG HAMBROS TRUST COMPANY LIMITED	Financial Company	100
	SG HEALTHCARE BENEFITS TRUSTEE COMPANY LIMITED	Financial Company	100
	SG INVESTMENT LIMITED	Financial Company	100
	SG KLEINWORT HAMBROS BANK LIMITED	Bank	100
	SG KLEINWORT HAMBROS LIMITED	Bank	100
	SG KLEINWORT HAMBROS TRUST COMPANY (UK) LIMITED	Bank	100
	SG LEASING (ASSETS) LIMITED	Specialist Financing	100
	SG LEASING (CENTRAL 3) LIMITED	Specialist Financing	100
	SG LEASING (GEMS) LIMITED	Specialist Financing	100
	SG LEASING (JUNE) LIMITED	Specialist Financing	100
	SG LEASING (MARCH) LIMITED	Specialist Financing	100
	SG LEASING (USD) LIMITED	Specialist Financing	100
	SG LEASING (UTILITIES) LIMITED	Specialist Financing	0
	SG LEASING IX	Specialist Financing	100

Country	Company	Type of company	Share of voting rights as of 31/12/2022
	SG LONDRES	Bank	100
	SOCGEN NOMINEES (UK) LIMITED	Financial Company	100
	SOCIETE GENERALE EQUIPMENT FINANCE LIMITED	Specialist Financing	100
	SOCIETE GENERALE INTERNATIONAL LIMITED	Broker	100
	SOCIETE GENERALE INVESTMENTS (U.K.) LIMITED	Financial Company	100
	STRABUL NOMINEES LIMITED	Financial Company	100
	TYNEVOR B.V. (UK BRANCH)	Financial Company	100
United States of America			
	AEGIS HOLDINGS (ONSHORE) INC.	Financial Company	100
	SG AMERICAS EQUITIES CORP.	Financial Company	100
	SG AMERICAS OPERATIONAL SERVICES, LLC	Services	100
	SG AMERICAS SECURITIES HOLDINGS, LLC	Bank	100
	SG AMERICAS SECURITIES, LLC	Broker	100
	SG AMERICAS, INC.	Financial Company	100
	SG CONSTELLATION, INC.	Financial Company	100
	SG EQUIPMENT FINANCE USA CORP.	Specialist Financing	100
	SG MORTGAGE FINANCE CORP.	Financial Company	100
	SG MORTGAGE SECURITIES, LLC	Portfolio Management	100
	SG STRUCTURED PRODUCTS, INC	Specialist Financing	100
	SGAIH, INC.	Financial Company	0
	SOCIETE GENERALE (NEW YORK)	Bank	100
	SOCIETE GENERALE FINANCIAL CORPORATION	Financial Company	100
	SOCIETE GENERALE INVESTMENT CORPORATION	Financial Company	100
	SOCIETE GENERALE LIQUIDITY FUNDING, LLC	Financial Company	100

Note: Percentage of shares reported in table are as of 31 December 2022.

Note 2: For a certain period of 2022, companies with a 0% share were part of the Group, but at the end of the reporting period their share was already zero.

Report of the Supervisory Board

Throughout 2022, the Supervisory Board carried out the tasks as defined by law and by the Articles of Association of the Bank. It supervised the exercise of powers by the Board of Directors, checked the accounts and other accounting records of Komerční banka, a.s., ascertained the effectiveness of the management and control system, and made its regular assessments.

Having checked the Bank's annual (separate) and consolidated financial statements for the period from 1 January 2022 to 31 December 2022, the Supervisory Board reports that the accounts and accounting records were maintained in a transparent manner and in accordance with generally binding regulations providing for banks book-keeping. The accounts and accounting records show all important aspects of the financial situation of Komerční banka, a.s., and the financial statements prepared on their basis give a true and fair view of the Bank's and Group's accounting and financial situation.

The Supervisory Board recommends that the general meeting approve the annual (separate) and consolidated financial statements and the proposal for the distribution of profit for the year 2022 as proposed by the Board of Directors of the Bank.

The Supervisory Board checked the Report on Relations among Related Entities in 2022, drawn up under Section 82 et seq. of the Corporations Act, and states on the basis of the presented documents that, during the accounting period from 1 January 2022 to 31 December 2022, Komerční banka, a.s. did not suffer any harm resulting from any contracts, agreements, other legal acts made or adopted by the Bank or from any influence otherwise exerted by Société Générale.

Prague, 8 March 2023

On behalf of the Supervisory Board of Komerční banka, a.s.



Giovanni Luca Soma
Chairman

Management affidavit

To the best of our knowledge, we believe that this annual final report gives a true and fair view of the Bank's and Group's financial position, their business activities and results from the year 2022, as well as the outlook for the development of the Bank's and Group's financial situation, business activities, and results.

Prague, 17 March 2023

Signed on behalf of the Board of Directors:



Jan Juchelka
Chairman of the Board of Directors and Chief Executive Officer



Jitka Haubová
Member of the Board of Directors

Independent Auditor's Report

to the Shareholders of Komerční banka, a.s.

„ The report below represents the auditor’s report that relates solely and exclusively to the official annual financial report prepared in the XHTML format. “

INDEPENDENT AUDITOR’S REPORT

To the Shareholders of
Komerční banka a.s.

Having its registered office at: Na Příkopě 33 č.p. 969, 114 07 Prague 1

Report on the Audit of the Consolidated and Separate Financial Statements

Opinion

We have audited the accompanying consolidated financial statements of Komerční banka, a.s. and its subsidiaries (hereinafter also the “Group”) and separate financial statements of Komerční banka, a.s. (hereinafter also the “Company”) prepared on the basis of International Financial Reporting Standards (“IFRS”) as adopted by the EU.

The consolidated financial statements comprise the consolidated statement of financial position as at 31 December 2022, consolidated statement of income and consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies and other explanatory information (the “Consolidated Financial Statements”).

The separate financial statements comprise the separate statement of financial position as at 31 December 2022, separate statement of income and separate statement of comprehensive income, separate statement of changes in equity and separate statement of cash flows for the year then ended, and notes to the separate financial statements, including a summary of significant accounting policies and other explanatory information (the “Separate Financial Statements”).

In our opinion:

- The accompanying Consolidated Financial Statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2022, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards as adopted by the EU.
- The accompanying Separate Financial Statements give a true and fair view of the financial position of the Company as at 31 December 2022, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards as adopted by the EU.

Basis for Opinion

We conducted our audit in accordance with the Act on Auditors, Regulation (EU) No. 537/2014 of the European Parliament and the Council and Auditing Standards of the Chamber of Auditors of the Czech Republic, which are International Standards on Auditing (ISAs), as amended by the related application guidelines. Our responsibilities under this law and regulation are further described in the Auditor’s Responsibilities for the Audit of the Consolidated and Separate Financial Statements section of our report. We are independent of the Group and the Company in accordance with the Act on Auditors and the Code of Ethics adopted by the Chamber of Auditors of the Czech Republic and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

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Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the Consolidated and Separate Financial Statements of the current period. These matters were addressed in the context of our audit of the Consolidated and Separate Financial Statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter	Related audit procedures
Allowances for the loans and advances	
At 31 December 2022, gross loans and advances to customers and banks (hereinafter "loans") amounted to CZK 1,028,806 million and CZK 950,781million for the Group and the Company, respectively, against which allowances for loans to customers and banks (hereinafter "allowances") of CZK 13,945 million and CZK 11,550 million, respectively, were recorded.	Based on our risk assessment and industry knowledge, we examined the allowances, evaluated the methodology applied and the assumptions used. Together with our specialists, we reperformed the calculation of the allowances.
The allowances are determined either (i) individually for significant non-performing exposures (Stage 3) or (ii) using statistical models for performing loans (Stage 1 and 2) and insignificant non-performing exposures (Stage 3).	We tested the design and operating effectiveness of selected key internal controls the management of the Bank has established for the impairment assessment and allowance recognition. With the assistance of our IT specialists, we tested IT controls relating to access rights and change management of relevant IT applications.
The measurement of allowances for loans is deemed a key audit matter due to the level of judgement applied by the Management especially with regard to identifying impaired receivables and quantifying loan impairment. The level of uncertainty and level of subjectiveness of management judgments relating to the 2022 financial reporting remained high due to deteriorated geopolitical situation.	<u>Assumptions used in the expected credit loss models</u> In cooperation with our specialists we assessed the model methodology and the results of the back-testing for selected internal models. We assessed whether the modelling assumptions considered relevant risks, were relevant in the light of historical experience and future outlook, economic climate and the circumstances of customers. We reviewed the adequacy of management judgments as regards the probability of loan default and the estimated amount of loss given default.
The most significant judgements applied in determining allowances are:	
<ul style="list-style-type: none"> Assumptions used in the expected credit loss (ECL) statistical models such as the probability of default, recovery rates and macroeconomic factors reflected in forward-looking information ; and assumptions in post-model adjustments Timely identification of exposures with a significant increase in credit risk (Stage 2) and non-performing exposures (Stage 3) in the context of the deteriorated geopolitical situation; and Valuation of collateral and assumptions used in expected future cash flows on individually assessed credit-impaired exposures. 	In light of the extreme volatility in economic scenarios caused by the current deteriorated geopolitical situation, we assessed whether the macroeconomic and other parameters used in the ECL statistical models and post-model adjustments fairly reflect the expected degree of defaults and recoverability of loans in the future.
	<u>Identification of exposures with a significant increase in credit risk and non-performing loans</u> We tested system-based and manual controls of the timely classification of loans to the relevant stage.
<i>Further information about loan impairment is disclosed in Note 3.5.5.11, Note 22 and Note 43A to the Consolidated Financial Statements and in Note 3.5.5.11, Note 22 and Note 42A to the Separate Financial Statements.</i>	In cooperation with our specialists, we evaluated revised methodology and assumptions used for staging models and we recalculated the staging on a portfolio basis.
<i>The management provided further information about the impacts from the deteriorated geopolitical situation on the loan portfolio and impairment in Note 3.3.3, Note 3.5.5.11 and Note 43A to the Consolidated Financial Statements and in Note 3.3.3, Note 3.5.5.11 and Note 42A to the Separate Financial Statements.</i>	We tested a sample of loans and advances (including loans that had not been classified by the management as Stage 3) to make our own assessment as to whether impairment had occurred and to assess whether impairment had been identified in a timely manner.
	<u>Allowances for individually assessed credit-impaired loans</u>

Key audit matter	Related audit procedures
	<p>We tested controls of the regular assessment and approval of allowances by the management.</p> <p>We selected a sample of loans and, where we deemed them impaired, assessed the expected future cash flows including assessment of the collateral valuation, application of different scenarios and scenario weight. Our testing took into consideration borrower's financial status and performance in the current deteriorated geopolitical situation.</p>
Interest and fee income recognition	
<p>For the year ended 31 December 2022 the gross interest income amounted to CZK 93,146 million and CZK 88,888 million for the Group and the Company, respectively. Total fee and commission income for the same period amounted to CZK 7,575 million and CZK 6,323 million for the Group and the Company, respectively. These items are the main contributors to the net operating income of the Company and the Group affecting their profitability, with their main source being customer loans and deposits.</p> <p>While interest income is recognised on an accruals basis over the expected life of a financial instrument, the recognition of fee income depends on the nature of the fees as follows:</p> <ul style="list-style-type: none"> • Fees and commissions that represent an integral component of the effective interest rate of a financial instrument; and • Fees and commissions for services and acts performed – the income from these fees is recognised at a point in time when the respective services are provided or the act is performed. If the fees and commissions relate to a longer period, they are recognised over the period on a straight-line basis. <p>The specifics of revenue recognition and a large volume of individually small transactions, which depends on the quality of input data relating to interest and fees and on IT solutions for their recognition, resulted in this matter being identified as a key audit matter.</p> <p><i>The management provided further information about interest and fee income in Note 3.5.2.1, Note 3.5.2.2, Note 5 and Note 6 to the Consolidated Financial Statements and in Note 3.5.2.1, Note 3.5.2.2, Note 5 and Note 6 to the Separate Financial Statements.</i></p>	<p>Based on our risk assessment and industry knowledge, we evaluated the methodology applied and the assumptions used by the management.</p> <p>We tested the design and operating effectiveness of the key internal controls and focused on:</p> <ul style="list-style-type: none"> • Assessment of interest/fees recognition during new product validation; • Input data related to interest/fees on customer loans and deposits, including authorisation of the changes in the interest and fees price list and authorisation of non-standard interest/fees; • Recognition of fees and interest income and the management oversight; and • IT controls relating to access rights and change management of relevant IT applications with the assistance of our IT specialists. <p>We also performed the following procedures with regard to interest and fee income recognition:</p> <p>We evaluated the accounting treatment applied by the Bank to determine whether the methodology complies with the requirements of the relevant accounting standard.</p> <p>We focused our testing on verification of the correct classification of:</p> <ul style="list-style-type: none"> • Fees that are identified as directly attributable to the financial instrument; and • Fees that are not identified as directly attributable to the financial instrument. <p>We evaluated the mathematical formulas used for accruing the relevant income over the expected life of the financial instrument.</p> <p>We analysed the accuracy of the recognised amount of interest income and fee and commission income using substantive analytical tests and data analytics.</p>

Other Information in the Annual Financial Report

In compliance with Section 2(b) of the Act on Auditors, the other information comprises the information included in the Annual Financial Report other than the Consolidated and Separate Financial Statements and auditor's report thereon. The Board of Directors is responsible for the other information.

Our opinion on the Consolidated and Separate Financial Statements does not cover the other information. In connection with our audit of the Consolidated and Separate Financial Statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the Consolidated and Separate Financial Statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. In addition, we assess whether the other information has been prepared, in all material respects, in accordance with applicable law or regulation, in particular, whether the other information complies with law or regulation in terms of formal requirements and procedure for preparing the other information in the context of materiality, i.e. whether any non-compliance with these requirements could influence judgments made on the basis of the other information.

Based on the procedures performed, to the extent we are able to assess it, we report that:

- The other information describing the facts that are also presented in the Consolidated and Separate Financial Statements is, in all material respects, consistent with the Consolidated and Separate Financial Statements; and
- The other information is prepared in compliance with applicable law or regulation.

In addition, our responsibility is to report, based on the knowledge and understanding of the Group and the Company obtained in the audit, on whether the other information contains any material misstatement of fact. Based on the procedures we have performed on the other information obtained, we have not identified any material misstatement of fact.

Responsibilities of the Company's Board of Directors and Supervisory Board for the Consolidated and Separate Financial Statements

The Board of Directors is responsible for the preparation and fair presentation of the Consolidated and Separate Financial Statements in accordance with International Financial Reporting Standards as adopted by the EU and for such internal control as the Board of Directors determines is necessary to enable the preparation of Consolidated and Separate Financial Statements that are free from material misstatement, whether due to fraud or error.

In preparing the Consolidated and Separate Financial Statements, the Board of Directors is responsible for assessing the Group's and the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Group or the Company or to cease operations, or has no realistic alternative but to do so.

The Supervisory Board is responsible for overseeing the Group and Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Consolidated and Separate Financial Statements

Our objectives are to obtain reasonable assurance about whether the Consolidated and Separate Financial Statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these Consolidated and Separate Financial Statements.

As part of an audit in accordance with the above law or regulation, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Consolidated and Separate Financial Statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's and the Company's internal control.

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's and the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the Consolidated and Separate Financial Statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group or the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the Consolidated and Separate Financial Statements, including the disclosures, and whether the Consolidated and Separate Financial Statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the Consolidated Financial Statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with the Board of Directors, the Supervisory Board and the Audit Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the Audit Committee with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with the Board of Directors, the Supervisory Board and the Audit Committee, we determine those matters that were of most significance in the audit of the Consolidated and Separate Financial Statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Report on Report on Relations among Related Entities (the "Report on Relations")

We have reviewed the factual accuracy of the information included in the accompanying Report on Relations of Komerční banka, a.s. for the year ended 31 December 2022 which is included in the Financial part of this Annual Financial Report in chapter "Report on Relations among Related Entities". This Report on Relations is the responsibility of the Company's Statutory Body. Our responsibility is to express our view on the Report on Relations based on our review.

We conducted our review in accordance with Auditing Standard 56 issued by the Chamber of Auditors of the Czech Republic. This standard requires that we plan and perform the review to obtain moderate assurance as to whether the Report on Relations is free of material factual misstatements. A review is limited primarily to inquiries of the Company's personnel and analytical procedures and examination, on a test basis, of the factual accuracy of information, and thus provides less assurance than an audit. We have not performed an audit of the Report on Relations and, accordingly, we do not express an audit opinion.

Nothing has come to our attention based on our review that indicates that the information contained in the Report on Relations of Komerční banka, a.s. for the year ended 31 December 2022 contains material factual misstatements.

The Company has decided not to disclose amounts under related party contracts citing business secrecy restrictions.

Report on Other Legal and Regulatory Requirements

In compliance with Article 10(2) of Regulation (EU) No 537/2014 of the European Parliament and of the Council, we provide the following information in our independent auditor's report, which is required in addition to the requirements of International Standards on Auditing:

Appointment of the Auditor and the Period of Engagement

We were appointed as the auditors of the Company by the General Meeting of Shareholders on 20 April 2022 and our total uninterrupted engagement including previous renewals has lasted for 8 years.

Consistence with the Additional Report to the Audit Committee

We confirm that our audit opinion on the financial statements expressed herein is consistent with the additional report to the Audit Committee of the Company, which we issued on 17 March 2023 in accordance with Article 11 of Regulation (EU) No 537/2014 of the European Parliament and of the Council.

Provision of Non-audit Services

We declare that no prohibited non-audit services referred to in Article 5 of Regulation (EU) No 537/2014 of the European Parliament and of the Council were provided. In addition, there are no other non-audit services which were provided by us to the Company and its controlled undertakings and which have not been disclosed in the annual financial report.

Report on Compliance with the ESEF Regulation

We have conducted a reasonable assurance engagement on the verification of compliance of the financial statements included in the annual financial report with the provisions of Commission Delegated Regulation (EU) 2019/815 of 17 December 2018 supplementing Directive 2004/109/EC of the European Parliament and of the Council with regard to regulatory technical standards on the specification of a single electronic reporting format (the "ESEF Regulation") that apply to the financial statements.

Responsibilities of the Board of Directors

The Company's Board of Directors is responsible for the preparation of the financial statements in compliance with the ESEF Regulation. Inter alia, the Company's Board of Directors is responsible for:

- The design, implementation and maintenance of the internal control relevant for the application of the requirements of the ESEF Regulation;
- The preparation of all financial statements included in the annual financial report in the valid XHTML format; and
- The selection and use of XBRL mark-ups in line with the requirements of the ESEF Regulation.

Auditor's Responsibilities

Our task is to express a conclusion whether the financial statements included in the annual financial report are, in all material respects, in compliance with the requirements of the ESEF Regulation, based on the audit evidence obtained. Our reasonable assurance engagement was conducted in accordance with the International Standard on Assurance Engagements 3000 (Revised) Assurance Engagements Other Than Audits or Reviews of Historical Financial Information (hereinafter "ISAE 3000").

The nature, timing and scope of the selected procedures depend on the auditor's judgment. A reasonable assurance is a high level of assurance; however, it is not a guarantee that the examination conducted in accordance with the above standard will always detect a potentially existing material non-compliance with the requirements of the ESEF Regulation.

As part of our work, we performed the following procedures:

- We obtained an understanding of the requirements of the ESEF Regulation;
- We obtained an understanding of the Company's internal control relevant for the application of the requirements of the ESEF Regulation;
- We identified and evaluated risks of material non-compliance with the ESEF Regulation, whether due to fraud or error; and
- Based on this, we designed and performed procedures responsive to those risks and aimed at obtaining a reasonable assurance for the purposes of expressing our conclusion.

The aim of our procedures was to assess whether:

- The financial statements included in the annual financial report were prepared in the valid XHTML format;
- The disclosures in the consolidated financial statements were marked up where required by the ESEF Regulation and all mark-ups meet the following requirements:
 - XBRL mark-up language was used;
 - The elements of the core taxonomy specified in the ESEF Regulation with the closest accounting meaning were used, unless an extension taxonomy element was created in compliance with the ESEF Regulation; and
 - The mark-ups comply with the common rules for mark-ups pursuant to the ESEF Regulation.

We believe that the evidence we have obtained is sufficient and appropriate to provide a basis for our conclusion.

Conclusion

In our opinion, the Company's financial statements for the year ended 31 December 2022 included in the annual financial report are, in all material respects, in compliance with the requirements of the ESEF Regulation.

In Prague on 17 March 2023

Audit firm:

Deloitte Audit s.r.o.
registration no. 079



Statutory auditor:

David Batal
registration no. 2147



