Consolidated Interim Condensed Financial Statements for the six-month period ended 30 June 2018

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Independent Auditors' Report on Review of Consolidated Interim Condensed Financial Information

To the Shareholders and Supervisory Board

CREDIT BANK OF MOSCOW (public joint-stock company)

Introduction

We have reviewed the accompanying consolidated interim condensed statement of financial position of CREDIT BANK OF MOSCOW (public joint-stock company) and its subsidiaries (the Group) as at 30 June 2018 and the related consolidated interim condensed statements of profit or loss and other comprehensive income for the threeand six-month periods ended 30 June 2018, and the related consolidated interim condensed statements of changes in equity and cash flows for the six-month period ended 30 June 2018, and notes to the consolidated interim condensed financial information (the consolidated interim condensed financial information). Management is responsible for the preparation and presentation of this consolidated interim condensed financial information in accordance with IAS 34 *Interim Financial Reporting*. Our responsibility is to express a conclusion on this consolidated interim condensed financial information based on our review.

Scope of Review

We conducted our review in accordance with International Standard on Review Engagements 2410 *Review of Interim Financial Information Performed by the Independent Auditor of the Entity.* A review of consolidated interim condensed financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Audited entity: CREDIT BANK OF MOSCOW (public joint-stock company).

Independent auditor JSC "KPMG", a company incorporated under the Laws of the Russian Federation, a member firm of the KPMG network of independent member firms affiliated with KPMG International Cooperative ("KPMG International"), a Swiss entity.

Registration No. in the Unified State Register of Legal Entities 1027739555282.

Moscow, Russian Federation.

Registration No. in the Unified State Register of Legal Entities 1027700125628

Member of the Self-regulated organisation of auditors "Russian Union of auditors" (Association). The Principal Registration Number of the Entry in the Register of Auditors and Audit Organisations: No. 11603053203.



CREDIT BANK OF MOSCOW (public joint-stock company) Independent Auditors' Report on Review of Consolidated Interim Condensed Financial Information Page 2

Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the consolidated interim condensed financial information as at 30 June 2018 and for the threeand six-month periods ended 30 June 2018 is not prepared, in all material respects, in accordance with IAS 34 Interim Financial Reporting.

Lukashova N.V. Director JSC "KPMG" Moscow, Russia

MOCKE

17 August 2018

Consolidated Interim Condensed Statements of Profit or Loss and Other Comprehensive Income

for the three- and six-month periods ended 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| in millions | of | Russian | Roubles | unless | otherwise | statea, |
|-------------|----|---------|---------|--------|-----------|---------|
| | | | | | | |

| | Notes | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) | Three-Month Period Ended 30 June 2018 (Unaudited) | Three-Month Period Ended 30 June 2017 (Unaudited) |
|---|-----------------|--|--|--|--|
| Interest income calculated using the effective interest method | 6 | 65 501 | 57 679 | 31 736 | 28 000 |
| Other interest income | 6 | 1 989 | 2 613 | 880 | 1 162 |
| Interest expense | 6 | (43 662) | (39 584) | (21 799) | (18 876) |
| Net interest income | 6 | 23 828 | 20 708 | 10 817 | 10 286 |
| Charge for credit losses on debt financial assets | 11,12, 14,15 | (31) | (7 377) | (267) | (2 561) |
| Net interest income after credit losses on debt financial assets | - | 23 797 | 13 331 | 10 550 | 7 725 |
| Fee and commission income | 7 | 7 262 | 8 019 | 3 872 | 3 760 |
| Fee and commission expense | 7 | (1 549) | (1 162) | (939) | (643) |
| Net (loss) gain on loans to customers at fair value through profit or loss Net gain (loss) on other financial | | (3 839) | 442 | (2 311) | 197 |
| instruments at FVTPL | | 13 | - | (28) | - |
| Net gain from sale and redemption of financial assets at FVOCI Net realised gain on available-for sale | | 759 | - | 424 | - |
| assets | | - | 286 | - | 209 |
| Net foreign exchange (losses) gains Impairment (losses) recoveries on other non-financial assets, credit (losses) recoveries on other financial assets and credit related commitments and other provisions | 9 | (1 308) | 1 235 | 4 874 (677) | (167) |
| State deposit insurance scheme | | (1+13) | 12 | (077) | (107) |
| contributions | | (829) | (611) | (495) | (319) |
| Operating lease income Net income from disposal of | | 54 | 838 | 24 | 423 |
| subsidiaries | 25 | 637 | - | 637 | - |
| Other net operating income (expense) | - | 285 | (1 069) | 399 | (1 032) |
| Non-interest income | - | 40 | 8 020 | 5 780 | 3 962 |
| Operating income | - | 23 837 | 21 351 | 16 330 | 11 687 |
| Salaries and employment benefits | 8 | (6 103) | (5 151) | (3 590) | (2 961) |
| Administrative expenses Depreciation of property and equipment | 8 | (2 522) (488) | (2 312) (924) | (1 397) (248) | (1 239) (472) |
| Operating expense | - | (9 113) | (8 387) | (5 235) | (4 672) |
| Profit before income taxes | - | 14 724 | 12 964 | 11 095 | 7 015 |
| Income tax | 10 | (3 720) | (2 956) | (2 384) | (1 600) |
| Profit for the period | - | 11 004 | 10 008 | 8 711 | 5 415 |

The consolidated interim condensed statements of profit or loss and other comprehensive income is to be read in conjunction with the notes, forming an integral part of the consolidated interim condensed financial statements.

Consolidated Interim Condensed Statements of Profit or Loss and Other Comprehensive Income for the three- and six-month periods ended 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| | Notes | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) | Three-Month Period Ended 30 June 2018 (Unaudited) | Three-Month Period Ended 30 June 2017 (Unaudited) | | | |
|--|-------|--|--|--|--|--|--|--|
| Profit for the period | | 11 004 | 10 008 | 8 711 | 5415_ | | | |
| Other comprehensive (loss) income Items that are or may be reclassified subsequently to profit or loss: Movement in fair value reserve (debt instruments): | | | | | | | | |
| - net change in fair value | | (3 279) | 276 | (2 253) | 211 | | | |
| - net amount transferred to profit or loss | | (107) | (224) | (5) | (53) | | | |
| Exchange differences on translation | | - | (2) | - | (19) | | | |
| Income tax related to other comprehensive income | | 678 | (10) | 452 | (24) | | | |
| Other comprehensive (loss) income for the period, net of income tax | | (2 708) | 40 | (1 806) | 115 | | | |
| - Total comprehensive income for the period | | 8 296 | 10 048 | 6 905 | 5 530 | | | |
| Basic and diluted earnings per share (in RUB per share) | 24 | 0.35 | 0.42 | 0.29 | 0.23 | | | |



Vladimir A. Chubar

Svetlana V. Sass

Chairman of the Management Board

Chief Accountant

The consolidated interim condensed statements of profit or loss and other comprehensive income is to be read in conjunction with the notes, forming an integral part of the consolidated interim condensed financial statements.

Consolidated Interim Condensed Statement of Financial Position as at 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| | Notes | 30 June 2018 (Unaudited) | 31 December 2017 |
|---|-------|-----------------------------|------------------|
| ASSETS | × | ь. Х | |
| Cash and cash equivalents | 11 | 1 022 659 | 934 033 |
| Obligatory reserves with the Central bank of the Russian Federation | | 10 375 | 8 884 |
| Deposits in credit and other financial institutions | 12 | 8 428 | 16 369 |
| Trading financial assets | 13 | 12 533 | 117 282 |
| - held by the Group | 13 | 10 806 | 95 519 |
| - pledged under sale and repurchase agreements | 13 | 1 727 | 21 763 |
| Loans to customers | 14 | 666 857 | 768 676 |
| - loans to corporate clients | 14 | 583 839 | 685 937 |
| - loans to individuals | 14 | 83 018 | 82 739 |
| Investment financial assets | 15 | 192 984 | 25 066 |
| - held by the Group | 15 | 101 190 | 23 273 |
| - pledged under sale and repurchase agreements | 15 | 91 794 | 1 793 |
| Property and equipment | | 7 806 | 7 866 |
| Deferred tax asset | | 32 | 281 |
| Other assets | | 9 382 | 9 734 |
| Total assets | | 1 931 056 | 1 888 191 |
| LIABILITIES AND EQUITY | | | |
| Deposits by credit institutions | 16 | 662 812 | 639 861 |
| Due to customers | | 961 039 | 941 724 |
| - due to corporate customers | | 644 098 | 650 507 |
| - due to individuals | | 316 941 | 291 217 |
| Debt securities issued | 17 | 115 061 | 116 280 |
| Deferred tax liability | | 1 740 | 3 779 |
| Other liabilities | | 13 011 | 8 958 |
| Total liabilities | | 1 753 663 | 1 710 602 |
| Equity | | | |
| Share capital | 18 | 27 942 | 27 942 |
| Additional paid-in capital | | 46 247 | 46 247 |
| Perpetual debt issued | 18 | 43 930 | 40 320 |
| Revaluation surplus for buildings | | 582 | 582 |
| Fair value reserve for securities | | (1 360)_ | 394 |
| Retained earnings | | 60 052 | 62 104 |
| Total equity | | 177 393 | 177 589 |
| Total liabilities and equity | | 1 931 056 | 1 888 191 |

Chairman of the Management Board

Vladimir A. Chubar

Svetlana V. Sass

Chief Accountant

The consolidated interim condensed statement of financial position is to be read in conjunction with the notes, forming an integral part of the consolidated interim condensed financial statements.

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CREDIT BANK OF MOSCOW (public joint-stock company) Consolidated Interim Condensed Statement of Cash Flows for the six-month period ended 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| Ne | otes | Six-Month Period Ended 30 June 2018 (Unaudited) | Six -Month Period Ended 30 June 2017 (Unaudited) |
|--|------|--|---|
| CASH FLOWS FROM OPERATING ACTIVITIES | | | |
| Interest receipts | | 69 022 | 55 850 |
| Interest payments | | (45 671) | (38 178) |
| Fees and commission receipts | | 7 257 | 7 947 |
| Fees and commission payments | | (1 321) | (1 156) |
| Net receipts from operations with securities | | 854 | 371 |
| Net receipts from foreign exchange | | 18 291 | 6 532 |
| State deposit insurance scheme contributions payments | | (767) | (580) |
| Net other operating income receipts (payments) | | 572 | (1 053) |
| Operating leases income receipts | | 54 | 838 |
| Salaries and employment benefits paid | | (5 592) | (4 676) |
| Administrative expenses paid | | (2 224) | (2 153) |
| Income tax paid | | (1 643) | (4 356) |
| Operating cash flows before changes in operating assets and liabilities | _ | 38 832 | 19 386 |
| (Increase) decrease in operating assets | | | |
| Obligatory reserves with the Central bank of the Russian Federation | | (1 491) | (910) |
| Deposits in credit and other financial institutions | | 8 246 | 123 609 |
| Trading financial assets | | (4 170) | 15 430 |
| Loans to customers | | 101 295 | (98 467 |
| Other assets | | (5 764) | 129 |
| Increase (decrease) in operating liabilities | | | |
| Deposits by the Central bank of the Russian Federation | | - | (105 790) |
| Deposits by credit institutions except syndicated and subordinated loans | | 20 191 | (66 481 |
| Due to customers except subordinated loans | | 10 377 | 85 170 |
| Promissory notes issued | | - | (1 113) |
| Other liabilities | | (143) | (398 |
| Net cash from (used in) operations | _ | 167 373 | (29 435 |
| | _ | | |
| CASH FLOWS FROM INVESTING ACTIVITIES | | | |
| Purchase of investment financial assets | | (167 634) | (31 558) |
| Proceeds from disposal and redemption of investment financial assets | | 75 922 | 17 782 |
| Net disposal of subsidiary | | (703) | |
| Net purchase of property and equipment and intangible assets | | (583) | (496) |
| Net cash used in investing activities | _ | (92 998) | (14 272) |

The consolidated interim condensed statement of cash flows is to be read in conjunction with the notes, forming an integral part of the consolidated interim condensed financial statements.

CREDIT BANK OF MOSCOW (public joint-stock company) Consolidated Interim Condensed Statement of Cash Flows for the six-month period ended 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| | Notes | Six-Month Period Ended 30 June 2018 (Unaudited) | Six –Month Period Ended 30 June 2017 (Unaudited) |
|---|-------|--|---|
| CASH FLOWS FROM FINANCING ACTIVITIES | | | |
| Perpetual eurobonds issued | | - | 40 818 |
| Interest on perpetual debt paid | | (1 870) | - |
| Proceeds from syndicated borrowings | | 376 | 28 005 |
| Repayment of syndicated borrowings | | (11 452) | - |
| Repayment of subordinated deposits | | - | (290) |
| Proceeds from placement and issuance of subordinated bonds | | - | 33 933 |
| Partial redemption of subordinated bonds | | (3 000) | (22 037) |
| Proceeds from placement and issuance of other bonds | | 31 875 | 3 879 |
| Repayments of other bonds | | (34 356) | (8 954) |
| Net cash (used in) from financing activities | | (18 427) | 75 354 |
| Effect of exchange rates changes on cash and cash equivalents | | 34 071 | (4 938) |
| Effect of changes in ECL on cash and cash equivalents | | (720) | - |
| | | 89 299 | 26 709 |
| Change in cash and cash equivalents Cash and cash equivalents, beginning of the period | | 933 360 | 373 327 |
| Cash and cash equivalents, end of the period | 11 | 1 022 659 | 400 036 |

Chairman of the Management Board

Chief Accountant

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Vladimir A. Chubar

Svetlana V. Sass

The consolidated interim condensed statement of cash flows is to be read in conjunction with the notes, forming an integral part of the consolidated interim condensed financial statements.

Consolidated Interim Condensed Statement of Changes in Equity for the six-month period ended 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| | Share capital | Additional paid-in capital | Perpetual debt issued | Revaluation surplus for buildings | Fair value reserve for securities | Currency translation reserve | Retained earnings | Total equity |
|--|------------------|----------------------------------|--------------------------|---|---|------------------------------------|----------------------|---------------|
| Balance as at | | | | (99 | 451 | 39 | 42 434 | 103 401 |
| 1 January 2017 | 24 742 | 35 047 | - | 688 | 451 | 59 | 12 101 | 100 101 |
| Total comprehensive income for the period (Unaudited) | - | - | · _ | - | 41 | (1) | 10 008 | 10 048 |
| Perpetual debt issued (Unaudited) | - | - | 40 977 | - | - | - | - | 40 977 |
| Foreign exchange translation of perpetual debt issued (Unaudited) | - | - | 383 | - | - | - | (383) | · _ |
| Transaction costs on perpetual debt issued (Unaudited) | - | · _ | - | - | - | - | (159) | (159) |
| Tax effect on perpetual debt issued (Unaudited) | | | | | | | 108 | 108 |
| Balance as at 30 June 2017 (Unaudited) | 24 742 | 35 047 | 41 360 | 688 | 492 | 38 | 52 008 | 154 375 |
| Balance as at | | 55 047 | 11000 | | | | | |
| 31 December 2017 | 27 942 | 46 247 | 40 320 | 582 | 394 | - | 62 104 | 177 589 |
| Impact of adopting IFRS 9 as at 1 January 2018 (note 5, Unaudited) | _ | _ | - | | 954 | - | (8 673) | (7 719) |
| Restated balance as at | | | | | | | | |
| 1 January 2018 | 27 942 | 46 247 | 40 320 | 582 | 1 348 | | 53 431 | 169 870 |
| Total comprehensive income for the period (Unaudited) | | - | - | - | (2 708) | - | 11 004 | 8 296 |
| Interest paid on perpetual debt issued (Unaudited) | - | · · - | - | - | - | - | (1 870) | (1 870) |
| Foreign exchange translation of perpetual debt issued (Unaudited) | - | - | 3 610 | - | - | - | (3 610) | - |
| Tax effect on perpetual debt issued (Unaudited) | | | | | | | 1 097 | 1 097 |
| Balance as at | | | | | | | | |
| 30 June 2018 | | | 12 0 2 0 | 593 | (1.360) | | 60 052 | 177 393 |
| (Unaudited) | 27 942 | 46 247 | 43 930 | 582 | (1 360) | | 00 032 | 111050 |
| Chairman of the Manage | ment Board | | | AHK» C3. SPIIC | A | A | 7 Vladin | nir A. Chubar |

Chief Accountant



Svetlana V. Sass

The consolidated interim condensed statement of changes in equity is to be read in conjunction with the notes, forming an integral part of consolidated interim condensed financial statements.

1 Background

Principal activities

These consolidated interim condensed financial statements include the financial statements of CREDIT BANK OF MOSCOW (public joint-stock company) (the Bank) and its subsidiaries (together referred to as the Group).

The Bank was formed on 5 August 1992 as an open joint-stock company, then re-registered as a limited liability company under the legislation of the Russian Federation. On 18 August 1999 the Bank was reorganised as an open joint-stock company. On 16 May 2016 the Bank was re-registered as a public joint-stock company under the legislation of the Russian Federation. The Bank's registered legal address is 2 (bldg. 1), Lukov pereulok, Moscow, Russia. The Bank operates under a general banking license from the Central bank of the Russian Federation (the CBR), renewed on 21 January 2013. In December 2004 the Bank was admitted to the state program for individual deposit insurance.

The Bank is among the 10 largest banks in Russia by assets and conducts its business in Moscow and the Moscow region with a branch network comprising 102 branches, 1 116 ATMs and 6 494 payment terminals.

The Group operates in industry where significant seasonal or cyclical variations in operating income are not experienced during the financial year.

| | | | Degree of control, % | | |
|----------------------------|--------------------------|------------------------------|-----------------------------|------------------|--|
| Name | Country of incorporation | Principal activities | 30 June 2018 (unaudited) | 31 December 2017 | |
| "CBOM Finance p.l.c." | Ireland | Raising finance | 100% | 100% | |
| "INKAKHRAN" Group | Russia | Cash handling | 100% | 100% | |
| LLC "MKB-Invest" | Russia | Transactions with securities | 100% | 100% | |
| LLC "Bank SKS" | Russia | Investment banking | 100% | 100% | |
| CJSC "Mortgage Agent MKB" | Russia | Raising finance | 100% | 100% | |
| LLC "Mortgage Agent MKB 2" | Russia | Raising finance | 100% | 100% | |
| "MKB-Leasing" Group | Russia | Finance leasing | - | 100% | |

The principal subsidiaries of the Group are as follows:

The Bank does not have any direct or indirect shareholdings in the subsidiaries "CBOM Finance p.l.c.", LLC "MKB Invest", CJSC "Mortgage Agent MKB" and LLC "Mortgage Agent MKB 2". "CBOM Finance p.l.c." was established to raise capital by the issue of debt securities and to use the proceeds of each such issuance to advance loans to the Bank. "MKB Invest" is controlled by the Group through an option agreement. CJSC "Mortgage Agent MKB" was established for the purposes of the mortgage loans program launched securitisation by the Bank in 2014. LLC "Mortgage Agent MKB 2" was established for the purposes of the mortgage loans securitisation program launched by the Bank in 2016. In June 2018, the Group sold 100% share in its subsidiary "MKB-Leasing" Group - Note 25.

Shareholders

The Bank's shareholders as at 30 June 2018 are:

- LLC Concern Rossium 56.07%
- RegionFinanceResurs JSC 8.79%
- LLC IC Algoritm 7.09%
- Other shareholders 28.05%.

The majority participant of LLC Concern Rossium, is Roman I. Avdeev, who is an ultimate controlling party of the Group.

Related party transactions are detailed in Note 20.

Russian business environment

The Group's operations are primarily located in the Russian Federation. Consequently, the Group is exposed to the economic and financial risks in the markets of the Russian Federation, which display emerging-market characteristics. Legal, tax and regulatory frameworks continue to be developed, but are subject to varying interpretations and frequent changes that, together with other legal and fiscal impediments, contribute to the challenges faced by entities operating in the Russian Federation.

The conflict in Ukraine and related events has increased the perceived risks of doing business in the Russian Federation. The imposition of economic sanctions on Russian individuals and legal entities by the European Union, the United States of America, Japan, Canada, Australia and others, as well as retaliatory sanctions imposed by the Russian government, has resulted in increased economic uncertainty including more volatile equity markets, a depreciation of the Russian Rouble, a reduction in both local and foreign direct investment inflows and a significant tightening in the availability of credit. In particular, some Russian entities, including banks, may be experiencing difficulties in accessing international equity and debt markets and may become increasingly dependent on Russian state banks to finance their operations. The longer term effects of recently implemented sanctions, as well as the threat of additional future sanctions, are difficult to determine. Management of the Group believes that it takes all the necessary efforts to support the economic stability of the Group in the current environment.

The consolidated interim condensed financial statements reflect management's assessment of the impact of the Russian business environment on the operations and the financial position of the Group. The future business environment may differ from management's assessment.

2 Basis of preparation

Statement of compliance

The accompanying consolidated interim condensed financial statements are prepared in accordance with IAS 34 *Interim Financial Reporting*, and should be read in conjunction with the Group's last annual consolidated financial statements as at and for the year ended 31 December 2017 ("last annual financial statements"). They do not include all of the information required for a complete set of IFRS financial statements. However, selected explanatory notes are included to explain events and transactions that are significant to an understanding of the changes in the Group's financial position and performance since the last annual financial statements.

Basis of measurement

The consolidated interim condensed financial statements are prepared on the historical cost basis except that financial instruments at fair value through profit or loss and through other comprehensive income are stated at fair value and buildings are stated at revalued amounts.

Functional and presentation currency

The functional currency of the Bank and the majority of its subsidiaries is the Russian Rouble (RUB) as, being the national currency of the Russian Federation, it reflects the economic substance of the majority of underlying events and circumstances relevant to them.

The RUB is also the presentation currency for the purposes of these consolidated interim condensed financial statements.

Financial information presented in RUB is rounded to the nearest million.

Foreign currencies, particularly USD and EUR, play significant role in determination of economic parameters for many business operations conducted in the Russian Federation. The table below sets out exchange rates for USD and EUR against RUB, defined by the CBR:

| | 30 June 2018 | 31 December 2017 | 30 June 2017 |
|-----|--------------|------------------|--------------|
| USD | 62.7565 | 57.6002 | 59.0855 |
| EUR | 72.9921 | 68.8668 | 67.4993 |

Use of estimates and judgments

In preparing these consolidated interim condensed financial statements, management has made judgement, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities, income and expense. Actual results may differ from these estimates.

The significant judgements made by management in applying the Group's accounting policies are the key sources of estimation uncertainty were the same as those that applied to the consolidated financial statements as at and for the period ended 31 December 2017, except for the areas described below.

Judgements

Information about judgements made in applying accounting policies that have the most significant effects on the amounts recognised in the consolidated interim condensed financial statements is included in the following notes:

• classification of financial assets: assessment of the business model within which the assets are held and assessment of whether the contractual terms of the financial asset are solely payments of principal and interest on the principal amount outstanding – Note 3(b)(i).

Assumptions and estimations uncertainty

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment in the period ended 30 June 2018 is included in the following notes:

• impairment of financial instruments: assessment of whether credit risk on the financial asset has increased significantly since initial recognition and incorporation of forward-looking information in the measurement of ECL – Note 4.

Changes in accounting policies and presentation

IFRS 9 Financial instruments

In July 2014, the IASB issued the final version of IFRS 9 '*Financial Instruments*'. IFRS 9 is effective for annual periods beginning on or after 1 January 2018, with early adoption permitted. It replaces IAS 39 '*Financial Instruments: Recognition and Measurement*'.

In October 2017, the IASB issued '*Prepayment Features with Negative Compensation*' (*Amendments to IFRS 9*). The amendments are effective for annual periods beginning on or after 1 January 2019, with early adoption permitted.

The Group has adopted IFRS 9 '*Financial Instruments*' issued in July 2014 with a date of initial application of 1 January 2018 and early adopted amendments to IFRS 9 on the same date. The requirements of IFRS 9 represent a significant change from IAS 39 '*Financial Instruments: Recognition and Measurement*'. The new standard brings fundamental changes to the accounting for financial assets and to certain aspects of the accounting for financial liabilities. The key changes to the Group's accounting policies resulting from its adoption of IFRS 9 are summarised below.

Classification of financial assets and financial liabilities

IFRS 9 contains three principal classification categories for financial assets: measured at amortised cost, fair value through other comprehensive income (FVOCI) and fair value through profit or loss (FVTPL). IFRS 9 classification is generally based on the business model in which a financial asset is managed and its contractual cash flows. The standard eliminates the existing IAS 39 categories of held-to-maturity, loans and receivables and available-for-sale. Under IFRS 9, derivatives embedded in contracts where the host is a financial asset in the scope of the standard are never bifurcated. Instead, the whole hybrid instrument is assessed for classification. For an explanation of how the Group classifies financial assets under IFRS 9, see Note 3(b)(i).

IFRS 9 largely retains the existing requirements in IAS 39 for the classification of financial liabilities. However, although under IAS 39 all fair value changes of liabilities designated under the fair value option were recognised in profit or loss, under IFRS 9 fair value changes are generally presented as follows:

- the amount of change in the fair value that is attributable to changes in the credit risk of the liability is presented in other comprehensive income; and
- the remaining amount of change in the fair value is presented in profit or loss.

For an explanation of how the Group classifies financial liabilities under IFRS 9, see Note 3(b)(i).

Impairment of financial assets

IFRS 9 replaces the 'incurred loss' model in IAS 39 with an 'expected credit loss' model. The new impairment model also applies to certain loan commitments and financial guarantee contracts but not to equity investments.

Under IFRS 9, credit losses are recognised earlier than under IAS 39. For an explanation of how the Group applies the impairment requirements of IFRS 9, see Note 3(b)(iv).

Transition

Changes in accounting policies resulting from the adoption of IFRS 9 have been applied retrospectively, except as described below:

- Comparative periods have not been restated. Differences in the carrying amounts of financial assets and financial liabilities resulting from the adoption of IFRS 9 are recognised in retained earnings and reserves as at 1 January 2018. Accordingly, the information presented for the three- and sixmonth periods ended 30 June 2017 and as at 31 December 2017 does not reflect the requirements of IFRS 9 and therefore is not comparable to the information presented as at and for the three- and sixmonth periods ended 30 June 2018 under IFRS 9.
- The following assessments have been made on the basis of the facts and circumstances that existed at the date of initial application.
 - The determination of the business model within which a financial asset is held.
 - The designation and revocation of previous designations of certain financial assets and financial liabilities as measured at FVTPL.
 - The designation of certain investments in equity instruments not held for trading as at FVOCI.
- If a debt security had low credit risk at the date of initial application of IFRS 9, then the Group has assumed that credit risk on the asset had not increased significantly since its initial recognition.
- For more information and details on the changes and implications resulting from the adoption of IFRS 9, see Note 5.

3 Significant accounting policies

The accounting policies applied in these consolidated interim condensed financial statements are the same as those applied in the last annual financial statements, except as explained below, related to the Group's adoption of IFRS 9 (Note 2), which is applicable from 1 January 2018.

Explanation of how the Group applies changes in accounting policy is presented below.

(a) Interest

Effective interest rate

Interest income and expense are recognised in profit or loss using the effective interest method. The 'effective interest rate' is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to:

- the gross carrying amount of the financial asset; or
- the amortised cost of the financial liability.

When calculating the effective interest rate for financial instruments other than credit-impaired assets, the Group estimates future cash flows considering all contractual terms of the financial instrument, but not expected credit losses. For credit-impaired financial assets, a credit-adjusted effective interest rate is calculated using estimated future cash flows including expected credit losses.

The calculation of the effective interest rate includes transaction costs and fees and points paid or received that are an integral part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or financial liability.

Amortised cost and gross carrying amount

The 'amortised cost' of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured on initial recognition minus the principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any expected credit loss allowance (or impairment allowance before 1 January 2018).

The 'gross carrying amount of a financial asset' measured at amortised cost is the amortised cost of a financial asset before adjusting for any expected credit loss allowance.

Calculation of interest income and expense

In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability.

However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the amortised cost of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

For financial assets that were credit-impaired on initial recognition, interest income is calculated by applying the credit-adjusted effective interest rate to the amortised cost of the asset. The calculation of interest income does not revert to a gross basis, even if the credit risk of the asset improves.

For information on when financial assets are credit-impaired, see (b)(iv).

Presentation

Interest income and expense presented in the consolidated interim condensed statement of profit or loss and other comprehensive include:

• interest on financial assets and financial liabilities measured at amortised cost calculated using the effective interest method;

- interest on debt instruments measured at FVOCI calculated on an effective interest basis;
- interest on non-derivative debt financial instruments measured at FVTPL is presented separately as "other interest income". It is measured using the effective interest method, excluding transaction costs.

(b) Financial assets and financial liabilities

i. Classification

On initial recognition, a financial asset is classified as measured at: amortised cost, FVOCI or FVTPL.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

- the asset is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

A debt instrument is measured at FVOCI only if it meets both of the following conditions and is not designated as at FVTPL:

- the asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

For debt financial assets measured at FVOCI, gains and losses are recognised in other comprehensive income, except for the following, which are recognised in profit or loss in the same manner as for financial assets measured at amortised cost:

- interest revenue using the effective interest method;
- ECL and reversals; and
- foreign exchange gains and losses.

When a debt financial asset measured at FVOCI is derecognised, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss.

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in fair value in other comprehensive income. This election is made on an investment-by-investment basis.

Gains and losses on such equity instruments are never reclassified to profit or loss and no impairment is recognised in profit or loss. Dividends are recognised in profit or loss (see b(ii)) unless they clearly represent a recovery of part of the cost of the investment, in which case they are recognised in other comprehensive income. Cumulative gains and losses recognised in other comprehensive income are transferred to retained earnings on disposal of an investment.

All other financial assets are classified as measured at FVTPL.

In addition, on initial recognition, the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise (see (b)(v)).

Business model assessment

The Group makes an assessment of the objective of a business model in which an asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- the stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realising cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Group's management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how managers of the business are compensated e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and
- the frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Group's stated objective for managing the financial assets is achieved and how cash flows are realised.

Financial assets that are held for trading or managed and whose performance is evaluated on a fair value basis are measured at FVTPL because they are neither held to collect contractual cash flows nor held both to collect contractual cash flows and to sell financial assets.

Assessment whether contractual cash flows are solely payments of principal and interest

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Group considers:

- contingent events that would change the amount and timing of cash flows;
- leverage features;
- prepayment and extension terms;
- terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse asset arrangements); and
- features that modify consideration of the time value of money e.g. periodical reset of interest rates.

The Group holds a portfolio of long-term fixed rate loans for which the Group has the option to revise the interest rate following the change of key rate set by the CBR. The borrowers have an option to either accept the revised rate or redeem the loan at par without penalty. The Group has determined that the contractual cash flows of these loans are solely payments of principal and interest because the option varies the interest rate in a way that is consideration for the time value of money, credit risk, other basic lending risks and costs associated with the principal amount outstanding. Instead, the Group considers these loans as in essence floating rate loans.

Reclassification

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Group changes its business model for managing financial assets. The Group should reclassify financial assets if the Group changes its business model for managing those financial assets. Such changes are expected to be very infrequent. Such changes are determined by the Group's senior management as a result of external or internal changes and must be significant to the Group's operations and demonstrable to external parties. Accordingly, a change in the Group's business model will occur only when the Group either begins or ceases to perform an activity that is significant to its operations; for example, when the Group has acquired, disposed of or terminated a business line.

Financial liabilities are not reclassified subsequent to their initial recognition.

ii. Derecognition

Financial assets

From 1 January 2018 any cumulative gain/loss recognised in other comprehensive income in respect of equity investment securities designated as at FVOCI is not recognised in profit or loss on derecognition of such securities, as explained in (b)(i). Any interest in transferred financial assets that qualify for derecognition that is created or retained by the Group is recognised as a separate asset or liability.

iii. Modification of financial assets and financial liabilities

Financial assets

If the terms of a financial asset are modified, the Group evaluates whether the cash flows of the modified asset are substantially different. If the cash flows are substantially different (referred to as 'substantial modification'), then the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognised and a new financial asset is recognised at fair value. Changes in cash flows on existing financial assets or financial liabilities are not considered as modification, if they result from existing contractual terms, e.g. changes in interest rates initiated by the Group due to changes in the CBR key rate, if the loan contract entitles the Group to do so.

The Group performs a quantitative and qualitative evaluation of whether the modification is substantial, i.e. whether the cash flows of the original financial asset and the modified or replaced financial asset are substantially different. The Group assesses whether the modification is substantial based on quantitative and qualitative factors in the following order: qualitative factors, quantitative factors, combined effect of qualitative and quantitative factors. If the cash flows are substantially different, then the contractual rights to cash flows from the original financial asset deemed to have expired. In making this evaluation the Group analogizes to the guidance on the derecognition of financial liabilities.

If the cash flows of the modified asset carried at amortised cost are not substantially different, then the modification does not result in derecognition of the financial asset. In this case, the Group recalculates the gross carrying amount of the financial asset and recognises the amount arising from adjusting the gross carrying amount as a modification gain or loss in profit or loss. The gross carrying amount of the financial asset value of the renegotiated or modified contractual cash flows that are discounted at the financial asset's original effective interest rate. Any costs or fees incurred adjust the carrying amount of the modified financial asset. If such a modification is carried out because of financial difficulties of the borrower (see (b)(iv)), then the gain or loss is presented together with impairment losses. In other cases, it is presented as interest income (see (a)).

For fixed-rate loans, where the borrower has an option to prepay the loan at par without significant penalty, the Group treats the modification of an interest rate to a current market rate using the guidance on floating-rate financial instruments. This means that the effective interest rate is adjusted prospectively.

As part of credit risk management activities, the Group renegotiates loans to customers in financial difficulties (referred to as 'forbearance activities'). If the Group plans to modify a financial asset in a way that would result in forgiveness of part of the existing contractual cash flows, then a portion of the asset is written off (see (b)(iv)) before the modification takes place. This is likely to result in the remaining contractual cash flows that are still recognised as the original financial asset at the point of modification to be similar to the new modified contractual cash flows. If based on quantitative assessment the Group concludes that modification of financial assets modified as part of the Group's forbearance policy is not substantial, the Group performs qualitative evaluation of whether the modification is substantial.

Financial liabilities

The Group derecognises a financial liability when its terms are modified and the cash flows of the modified liability are substantially different. In this case, a new financial liability based on the modified terms is recognised at fair value. The difference between the carrying amount of the financial liability extinguished and the new financial liability with modified terms is recognised in profit or loss.

If a modification (or exchange) does not result in the derecognition of the financial liability the Group applies accounting policy consistent with the requirements for adjusting the gross carrying amount of a financial asset when a modification does not result in the derecognition of the financial asset, i.e. the Group recognises any adjustment to the amortised cost of the financial liability arising from such a modification (or exchange) in profit or loss at the date of the modification (or exchange).

Group performs a quantitative and qualitative evaluation of whether the modification is substantial considering qualitative factors, quantitative factors and combined effect of qualitative and quantitative factors. The Group concludes that the modification is substantial as a result of the following qualitative factors:

- change the currency of the financial liability;
- change in collateral or other credit enhancement;
- inclusion of conversion option;
- change in the subordination of the financial liability.

For the quantitative assessment the terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective interest rate, is at least 10 per cent different from the discounted present value of the remaining cash flows of the original financial liability. If an exchange of debt instruments or modification of terms is accounted for as an extinguishment, any costs or fees incurred are recognised as part of the gain or loss on the extinguishment. If the exchange or modification is not accounted for as an extinguishment, any costs or fees incurred are amortised over the remaining term of the modified liability.

iv. Impairment

The Group recognises loss allowances for expected credit losses (ECL) on the following financial instruments that are not measured at FVTPL:

- financial assets that are debt instruments;
- lease receivables;
- financial guarantee contracts issued; and
- loan commitments issued.

No impairment loss is recognised on equity investments.

The Group measures loss allowances at an amount equal to lifetime ECL, except for the following, for which they are measured as 12-month ECL:

- debt investment securities that are determined to have low credit risk at the reporting date; and
- other financial instruments (other than lease receivables) on which credit risk has not increased significantly since their initial recognition (see Note 4).

The Group considers a debt security to have low credit risk when its credit risk rating is equivalent to the globally understood definition of 'investment grade'.

12-month ECL are the portion of ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date.

Measurement of ECL

ECL are a probability-weighted estimate of credit losses. They are measured as follows:

- *financial assets that are not credit-impaired at the reporting date:* as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive);
- *financial assets that are credit-impaired at the reporting date:* as the difference between the gross carrying amount and the present value of estimated future cash flows;
- *undrawn loan commitments:* as the present value of the difference between the contractual cash flows that are due to the Group if the commitment is drawn down and the cash flows that the Group expects to receive; and
- *financial guarantee contracts:* the present value of expected payments to reimburse the holder less any amounts that the Group expects to recover.

Restructured financial assets

If the terms of a financial asset are renegotiated or modified or an existing financial asset is replaced with a new one due to financial difficulties of the borrower, then an assessment is made of whether the financial asset should be derecognised (see (b)(iii)) and ECL are measured as follows.

- If the expected restructuring will not result in derecognition of the existing asset, then the expected cash flows arising from the modified financial asset are included in calculating the cash shortfalls from the existing asset (see Note 4).
- If the expected restructuring will result in derecognition of the existing asset, then the expected fair value of the new asset is treated as the final cash flow from the existing financial asset at the time of its derecognition. This amount is included in calculating the cash shortfalls from the existing financial asset that are discounted from the expected date of derecognition to the reporting date using the original effective interest rate of the existing financial asset.

Credit-impaired financial assets

At each reporting date, the Group assesses whether financial assets carried at amortised cost and debt financial assets carried at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that a financial asset is credit-impaired includes the following observable data:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the restructuring of a loan or advance by the Group on terms that the Group would not consider otherwise;
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation;
- the disappearance of an active market for a security because of financial difficulties.

A loan that has been renegotiated due to a deterioration in the borrower's condition is usually considered to be credit-impaired unless there is evidence that the risk of not receiving contractual cash flows has reduced significantly and there are no other indicators of impairment. In addition, a retail loan that is overdue for 90 days or more is considered impaired.

In making an assessment of whether an investment in sovereign debt is credit-impaired, the Group considers the following factors.

- The market's assessment of creditworthiness as reflected in the bond yields.
- The rating agencies' assessments of creditworthiness.
- The country's ability to access the capital markets for new debt issuance.
- The probability of debt being restructured, resulting in holders suffering losses through voluntary or mandatory debt forgiveness.
- The international support mechanisms in place to provide the necessary support as 'lender of last resort' to that country, as well as the intention, reflected in public statements, of governments and

agencies to use those mechanisms. This includes an assessment of the depth of those mechanisms and, irrespective of the political intent, whether there is the capacity to fulfil the required criteria.

Presentation of allowance for ECL in the consolidated interim condensed statement of financial position

Loss allowances for ECL are presented in the consolidated interim condensed statement of financial position as follows:

- *financial assets measured at amortised cost*: as a deduction from the gross carrying amount of the assets;
- *loan commitments and financial guarantee contracts*: generally, as a provision;
- where a financial instrument includes both a drawn and an undrawn component, and the Group cannot identify the ECL on the loan commitment component separately from those on the drawn component: the Group presents a combined loss allowance for both components. The combined amount is presented as a deduction from the gross carrying amount of the drawn component. Any excess of the loss allowance over the gross amount of the drawn component is presented as a provision; and
- *debt instruments measured at FVOCI*: no loss allowance is recognised in the condensed consolidated statement of financial position because the carrying amount of these assets is their fair value. However, the loss allowance is disclosed and is recognised in the fair value reserve.

Write-offs

Loans and debt securities are written off (either partially or in full) when there is no realistic prospect of recovery. This is generally the case when the Group determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

v. Designation at fair value through profit or loss

Financial assets

At initial recognition, the Group has designated certain financial assets as at FVTPL because this designation eliminates or significantly reduces an accounting mismatch, which would otherwise rise.

Note 5 sets out the amount of each class of financial asset or financial liability that has been designated as at FVTPL. A description of the basis for each designation is set out in the Note for the relevant asset or liability class.

(c) Loans to customers

'Loans to customers' caption in the consolidated interim condensed statement of financial position include:

- loans to customers measured at amortised cost (see b(i)); they are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method;
- loans to customers mandatorily measured at FVTPL due to non-compliance with the SPPI-criterion (see b(i)); these are measured at fair value with changes recognised immediately in profit or loss; and
- finance lease receivables.

(d) Investment securities

The 'investment securities' caption in the consolidated interim condensed statement of financial position includes:

- debt investment securities measured at amortised cost (see b(i)); these are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method;
- debt and equity investment securities mandatorily measured at FVTPL or designated as at FVTPL (see b(i) and b(v)); these are at fair value with changes recognised immediately in profit or loss;
- debt securities measured at FVOCI (see b(i)); and
- equity investment securities designated as at FVOCI (see b(i)).

(e) Financial guarantees and loan commitments

Financial guarantees issued or commitments to provide a loan at a below-market interest rate are initially measured at fair value and the initial fair value is amortised over the life of the guarantee or the commitment. Subsequently, they are measured at the higher of this amortised amount and the amount of loss allowance (see (b)(iv)).

The Group has issued no loan commitment that are measured at FVTPL.

For other loan commitments the Group recognises loss allowance (see (b)(iv)).

Liabilities arising from financial guarantees and loan commitments are included within provisions.

(f) Comparative information

As a result of adoption of IFRS 9 the Group changed presentation of certain captions in the primary forms of consolidated interim condensed financial statements. Comparative information is reclassified to conform to changes in presentation in the current period.

The effect of main changes in presentation of the consolidated interim condensed statement of financial position is disclosed in Note 5.

The effect of main changes in presentation of the consolidated interim condensed statement of financial position is as follows:

• 'Available-for-sale financial assets' were presented within 'Investment financial assets' line item.

The effect of main changes in presentation of the condensed consolidated statement of profit or loss and other comprehensive income is as follows:

• The presentation of interest income was amended to present interest on non-derivative financial assets measured at FVTPL separately under 'other interest income' line item.

(g) Standards issued but not yet adopted

A number of new standards and amendments to standards are effective for annual periods beginning after 1 January 2019 and earlier application if permitted; however, the Group has not early adopted new or amended standards in the preparing these consolidated interim condensed financial statements.

The Group has no updates to information provided in the last annual financial statements about the standards issued but not yet effective that may have a significant impact on the Group's consolidated interim condensed financial statements.

4 Financial risk review

This Note presents information about the Group's exposure to financial risks.

Credit risk - Amounts arising from ECL

Inputs, assumptions and techniques used for estimating impairment

See accounting policy in Note 3(b)(iv).

Significant increase in credit risk

When determining whether the risk of default on a financial instrument has increased significantly since initial recognition, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Group's historical experience and expert credit assessment and including forward-looking information.

The objective of the assessment is to identify whether a significant increase in credit risk has occurred for an exposure by comparing:

- the remaining lifetime probability of default (PD) as at the reporting date; with
- the remaining lifetime PD for this point in time that was estimated at the time of initial recognition of the exposure (adjusted where relevant for changes in prepayment expectations).

Credit risk grades

The Group allocates each exposure to a credit risk grade based on a variety of data that is determined to be predictive of the risk of default and applying experienced credit judgement. Credit risk grades are defined using qualitative and quantitative factors that are indicative of risk of default. These factors vary depending on the nature of the exposure and the type of borrower.

Credit risk grades are defined and calibrated such that the risk of default occurring increases exponentially as the credit risk deteriorates so, for example, the difference in risk of default between credit risk grades 1 and 2 is smaller than the difference between credit risk grades 2 and 3.

Each exposure is allocated to a credit risk grade at initial recognition based on available information about the borrower. Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different credit risk grade. The monitoring typically involves use of the following data.

| Corporate exposure | All exposures (corporate and retail exposures) |
|--|--|
| Information obtained during periodic review of customer files – e.g. audited financial statements, management accounts, budgets and projections Data from credit reference agencies, press articles, changes in external credit ratings | Payment record – this includes overdue status as well as a range of variables about payment ratios Requests for and granting of forbearance |
| • Quoted bond and credit default swap (CDS) prices for the borrower where available | • Existing and forecast changes in business, financial and economic conditions |
| • Actual and expected significant changes in the political, regulatory and technological environment of the borrower or in its business activities | |

Generating the term structure of PD

Credit risk grades are a primary input into the determination of the term structure of PD for exposures. The Group collects performance and default information about its credit risk exposures analysed by jurisdiction or region and by type of product and borrower as well as by credit risk grading.

The Group employs statistical models to analyse the data collected and generate estimates of the remaining lifetime PD of exposures and how these are expected to change as a result of the passage of time.

This analysis includes the identification and calibration of relationships between changes in default rates and changes in key macro-economic factors as well as in-depth analysis of the impact of certain other factors (e.g. forbearance experience) on the risk of default. For most exposures, key macro-economic indicator is likely to be GDP growth.

The Group uses expert judgment in assessment of forward-looking information. This assessment is based also on external information (see discussion below on incorporation of forward-looking information). The Group then uses these forecasts to adjust its estimates of PDs.

Determining whether credit risk has increased significantly

The criteria for determining whether credit risk has increased significantly vary by portfolio and include quantitative changes in PDs and qualitative factors, including a backstop based on delinquency.

Using its expert credit judgement and, where possible, relevant historical experience, the Group may determine that an exposure has undergone a significant increase in credit risk based on particular qualitative indicators that it considers are indicative of such and whose effect may not otherwise be fully reflected in its quantitative analysis on a timely basis.

As a backstop, the Group considers that a significant increase in credit risk occurs no later than when an asset is more than 30 days past due. Days past due are determined by counting the number of days since the earliest elapsed due date in respect of which full payment has not been received. Due dates are determined taking into account grace period that might be available to the borrower.

Modified financial assets

The contractual terms of a loan may be modified for a number of reasons, including changing market conditions, customer retention and other factors not related to a current or potential credit deterioration of the customer. An existing loan whose terms have been modified may be derecognised and the renegotiated loan recognised as a new loan at fair value in accordance with the accounting policy set out in Note 3(b)(iii).

When the terms of a financial asset are modified and the modification does not result in derecognition, the determination of whether the asset's credit risk has increased significantly reflects comparison of:

- its remaining lifetime PD at the reporting date based on the modified terms; with
- the remaining lifetime PD estimated based on data at initial recognition and the original contractual terms.

The Group renegotiates loans to customers in financial difficulties (referred to as 'forbearance activities') to maximise collection opportunities and minimise the risk of default. Under the Group's forbearance policy, loan forbearance is granted on a selective basis if the debtor is currently in default on its debt or if there is a high risk of default, there is evidence that the debtor made all reasonable efforts to pay under the original contractual terms and the debtor is expected to be able to meet the revised terms.

The revised terms usually include extending the maturity, changing the timing of interest payments and amending the terms of loan covenants. Both retail and corporate loans are subject to the forbearance policy.

For financial assets modified as part of the Group's forbearance policy, the estimate of PD reflects whether the modification has improved or restored the Group's ability to collect interest and principal

and the Group's previous experience of similar forbearance action. As part of this process, the Group evaluates the borrower's payment performance against the modified contractual terms and considers various behavioural indicators.

Generally, forbearance is a qualitative indicator of a significant increase in credit risk and an expectation of forbearance may constitute evidence that an exposure is credit-impaired (see Note 3(b)(iv)) /in default. A customer needs to demonstrate consistently good payment behavior over a period of time before the exposure is no longer considered to be credit-impaired/ in default or the PD is considered to have decreased such that the loss allowance reverts to being measured at an amount equal to 12-month ECL.

Definition of default

The Group considers a financial asset to be in default when:

- the borrower is unlikely to pay its credit obligations to the Group in full, without recourse by the Group to actions such as realising security (if any is held); or
- the borrower is past due more than 90 days on any material credit obligation to the Group. Overdrafts are considered as being past due once the customer has breached an advised limit or been advised of a limit smaller than the current amount outstanding.

In assessing whether a borrower is in default, the Group considers indicators that are:

- qualitative e.g. breaches of covenant;
- quantitative e.g. overdue status and non-payment on another obligation of the same issuer to the Group; and
- based on data developed internally and obtained from external sources.

Inputs into the assessment of whether a financial instrument is in default and their significance may vary over time to reflect changes in circumstances.

Incorporating of forward-looking information

The Group incorporates forward-looking information into both its assessment of whether the credit risk of an instrument has increased significantly since its initial recognition and its measurement of ECL. The Group uses expert judgment in assessment of forward-looking information. This assessment is based also on external information.

The Group has identified and documented key drivers of credit risk and credit losses, using an analysis of historical data, has estimated relationships between macro-economic variable and credit risk and credit losses. This key driver is GDP forecasts.

Measurement of ECL

The key inputs into the measurement of ECL are the term structure of the following variables:

- probability of default (PD);
- loss given default (LGD);
- exposure at default (EAD).

These parameters are generally derived from internally developed statistical models and other historical data. They are adjusted to reflect forward-looking information as described above.

PD estimates are estimates at a certain date, which are calculated based on statistical rating models, and assessed using rating tools tailored to the various categories of counterparties and exposures. These statistical models are based on internally compiled data comprising both quantitative and qualitative factors. Where it is available, market data may also be used to derive the PD for large corporate counterparties. If a counterparty or exposure migrates between rating classes, then this will lead to a change in the estimate of the associated PD. PDs are estimated considering the contractual maturities of exposures and estimated prepayment rates.

The Group estimates LGD parameters based on the history of recovery rates of claims against defaulted counterparties. The LGD models consider the structure, collateral, seniority of the claim and recovery costs of any collateral that is integral to the financial asset. For loans secured by retail property, LTV ratios are a key parameter in determining LGD. They are calculated on a discounted cash flow basis using the effective interest rate as the discounting factor.

EAD represents the expected exposure in the event of a default. The Group derives the EAD from the current exposure to the counterparty and potential changes to the current amount allowed under the contract including amortisation. The EAD of a financial asset is its gross carrying amount. For lending commitments and financial guarantees, the EAD includes the amount drawn, as well as potential future amounts that may be drawn under the contract, which are estimated based on historical observations and forward-looking forecasts.

As described above, and subject to using a maximum of a 12-month PD for financial assets for which credit risk has not significantly increased, the Group measures ECL considering the risk of default over the maximum contractual period (including any borrower's extension options) over which it is exposed to credit risk, even if, for risk management purposes, the Group considers a longer period. The maximum contractual period extends to the date at which the Group has the right to require repayment of an advance or terminate a loan commitment or guarantee.

Where modelling of a parameter is carried out on a collective basis, the financial instruments are grouped on the basis of shared risk characteristics that include:

- instrument type;
- credit risk gradings;
- collateral type;
- date of initial recognition;
- remaining term to maturity.

The groupings are subject to regular review to ensure that exposures within a particular group remain appropriately homogeneous.

For portfolios in respect of which the Group has limited historical data, external benchmark information is used to supplement the internally available data. The portfolios for which external benchmark information represents a significant input into measurement of ECL are as follows.

| | Exposure as at 30 June 2018 (Unaudited) | External benchmarks used PD |
|---|---|---|
| Cash and cash equivalents | 189 541 | |
| Deposits in credit and other financial institutions | 3 235 | Moody's default study/ Internal PD-model |
| Investment financial assets | 134 281 | |

Credit quality analysis

The following table sets out information about the credit quality of financial assets measured at amortised cost, FVOCI debt instruments, loan commitments and financial guarantee contracts as at 30 June 2018. Unless specially indicated, for financial assets, the amounts in the table represent gross carrying amounts. For loan commitments and financial guarantee contracts, the amounts in the table represent the amounts committed or guaranteed, respectively.

Explanation of the terms: 12-month ECL, lifetime ECL and credit-impaired are included in Note 3(b)(iv).

| | | 30 June 2018 | (Unaudited) | |
|---|-------------------------|--|--|-------------------|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit-impaired | Stage 3 Lifetime ECL credit-impaired | Total |
| Deposits in credit and other financial | | | | |
| institutions at amortised cost | | | | |
| rated from A+ to A- | 6 | - | - | 6 |
| rated from BBB+ to BBB- | 959 | - | - | 959 |
| rated from BB+ to BB- | 2 213 | - | - | 2 213 |
| rated from B+ to B- | 57 | - | - | 57 |
| not rated: | 5 254 | | | 5 254 |
| Total | 8 489 | - | - | 8 489 |
| Credit loss allowance | (61) | | | (61) |
| Carrying amount | 8 428 | | <u> </u> | 8 428 |
| Loans to corporate clients at amortised cost | | | | |
| not past due | 467 856 | 27 481 | 56 956 | 552 293 |
| overdue less than 31 days | 1 898 | - | 1 202 | 3 100 |
| overdue 61-90 days | - | - | 114 | 114 |
| overdue 91-180 days | - | - | 3 049 | 3 049 |
| overdue 181-360 days | - | - | 1 788 | 1 788 |
| overdue more than 360 days | - | - | 1 370 | 1 370 |
| Total | 469 754 | 27 481 | 64 479 | 561 714 |
| Credit loss allowance | (8 226) | (2 326) | (28 789) | (39 341) |
| Carrying amount | 461 528 | 25 155 | 35 690 | 522 373 |
| Loans to individual clients at amortised | | | | |
| <u>cost</u> not past due | 80 742 | 1 199 | 542 | 82 483 |
| overdue less than 31 days | 511 | 646 | 68 | 1 225 |
| overdue 31-60 days | 511 | 424 | 56 | 480 |
| overdue 61-90 days | - | 424 | 40 | 430 |
| • | - | 414 | | |
| overdue 91-180 days | - | - | 1 288 | 1 288 |
| overdue 181-360 days | - | - | 2 001 | 2 001 |
| overdue more than 360 days | - | - | 1 795 | 1 795 |
| Total | 81 253 | 2 683 | 5 790 (4 477) | 89 726 ((708) |
| Credit loss allowance | (1 244) | (987) | (4 477) | (6 708) |
| Carrying amount | 80 009 | 1 696 | 1 313 | 83 018 |

Debt investment securities at amortised cost

| | 30 June 2018 (Unaudited) | | | | | | |
|-------------------------------------|--------------------------|--|--|---------|--|--|--|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit-impaired | Stage 3 Lifetime ECL credit-impaired | Total | | | |
| rated from BBB+ to BBB- | 19 950 | - | - | 19 950 | | | |
| rated from BB+ to BB- | 2 208 | - | - | 2 208 | | | |
| rated from B+ to B- | 220 | - | - | 220 | | | |
| not rated | 5 615 | 58 | 450 | 6 123 | | | |
| Total | 27 993 | 58 | 450 | 28 501 | | | |
| Credit loss allowance | (135) | (3) | (270) | (408) | | | |
| Carrying amount | 27 858 | 55 | 180 | 28 093 | | | |
| Debt investment securities at FVOCI | | | | | | | |
| rated from A+ to A- | 125 | - | - | 125 | | | |
| rated from BBB+ to BBB- | 122 619 | - | - | 122 619 | | | |
| rated from BB+ to BB- | 13 375 | - | - | 13 375 | | | |
| rated from B+ to B- | 15 242 | - | - | 15 242 | | | |
| not rated | 13 410 | | | 13 410 | | | |
| Total | 164 771 | - | - | 164 771 | | | |
| Credit loss allowance | (519) | - | - | (519) | | | |
| Gross carrying amount | 166 990 | | <u> </u> | 166 990 | | | |
| Carrying amount – fair value | 164 771 | - | | 164 771 | | | |
| Loan commitments | 52 359 | 16 | - | 52 375 | | | |
| Credit loss allowance | (45) | | | (45) | | | |
| Carrying amount (provision) | (45) | | | (45) | | | |
| Financial guarantee contracts | 2 933 | - | 20 | 2 953 | | | |
| Credit loss allowance | (59) | | (12) | (71) | | | |
| Carrying amount (provision) | (80) | | (12) | (92) | | | |

5 Transition to IFRS 9

Classification of financial assets and financial liabilities on the date of initial application of IFRS 9

The following table shows the original measurement categories in accordance with IAS 39 and the new measurement categories under IFRS 9 for the Group's financial assets and financial liabilities as at 1 January 2018.

| (Unaudited) | Note | Original classification under IAS 39 | New classification under IFRS 9 | Original carrying amount under IAS 39 | Reclassi- fication | Remeasure- ment | New carrying amount under IFRS 9 |
|---|------|--|---------------------------------------|---|-----------------------|--------------------|--|
| Financial assets | | | | | | | |
| | | Loans and | | | | | |
| Cash and cash equivalents | 11 | receivables | Amortised cost FVTPL | 934 033 | - | (673) | 933 360 |
| Trading financial assets | 13 | FVTPL | (mandatory) FVTPL | 72 986 | (71 133) | - | 1 853 |
| Derivative financial assets | 13 | FVTPL | (mandatory) | 44 296 | - | - | 44 296 |
| Deposits in credit and | | Loans and | - | | | | |
| other financial institutions | 12 | receivables Loans and | Amortised cost | 16 369 | - | (166) | 16 203 |
| Loans to customers | 14 | receivables | Amortised cost | 768 676 | (32 981) | (6 572) | 729 123 |
| | | Loans and | FVTPL | | | | |
| Loans to customers ^(a) Investment financial | 14 | receivables | (mandatory) | - | 32 981 | (267) | 32 714 |
| assets – debt ^(c) Investment financial | 15 | Available for sale | FVOCI | 24 946 | (511) | - | 24 435 |
| assets – debt ^(d) Investment financial | 15 | FVTPL | FVOCI | - | 68 070 | - | 68 070 |
| assets – debt ^(b) Investment financial | 15 | Available for sale | Amortised cost | - | 511 | (60) | 451 |
| assets – debt ^(b) Investment financial | 15 | FVTPL | Amortised cost | - | 3 063 | (119) | 2 944 |
| assets – equity Investment securities – | 15 | Available for sale | - FVTPL | 120 | (120) | - | - |
| equity | 15 | Available for sale Loans and | (mandatory) | - | 120 | - | 120 |
| Other financial assets | | receivables | Amortised cost | 1 500 | - | (131) | 1 369 |
| Total financial assets | | | | 1 862 926 | - | (7 988) | 1 854 938 |
| | | | | | | (1100) | |

As a result of the adoption of IFRS 9 there were no reclassification or remeasurement of financial liabilities.

The Group's accounting policies on the classification of financial instruments under IFRS 9 are set out in Note 3(b)(i). The application of these policies resulted in the reclassifications set out in the table above and explained below.

- a. Certain loans to customers held by the Group's investment banking business are classified under IFRS 9 as mandatorily measured at FVTPL due to non-compliance with the SPPI criterion.
- b. Certain debt securities are held by the Group Treasury in a separate portfolio for long-term yield. These securities may be sold, but such sales are not expected to be more than infrequent. The Group considers that these securities are held within a business model whose objective is to hold assets to collect the contractual cash flows. These assets are classified as measured at amortised cost under IFRS 9.
- c. Certain debt securities are held by the Group Treasury in separate portfolios to meet everyday liquidity needs. The Group Treasury seeks to minimise the costs of managing those liquidity needs and therefore actively manages the return on the portfolio. That return consists of collecting

contractual payments as well as gains and losses from the sale of financial assets. The investment strategy often results in sales activity that is significant in value. The Group considers that under IFRS 9 these securities are held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets.

d. Before the adoption of IFRS 9, certain debt securities were classified as FVTPL at initial recognition. Due to changes in intentions and managing of the business model by the Group Treasury those securities were reclassified into FVOCI category on the adoption of IFRS 9.

The following table shows the effects of the reclassification of financial assets and financial liabilities from IAS 39 categories into the amortised cost category under IFRS 9.

From financial instruments at fair value through profit or loss under IAS 39 (Unaudited)

| Fair value a 30 June 2018 | 2 002 |
|---|---------|
| Fair value loss that would have been recognised during six-month period ended 30 June 2018 in | |
| profit and loss if the financial assets had not been reclassified | (1 174) |

From available-for-sale securities under IAS 39 (Unaudited)

| Fair value a 30 June 2018 | 405 |
|---|-----|
| Fair value loss that would have been recognised during six-month period ended 30 June 2018 in | |
| other comprehensive income if the financial assets had not been reclassified | 7 |

The following table analyses the impact, net of tax, of transition to IFRS 9 on reserves and retained earnings. The impact relates to the fair value reserve and retained earnings. There is no impact on other components of equity.

| (Unaudited) | Impact of adopting IFRS 9 at 1 January 2018 |
|---|--|
| <u>Fair value reserve – FVOCI debt (31 December 2017 – Fair value – Available-for-sale)</u> | |
| Closing balance under IAS 39 (31 December 2017) | 394 |
| Reclassification from financial instruments at fair value through profit or loss to debt investment securities at fair value through other comprehensive income | 356 |
| Reclassification of debt investment securities from available-for-sale to amortised cost | (10) |
| Reclassification of debt investment securities from available-for-sale to fair value through profit or loss | (36) |
| Recognition of expected credit losses under IFRS 9 for debt investment securities at fair value through other comprehensive income | 644 |
| Opening balance under IFRS 9 (1 January 2018) | 1 348 |
| | |
| Retained earnings | |
| Closing balance under IAS 39 (31 December 2017) | 62 104 |
| Reclassifications under IFRS 9 | (610) |
| Recognition of expected credit losses under IFRS 9 (including lease receivables, loan commitments and financial guarantee contracts) | (8 063) |
| Opening balance under IFRS 9 (1 January 2018) | 53 431 |

The following table reconciles:

- the closing impairment allowance for financial assets in accordance with IAS 39 and provisions for loan commitments and financial guarantee contracts in accordance with IAS 37 as at 31 December 2017 to
- the opening ECL allowance determined in accordance with IFRS 9 as at 1 January 2018.

For financial assets, this table is presented by the related financial assets' measurement categories in accordance with IAS 39 and IFRS 9, and shows separately the effect of the changes in the measurement category on the loss allowance at the date of initial application of IFRS 9, i.e. as at 1 January 2018.

| | Impa | 4 7 | | |
|---|--|-----------------------|--------------------|-------------------------------|
| (Unaudited) | 31 December 2017 (IAS 39/IAS 37) | Reclassifica- tion | Remeasure- ment | 1 January 2018 (IFRS 9) |
| Loans and receivables under IAS 39/financial assets at amortised cost under IFRS 9 (includes cash and cash equivalents, deposits in credit and other financial institutions and loans to | | | | |
| customers) Available-for-sale debt investment securities under IAS 39 reclassified to amortised cost under IFRS 9 | 44 949 | - 225 | 7 411 | 52 360 298 |
| Loans and receivables under IAS 39 reclassified to financial assets at FVTPL under IFRS 9 (includes loans to customers) | 5 191 | (5 191) | - | |
| Total measured at amortised cost | 50 140 | (4 966) | 7 484 | 52 658 |
| Available-for-sale debt investment securities under IAS 39 reclassified to amortised cost under IFRS 9 Available-for-sale debt investment securities under IAS 39/debt investment securities at FVOCI under IFRS 9 | 225 | (225) | - 805 | 805 |
| Total measured at FVOCI | 225 | (225) | 805 | 805 |
| Loans and receivables under IAS 39 reclassified to financial assets at FVTPL under IFRS 9 (includes loans to customers) | | 5 191 | (5 191) | - |
| Total measured at FVTPL | | 5 191 | (5 191) | |
| Loan commitments and financial guarantee contracts issued | 1 516 | - | 1 659 | 3 175 |

6 Net interest income

| | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) | Three-Month Period Ended 30 June 2018 (Unaudited) | Three-Month Period Ended 30 June 2017 (Unaudited) |
|--|--|--|--|--|
| Interest income calculated using the effective interest method | | | | |
| Financial assets measured at amortised cost | | | | |
| Loans to customers | 33 467 | 39 766 | 16 164 | 19 783 |
| Deposits in credit and other financial institutions and the CBR | 28 402 | 15 728 | 13 800 | 7 025 |
| Other financial assets | 223 | 2 185 | 173 | 1 192 |
| Debt financial assets measured at FVOCI | 3 409 | | 1 599 | |
| Interest income calculated using the effective interest method | 65 501 | 57 679 | 31 736 | 28 000 |
| Loans to customers at FVTPL | 1 534 | - | 740 | - |
| Other financial instruments at fair value through profit or loss | 455 | 2 613 | 140 | 1 162 |
| Other interest income | 1 989 | 2 613 | 880 | 1 162 |
| | 67 490 | 60 292 | 32 616 | 29 162 |
| Interest expense | | | | |
| Due to customers | (21 494) | (22 159) | (11 174) | (11 232) |
| Deposits by credit institutions and the CBR | (17 586) | (11 487) | (8 292) | (4 546) |
| Debt securities issued | (4 582) | (5 938) | (2 333) | (3 098) |
| | (43 662) | (39 584) | (21 799) | (18 876) |
| Net interest income | 23 828 | 20 708 | 10 817 | 10 286 |

7 Net fee and commission income

| | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) | Three-Month Period Ended 30 June 2018 (Unaudited) | Three-Month Period Endec 30 June 2017 (Unaudited) |
|--|--|--|--|--|
| Fee and commission income | | | | |
| Settlements and wire transfers | 1 228 | 1 104 | 662 | 578 |
| Plastic cards | 1 165 | 1 216 | 619 | 630 |
| Other cash operations | 1 113 | 1 002 | 617 | 522 |
| Insurance contracts processing | 1 050 | 985 | 665 | 589 |
| Guarantees and letters of credit | 967 | 1 285 | 527 | 481 |
| Cash handling Currency exchange and | 916 | 1 072 | 481 | 541 |
| brokerage commission Opening and maintenance of | 460 | 782 | 248 | 107 |
| bank accounts | 276 | 356 | 14 | 121 |
| Other | 87 | 217 | 39 | 191 |
| | 7 262 | 8 019 | 3 872 | 3 760 |
| Fee and commission expense | | | | |
| Plastic cards | (1 370) | (1 015) | (855) | (553) |
| - Commissions to payment systems and other similar | | | | |
| commissions | (1 051) | (976) | (592) | (528) |
| - Expenses under loyalty programs | (319) | (39) | (263) | (25) |
| Settlements, wire transfers and | | | | |
| plastic cards | (55) | (47) | (31) | (30) |
| Other | (124) | (100) | (53) | (60) |
| | (1 549) | (1 162) | (939) | (643) |
| Net fee and commission income | 5 713 | 6 857 | 2 933 | 3 117 |

8 Salaries, employment benefits and administrative expenses

| | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) | Three-Month Period Ended 30 June 2018 (Unaudited) | Three-Month Period Ended 30 June 2017 (Unaudited) |
|--|--|--|--|--|
| Salaries | 4 853 | 4 085 | 2 923 | 2 406 |
| Social security costs | 1 250 | 1 066 | 667 | 555 |
| Salaries and employment benefits | 6 103 | 5 151 | 3 590 | 2 961 |
| Occupancy | 569 | 520 | 290 | 249 |
| Advertising and business development | 545 | 416 | 296 | 262 |
| Property maintenance | 316 | 307 | 188 | 174 |
| Security | 261 | 300 | 135 | 152 |
| Operating taxes | 256 | 258 | 148 | 148 |
| Legal and consulting services | 127 | 90 | 72 | 32 |
| Communications | 121 | 78 | 80 | 49 |
| Write-off of low-value fixed assets Computer maintenance and software | 112 | 95 | 67 | 53 |
| expenses | 75 | 74 | 39 | 35 |
| Insurance | 67 | 93 | 34 | 43 |
| Transport | 57 | 59 | 36 | 33 |
| Other | 16 | 22 | 12 | 9 |
| Administrative expenses | 2 522 | 2 312 | 1 397 | 1 239 |

The Group does not have pension arrangements separate from the State pension system of the Russian Federation. The Russian Federation system requires current contributions by the employer calculated as a percentage of current gross salary payments; such expense is charged to profit or loss in the period the related compensation is earned by the employee.

9 Impairment (losses) recoveries on non-financial assets, credit (losses) recoveries on other financial assets and credit related commitments and other provisions

Movements in the impairment allowance and credit loss allowance for the six-month period ended 30 June 2018 are as follows:

| | Other financial assets | Non- financial assets | Provisions for financial guarantees and credit related commitments | Provisions for claims and other provisions | Total |
|--|------------------------------|-----------------------------|---|---|-------|
| Balance at the beginning of the period | 514 | 231 | 3 175 | 247 | 4 167 |
| Net charge (recovery) | 33 | (132) | (3 059) | 4 603 | 1 445 |
| Write-offs | (2) | (22) | - | (48) | (72) |
| Disposal of subsidiary | (42) | (35) | | | (77) |
| Balance at the end of the period | 503 | 42 | 116 | 4 802 | 5 463 |

Movements in the impairment allowance for the six-month period ended 30 June 2017 are as follows:

| | Other financial assets | Non- financial assets | Provisions for financial guarantees and credit related commitments | Provisions for claims and other provisions | Total |
|----------------------------------|------------------------------|-----------------------------|---|---|-------|
| Balance at the beginning of the | | | | | |
| period | 438 | 61 | 1 510 | 144 | 2 153 |
| Net charge (recovery) | 10 | 151 | (295) | 92 | (42) |
| Write-offs | (2) | (105) | | (5) | (112) |
| Balance at the end of the period | 446 | 107 | 1 215 | 231 | 1 999 |

10 Income tax

| | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) |
|--------------------|--|--|
| Current tax charge | 2 189 | 611 |
| Deferred taxation | 1 531 | 2 345 |
| Income tax expense | 3 720 | 2 956 |

Russian legal entities must report taxable income and remit income taxes thereon to the appropriate authorities. The statutory income tax rate for the Bank is 20% in 2018 and 2017.

11 Cash and cash equivalents

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|--|-----------------------------|------------------|
| Cash on hand | 17 308 | 19 732 |
| Correspondent account with the Central bank of the Russian Federation | 35 650 | 71 300 |
| Nostro accounts with other banks | | |
| rated from AA+ to AA- | 2 842 | 3 754 |
| rated from A+ to A- | 491 | 5 439 |
| rated from BBB+ to BBB- | 4 525 | 3 029 |
| rated from BB+ to BB- | 133 | 1 246 |
| rated from B+ to B- | 91 | 12 |
| not rated | 201 | 842 |
| Total nostro accounts with other banks | 8 283 | 14 322 |
| Deposits in credit and other financial institutions with maturity of less than 1 month | | |
| Deposits with the Central bank of the Russian Federation | 1 330 | 22 008 |
| rated from AA+ to AA- | 27 | 57 |
| rated from A+ to A- | 284 | 11 741 |
| rated from BBB+ to BBB- | 36 229 | 4 224 |
| rated from BB+ to BB- | 2 000 | 5 104 |
| rated from B+ to B- | 86 570 | 56 434 |
| not rated | 836 371 | 729 111 |
| Total deposits in credit and other financial institutions with maturity of less than 1 month | 962 811 | 828 679 |
| Total gross cash and cash equivalents | 1 024 052 | 934 033 |
| Credit loss allowance | (1 393) | |
| Total net cash and cash equivalents | 1 022 659 | 934 033 |

Ratings are based on Fitch, Moody's and Standard & Poor's rating system.

No cash and cash equivalents are past due.

The correspondent account with the Central bank of the Russian Federation represents balances held with the Central bank of the Russian Federation related to settlement activity, and was available for withdrawal at the period end.

As at 30 June 2018, receivables under reverse sale and repurchase agreements included in cash and cash equivalents are RUB 958 183 million (31 December 2017: RUB 793 501 million).

As at 30 June 2018, the fair value of securities that serve as collateral under reverse sale and repurchase agreements is RUB 1 051 711 million (31 December 2017: RUB 907 864 million).

As at 30 June 2018, deposits in not rated credit and other financial institutions with maturity of less than 1 month include term deposits secured by liquid securities under agreements to resell (reverse repo) in the amount of RUB 836 371 million (31 December 2017: RUB 729 111 million).

Movements in cash and cash equivalents credit loss allowance by three ECL stages for the six-month period ended 30 June 2018 are as follows:

| | Six | Six-month period ended 30 June 2017 (Unaudited) | | | |
|----------------------------------|----------------------------|--|--|-------|-------|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit- impaired | Stage 3 Lifetime ECL credit- impaired | Total | Total |
| Balance at the beginning of the | | | | | |
| period | 673 | - | - | 673 | - |
| Net charge | 720 | | | 720 | |
| Balance at the end of the period | 1 393 | | | 1 393 | |

Comparative amounts for the six-month period ended 30 June 2017 represent impairment allowance and reflect measurement basis under IAS 39.

12 Deposits in credit and other financial institutions

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|---|-----------------------------|------------------|
| Term deposits | | |
| rated from A+ to A- | 6 | - |
| rated from BBB+ to BBB- | 959 | - |
| rated from BB+ to BB- | 2 213 | 5 556 |
| rated from B+ to B- | 57 | 1 044 |
| not rated | 5 254 | 9 769 |
| Total gross deposits in credit and other financial institutions | 8 489 | 16 369 |
| Credit loss allowance | (61) | |
| Total net deposits in credit and other financial institutions | 8 428 | 16 369 |

Ratings are based on Fitch, Moody's and Standard & Poor's rating system.

No deposits in credit and other financial institutions are past due.

As at 30 June 2018, receivables under reverse sale and repurchase agreements included in deposits in credit and other financial institutions are RUB 2 213 million (31 December 2017: RUB 8 423 million).

As at 30 June 2018, the fair value of securities that serve as collateral under reverse sale and repurchase agreements is RUB 2 032 million (31 December 2017: RUB 10 488 million).

As at 30 June 2018 balances included in not rated credit and other financial institutions are amounts due from foreign financial institutions. As at 31 December 2017 balances included in not rated credit and other financial institutions are receivables in the amount of RUB 6 319 million secured by liquid securities under agreements to resell (reverse repo).

Movements in deposits in credit and other financial institutions credit loss allowance by three ECL stages for the six-month period ended 30 June 2018 are as follows:

| | Six | Six-month period ended 30 June 2017 (Unaudited) | | | |
|----------------------------------|----------------------------|--|--|-------|-------|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit- impaired | Stage 3 Lifetime ECL credit- impaired | Total | Total |
| Balance at the beginning of the | 1((| | | 1// | |
| period | 166 | - | - | 166 | - |
| Net recovery | (105) | | | (105) | |
| Balance at the end of the period | 61 | | | 61 | |

Comparative amounts for the six-month period ended 30 June 2017 represent impairment allowance and reflect measurement basis under IAS 39.

13 Trading financial assets

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|--|-----------------------------|------------------|
| Held by the Group | | |
| Government and municipal bonds | | |
| Russian Government Federal bonds | 367 | 16 506 |
| Russian Government Eurobonds | - | 8 049 |
| Regional authorities and municipal bonds | - | 1 576 |
| Corporate bonds | | |
| rated from BBB+ to BBB- | 2 427 | 17 226 |
| rated from BB+ to BB- | 1 540 | 5 507 |
| rated from B+ to B- | 125 | 1 641 |
| not rated | - | 718 |
| Derivative financial instruments | 6 347 | 44 296 |
| Total held by the Group | 10 806 | 95 519 |
| Pledged under sale and repurchase agreements | | |
| Government and municipal bonds | | |
| Russian Government Federal bonds | 752 | 840 |
| Russian Government Eurobonds | 121 | 16 850 |
| Corporate bonds | | |
| rated from BBB+ to BBB- | 367 | 2 138 |
| rated from BB+ to BB- | 455 | 1 935 |
| rated from B+ to B- | 32 | - |
| Total pledged under sale and repurchase agreements | 1 727 | 21 763 |
| Total trading financial assets | 12 533 | 117 282 |

Ratings are based on Fitch, Moody's and Standard & Poor's rating system.

No trading financial assets are past due.

As at 30 June 2018, trading financial assets in the amount of RUB 4 214 million (31 December 2017: RUB 65 352 million) are qualified to be pledged against borrowings from the Central bank of the Russian Federation.

14 Loans to customers

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|--|-----------------------------|------------------|
| Loans to customers at amortised cost | | |
| Loans to corporate clients | 561 714 | 731 105 |
| Credit loss allowance | (39 341) | (45 168) |
| Total loans to corporate clients, net | 522 373 | 685 937 |
| Loans to individuals | | |
| Cash loans | 65 647 | 63 256 |
| Mortgage loans | 20 223 | 20 319 |
| Credit card loans | 3 623 | 3 713 |
| Auto loans | 233 | 423 |
| Credit loss allowance | (6 708) | (4 972) |
| Total loans to individuals, net | 83 018 | 82 739 |
| Total gross loans to customers at amortised cost | 651 440 | 818 816 |
| Credit loss allowance | (46 049) | (50 140) |
| Total net loans to customers at amortised cost | 605 391 | 768 676 |
| Loans to customers at FVTPL | | |
| Loans to corporate clients | 61 466 | |
| Total loans to customers at amortised cost and FVTPL | 666 857 | 768 676 |

Credit quality of loan portfolio

The following table provides information on credit quality of the loan portfolio as at 30 June 2018 and 31 December 2017:

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|--------------------------------|-----------------------------|------------------|
| Loans to customers | | |
| - Not past due | 696 242 | 789 661 |
| - Overdue less than 31 days | 4 325 | 4 805 |
| - Overdue 31-60 days | 480 | 3 255 |
| - Overdue 61-90 days | 568 | 1 334 |
| - Overdue 91-180 days | 4 337 | 8 905 |
| - Overdue 181-360 days | 3 789 | 5 334 |
| - Overdue more than 360 days | 3 165 | 5 522 |
| Total gross loans to customers | 712 906 | 818 816 |
| Credit loss allowance | (46 049) | (50 140) |
| Total net loans to customers | 666 857 | 768 676 |

As at 30 June 2018, the gross amount of overdue loans with payments that are overdue at least for one day totals RUB 16 664 million, which represents 2.3% of the gross loan portfolio (31 December 2017: RUB 29 155 million and 3.6%, respectively).

Non-performing loans (NPLs), or loans with payments that are overdue over ninety days, amount to RUB 11 291 million or 1.6% of the gross loan portfolio (31 December 2017: RUB 19 761 million and 2.4%, respectively).

As at 30 June 2018, the ratio of total credit loss allowance to overdue loans equals 276.3%, the ratio of total credit loss allowance to NPLs equals 407.8% (31 December 2017: 172.0%, 253.7%, respectively).

Credit quality of loans to corporate clients portfolio

The following table provides information on credit quality of loans to corporate clients as at 30 June 2018 and 31 December 2017:

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|--|-----------------------------|------------------|
| Loans to corporate clients | | |
| - Not past due | 613 759 | 709 092 |
| - Overdue less than 31 days | 3 100 | 3 699 |
| - Overdue 31-60 days | - | 2 603 |
| - Overdue 61-90 days | 114 | 863 |
| - Overdue 91-180 days | 3 049 | 7 898 |
| - Overdue 181-360 days | 1 788 | 3 095 |
| - Overdue more than 360 days | 1 370 | 3 855 |
| Total gross loans to corporate clients | 623 180 | 731 105 |
| Credit loss allowance | (39 341) | (45 168) |
| Total net loans to corporate clients | 583 839 | 685 937 |

As at 31 December 2017, loans included in not past due category in amount of RUB 74 992 million are not past due but impaired.

Analysis of movements in the credit loss allowance

Movements in the credit loss allowance for loans to corporate clients by three ECL stages for the sixmonth period ended 30 June 2018 are as follows:

| | Si | Six-month period ended 30 June 2017 (Unaudited) | | | |
|---|-------------------------|--|--|---------|---------|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit- impaired | Stage 3 Lifetime ECL credit- impaired | Total | Total |
| Loans to corporate clients | | | | | |
| Balance at the beginning of the period | 7 796 | 1 285 | 35 318 | 44 399 | 32 698 |
| Transfer to 12-month ECL | 2 | (2) | - | - | - |
| Transfer to lifetime ECL not credit-impaired | (30) | 30 | - | - | - |
| Transfer to lifetime ECL credit- impaired | (1) | (5) | 6 | - | - |
| Net remeasurement of loss allowance | (538) | 910 | 580 | 952 | 4 875 |
| New financial assets originated or purchased | 3 520 | 408 | 2 123 | 6 051 | - |
| Financial assets that have been derecognised (full repayment) | (2 637) | (215) | (5 658) | (8 510) | _ |
| Write-offs | - | - | (4 073) | (4 073) | (2 281) |
| Recoveries of amounts previously written-off | - | - | 289 | 289 | - - |
| Unwinding of discount | - | - | 746 | 746 | - |
| Disposal of subsidiary | (93) | (103) | (572) | (768) | - |
| Foreign exchange and other movements | 207 | 19 | 29 | 255 | - |
| Balance at the end of the period | 8 226 | 2 327 | 28 788 | 39 341 | 35 292 |

Comparative amounts for the six-month period ended 30 June 2017 represent impairment allowance and reflect measurement basis under IAS 39.

^{*} The loss allowance in these tables includes ECL on loan commitments for certain corporate products because the Group cannot separately identify the ECL on the loan commitment component from those on the financial instrument component.

Credit quality of loans to individuals

The following table provides information on the credit quality of loans to individuals as at 30 June 2018:

| _(Unaudited) | Cash loans | Mortgage loans | Credit card loans | Auto loans | Total |
|------------------------------|------------|-------------------|----------------------|---------------|---------|
| Loans to individuals | | | | | |
| - Not past due | 60 228 | 18 673 | 3 373 | 209 | 82 483 |
| - Overdue less than 31 days | 906 | 282 | 33 | 4 | 1 225 |
| - Overdue 31-60 days | 435 | 44 | - | 1 | 480 |
| - Overdue 61-90 days | 396 | 39 | 18 | 1 | 454 |
| - Overdue 91-180 days | 1 074 | 159 | 53 | 2 | 1 288 |
| - Overdue 181-360 days | 1 692 | 204 | 96 | 9 | 2 001 |
| - Overdue more than 360 days | 916 | 822 | 50 | 7 | 1 795 |
| Gross loans to individuals | 65 647 | 20 223 | 3 623 | 233 | 89 726 |
| Credit loss allowance | (5 725) | (646) | (321) | (16) | (6 708) |
| Net loans to individuals | 59 922 | 19 577 | 3 302 | 217 | 83 018 |

The following table provides information on the credit quality of loans to individuals as at 31 December 2017:

| | Cash loans | Mortgage loans | Credit card loans | Auto loans | Total |
|------------------------------|------------|-------------------|----------------------|---------------|---------|
| Loans to individuals | | | | | |
| - Not past due | 57 997 | 18 705 | 3 479 | 388 | 80 569 |
| - Overdue less than 31 days | 919 | 185 | - | 2 | 1 106 |
| - Overdue 31-60 days | 542 | 75 | 33 | 2 | 652 |
| - Overdue 61-90 days | 371 | 81 | 18 | 1 | 471 |
| - Overdue 91-180 days | 818 | 128 | 52 | 9 | 1 007 |
| - Overdue 181-360 days | 1 751 | 383 | 93 | 12 | 2 239 |
| - Overdue more than 360 days | 858 | 762 | 38 | 9 | 1 667 |
| Gross loans to individuals | 63 256 | 20 319 | 3 713 | 423 | 87 711 |
| Credit loss allowance | (4 083) | (661) | (202) | (26) | (4 972) |
| Net loans to individuals | 59 173 | 19 658 | 3 511 | 397 | 82 739 |

Analysis of movements in the credit loss allowance

Movements in the credit loss allowance by classes of loans to individuals and by three ECL stages for the six-month period ended 30 June 2018 are as follows:

CREDIT BANK OF MOSCOW (public joint-stock company) Notes to, and forming part of, the Consolidated Interim Condensed Financial Statements for the six-month period ended 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| | Six | Six-month period ended 30 June 2017 (Unaudited) | | | |
|--|----------------------------|--|--|---------|---------|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit- impaired | Stage 3 Lifetime ECL credit- impaired | Total | Total |
| Cash loans | | | | | |
| Balance at the beginning of the | | | | | |
| period | 1 294 | 933 | 3 880 | 6 107 | 6 085 |
| Transfer to 12-month ECL | 458 | (194) | (264) | - | - |
| Transfer to lifetime ECL not credit- impaired | (80) | 145 | (65) | - | - |
| Transfer to lifetime ECL credit- | | | | | |
| impaired | (102) | (491) | 593 | - | - |
| Net remeasurement of loss allowance | (559) | 498 | 903 | 842 | 2 542 |
| New financial assets originated or | | | | | |
| purchased | 256 | 68 | 48 | 372 | - |
| Financial assets that have been | | | | | |
| derecognised (full repayment) | (145) | (82) | (118) | (345) | - |
| Write-offs | - | - | (1 704) | (1 704) | (2 272) |
| Recoveries of amounts previously written-off | - | - | 132 | 132 | - |
| Unwinding of discount | | - | 321 | 321 | - |
| Balance at the end of the period | 1 122 | 877 | 3 726 | 5 725 | 6 355 |
| Mortgage loans | | | | | |
| Balance at the beginning of the period | 79 | 39 | 565 | 683 | 1 127 |
| Transfer to 12-month ECL | 28 | (10) | (18) | - | - |
| Transfer to lifetime ECL not credit- impaired | (1) | 2 | (1) | - | - |
| Transfer to lifetime ECL credit- | | | | | |
| impaired | (1) | (23) | 24 | - | - |
| Net remeasurement of loss allowance | (51) | 8 | (35) | (78) | (117) |
| New financial assets originated or purchased | 23 | 1 | 15 | 39 | - |
| Financial assets that have been | | | | | |
| derecognised (full repayment) | (4) | (5) | (34) | (43) | - |
| Write-offs | - | - | (194) | (194) | (234) |
| Recoveries of amounts previously written-off | - | - | 229 | 229 | _ |

^{*} The loss allowance in these tables includes ECL on loan commitments for certain retail products such as credit cards and overdrafts, because the Group cannot separately identify the ECL on the loan commitment component from those on the financial instrument component.

CREDIT BANK OF MOSCOW (public joint-stock company) Notes to, and forming part of, the Consolidated Interim Condensed Financial Statements for the six-month period ended 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| | Six-month period ended 30 June 2018 (Unaudited)* | | | | Six-month period ended 30 June 2017 (Unaudited) |
|--|---|--|--|-------|--|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit- impaired | Stage 3 Lifetime ECL credit- impaired | Total | Total |
| Unwinding of discount | - | - | 12 | 12 | - |
| Foreign exchange and other | | | | | |
| movements | | | (2) | (2) | |
| Balance at the end of the period | 73 | 12 | 561 | 646 | 776 |
| Credit card loans | | | | | |
| Balance at the beginning of the | | | | | |
| period | 51 | 82 | 177 | 310 | 239 |
| Transfer to 12-month ECL | 19 | (19) | - | - | - |
| Transfer to lifetime ECL not credit- | | | | | |
| impaired | (5) | 5 | - | - | - |
| Transfer to lifetime ECL credit- impaired | (1) | (22) | 23 | | |
| Net remeasurement of loss allowance | (1) | (22) | 39 | - 94 | 73 |
| New financial assets originated or | (14) | 09 | 57 | 74 | 15 |
| purchased | 5 | 6 | 2 | 13 | - |
| Financial assets that have been | | | | | |
| derecognised (full repayment) | (7) | (24) | (11) | (42) | - |
| Write-offs | - | - | (83) | (83) | (107) |
| Recoveries of amounts previously | | | | | |
| written-off | - | - | 9 | 9 | - |
| Unwinding of discount | - | | 20 | 20 | - |
| Balance at the end of the period | 48 | 97 | 176 | 321 | 205 |
| Auto loans | | | | | |
| Balance at the beginning of the | | | | | |
| period | 2 | 1 | 19 | 22 | 54 |
| Net remeasurement of loss allowance | - | - | (3) | (3) | 4 |
| Financial assets that have been | | | | | |
| derecognised (full repayment) | (1) | - | (2) | (3) | - |
| Write-offs | - | - | (11) | (11) | (23) |
| Recoveries of amounts previously written-off | _ | _ | 11 | 11 | - |
| Balance at the end of the period | 1 | 1 | 14 | 16 | 35 |

Comparative amounts for the six-month period ended 30 June 2017 represent impairment allowance and reflect measurement basis under IAS 39.

^{*} The loss allowance in these tables includes ECL on loan commitments for certain retail products such as credit cards and overdrafts, because the Group cannot separately identify the ECL on the loan commitment component from those on the financial instrument component.

Industry and geographical analysis of the loan portfolio

Loans to customers were issued primarily to customers located within the Russian Federation, who operate in the following economic sectors:

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|--|-----------------------------|------------------|
| Loans to individuals | 89 726 | 87 711 |
| Petroleum refining / production and trading | 147 673 | 132 982 |
| Crude oil production and trading | 99 200 | 182 716 |
| Residential and commercial construction and development | 57 418 | 55 611 |
| Automotive, motorcycles and spare parts | 52 478 | 53 294 |
| Property rental | 52 154 | 47 187 |
| Pharmaceutical and medical products | 32 501 | 32 526 |
| Services | 29 951 | 32 229 |
| Industrial chemicals | 29 416 | 27 949 |
| Food and farm products | 23 349 | 40 947 |
| Equipment leasing | 22 553 | 5 147 |
| Metallurgical | 19 405 | 35 726 |
| Industrial equipment and machinery | 17 039 | 25 649 |
| Financial companies | 13 868 | 8 350 |
| Consumer electronics, appliances and computers | 7 855 | 8 349 |
| Clothing, shoes, textiles and sporting goods | 6 912 | 6 467 |
| Transport Infrastructure Contractors | 3 299 | 1 092 |
| Consumer chemicals, perfumes and hygiene products | 3 035 | 2 299 |
| Paper, stationery and packaging products | 1 609 | 1 718 |
| Industrial and infrastructure construction | 1 428 | 15 977 |
| Construction and decorative materials, furniture | 1 311 | 13 697 |
| Products for home, gifts, jewelry and business accessories | 429 | 93 |
| Electric utility | 154 | 66 |
| Government and municipal bodies | - | 320 |
| Other | 143 | 714 |
| Total gross loans to customers | 712 906 | 818 816 |
| Credit loss allowance | (46 049) | (50 140) |
| Net loans to customers | 666 857 | 768 676 |

15 Investment financial assets

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|---|-----------------------------|---------------------|
| | | |
| Investment financial assets measured at fair value through other comprehensive income – debt instruments, including pledged under repurchase agreements | 164 771 | - |
| Investment financial assets measured at amortised cost, including pledged under repurchase agreements | 28 093 | - |
| Investment financial assets designated as at fair value through profit or loss | 120 | - |
| Available-for-sale securities, including pledged under repurchase agreements | | 25 066 |
| Total investment financial assets | 192 984 | 25 066 |

No investment financial assets are past due.

As at 30 June 2018, debt instruments at fair value through other comprehensive income in the amount of RUB 143 147 million are qualified to be pledged against borrowings from the Central bank of the Russian Federation. As at 31 December 2017, debt instruments available-for-sale in the amount of RUB 7 201 million are qualified to be pledged against borrowings from the Central bank of the Russian Federation.

Investment financial assets measured at fair value through other comprehensive income - debt instruments

| | 30 June 2018 (Unaudited) |
|--|-----------------------------|
| Held by the Group | |
| Corporate bonds | 54 722 |
| Russian Government Federal bonds | 21 062 |
| Russian Government eurobonds | 3 086 |
| Corporate eurobonds | 1 766 |
| Regional authorities and municipal bonds | 878 |
| Total held by the Group | 81 514 |
| Pledged under sale and repurchase agreements | |
| Russian Government eurobonds | 67 314 |
| Corporate eurobonds | 11 502 |
| Russian Government Federal bonds | 2 703 |
| Corporate bonds | 1 738 |
| Total pledged under sale and repurchase agreements | 83 257 |
| Total investment financial assets measured at fair value through other comprehensive income – debt instruments | 164 771 |

Investment financial assets measured at amortised cost

| | 30 June 2018 (Unaudited) |
|--|-----------------------------|
| | |
| Held by the Group | |
| Corporate bonds | 10 277 |
| Corporate eurobonds | 9 204 |
| Promissory notes | 450 |
| Total held by the Group | 19 931 |
| Pledged under sale and repurchase agreements | |
| Corporate eurobonds | 8 570 |
| Total pledged under sale and repurchase agreements | 8 570 |
| Credit loss allowance | (408) |
| Investment financial assets measured at amortised cost | 28 093 |

Investment financial assets designated as at fair value through profit or loss

| | 30 June 2018 (Unaudited) |
|--|-----------------------------|
| Equity investments | 120 |
| Total investment financial assets designated as at fair value through profit or loss | 120 |
| Available-for-sale securities | |
| | 31 December 2017 |
| | |
| Held by the Group | |
| Corporate bonds | 22 928 |
| Promissory notes | 225 |
| Equity investments | 120 |
| Total held by the Group | 23 273 |
| Pledged under sale and repurchase agreements | |
| Corporate bonds | 1 793 |
| Total pledged under sale and repurchase agreements | 1 793 |
| Total available-for-sale securities | 25 066 |

Movements in the credit loss allowance of investment financial assets measured at fair value through other comprehensive income by three ECL stages for the six-month period ended 30 June 2018 are as follows:

| | Six-month period ended 30 June 2018 (Unaudited) | | June 2018 | |
|--|--|--|--|-------|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit- impaired | Stage 3 Lifetime ECL credit-impaired | Total |
| Investment financial assets measured at fair | r value through othe | r comprehensive in | come - debt instrum | ents |
| Balance at the beginning of the period | 805 | - | - | 805 |
| Net recovery | (286) | | | (286) |
| Balance at the end of the period | 519 | | | 519 |

Movements in the credit loss allowance of investment financial assets measured at amortised cost by three ECL stages for the six-month period ended 30 June 2018 are as follows:

| | Six-month period ended 30 June 2018 (Unaudited) | | | |
|---|--|--|--|-------|
| | Stage 1 12-month ECL | Stage 2 Lifetime ECL not credit- impaired | Stage 3 Lifetime ECL credit- impaired | Total |
| Investment financial assets measured at amo | ortised cost | | | |
| Balance at the beginning of the period | 21 | 7 | 270 | 298 |
| Net charge (recovery) | 114 | (4) | | 110 |
| Balance at the end of the period | 135 | 3 | 270 | 408 |

16 Deposits by credit institutions

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|---------------------------------------|-----------------------------|------------------|
| Payables under repurchase agreements | 570 097 | 534 452 |
| Term deposits | 52 142 | 57 252 |
| Syndicated debt | 20 810 | 29 487 |
| Current accounts | 19 763 | 18 670 |
| Total deposits by credit institutions | 662 812 | 639 861 |

As at 30 June 2018, the fair value of securities that serve as collateral under sale and repurchase agreements is RUB 645 686 million (31 December 2017: RUB 630 957 million).

As at 30 June 2018, the fair value of securities received as collateral under reverse repo deals being pledged for direct repo deals is RUB 568 116 million (31 December 2017: RUB 612 596 million).

17 Debt securities issued

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|------------------------------|-----------------------------|---------------------|
| Bonds | 64 709 | 66 649 |
| Subordinated bonds | 50 352 | 49 631 |
| Total debt securities issued | 115 061 | 116 280 |

18 Share capital

Share capital consists of ordinary shares and was contributed by the shareholders in Roubles. The shareholders are entitled to dividends and capital distributions. Issued, outstanding and paid share capital at 30 June 2018 comprises 27 079 709 866 shares (31 December 2017: 27 079 709 866 shares) with par value of 1 RUB per share. In addition, at 30 June 2018 the Bank has 9 196 448 142 authorised but unissued ordinary shares with an aggregate nominal value of RUB 9 196 million. The total hyperinflation adjustment related to equity as at 31 December 2002 was RUB 862 million.

In October 2017 the Bank issued 3 200 000 000 additional ordinary shares with a par value of 1 RUB per share under secondary public offering. The Bank raised RUB 14 400 million during this offering. In December 2017 the CBR registered the Bank's share capital increase.

In May 2017 the Group issued subordinated perpetual Eurobonds in the amount of USD 700 million at par with a coupon rate of 8.875% per annum. The Group has the right to call the Eurobonds in November 2022 or on any subsequent coupon payment date thereafter at the option of the Group. The coupon is paid on a quarterly basis and the coupon rate is fixed until the first call date after which it is reset every 5 years. The coupon payment is not cumulative and may be cancelled at the discretion of the Group.

As the Group has discretion in relation to coupon and principal repayment, the Group classified subordinated perpetual Eurobonds as an equity instrument in the consolidated interim condensed statement of financial position. The CBR approved the inclusion of the perpetual Eurobonds in the calculation of statutory capital adequacy ratio. The Eurobonds are Basel-III compliant and eligible for inclusion into the Group's Additional Tier 1 capital upon receiving approval from the CBR (Note 21).

The USD denominated subordinated perpetual Eurobonds are translated to its RUB equivalent at the period-end exchange rate with exchange differences recorded in retained earnings when incurred. Issuance costs are also recorded in retained earnings when incurred.

19 Contingencies

Insurance

The insurance industry in the Russian Federation is in a developing state and many forms of insurance protection common in other parts of the world are not yet generally available. The Group does not have full coverage for its premises and equipment, business interruption, or third party liability in respect of property or environmental damage arising from accidents on property or relating to operations. Until the Group obtains adequate insurance coverage, there is a risk that the loss or destruction of certain assets could have a material adverse effect on operations and financial position.

Litigation

In the ordinary course of business, the Group is subject to legal actions and complaints. Management believes that the ultimate liability, if any, arising from such actions or complaints will not have a material adverse effect on the financial condition or the results of future operations.

Taxation contingencies

The taxation system in the Russian Federation continues to evolve and is characterized by frequent changes in legislation, official pronouncements and court decisions, which are sometimes contradictory and subject to varying interpretation by different tax authorities. Taxes are subject to review and investigation by a number of authorities which have the authority to impose severe fines, penalties and interest charges. A tax year remains open for review by the tax authorities during the three subsequent calendar years; however, under certain circumstances, a tax year may remain open for a longer period. Recent events in the Russian Federation suggest that the tax authorities are taking a more assertive position in their interpretation and enforcement of tax legislation.

Starting from 1 January 2012 new transfer pricing rules came into force in Russia. These provide the possibility for tax authorities to make transfer pricing adjustments and impose additional tax liabilities in respect of controllable transactions if their prices deviate from the market range or profitability range. According to the provisions of transfer pricing rules, the taxpayer should sequentially apply five market price determination methods prescribed by the Tax Code.

Tax liabilities arising from transactions between companies are determined using actual transaction prices. It is possible, with the evolution of the interpretation of transfer pricing rules in the Russian Federation and changes in the approach of the Russian tax authorities, that such transfer prices could be challenged. Since the current Russian transfer pricing rules became effective relatively recently, the impact of any such challenge cannot be reliably estimated; however, it may be significant to the financial position and/or the overall operations of the Group.

These circumstances may create tax risks in the Russian Federation that are substantially more significant than in other countries. Management believes that it has provided adequately for tax liabilities based on its interpretations of applicable Russian tax legislation, official pronouncements and court decisions. However, the interpretations of the relevant authorities could differ and the effect on the financial position, if the authorities were successful in enforcing their interpretations, could be significant.

20 Related party transactions

The outstanding balances with related parties and related average interest rates as at 30 June 2018 and 31 December 2017 are as follows:

| | 30 June 2 (Unaudi | | 31 Decembe | r 2017 |
|---|----------------------|---------------------------------------|------------|---------------------------------------|
| | Amount | Average effective interest rate | Amount | Average effective interest rate |
| Cash and cash equivalents | | | | |
| Under control of principal beneficiary | - | - | 4 114 | 6.2% |
| Total cash and cash equivalents | - | | 4 114 | |
| Deposits in credit and other financial institutions | | | | |
| Under control of principal beneficiary | 1 575 | 0.2% | - | - |
| Total deposits in credit and other financial institutions | 1 575 | | <u> </u> | |
| Trading financial assets | | | | |
| Under control of principal beneficiary | 152 | | 1 451 | |
| Total trading financial assets | 152 | | 1 451 | |
| Loans to customers | | | | |
| Under control of principal beneficiary | 23 499 | 11.7% | 22 600 | 12.7% |
| Management | 183 | 13.1% | 134 | 14.5% |
| Total loans to customers | 23 682 | | 22 734 | |
| Due to customers | | | | |
| Term deposits by customers | | | | |
| Under control of principal beneficiary | 2 999 | 5.9% | 2 067 | 7.3% |
| Parent company | 2 400 | 6.3% | - | - |
| Principal beneficiary | 1 068 | 6.2% | 174 | 7.4% |
| Management | 350 | 5.7% | 187 | 5.8% |
| Total term deposits by customers | 6 817 | | 2 428 | |
| Current accounts by customers | | | | |
| Under control of principal beneficiary | 8 289 | | 3 595 | |
| Management | 222 | | 23 | |
| Parent company | 64 | | 1 321 | |
| Principal beneficiary | 62 | | 2 | |
| Total current accounts by customers | 8 637 | | 4 941 | |
| Term notes | | | | |
| Under control of principal beneficiary | 28 | 5.6% | | - |
| Total term notes | 28 | | - | |
| Total due to customers | 15 482 | | | |
| Debt securities issued | | | | |
| Under control of principal beneficiary | 7 328 | 9.6% | 7 942 | 10.9% |
| Total debts securities issued | 7 328 | | 7 942 | |
| Other liabilities | | | | |
| Under control of principal beneficiary | 1 352 | | 1 | |
| Total liabilities | 1 352 | | 1 | |
| Guarantees issued | _ | | | |
| Under control of principal beneficiary | - | | 201 | |
| Total guarantees issued | - | | 201 | |

As at 30 June 2018, the undrawn loan commitments under credit line agreements for principal beneficiary and for management are RUB 919 million (31 December 2017: RUB 890 million).

Amounts included in profit or loss and other comprehensive income for the six-month periods ended 30 June 2018 and 30 June 2017 in relation to transactions with related parties are as follows:

| | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) |
|--|--|--|
| Interest income | | |
| Under control of principal beneficiary | 1 551 | 1 620 |
| Parent company | 41 | 58 |
| Management | 10 | 6 |
| Principal beneficiary | 2 | |
| Total interest income | 1 604 | 1 684 |
| Interest expense | | |
| Under control of principal beneficiary | (721) | (32) |
| Principal beneficiary | (21) | (31) |
| Parent company | (16) | (26) |
| Management | (7) | (6) |
| Total interest expense | (765) | (95) |
| Commission income | | |
| Under control of principal beneficiary | 160 | 10 |
| Parent company | 11 | 10 |
| Total commission income | 171 | 20 |
| Net foreign exchange loss | | |
| Under control of principal beneficiary | (4 657) | |
| Total net foreign exchange loss | (4 657) | |

Total remuneration of the Supervisory Board and the Management Board included in employee compensation for the six-month periods ended 30 June 2018 and 30 June 2017 (refer to Note 8) is as follows:

| | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) |
|---------------------------------------|--|--|
| Board Members of the Management Board | (382) | (327) |
| Members of the Supervisory Board | (38) | (35) |
| | (420) | (362) |

21 Capital management

The CBR sets and monitors capital requirements for the Group.

The Group defines as capital those items defined by statutory regulation as capital for banking groups. Since 1 January 2016 the Group calculated amount of capital in accordance with Provision of the CBR dated 3 December 2016 No. 509-P 'On Calculation of Amount of Own Funds (Capital), Economic Ratios and Amounts (Limits) of Open Currency Positions of Banking Groups'. As at 30 June 2018 and 31 December 2017, minimum levels of basic capital ratio (ratio N20.1), main capital ratio (ratio N20.2), own funds (capital) ratio (ratio N20.0) are 4.5%, 6.0% and 8.0%, accordingly. Starting from 1 January 2016 the Group should comply with capital mark-ups: capital conservation mark-up, countercycle mark-up and mark-up for systematical importance. Management believes that the Group maintains capital adequacy at the level appropriate to the nature and volume of its operations.

The Group provides the territorial CBR office that supervises the Bank with information on mandatory ratios in accordance with regulatory requirements. The Accounting Department controls on a daily basis compliance with capital adequacy ratios.

In case capital adequacy ratios become close to limits set by the CBR and the Group's internal limits this information is communicated to the Management Board and the Supervisory Board. The Group is in compliance with the statutory capital ratios as at 30 June 2018 and 31 December 2017.

The capital adequacy ratio of the Group calculated in accordance with the Basel III requirements as adopted in the Russian Federation, based on the IFRS financial statements as at 30 June 2018 and 31 December 2017 is as follows:

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|--|-----------------------------|------------------|
| Tier 1 capital | | |
| Share capital and additional paid-in capital | 74 189 | 74 189 |
| Retained earnings | 60 052 | 62 104 |
| Intangible assets | (447) | (484) |
| Core tier 1 capital | 133 794 | 135 809 |
| Additional capital | | |
| Perpetual debt issued | 43 930 | 40 320 |
| Total tier 1 capital | 177 724 | 176 129 |
| Tier 2 capital | | |
| Revaluation surplus for buildings | 582 | 582 |
| Fair value reserve for securities | (1 360) | 394 |
| Subordinated debt | | |
| Subordinated loans | 61 058 | 56 055 |
| Subordinated bonds | 43 263 | 41 257 |
| Total tier 2 capital | 103 543 | 98 288 |
| Total capital | 281 267 | 274 417 |
| Risk-weighted assets | | |
| Banking book | 832 774 | 943 174 |
| Trading book | 268 670 | 133 987 |
| Operational risk | 97 409 | 97 409 |
| Total risk weighted assets | 1 198 853 | 1 174 570 |

CREDIT BANK OF MOSCOW (public joint-stock company) Notes to, and forming part of, the Consolidated Interim Condensed Financial Statements for the six-month period ended 30 June 2018 (in millions of Russian Roubles unless otherwise stated)

| | 30 June 2018 (Unaudited) | 31 December 2017 |
|--|-----------------------------|------------------|
| Total tier 1 capital expressed as a percentage of risk-weighted assets (core tier 1 capital ratio) (%) | 11.2 | 11.6 |
| Total tier 1 capital expressed as a percentage of risk-weighted assets (tier 1 capital ratio) (%) | 14.8 | 15.0 |
| Total capital expressed as a percentage of risk-weighted assets (total capital ratio) (%) | 23.5 | 23.4 |

In June 2015 the State Corporation "Deposit Insurance Agency" provided a subordinated loan of RUB 20 231 million to the Bank in a form of federal loan bonds (OFZ). The Bank has an obligation to return securities received back to the lender at the maturity of the agreement. The Bank pays charges equal to coupons on the bonds transferred plus a fixed margin. The contract also includes certain restrictions on ability of the Bank to sell or pledge securities received. The arrangement is a securities lending transaction.

The Group does not recognise securities received and a subordinated obligation to return them to the lender in the consolidated interim condensed statement of financial position of the Group. The obligation to return securities received to the State Corporation "Deposit Insurance Agency" is subordinated to other ordinary obligations of the Group and the terms of the loan satisfy the criteria for inclusion of the loan into the regulatory capital of the Bank in accordance with Russian banking legislation. As such, the Bank of includes the amount the subordinated loan described above into its tier 2 capital for the purpose of statutory regulatory capital and capital calculated for capital management purposes in accordance with Basel III.

The risk-weighted assets are measured by means of a hierarchy of risk weights classified according to the nature of - and reflecting an estimate of credit, market and other risks associated with - each asset and counterparty, taking into account any eligible collateral or guarantees.

22 Analysis by segment

The Group has four reportable segments, as described below, which are strategic business units. The strategic business units offer different products and services, and are managed separately because they require different technology and marketing strategies. For each of the strategic business units, the Chairman of the Management Board reviews internal management reports on at least a quarterly basis. The following summary describes the operations in each of the reportable segments:

- Corporate business comprises corporate lending, overdraft lending, factoring, financial and operating leasing, letters of credit, guarantees, corporate deposit services, settlements and money transfers
- Retail banking comprises retail demand and term deposit services; retail lending, including cash loans, car loans and mortgages, money transfers and private banking services; banking card products, settlements and money transfers
- Treasury comprises interbank lending and borrowings from banks, securities trading and brokerage in securities, repo transactions, foreign exchange services, issuance of domestic bonds and promissory notes
- Cash operations comprises all operations connected with cash, cash handling, calculation and transportation.

Information regarding the results of each reportable segment is included below. Performance is measured based on segment profit before income tax, which is calculated based on consolidated interim condensed

financial information prepared in accordance with IFRS, as included in the internal management reports that are reviewed by the Chairman of the Management Board. Segment profit is used to measure performance as management believes that such information is the most relevant in evaluating the results of certain segments relative to others who operate within these industries. Inter-segment pricing is determined on an arm's length basis.

The segment breakdown of assets and liabilities is set out below:

| | 30 June 2018 (Unaudited) | 31 December 2017 | |
|-------------------------|-----------------------------|------------------|--|
| ASSETS | | | |
| Corporate banking | 593 946 | 695 723 | |
| Retail banking | 86 406 | 86 294 | |
| Treasury | 1 219 481 | 1 071 712 | |
| Cash operations | 21 285 | 24 863 | |
| Unallocated assets | 9 938 | 9 599 | |
| Total assets | 1 931 056 | 1 888 191 | |
| LIABILITIES | | | |
| Corporate banking | 648 915 | 653 110 | |
| Retail banking | 319 462 | 294 736 | |
| Treasury | 775 812 | 748 892 | |
| Cash operations | 4 801 | 5 525 | |
| Unallocated liabilities | 4 673 | 8 339 | |
| Total liabilities | 1 753 663 | 1 710 602 | |

Segment information for the main reportable segments for the six-month period ended 30 June 2018 is set below:

| (Unaudited) | Corporate banking | Retail banking | Treasury | Cash operations | Unallocated | Total |
|---|----------------------|-------------------|----------|--------------------|-------------|----------|
| External interest income | 28 197 | 6 826 | 32 420 | 47 | - | 67 490 |
| Fee and commission income Net gain on other financial instruments at fair value | 1 947 | 2 992 | 278 | 2 045 | - | 7 262 |
| through profit or loss Net gain from sale and redemption of financial assets | - | - | 13 | - | - | 13 |
| at FVOCI | - | - | 759 | - | - | 759 |
| Net foreign exchange gains (losses) Other operating income | 709 | - | (2 017) | - | - | (1 308) |
| (expenses), net | 1 080 | 50 | (146) | (8) | - | 976 |
| (Expenses) revenue from | | | | | | |
| other segments | (7 717) | 8 348 | (1 106) | 475 | | |
| Revenue | 24 216 | 18 216 | 30 201 | 2 559 | <u> </u> | 75 192 |
| Reversal of (charge for) credit | | | | | | |
| loss on debt financial assets | 1 252 | (842) | (442) | 1 | - | (31) |
| Interest expense | (11 512) | (10 204) | (21 946) | - | - | (43 662) |
| Fee and commission expense Net loss on loans to customers at fair value | (5) | (1 403) | (135) | (6) | - | (1 549) |
| through profit or loss General administrative and | (3 839) | - | - | - | - | (3 839) |
| other expenses | (1719) | (4 484) | (581) | (2 450) | (2 153) | (11 387) |
| Expense | (15 823) | (16 933) | (23 104) | (2 455) | (2 153) | (60 468) |
| Segment result | 8 414 | 1 260 | 7 100 | 103 | (2 153) | 14 724 |

Segment information for the main reportable segments for the six-month period ended 30 June 2017 is set below:

| (Unaudited) | Corporate banking | Retail banking | Treasury | Cash operations | Unallocated | Total |
|--|----------------------|-------------------|----------|--------------------|-------------|----------|
| External interest income | 31 669 | 8 1 2 8 | 20 487 | 8 | - | 60 292 |
| Fee and commission income | 2 248 | 3 044 | 634 | 2 093 | - | 8 019 |
| Net gain on securities | - | - | 728 | - | - | 728 |
| Net foreign exchange gains Other operating income | - | - | 1 235 | - | - | 1 235 |
| (expenses), net | 899 | 160 | (1 282) | (8) | - | (231) |
| (Expenses) revenue from other | | | | | | |
| segments | (4 063) | 5 465 | (1 726) | 324 | | |
| Revenue | 30 753 | 16 797 | 20 076 | 2 417 | <u> </u> | 70 043 |
| Impairment losses on loans | (4 875) | (2 502) | - | - | - | (7 377) |
| Interest expense | (12 503) | (9 997) | (17 084) | - | - | (39 584) |
| Fee and commission expense | (3) | (1 041) | (109) | (9) | - | (1 162) |
| General administrative and | | | | | | |
| other expenses | (1 477) | (2 582) | (216) | (2 264) | (2 417) | (8 956) |
| Expense | (18 858) | (16 122) | (17 409) | (2 273) | (2 417) | (57 079) |
| Segment result | 11 895 | 675 | 2 667 | 144 | (2 417) | 12 964 |

Information about geographical areas

The majority of revenues from external customers relate to residents of the Russian Federation. The majority of non-current assets are located in the Russian Federation.

23 Financial assets and liabilities: fair values and accounting classifications

Accounting classifications and fair values

The table below sets out the carrying amounts and fair values of financial assets and financial liabilities as at 30 June 2018:

| (unaudited) | FVTPL | Amortised cost | FVOCI | Total carrying amount | Fair value |
|---|--------|----------------|----------|--------------------------|------------|
| Cash and cash equivalents | - | 1 022 659 | - | 1 022 659 | 1 022 659 |
| Obligatory reserves with the CBR | - | 10 375 | - | 10 375 | 10 375 |
| Deposits in credit and other financial institutions | - | 8 428 | - | 8 428 | 8 428 |
| Trading financial assets | 12 533 | - | - | 12 533 | 12 533 |
| Investment financial assets | 120 | 28 093 | 164 771 | 192 984 | 191 096 |
| Loans to customers | 61 466 | 605 391 | - | 666 857 | 677 304 |
| Other financial assets | | 2 784 | | 2 784 | 2 784 |
| | 74 119 | 1 677 730 | 164 771 | 1 916 620 | 1 925 179 |
| Deposits by credit institutions | - | 662 812 | - | 662 812 | 662 812 |
| Due to customers | 5 180 | 955 859 | - | 961 039 | 966 069 |
| Debt securities issued | - | 115 061 | - | 115 061 | 107 666 |
| Other financial liabilities | 3 668 | 2 743 | | 6 411 | 6 411 |
| | 8 848 | 1 736 475 | <u> </u> | 1 745 323 | 1 742 958 |

The main assumptions used by management to estimate the fair values of financial instruments as at 30 June 2018 are:

- discount rates from 9.0% to 12.3% (roubles) and from 3.2% to 6.4% (foreign currency) are used for discounting future cash flows from corporate loans;
- discount rates from 9.7% to 26.0% (roubles) and from 6.7% to 9.5% (foreign currency) are used for discounting future cash flows from loans to individuals;
- discount rates from 6.4% to 6.8% (roubles) and from 1.4% to 3.4% (foreign currency) are used for discounting future cash flows from corporate deposits;
- discount rates from 6.1% to 6.5% (roubles) and from 0.8% to 1.4% (foreign currency) are used for discounting future cash flows from retail deposits.

The table below sets out the carrying amounts and fair values of financial assets and financial liabilities as at 31 December 2017:

| | Fair value through profit or loss | Loans and receivables | Available- for-sale | Other amortised cost | Total carrying amount | Fair value |
|--|---|-----------------------|------------------------|----------------------------|--------------------------|------------|
| Cash and cash equivalents | - | 934 033 | - | - | 934 033 | 934 033 |
| Obligatory reserves with the CBR | - | 8 884 | - | - | 8 884 | 8 884 |
| Deposits in credit and other financial institutions | - | 16 369 | - | - | 16 369 | 16 369 |
| Financial instruments at fair value through profit or loss | 117 282 | - | - | - | 117 282 | 117 282 |
| Available-for-sale securities | - | - | 25 066 | - | 25 066 | 25 066 |
| Loans to customers | - | 768 676 | - | - | 768 676 | 770 867 |
| Other financial assets | | 1 500 | | | 1 500 | 1 500 |
| | 117 282 | 1 729 462 | 25 066 | - | 1 871 810 | 1 874 001 |

| | Fair value through profit or loss | Loans and receivables | Available- for-sale | Other amortised cost | Total carrying amount | Fair value |
|---------------------------------|---|-----------------------|------------------------|----------------------------|--------------------------|------------|
| Deposits by credit institutions | - | - | - | 639 861 | 639 861 | 639 861 |
| Due to customers | 36 426 | - | - | 905 298 | 941 724 | 949 607 |
| Debt securities issued | - | - | - | 116 280 | 116 280 | 115 056 |
| Other financial liabilities | 1 551 | - | - | 2 571 | 4 122 | 4 122 |
| | 37 977 | - | - | 1 664 010 | 1 701 987 | 1 708 646 |

The main assumptions used by management to estimate the fair values of financial instruments as at 31 December 2017 are:

- discount rates from 9.0% to 15.4% (roubles) and from 3.2% to 8.3% (foreign currency) are used for discounting future cash flows from corporate loans;
- discount rates from 10.9% to 26.4% (roubles) and from 9.0% to 10.9% (foreign currency) are used for discounting future cash flows from loans to individuals;
- discount rates from 5.2% to 8.9% (roubles) and from 0.1% to 2.7% (foreign currency) are used for discounting future cash flows from corporate deposits;
- discount rates from 5.5% to 8.5% (roubles) and from 0.9% to 1.4% (foreign currency) are used for discounting future cash flows from retail deposits.

The estimates of fair value are intended to approximate the price that would be received to sell an asset, or paid to transfer a liability in an orderly transaction between market participants at the measurement date. However, given the uncertainties and the use of subjective judgment, the fair value should not be interpreted as being realisable in an immediate sale of the assets or transfer of liabilities.

Fair values of financial assets and financial liabilities that are traded in active markets are based on quoted market prices or dealer price quotations. For all other financial instruments, the Group determines fair values using other valuation techniques.

Valuation techniques include net present value and discounted cash flow models, comparison to similar instruments for which market-observable prices exist, Monte Carlo and polynomial-option pricing models and other valuation models. Assumptions and inputs used in valuation techniques include risk-free and benchmark interest rates, credit spreads and other premia used in estimating discount rates, bond and equity prices, foreign currency exchange rates, equity and equity index prices and expected price volatilities and correlations. The objective of valuation techniques is to arrive at a fair value determination that reflects the price of the financial instrument at the reporting date that would have been determined by market participants acting at arm's length.

The Group uses widely recognised valuation models to determine the fair value of common and more simple financial instruments, such as interest rate and currency swaps that use only observable market data and require little management judgment and estimation. Observable prices and model inputs are usually available in the market for listed debt and equity securities, exchange-traded derivatives, and simple over-the-counter derivatives such as interest rate swaps.

There is no active market for loans to customers. The estimation of fair value for loans to customers is based on management's assumptions.

Fair value hierarchy

The Group measures fair values for financial instruments recorded in the consolidated interim condensed statement of financial position using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements:

- Level 1: Quoted market price (unadjusted) in an active market for an identical instrument.
- Level 2: Valuation techniques based on observable inputs, either directly (i.e., as prices) or indirectly (i.e., derived from prices). This category includes instruments valued using: quoted market prices in active markets for similar instruments; quoted prices for identical or similar instruments in markets that are considered less than active; or other valuation techniques where all significant inputs are directly or indirectly observable from market data.
- Level 3: Valuation techniques using significant unobservable inputs. This category includes all instruments where the valuation technique includes inputs not based on observable data and the unobservable inputs have a significant effect on the instrument's valuation. This category includes instruments that are valued based on quoted prices for similar instruments where significant unobservable adjustments or assumptions are required to reflect differences between the instruments.

The following tables show an analysis of financial instruments recorded at fair value and financial instruments recorded at amortised cost for which fair value does not approximate their carrying amount as at 30 June 2018 and 31 December 2017:

| 30 June 2018 (Unaudited) | Level 1 | Level 2 | Level 3 | Total |
|--|---------|---------|---------|---------|
| Trading financial assets | 6 186 | 6 347 | - | 12 533 |
| Investment financial assets | 190 976 | 120 | - | 191 096 |
| Loans to customers | - | - | 677 304 | 677 304 |
| Due to customers | - | 966 069 | - | 966 069 |
| Debt securities issued | 107 666 | - | - | 107 666 |
| Other financial liabilities | - | 6 411 | - | 6 411 |
| 31 December 2017 | Level 1 | Level 2 | Level 3 | Total |
| Financial instruments at fair value through profit or loss | 72 986 | 44 296 | - | 117 282 |
| Available-for-sale securities | 23 191 | 1 755 | - | 24 946 |
| Loans to customers | - | - | 770 867 | 770 867 |
| Due to customers | - | 949 607 | - | 949 607 |
| Debt securities issued | 115 056 | - | - | 115 056 |
| Other financial liabilities | | 4 122 | | 4 122 |

During six-month period ended 30 June 2018 there were no transfers of assets between Level 1 and Level 2.

A reconciliation of movements in fair value of loans to customers at FVTPL for the six-month period ended 30 June 2018 is as follows:

| | 30 June 2018 (Unaudited) |
|-----------------------------------|-----------------------------|
| Eair value at 1 January 2018 | 22 714 |
| Fair value at 1 January 2018 | 32 714 |
| Loan issues | 38 752 |
| Loan repayments | (8 025) |
| Interest income recognised | 1 535 |
| Changes in fair value measurement | (3 839) |
| Write-offs | (1 909) |
| Net foreign exchange gain | 2 238 |
| Fair value at 30 June 2018 | 61 466 |

The table below sets out information about significant unobservable inputs used in the measuring of financial instruments categorised as Level 3 in the fair value hierarchy as at 30 June 2018:

| Type of instrument | Fair values | Valuation technique | Significant unobservable input | Unobservable inputs used |
|-----------------------------------|----------------|--|--------------------------------------|---|
| Loans to customers at FVTPL | 61 466 | Discounted cash flow from operating activities | Risk-adjusted discount rate | RUB: 14,5% - 22,5% USD: 6,0% - 7,1% EUR: 4,6% |

If discount rates differ by plus/minus one percent, fair values of these instruments would be RUB 58 960 million – RUB 63 785 million.

24 Earnings per share

Basic earnings per share are calculated by dividing profit for the period by the weighted average number of ordinary shares in issue during the period.

Basic earnings per share are calculated as follows:

| | Six-Month Period Ended 30 June 2018 (Unaudited) | Six-Month Period Ended 30 June 2017 (Unaudited) | Three-Month Period Ended 30 June 2018 (Unaudited) | Three-Month Period Ended 30 June 2017 (Unaudited) |
|---|--|--|--|--|
| Profit for the period | 11 004 | 10 008 | 8 711 | 5 415 |
| Interest paid on perpetual debt issue, net of tax | (1 496) | - | (779) | - |
| Total profit for the period | 9 508 | 10 008 | 7 932 | 5 415 |
| Weighted average number of ordinary shares in issue | 27 079 709 866 | 23 879 709 866 | 27 079 709 866 | 23 879 709 866 |
| Basic and diluted earnings per share (in RUB per share) | 0,35 | 0,42 | 0,29 | 0,23 |

25 Acquisition and disposal

Disposal of subsidiary

In June 2018, the Group sold 100% share in its subsidiary "MKB-Leasing" Group to a third party for a cash consideration of RUB 1 550 million. The Group recognized gain from disposal of a subsidiary in the amount of RUB 637 million. The financial result of a subsidiary for the period before disposal in amount of RUB 826 million (gain) is included in the consolidated interim condensed statement of profit or loss and other comprehensive income for the six-month period ended 30 June 2018.

The disposal of a subsidiary had the following effect on assets and liabilities at the date of disposal as a result of the deconsolidation:

| | Recognized amounts on disposal |
|---------------------------------|-----------------------------------|
| ASSETS | |
| Cash and cash equivalents | 703 |
| Loans to customers | 9 204 |
| - loans to corporate clients | 9 204 |
| Property and equipment | 19 |
| Deferred tax asset | 236 |
| Other assets | 4 015 |
| LIABILITIES | |
| Deposits by credit institutions | 9 118 |
| Due to customers | 20 |
| - due to corporate customers | 20 |
| Debt securities issued | 3 024 |
| Deferred tax liability | 230 |
| Other liabilities | 872 |
| Net identifiable liabilities | 913 |
| Consideration to be received | 1 550 |
| Cash disposed of | (703) |
| Net cash inflow to be received | 847 |

26 Events subsequent to the reporting date

In July 2018 the Bank won the bidder for the assignment of Sovietsky Bank's private customers' deposit and bank account agreements which totaled RUB 37.1 billion.

In July 2018 the Bank paid out the 8th coupon in the amount of RUB 2.4 million or RUB 42.15 per bond on domestic bonds series BO-10. The issue was originally placed on 10 July 2014 with a maturity of 5 years. The nominal value of the issue is RUB 5 billion.

In July 2018 the Bank paid out the 8th coupon in the amount of RUB 376.6 million or RUB 45.37 per bond on domestic bonds series BO-11. The issue was originally placed on 10 July 2014 with a maturity of 5 years. The nominal value of the issue is RUB 15 billion.

In July 2018 the Bank placed domestic perpetual subordinated bonds series 15 in the total amount of RUB 5 billion and a coupon rate of 12.00% p.a. during the 1-11 coupon periods, and subsequently it was included in its Tier I capital. The bonds are callable after 5.5 years of the placement date and then every 5 years.

In July 2018 CBOM FINANCE P.L.C. announced offers to purchase up to USD 100,000,000 in principal amount of its outstanding USD 600,000,000 7.500% Loan Participation Notes due 2027 and the USD 700,000,000 8.875% subordinated perpetual Eurobonds. In August 2018 due to volatility on the Russian financial markets the amount of the offers to purchase was amended to USD 50,000,000. Announcement of the tender results is planned for 27August 2018.

In August 2018 the Group paid out the coupon in the amount of USD 15.5 million on subordinated perpetual Eurobonds with the nominal value of USD 700 million.

In August 2018 the Group paid out the coupon in the amount of USD 13.9 million on 5-year Loan Participation Notes due 2023 with the nominal value of USD 500 million.