

Independent auditor's report
on the consolidated financial statements of
Public joint stock company
ROSBANK and its subsidiaries
for 2017

March 2018

**Independent auditor's report
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Public joint stock company ROSBANK and its subsidiaries**

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Independent auditor's report

To the shareholders and Board of Directors of
Public joint stock company ROSBANK

Report on the audit of the consolidated financial statements

Opinion

We have audited the consolidated financial statements of Public joint stock company ROSBANK (hereinafter, the "Bank") and its subsidiaries (hereinafter, the "Group"), which comprise the consolidated statement of financial position as at 31 December 2017, and the consolidated statement of profit or loss, consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for 2017, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2017 and its consolidated financial performance and its consolidated cash flows for 2017 in accordance with International Financial Reporting Standards (IFRSs).

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report. We are independent of the Group in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) together with the ethical requirements that are relevant to our audit of the consolidated financial statements in the Russian Federation, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying consolidated financial statements.

| Key audit matter | How our audit addressed the matter |
|---|---|
| <i>Allowance and provisions for loan impairment losses and credit related commitments</i> | |
| <p>The loans to customers' significance and the inherent uncertainty of their recoverability make allowance and provisions for loan impairment losses and credit related commitments a key audit matter.</p> <p>The impairment identification and the allowance and provisions assessment involves the use of professional judgment.</p> <p>Collective impairment credit modelling relies on significant assumptions about the default probability and loss given default. Individually assessed impaired loans recoverable amount calculation is based on significant unobservable inputs, such as counterparty financial performance, expected future cash flows, collateral value, and other factors. Different modelling techniques and assumptions could result in materially different allowance and provisions estimates.</p> <p>See details on impairment of loans and advances and credit related commitments in Note 10 <i>Loans to Customers</i>, Note 23 <i>Allowance for Impairment Losses and Other Provisions</i>, Note 31 <i>Commitments and Contingencies</i>, and Note 38 <i>Risk Management Policies</i> to the consolidated financial statements.</p> | <p>Our audit procedures included assessing the design and testing operating effectiveness of the Bank's internal controls over impairment allowance calculations.</p> <p>We ensured the collective assessment statistics and credit modeling techniques applied by the Group comply with IFRS requirements, market practices and our professional judgment.</p> <p>In regards of individually significant impaired loans, we tested the material assumptions made by the Group about the borrowers' expected future cash flows, including those from usual business activities and from potential collateral disposal in the market.</p> <p>We ensured the disclosures on loan impairment allowance and credit related provisions are complete, materially correct and compliant with IFRS.</p> |
| <i>Deferred income tax assets recoverability</i> | |
| <p>As of 31 December 2017, the Group recognized deferred net income tax assets of RUB 2,859 million, including a RUB 3,337 million asset on tax losses carried forward. Deferred income tax assets recoverability is a key audit matter, as their carrying amounts are substantial and the recoverability assessment involves significant judgment, including the judgment as to the timing and amount of future taxable profit.</p> <p>Deferred income tax assets related disclosures are made in Note 29 <i>Income Tax</i>.</p> | <p>We tested the future taxable profit forecasts prepared by the Group using prospective budgets and management's view of business development. We ensured the forecasts are based on the budgets approved by the Group's authorized bodies, and to the extent possible, we compared the forecast data with prior period performance and available market information.</p> <p>We checked the Group's disclosures on deferred income tax assets for compliance with the applicable IFRS requirements.</p> |

Key audit matter

How our audit addressed the matter

The buildings and land fair value management

In December 2017, the Group performed a regular valuation of its buildings and land used in supply of services or for administrative purposes with the values provided by the professional independent appraiser.

The buildings and land valuation methods are subjective in nature and use a number of unobservable input assumptions.

The use of different methods and assumptions may significantly affect the fair value measurement outcome, so we consider the buildings and land fair value measurement as a key audit matter.

Refer to Note 13 *Property and Equipment and Intangible Assets* for the information on buildings and land fair value.

Our audit procedures included the independent appraiser's competence and objectivity test and reconciliation of the inputs and assumptions used by the appraiser with the comparable real estate objects prices and other data available in the market.

We engaged our real estate valuation team to test the valuation methods and assumptions. We checked whether the revaluation results and respective deferred income tax effect is properly recognized in the consolidated financial statements and the material disclosures are made in compliance with IFRS requirements.

Other information included in Annual report Public joint stock company ROSBANK for year 2017

Other information consists of the information included in the annual report of Public joint stock company ROSBANK for the year 2017, other than the consolidated financial statements and our auditor's report thereon. Management is responsible for the other information.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of management and Audit Committee for the consolidated financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with IFRSs, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Audit Committee are responsible for overseeing the Group's financial reporting process.

Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- ▶ Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- ▶ Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- ▶ Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- ▶ Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- ▶ Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- ▶ Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with Audit Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide Audit Committee with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with Audit Committee, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Report in accordance with the requirements of Article 42 of the Federal Law of the Russian Federation No. 395-1 Concerning Banks and Banking Activities of 2 December 1990

Management of the Bank is responsible for the compliance of the banking group, where the Bank is the parent credit institution (hereinafter, the "Banking group") with the mandatory prudential ratios established by the Central Bank of the Russian Federation (hereinafter, the "Bank of Russia") and for the conformity of internal control and organization of the risk management systems of the Banking group with the requirements set forth by the Bank of Russia in respect of such systems.

In accordance with the requirements of Article 42 of the Federal Law of the Russian Federation No. 395-1 *Concerning Banks and Banking Activities of 2 December 1990* (hereinafter, the "Federal Law"), during the audit of the Group's consolidated financial statements for the year ended 31 December 2017, we determined:

- 1) Whether the Banking group complied as at 1 January 2018 with the obligatory ratios established by the Bank of Russia;
- 2) Whether internal control and organization of the risk management systems of the Banking group conformed to the requirements set forth by the Bank of Russia for such systems in respect of the following:
 - ▶ Subordination of the risk management departments;
 - ▶ The existence of methodologies, approved by the Bank's respective authorized bodies, for detecting and managing risks that are significant to the Bank and for performing stress-testing; the existence of a reporting system at the Bank pertaining to its significant risks and capital;
 - ▶ Consistency in applying and assessing the effectiveness of methodologies for managing risks that are significant to the Bank;
 - ▶ Oversight performed by the Board of Directors and executive management of the Bank in respect of the Bank's compliance with risk limits and capital adequacy requirements set forth in the Bank's internal documents, and effectiveness and consistency of the application of the Bank's risk management procedures.

This work included procedures selected based on our judgment, such as inquiries, analysis, reading of documents, comparison of the requirements, procedures and methodologies approved by the Bank with the requirements set forth by the Bank of Russia, and the recalculation, comparison and reconciliation of numerical values and other information.

The findings from our work are provided below.

Compliance by the Banking group with the obligatory ratios established by the Bank of Russia

We found that the values of the obligatory ratios of the Banking group as of 1 January 2018 were within the limits established by the Bank of Russia.

We have not performed any procedures in respect of accounting data of the Banking group, except for those procedures we considered necessary to express our opinion on the fair presentation of the Group's consolidated financial statements.

Conformity of internal control and organization of the risk management systems of the Banking group with the requirements set forth by the Bank of Russia in respect of such systems

- ▶ We found that, in accordance with the legal acts and recommendations issued by the Bank of Russia, as at 31 December 2017 the Bank's internal audit division was subordinated and accountable to the Board of Directors, and the Bank's risk management departments were not subordinated or accountable to the departments that take the relevant risks.
- ▶ We found that the Bank's internal documents effective as at 31 December 2017 that establish the methodologies for detecting and managing market, liquidity, operational risks, interest rate risk of banking book, structural currency risk and strategic risk that are significant to the Banking group and stress-testing have been approved by the Bank's authorized bodies in accordance with the legal acts and recommendations issued by the Bank of Russia. We also found that, as at 31 December 2017, the Bank had a reporting system pertaining to market, liquidity, operational risks, interest rate risk of banking book, structural currency risk and strategic risk that were significant to the Banking group and pertaining to its capital.
- ▶ We found that the frequency and consistency of reports prepared by the Bank's risk management departments and internal audit division during the year ended 31 December 2017 with regard to the management of market, liquidity, operational risks, interest rate risk of banking book, structural currency risk and strategic risk of the Banking group complied with the Bank's internal documents, and that those reports included observations made by the Bank's risk management departments and internal audit division in respect of the effectiveness of relevant risk management methodologies.
- ▶ We found that, as at 31 December 2017, the authority of the Board of Directors and executive management bodies of the Bank included control over compliance of the Banking group with internally established risk limits and capital adequacy requirements. For the purpose of control over the effectiveness and consistency of the risk management procedures applied by the Banking group during the year ended 31 December 2017, the Board of Directors and executive management bodies of the Bank regularly reviewed the reports prepared by the Bank's risk management departments and internal audit division.

The procedures pertaining to the internal control and organization of the risk management systems were conducted by us solely for the purpose of determining the conformity of certain elements of the internal control and organization of the risk management systems of the Banking group, as listed in the Federal Law and described above, with the requirements set forth by the Bank of Russia.

The partner in charge of the audit resulting in this independent auditor's report is A.V. Sorokin.



A.V. Sorokin
Partner
Ernst & Young LLC

14 March 2018

Details of the audited entity

Name: Public joint stock company ROSBANK
Record made in the State Register of Legal Entities on 25 October 2002, State Registration Number 1027739460737.
Address: 107078 Russia, Moscow, Mashk Poryvaevoy st., 34.

Details of the auditor

Name: Ernst & Young LLC
Record made in the State Register of Legal Entities on 5 December 2002, State Registration Number 1027739707203.
Address: Russia 115035 Russia, Moscow, Sadovnicheskaya naberezhnaya, 77, building 1.
Ernst & Young LLC is a member of Self-regulated organization of auditors "Russian Union of auditors" (Association) ("SRO RUA"). Ernst & Young LLC is included in the control copy of the register of auditors and audit organizations, main registration number 11603050648.

ROSBANK GROUP

STATEMENT OF MANAGEMENT'S RESPONSIBILITIES FOR THE PREPARATION AND APPROVAL OF THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Management is responsible for the preparation of the consolidated financial statements that present fairly the financial position of PJSC ROSBANK and its subsidiaries (the "Group") as at 31 December 2017, and the results of its operations, cash flows and changes in equity for the year then ended, in compliance with International Financial Reporting Standards ("IFRS").

In preparing the consolidated financial statements, management is responsible for:

- Properly selecting and applying accounting policies;
- Presenting information, including accounting policies, in a manner that provides relevant, reliable, comparable and understandable information;
- Providing additional disclosures when compliance with the specific requirements in IFRSs are insufficient to enable users to understand the impact of particular transactions, other events and conditions on the Group's consolidated financial position and financial performance;
- Making an assessment of the Group's ability to continue as a going concern.

Management is also responsible for:

- Designing, implementing and maintaining an effective and sound system of internal controls, throughout the Group;
- Maintaining adequate accounting records that are sufficient to show and explain the Group's transactions and disclose with reasonable accuracy at any time the consolidated financial position of the Group, and which enable them to ensure that the consolidated financial statements of the Group comply with IFRS;
- Maintaining statutory accounting records in compliance with the Russian Federation ("RF") legislation and accounting standards;
- Taking such steps as are reasonably available to them to safeguard the assets of the Group; and
- Preventing and detecting fraud and other irregularities.

The consolidated financial statements of the Group for the year ended 31 December 2017 were authorized for issue on 14 March 2018 by the Management Board of PJSC ROSBANK.

On behalf of the Board:

Chairman of the Management Board
D. U. Olyunin

14 March 2018
Moscow



**First Deputy Chairman
of the Management Board**
A. M. Prudent-Toccanier

ROSBANK GROUP

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS OF 31 DECEMBER 2017 (in millions of Russian Roubles)

| | Notes | 31 December 2017 | 31 December 2016 |
|---|-----------|---------------------|---------------------|
| ASSETS | | | |
| Cash and balances with the Central Bank of the Russian Federation | 6 | 136,903 | 48,499 |
| Financial assets at fair value through profit or loss | 7, 9, 32 | 34,570 | 37,152 |
| Due from banks | 8, 32 | 90,787 | 86,126 |
| Loans to customers | 10 | 654,875 | 587,810 |
| Investments available-for-sale | 11, 32 | 15,160 | 8,237 |
| Investments held to maturity | 12 | 73,479 | 72,912 |
| Property and equipment | 13 | 18,157 | 19,675 |
| Intangible assets | 13 | 2,569 | 2,008 |
| Current income tax assets | | 198 | 48 |
| Deferred income tax assets | 29 | 2,859 | 3,086 |
| Other assets | 14, 32 | 11,358 | 15,153 |
| Total assets | | 1,040,915 | 880,706 |
| LIABILITIES AND EQUITY | | | |
| LIABILITIES | | | |
| Financial liabilities at fair value through profit or loss | 9, 15, 32 | 33,762 | 35,982 |
| Due to the Central Bank of the Russian Federation | | 207 | 190 |
| Due to banks and international financial institutions | 16, 32 | 32,089 | 47,993 |
| Customer accounts | 17, 32 | 648,024 | 461,893 |
| Debt securities issued | 18 | 146,304 | 158,133 |
| Other provisions | 23 | 1,124 | 1,545 |
| Current income tax liabilities | | 580 | 382 |
| Deferred income tax liabilities | 29 | 1,522 | 1,409 |
| Other liabilities | 19, 32 | 10,309 | 9,749 |
| Subordinated debt | 20, 32 | 34,397 | 39,872 |
| Total liabilities | | 908,318 | 757,148 |
| EQUITY | | | |
| Share capital | 21 | 17,587 | 17,587 |
| Share premium | 21 | 59,707 | 59,707 |
| Cumulative translation reserve | | 429 | 1,684 |
| Property and equipment revaluation reserve | | 4,941 | 5,952 |
| Investments available-for-sale fair value reserve | | (1,073) | (1,309) |
| Cash flow hedge | | 31 | (156) |
| Retained earnings | | 50,975 | 40,093 |
| Total equity | | 132,597 | 123,558 |
| TOTAL LIABILITIES AND EQUITY | | 1,040,915 | 880,706 |

On behalf of the Board:

Chairman of the Management Board
D. U. Olyunin

14 March 2018
Moscow



First Deputy Chairman
of the Management Board
A. M. Prudent-Toccanier

The notes on pages 17-102 form an integral part of these consolidated financial statements.

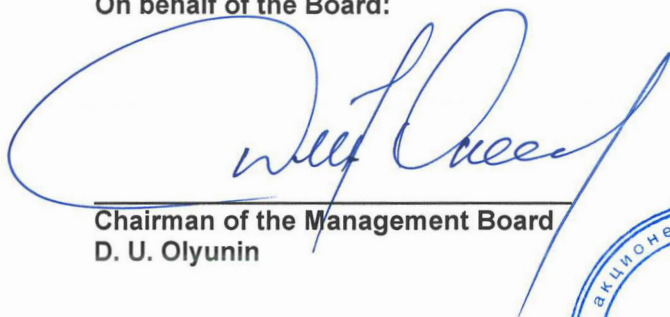
ROSBANK GROUP

CONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE YEAR ENDED 31 DECEMBER 2017

(in millions of Russian Roubles, except for earnings per share which are in Roubles)

| | Notes | Year ended 31 December 2017 | Year ended 31 December 2016 |
|--|--------|-----------------------------------|-----------------------------------|
| Interest income | 22, 32 | 82,191 | 86,718 |
| Interest expense | 22, 32 | (43,719) | (47,761) |
| Net interest income before provision for impairment losses on interest bearing assets | | 38,472 | 38,957 |
| Provision for impairment losses on interest bearing assets | 23, 32 | (3,452) | (12,277) |
| Net interest income | | 35,020 | 26,680 |
| Net gain/(loss) on financial assets and liabilities at fair value through profit or loss, except forex swaps and forwards | 24, 32 | (1,295) | (986) |
| Net gain/(loss) on foreign exchange operations | 25 | 5,150 | 1,599 |
| Net gain/(loss) on precious metals operations | | 13 | 107 |
| Fee and commission income | 26, 32 | 12,647 | 10,794 |
| Fee and commission expense | 26, 32 | (3,173) | (2,790) |
| Other provisions | 23 | (56) | (489) |
| Dividend income | | 511 | 595 |
| Other income | 27 | 1,075 | 1,083 |
| Net non-interest income | | 14,872 | 9,913 |
| Operating income | | 49,892 | 36,593 |
| Operating expenses | 28, 32 | (35,619) | (32,955) |
| Other non-operating income/(expense) | | (235) | 549 |
| Profit/(loss) before income tax | | 14,038 | 4,187 |
| Income tax expense | 29 | (3,642) | (1,083) |
| Net profit/(loss) for the year | | 10,396 | 3,104 |
| EARNINGS PER SHARE | | | |
| Basic and diluted (in RUB) | 30 | 6.70 | 2.00 |

On behalf of the Board:



Chairman of the Management Board
D. U. Olyunin



First Deputy Chairman
of the Management Board
A. M. Prudent-Toccanier

14 March 2018
Moscow




The notes on pages 17-102 form an integral part of these consolidated financial statements.

ROSBANK GROUP

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2017 (in millions of Russian Rubles)

| | Notes | Year ended 31 December 2017 | Year ended 31 December 2016 |
|---|-------|-----------------------------------|-----------------------------------|
| Net profit/(loss) for the year | | <u>10,396</u> | <u>3,104</u> |
| Other comprehensive income/(expense) | | | |
| Items that will not be reclassified subsequently to profit or loss | | | |
| Net gain/(loss) resulting on revaluation of property | | (656) | — |
| Income tax | | 131 | — |
| Items that may be reclassified subsequently to profit or loss: | | | |
| Exchange differences on translating foreign operations | | (1,569) | (690) |
| Income tax on translating foreign operations | | 314 | (397) |
| Cash flow and NIFE hedge | | 237 | 911 |
| Income tax on cash flow and NIFE hedge | | (50) | (178) |
| Net profit/(loss) resulting on revaluation of available-for-sale financial assets during the year | | 50 | 142 |
| Amounts recycled to profit and loss relating to available-for-sale financial assets | | 245 | 242 |
| Income tax on revaluation of available-for-sale financial assets during the year | | (59) | (77) |
| Other comprehensive income/(expense) after income tax | | <u>(1,357)</u> | <u>(47)</u> |
| Total comprehensive income/(loss) | | <u><u>9,039</u></u> | <u><u>3,057</u></u> |

On behalf of the Board:


 Chairman of the Management Board
 D. U. Olyunin



First Deputy Chairman
 of the Management Board
 A. M. Prudent-Toccanier

14 March 2018
 Moscow



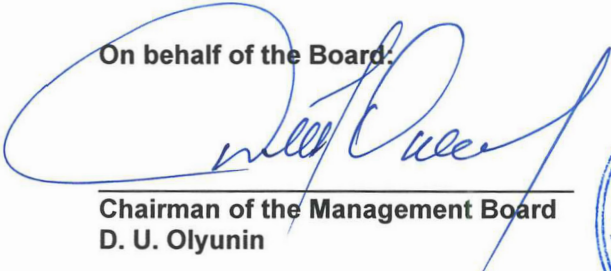
The notes on pages 17-102 form an integral part of these consolidated financial statements.

ROSBANK GROUP

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2017 (in millions of Russian Roubles)

| Notes | Share capital | Share premium | Cumulative translation reserve | Property and equipment revaluation reserve | Investments available-for-sale fair value reserve | Cash flow and NIFE hedge | Retained earnings | Total equity |
|---|---------------|---------------|--------------------------------|--|---|--------------------------|-------------------|----------------|
| 31 December 2015 | 17,587 | 59,707 | 2,771 | 6,834 | (1,616) | (889) | 36,107 | 120,501 |
| Net profit/(loss) for the year | - | - | - | - | - | - | 3,104 | 3,104 |
| Other comprehensive income/(expense) for the year | - | - | (1,087) | - | 307 | 733 | - | (47) |
| Total comprehensive income/(expense) for the year | - | - | (1,087) | - | 307 | 733 | 3,104 | 3,057 |
| Property and equipment disposal (net of deferred tax of RUR 220 millions) | - | - | - | (882) | - | - | 882 | - |
| 31 December 2016 | 17,587 | 59,707 | 1,684 | 5,952 | (1,309) | (156) | 40,093 | 123,558 |
| Net profit/(loss) for the year | - | - | - | - | - | - | 10,396 | 10,396 |
| Other comprehensive income/(expense) for the year | - | - | (1,255) | (525) | 236 | 187 | - | (1,357) |
| Total comprehensive income (expense) for the year | - | - | (1,255) | (525) | 236 | 187 | 10,396 | 9,039 |
| Property and equipment disposal (net of deferred tax of RUR 121 millions) | - | - | - | (486) | - | - | 486 | - |
| 31 December 2017 | 17,587 | 59,707 | 429 | 4,941 | (1,073) | 31 | 50,975 | 132,597 |

On behalf of the Board:


Chairman of the Management Board
D. U. Olyunin


First Deputy Chairman
of the Management Board
A. M. Prudent-Toccanier



14 March 2018
Moscow

The notes on pages 17-102 form an integral part of these consolidated financial statements.

ROSBANK GROUP

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2017 (in millions of Russian Roubles)

| | Notes | Year ended 31 December 2017 | Year ended 31 December 2016 |
|--|----------|-----------------------------------|-----------------------------------|
| Cash flows from operating activities | | | |
| Interest received | | 83,295 | 88,730 |
| Interest paid | | (42,143) | (48,182) |
| Fees and commissions received | | 12,622 | 10,769 |
| Fees and commissions paid | | (3,158) | (2,775) |
| Receipts from/(payment for) financial assets at fair value through profit or loss | | (449) | (278) |
| Receipts from/(payment for) trading in foreign currencies | | 3,521 | (1,238) |
| Other operating income received | | 997 | 1,039 |
| Receipts from/(payment for) precious metals operations | | 83 | 41 |
| Administrative and other operating expenses paid | | (32,678) | (31,175) |
| Income tax received/(paid) | | (2,898) | (948) |
| Cash flows from operating activities before changes in operating assets and liabilities | | 19,192 | 15,983 |
| Changes in operating assets and liabilities | | | |
| Net (increase)/decrease in mandatory cash balances with the Central Bank of the Russian Federation | | (1,244) | (970) |
| Net (increase)/decrease in financial assets at fair value through profit or loss | | (2,684) | 1,318 |
| Net (increase)/decrease in due from banks | | 2,635 | (7,776) |
| Net (increase)/decrease in loans to customers | | (72,047) | 8,326 |
| Net (increase)/decrease in other assets | | 1,540 | (2,115) |
| Net increase/(decrease) in financial liabilities at fair value through profit or loss | | 1,161 | (621) |
| Net increase/(decrease) in due to the Central Bank of the Russian Federation | | 17 | (19,452) |
| Net increase/(decrease) in due to banks and international financial institutions | | (16,649) | (17,259) |
| Net increase/(decrease) in customer accounts | | 194,530 | (19,108) |
| Net increase/(decrease) in debt securities issued, other than bonds issued | | 548 | (1,280) |
| Net increase/(decrease) in other liabilities | | 160 | (645) |
| Net increase/(decrease) in other liabilities on law cases | | (36) | (31) |
| Net cash from/(used in) operating activities | | 127,123 | (43,630) |
| Cash flows from investing activities | | | |
| Purchase of available for sale financial assets | | (9,000) | (3,501) |
| Proceeds from disposal and redemption of available for sale financial assets | | 2,077 | 898 |
| Proceeds from redemption of held to maturity financial assets | | 1,267 | 10,272 |
| Purchase of held to maturity financial assets | | (4,477) | (12,857) |
| Purchase of property and equipment | | (2,813) | (3,207) |
| Proceeds from disposal of property and equipment | | 473 | 1,810 |
| Purchase of subsidiaries | | (166) | - |
| Dividend income received | | 511 | 595 |
| Net cash from/(used in) investing activities | | (12,128) | (5,990) |
| Cash flows from financing activities | | | |
| Redemption of bonds issued by the Group | 18 | (6,450) | (35,845) |
| Issue of bonds | 18 | 21,000 | 60,000 |
| Proceeds from sale of previously bought back bonds issued | | 1,403 | 6,293 |
| Buy back of bonds issued | | (38,013) | (30,352) |
| Repayment of subordinated debt | | (3,550) | (9,960) |
| Promissory notes issued | | 9,961 | - |
| Net cash from/(used in) financing activities | | (15,649) | (9,864) |
| Effect of exchange rate changes on the balance of cash held in foreign currencies | | (2,528) | (2,756) |
| Net increase/(decrease) in cash and cash equivalents | | 96,818 | (62,240) |
| CASH AND CASH EQUIVALENTS, beginning of the year | 6 | 112,992 | 175,232 |
| CASH AND CASH EQUIVALENTS, end of the year | 6 | 209,810 | 112,992 |

On behalf of the Board:

Chairman of the Management Board
D. U. Olyunin

14 March 2018
Moscow



First Deputy Chairman
of the Management Board
A. M. Prudent-Toccanier

The notes on pages 17-102 form an integral part of these consolidated financial statements.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

1. Organization

ROSBANK (initially named “Nezavisimost”) is a joint stock bank which was incorporated in the Russian Federation in 1993. Over the subsequent five years, ROSBANK customers were mainly comprised of medium-sized trade, finance and technology companies, for which it conducted a variety of activities, including corporate lending, settlement, government bond trading, foreign exchange and money market transactions. In 1998 ROSBANK was acquired by the Interros Group with the initial purpose of providing banking services to Interros Group companies. In 2000 ROSBANK acquired Uneximbank which was merged into ROSBANK and ceased to exist as a legal entity. In 2002 the businesses of ROSBANK and Commercial Bank “MFK Bank”, specializing in investment banking, were consolidated. In 2003 the Interros Group acquired OVK group – one of Russia’s largest retail banking institutions. The integration of OVK with ROSBANK has transformed ROSBANK into a financial institution capable of offering universal services.

Societe Generale became the owner of 20% minus 1 share of Rosbank in 2006. In February 2008 Societe Generale became the owner of Rosbank controlling stock interest by exercising the option for acquisition of 30% stocks. In March 2008 Societe Generale offered to buy the stakes of minority shareholders at 194.09 roubles per share. Having performed the buy-out Societe Generale raised its interest in Rosbank to 57.57%. On 23 March 2009 ROSBANK issued 26,665,928 shares by way of public subscription. The issue was bought by Societe Generale and PHARANCO HOLDINGS CO. LIMITED in the proportion 60.6786% and 39.3214%, respectively. On 27 May 2009 Societe Generale increased its share in Rosbank by 7% after the purchase of this share from PHARANCO HOLDINGS CO. LIMITED.

In February 2010, Societe Generale with the consent of other shareholders of Rosbank Group took the decision to reorganize the legal structure of its Russian subsidiaries in order to build a major financial group.

The first step was achieved in January 2011 with the acquisition of 100% of the share capital of Rusfinance and Delta Credit. The two companies kept acting as separate entities, Rusfinance being mainly dedicated to consumer credit and Delta Credit to mortgages.

The second step was achieved in July 2011 with the merger of the two universal banks ROSBANK and BSGV into a single and unified company ultimately operating under a single brand. Benefiting from their differentiated positioning on both corporate and retail segments, the new structure aims at improving its financial performance by increasing revenues through cross-selling strategy and developing synergies in order to reduce operational costs.

During 2013, Societe Generale further consolidated its positions in Russian market by acquiring in December 2013 an additional 10% stake in ROSBANK equity from VTB Group, increasing it up to 92.4%. As part of the agreement ROSBANK sold to VTB Group certain Russian assets: shares listed on Moscow Exchange as well as some loans and real-estate assets.

In April 2015 Societe Generale acquired further 7% of ROSBANK ‘s share capital from Interros group, raising its stake to 99.4%, in line with its strategy of building up the Group’s stake in ROSBANK.

ROSBANK is regulated by the Central Bank of the Russian Federation (the “CBR”) and conducts its business under license number 2272. ROSBANK is engaged in a full range of banking activities, including commercial and investment banking and custodial services.

The registered office of ROSBANK is located at 34, Masha Poryvaeva Street, Moscow, 107078, Russian Federation.

As of 31 December 2017 and 2016 ROSBANK had 8 branches operating in the Russian Federation.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

ROSBANK (“the Bank”) is the parent company of a banking group (the “Group”) which consists of the following material enterprises as of 31 December 2017 and 2016:

| Name | Country of incorporation | Group’s ownership interest / voting rights, % | | Type of operations |
|---|--------------------------|---|------------------|----------------------------|
| | | 31 December 2017 | 31 December 2016 | |
| Delta Credit Bank JSC (previous name – Delta Credit Bank CJSC) | Russia | 100/100 | 100/100 | Banking |
| Rusfinance Bank LLC | Russia | 100/100 | 100/100 | Banking |
| Rusfinance LLC | Russia | 100/100 | 100/100 | Commerce |
| RB Factoring LLC | Russia | 100/100 | 100/100 | Factoring |
| Rosbank (Switzerland) SA | Switzerland | 100/100 | 100/100 | In liquidation |
| RB LEASING LLC | Russia | 100/100 | 100/100 | Leasing |
| ORS JSC (previous name – ORS OJSC) | Russia | 100/100 | 100/100 | Processing |
| RB Specialized Depository LLC (previous name – RB Securities LLC) | Russia | 100/100 | 100/100 | Depository services |
| Valmont LLC | Russia | Liquidated | 100/100 | Asset holding company |
| RB Service LLC (previous name – RBS Avto LLC) | Russia | 100/100 | 100/100 | Service company |
| Telsikom CJSC | Russia | 100/100 | 100/100 | Telecommunication services |
| SG Finance | Russia | 100/100 | – | Leasing |

On 14 July 2010 the Group took decision to close its foreign subsidiary in Switzerland – Rosbank (Switzerland) SA. In May 2017 the licence for banking activities was withdrawn. The Group does not anticipate any substantial impact on its financial results nor its financial position as a result of the aforementioned liquidation.

In June 2017 Valmont LLC was liquidated.

In October 2017 the Group acquired 100% shares in SG Finance, a company operating in leasing. The purchase consideration amounted to RUB 168 million, which was settled in cash. The fair value of assets and liabilities of the acquired subsidiary recognized in the Group’s consolidated financial statements were as follows at the date of acquisition.

| | Recognized amounts on acquisition |
|---|-----------------------------------|
| Assets | |
| Cash and balances with the Central Bank of the Russian Federation | 2 |
| Due from banks | 215 |
| Loans to customers | 264 |
| Current income tax assets | 8 |
| Deferred income tax assets | 12 |
| Other assets | 7 |
| Liabilities | |
| Due to banks and international financial institutions | 336 |
| Other liabilities | 4 |
| Net identifiable assets and liabilities | 168 |

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

The profit of SG Finance since the acquisition date recognized in the Group's consolidated financial statements amounted to RUB 23 million. The profit of SG Finance for the current reporting year as if the acquisition date as of the beginning of the annual reporting period are RUB 40 million.

As of 31 December 2017 and 2016, the controlling shareholder of ROSBANK is Societe Generale S.A. with share more than 99%.

2. Going concern

These consolidated financial statements have been prepared on the going concern basis. The Group has no intention or need to reduce substantially its business operations.

The management and shareholders have the intention to further develop the business of the Group in the Russian Federation both in corporate and retail segments. Management believes that the going concern assumption is appropriate for the Group due to its sufficient capital adequacy ratio and based on historical experience that short-term obligations will be refinanced in the normal course of business.

3. Basis of presentation

Statement of compliance

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board ("IASB") and Interpretations issued by the International Financial Reporting Interpretations Committee ("IFRIC").

Other basis of presentation criteria

These consolidated financial statements have been prepared assuming that the Group is a going concern and will continue operation for the foreseeable future.

These consolidated financial statements are presented in millions of Russian Roubles ("mRUB"), unless otherwise indicated.

These consolidated financial statements have been prepared under the historical cost basis, except for certain financial instruments that are measured at fair values, and certain land and buildings that are measured at revalued amounts according to International Accounting Standard 16 *Property, Plant and Equipment* ("IAS 16"). Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction in the principal (or most advantageous) market at the measurement date under current market conditions (ie an exit price) regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of IFRS 2, leasing transactions that are within the scope of IAS 17, and measurements that have some similarities to fair value but are not fair value, such as net realisable value in IAS 2 or value in use in IAS 36.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

In addition, for financial reporting purposes, fair value measurements are categorised into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 inputs are unobservable inputs for the asset or liability.

The Group and its consolidated companies, registered in the Russian Federation, maintain their accounting records in accordance with Russian Accounting Standards (RAS), foreign consolidated companies of the Group maintain their accounting records in accordance with the law of the countries, in which they operate. These consolidated financial statements have been prepared from the statutory accounting records and have been adjusted to conform to IFRS.

Functional currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The functional currency of the parent of the Group is the Russian rouble (RUB). The presentation currency of the consolidated financial statements of the Group is the RUB. All values are rounded to the nearest million RUB, unless otherwise indicated.

Offset of financial assets and liabilities

Financial assets and liabilities are offset and the net amount reported in the consolidated statement of financial position only when there is a currently legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or to realize the asset and settle the liability simultaneously. Income and expense is not offset in the consolidated statement of profit or loss unless required or permitted by any accounting standard or interpretation permitted by any IFRS, and as specifically disclosed in the accounting policies of the Group.

4. Significant accounting policies

Basis of consolidation

These consolidated financial statements incorporate the financial statements of ROSBANK and entities controlled by ROSBANK (its subsidiaries). Control is achieved when the Bank:

- Has power over the investee;
- Is exposed, or has rights, to variable returns from its involvement with the investee; and
- Has the ability to use its power to affect its returns.

The Bank reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

When the Bank has less than a majority of the voting rights of an investee, it has power over the investee when the voting rights are sufficient to give it the practical ability to direct the relevant activities of the investee unilaterally. The Bank considers all relevant facts and circumstances in assessing whether or not the Bank's voting rights in an investee are sufficient to give it power, including:

- The size of the Bank's holding of voting rights relative to the size and dispersion of holdings of the other vote holders;
- Potential voting rights held by the Bank, other vote holders or other parties;
- Rights arising from other contractual arrangements; and
- Any additional facts and circumstances that indicate that the Group has, or does not have, the current ability to direct the relevant activities at the time that decisions need to be made, including voting patterns at previous shareholders' meetings.

Consolidation of a subsidiary begins when the Bank obtains control over the subsidiary and ceases when the Bank loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and consolidated statement of comprehensive income from the date the Group gains control until the date when the Group ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income are attributed to the owners of the Bank and to the non-controlling interests. Total comprehensive income of subsidiaries is attributed to the owners of the Group and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Where necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies.

All significant intragroup assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

In translating the financial statements of a foreign subsidiary into the presentation currency for incorporation in the consolidated financial statements, the Group follows a translation policy in accordance with IAS 21 *The Effects of Changes in Foreign Exchange Rates* ("IAS 21"), in particular, performs the following procedures:

- Assets and liabilities, both monetary and non-monetary, of the foreign entity are translated at closing rate;
- Income and expense items of the foreign entity are translated at exchange rates at the dates of transactions;
- Equity items of the foreign entity are translated at exchange rates at the dates of transactions;
- All resulting exchange differences are classified as equity until the disposal of the investment;
- On disposal of the investment in the foreign entity related exchange differences are recognized in the consolidated statement of profit or loss.

Business combinations involving entities or businesses under common control

For the purpose of accounting of business combinations involving entities or businesses under common control (excluded from the scope of IFRS 3 *Business Combinations*) the Group considers pooling of interest as the most appropriate method to be used. A business combination involving entities or businesses under common control is a business combination in which all of the combining entities or businesses are ultimately controlled by the same party or parties both before and after the business combination, and the control is not transitory.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

The pooling of interest method assumed the following rules:

- Assets and liabilities of the combined entities are stated at their net book value;
- No new goodwill is recorded as a result of the business combination, but is adjusted against equity;
- The income statement is drawn up from the date of the business combination;
- Comparative data is not restated.

Non-controlling interests

Non-controlling interests represent the portion of profit or loss and net assets of subsidiaries not owned, directly or indirectly, by the Group.

Non-controlling interests are presented separately in the consolidated statement of profit or loss and consolidated statement of comprehensive income and within equity in the consolidated statement of financial position, separately from parent shareholders' equity.

Changes in the Group's ownership interests in existing subsidiaries

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Group.

When the Group loses control of a subsidiary, a gain or loss is recognized in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interests. All amounts previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if the Group had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified to profit or loss or transferred to another category of equity as specified/permitted by applicable IFRSs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under International Accounting Standard ("IAS") 39, when applicable, the cost on initial recognition of an investment in an associate or a joint venture.

Recognition of income and expense

Recognition of interest income and expense

Interest income from a financial asset is recognized when it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably. Interest income and expense are recognized on an accrual basis using the effective interest method. The effective interest method is a method of calculating the amortized cost of a financial asset or a financial liability (or group of financial assets or financial liabilities) and of allocating the interest income or interest expense over the relevant period.

The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees on points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the debt instrument, or (where appropriate) a shorter period, to the net carrying amount on initial recognition.

Once a financial asset or a group of similar financial assets has been written down (partly written down) as a result of an impairment loss, interest income is thereafter recognized using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Interest earned on assets at fair value is classified within interest income.

Recognition of income on repurchase and reverse repurchase agreements

Gain/loss on the sale of the above instruments is recognized as interest income or expense in the income statement based on the difference between the repurchase price accreted to date using the effective interest method and the sale price when such instruments are sold to third parties. When the reverse repo/repo is fulfilled on its original terms, the effective yield/interest between the sale and repurchase price negotiated under the original contract is recognized using the effective interest method.

Recognition of income – other

Recognition of fee and commission income

Loan origination fees are deferred, together with the related direct costs, and recognized as an adjustment to the effective interest rate of the loan. Where it is probable that a loan commitment will lead to a specific lending arrangement, the loan commitment fees are deferred, together with the related direct costs, and recognized as an adjustment to the effective interest rate of the resulting loan. Where it is unlikely that a loan commitment will lead to a specific lending arrangement, the loan commitment fees are recognized in the consolidated statement of profit or loss over the remaining period of the loan commitment. Where a loan commitment expires without resulting in a loan, the loan commitment fee is recognized in the consolidated statement of profit or loss on expiry. Loan servicing fees are recognized as revenue as the services are provided. Loan syndication fees are recognized in the consolidated statement of profit or loss when the syndication has been completed. All other commissions are recognized when services are provided.

Recognition of dividend income

Dividend income from investments is recognized when the shareholder's right to receive payment has been established (provided that it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably).

Recognition of rental income

The Group's policy for recognition of income as a lessor is set out in the "leases" section of this footnote.

Recognition of trustee (fiduciary) services income

Income is recognized as services are provided.

Recognition and measurement of financial instruments

The Group recognizes financial assets and liabilities on its consolidated statement of financial position when it becomes a party to the contractual obligations of the instrument. Regular way purchases and sales of financial assets and liabilities are recognized using settlement date accounting. Regular way purchases of financial instruments that will be subsequently measured at fair value between trade date and settlement date are accounted for in the same way as for acquired instruments. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the marketplace.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognized immediately in profit or loss.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Financial assets

Financial assets are classified into the following specified categories: financial assets 'at fair value through profit or loss' (FVTPL), 'held-to-maturity' (HTM) investments, 'available-for-sale' (AFS) financial assets and 'loans and receivables'. The classification depends on the nature and purpose of the financial assets and is determined at the time of initial recognition.

Financial assets at FVTPL

Financial assets are classified as at FVTPL when the financial asset is either held for trading or it is designated as at FVTPL.

A financial asset is classified as held for trading if:

- It has been acquired principally for the purpose of selling it in the near term; or
- On initial recognition it is part of a portfolio of identified financial instruments that the Group manages together and has a recent actual pattern of short-term profit-taking; or
- It is a derivative that is not designated and effective as a hedging instrument.

A financial asset other than a financial asset held for trading may be designated as at FVTPL upon initial recognition if:

- Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- The financial asset forms part of a group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Group's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or
- It forms part of a contract containing one or more embedded derivatives, and IAS 39 *Financial Instruments: Recognition and Measurement* permits the entire combined contract (asset or liability) to be designated as at FVTPL.

Financial assets at fair value through profit or loss are initially recorded and subsequently measured at fair value. The Group uses quoted market prices to determine fair value for financial assets at fair value through profit or loss. The fair value adjustment on financial assets at fair value through profit or loss is recognized in the consolidated statement of profit or loss for the period. The net gain or loss recognised in profit or loss incorporates any dividend and interest earned on the financial asset and is included in the 'other gains and losses' and 'interest income' line item, respectively, in the statement of profit or loss. The Group does not reclassify financial instruments in or out of this category while they are held (except the cases of reclassification in accordance with amendments to IAS 39 *Financial Instruments: Recognition and Measurement* and IFRS 7 *Financial instruments: Disclosure*).

The Group enters into derivative financial instruments to manage currency and liquidity risks and for trading purposes. These instruments include forwards on foreign currency, precious metals and securities.

Financial derivatives and hedge accounting

All financial derivatives are recognized at fair value in the consolidated statement of financial position as financial assets or financial liabilities. Changes in the fair value of financial derivatives, except those designated as cash flow hedges (see below), are recognized in the consolidated statement of profit or loss for the period.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Financial derivatives are divided into two categories:

(i) *Trading financial derivatives*

Derivative instruments are considered to be trading financial derivatives by default, unless they are designated as hedging instruments for accounting purposes. They are booked in the consolidated statement of financial position under Financial assets or liabilities at fair value through profit or loss. Changes in fair value are recorded in the consolidated statement of profit or loss under Net gains and losses on financial instruments at fair value through profit or loss, except changes in fair value of forex forwards and swaps which are recorded in the consolidated statement of profit or loss under Net gains and losses on foreign exchange operations.

Changes in the fair value of financial derivatives involving counterparties which subsequently went into default are recorded under Net gains and losses on financial instruments at fair value through profit or loss until the termination date of these instruments. At this termination date, receivables and debts on these counterparties are recognized at fair value in the consolidated statement of financial position. Any further impairment on these receivables is recognized under Provision for impairment losses in the consolidated statement of profit or loss.

(ii) *Derivative hedging instruments*

To designate an instrument as a derivative hedging instrument, the Group must document the hedging relationship at the inception of the hedge. This documentation specifies the asset, liability, or future transaction hedged, the risk to be hedged, the type of financial derivative used and the valuation method applied to measure its effectiveness. The derivative designated as a hedging instrument must be highly effective in offsetting the change in fair value or cash flows arising from the hedged risk, both when the hedge is first set up and throughout its life. Derivative hedging instruments are recognized in the consolidated statement of financial position under Hedging instruments.

Depending on the risk hedged, the Group designates the derivative as a fair value hedge, or a cash flow hedge.

Fair value hedge

In a fair value hedge, the carrying value of the hedged item is adjusted for gains and losses attributable to the hedged risk, which are reported under Net gains and losses on financial instruments at fair value through profit or loss. As the hedging is highly effective, changes in the fair value of the hedged item are faithfully reflected in the fair value of the derivative hedging instrument. As regards interest rate derivatives, accrued interest income or expenses are booked in the consolidated statement of profit or loss under Interest income and expense – Hedging derivatives at the same time as the interest income or expense related to the hedged item.

If it becomes apparent that the derivative has ceased to meet the effectiveness criteria for hedge accounting or if it is sold, hedge accounting is discontinued prospectively. Thereafter, the carrying amount of the hedged asset or liability ceases to be adjusted for changes in fair value and the cumulative adjustments previously recognized under hedge accounting are amortised over its remaining life. Hedge accounting is discontinued automatically if the hedged item is sold before maturity or redeemed early.

Cash flow hedge

In a cash flow hedge, the effective portion of the changes in fair value of the hedging derivative instrument is recognized in a specific equity account, while the ineffective portion is recognized in the consolidated statement of profit or loss under Net gains and losses on financial instruments at fair value through profit or loss.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Amounts directly recognized in equity under the cash flow hedge accounting are reclassified in Interest income and expenses in the consolidated statement of profit or loss at the same time as the cash flows being hedged. Accrued interest income or expense on hedging derivatives is booked to the consolidated statement of profit or loss under Interest income and expenses – Hedging derivatives at the same time as the interest income or expense related to the hedged item.

Whenever the hedging derivative ceases to meet the effectiveness criteria for hedge accounting or is terminated or sold, hedge accounting is discontinued prospectively. Amounts previously recognized directly in equity are reclassified under Interest income and expenses in the consolidated statement of profit or loss over the periods where the interest margin is affected by cash flows arising from the hedged item.

If the forecast transaction is no longer expected to occur, unrealized gains and losses booked to other comprehensive income from the period when the hedge was effective are immediately reclassified from equity to profit or loss. A forecast transaction that is no longer highly probable may still be expected to occur.

If the hedging instrument expires or is sold, terminated or exercised, the cumulative gain or loss on the hedging instrument that has been recognised in other comprehensive income from the period when the hedge was effective remains separately in equity until the forecast transaction occurs.

Embedded derivatives

Derivatives embedded in other financial instruments or other host contracts are treated as separate derivatives when their risks and characteristics are not closely related to those of the host contracts and the host contracts are not measured at FVTPL.

Held to maturity investments

Held to maturity investments are non-derivative financial assets with fixed or determinable payments and fixed maturity dates and quoted in an active market that the Group has the positive intent and ability to hold to maturity. Held to maturity investments are measured at amortised cost using the effective interest method less any impairment.

If the Group were to sell or reclassify more than an insignificant amount of held to maturity investments before maturity (other than in certain specific circumstances), the entire category would be tainted and would have to be reclassified as available-for-sale. Furthermore, the Group would be prohibited from classifying any financial asset as held to maturity during the current financial year and following two financial years.

Available-for-sale financial assets

Available-for-sale financial assets are non-derivatives that are either designated as available-for-sale or are not classified as (a) loans and receivables, (b) held to maturity investments or (c) financial assets at fair value through profit or loss.

Listed shares and listed redeemable notes held by the Group that are traded in an active market are classified as AFS and are stated at fair value. The Group also has investments in unlisted shares that are not traded in an active market but that are also classified as AFS financial assets and stated at fair value (because the Group management considers that fair value can be reliably measured). The Group uses quoted market prices to determine the fair value for the Group's investments available-for-sale. If the market for investments is not active, the Group establishes fair value by using valuation techniques. Valuation techniques include using recent arm's length market transactions between knowledgeable, willing parties, reference to the current fair value of another instrument that is substantially the same, discounted cash flow analysis and option pricing models. If there is a valuation technique commonly used by market participants to price the instrument and that technique has been demonstrated to provide reliable estimates of prices obtained in actual market transactions, the Group uses that technique.

ROSBANK GROUP

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Gains and losses arising from changes in fair value are recognised in other comprehensive income and accumulated in the investments revaluation reserve, with the exception of other-than-temporary impairment losses, interest calculated using the effective interest method, dividend income and foreign exchange gains and losses on monetary assets, which are recognised in profit or loss. Where the investment is disposed of or is determined to be impaired, the cumulative gain or loss previously accumulated in the investments revaluation reserve is reclassified to profit or loss.

The fair value of AFS monetary assets denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of the reporting period. The foreign exchange gains and losses that are recognised in profit or loss are determined based on the amortised cost of the monetary asset. Other foreign exchange gains and losses are recognised in other comprehensive income.

AFS equity investments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are measured at cost less any identified impairment losses at the end of each reporting period.

Loans and receivables

Trade receivables, loans, and other receivables that have fixed or determinable payments that are not quoted in an active market (including balances with the Central Bank of the Russian Federation, due from banks, loans to customers and other financial assets) are classified as 'loans and receivables'. Loans and receivables are measured at amortised cost using the effective interest method, less any impairment. Interest income is recognised by applying the effective interest rate, except for short-term receivables when the recognition of interest would be immaterial.

Loans to customers granted by the Group are initially recognized at fair value plus related transaction costs that directly relate to acquisition or creation of such financial assets. Where the fair value of consideration given does not equal the fair value of the loan, for example where the loan is issued at lower than market rates, the difference between the fair value of consideration given and the fair value of the loan is recognized as a loss on initial recognition of the loan and included in the consolidated statement of profit or loss according to nature of the losses.

Government grants

The Group is running the car loan program using financing from RF Government, under which RF Government is financing interest income on car loans in the amount of 2/3 of CBR key rate.

The Group also participates in the RF Government program for mortgage lending support, under which the Group originated loans at decreased interest rate and RF Government subsidizes the estimated interest income receivable due to the excess of the government interest rate over the contractual interest rate.

The difference between the fair value at initial recognition and the carrying value of the loan issued under these government programs is accounted in accordance with IAS 20 *Accounting for Government Grants and Disclosure of Government Assistance within Loans and Advances to Customers*. Government grants are recognized in the consolidated statement of profit or loss within interest income on a systematic basis over the periods in which the Group recognizes interest income on loans the grants are intended to compensate.

Securities repurchase and reverse repurchase agreements and lending transactions

In the normal course of business, the Group enters into sale and purchase back agreements ("repos") and purchase and sale back agreements ("reverse repos"). Repos and reverse repos are utilized by the Group as an element of its treasury management.

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A repo is an agreement to transfer a financial asset to another party in exchange for cash or other consideration and a concurrent obligation to reacquire the financial assets at a future date for an amount equal to the cash or other consideration exchanged plus interest. These agreements are accounted for as financing transactions. Financial assets sold under repo are retained in the consolidated financial statements and consideration received under these agreements is recorded as collateralized deposit received within balances due to banks/customer accounts.

Assets purchased under reverse repos are recorded in the consolidated financial statements as cash placed on deposit collateralized by securities and other assets and are classified within balances due from banks/loans to customers.

In the event that assets purchased under reverse repo are sold to third parties, the results are recorded with the gain or loss included in net gains/(losses) on respective assets. Any related income or expense arising from the pricing difference between purchase and sale of the underlying assets is recognized as interest income or expense in the consolidated statement of profit or loss.

The Group enters into securities repurchase agreements and securities lending transactions under which it receives or transfers collateral in accordance with normal market practice. Under standard terms for repurchase transactions in the Russian Federation ("RF") and other CIS states, the recipient of collateral has the right to sell or repledge the collateral, subject to returning equivalent securities on settlement of the transaction, only if the counterparty fails to meet its obligations per the agreement on the lending transaction.

The transfer of securities to counterparties is only reflected on the statement of financial position if the risks and rewards of ownership are also transferred.

Impairment of financial assets

Financial assets, other than those at FVTPL, are assessed for indicators of impairment at the end of each reporting period. Financial assets are considered to be impaired when there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows of the investment have been affected.

For listed and unlisted equity investments classified as AFS, a significant or prolonged decline in the fair value of the security below its cost is considered to be objective evidence of impairment.

For all other financial assets, objective evidence of impairment could include:

- Significant financial difficulty of the issuer or counterparty; or
- Breach of contract, such as default or delinquency in interest or principal payments;
- Default or delinquency in interest or principal payments; or
- It becoming probable that the borrower will enter bankruptcy or financial re-organisation; or
- Disappearance of an active market for that financial asset because of financial difficulties.

For certain categories of financial asset, such as loans and receivables, assets that are assessed not to be impaired individually are, in addition, assessed for impairment on a collective basis. Objective evidence of impairment for a portfolio of loans and receivables could include the Group's past experience of collecting payments, an increase in the number of delayed payments in the portfolio, as well as observable changes in national or local economic conditions that correlate with default on receivables.

For financial assets carried at amortised cost, the amount of the impairment loss recognised is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the financial asset's original effective interest rate.

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For financial assets carried at cost, the amount of the impairment loss is measured as the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the current market rate of return for a similar financial asset. Such impairment loss will not be reversed in subsequent periods.

The carrying amount of the financial asset is reduced by the impairment loss directly for all financial assets with the exception of loans and receivables, where the carrying amount is reduced through the use of an allowance account. When a loan or a receivable is considered uncollectible, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against the allowance account. Changes in the carrying amount of the allowance account are recognised in profit or loss.

When an AFS financial asset is considered to be impaired, cumulative gains or losses previously recognised in other comprehensive income are reclassified to profit or loss in the period.

For financial assets measured at amortized cost, if, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortized cost would have been had the impairment not been recognized.

In respect of AFS equity securities, impairment losses previously recognized in profit or loss are not reversed through profit or loss. Any increase in fair value subsequent to an impairment loss is recognized in other comprehensive income and accumulated under the heading of investments revaluation reserve.

In respect of AFS debt securities, impairment losses are subsequently reversed through profit or loss if an increase in the fair value of the investment can be objectively related to an event occurring after the recognition of the impairment loss.

It should be noted that the evaluation of losses includes a subjective factor. The management of the Group believes that the amount of recorded impairment is sufficient to cover losses incurred on assets subject to risks at the reporting date, although it is not improbable that in certain periods the Group can incur losses greater compared to recorded impairment.

Renegotiated loans

Where possible, the Group seeks to restructure loans rather than to take possession of collateral. This may involve extending the payment arrangements and the agreement of new loan conditions.

The accounting treatment of such restructuring is as follows:

- If the currency of the loan has been changed the old loan is derecognised and the new loan is recognised.
- If the loan restructuring is not caused by the financial difficulties of the borrower the Group uses the same approach as for financial liabilities described below.
- If the loan restructuring is due to the financial difficulties of the borrower and the loan is impaired after restructuring, the Group recognizes the difference between the present value of the new cash flows discounted using the original effective interest rate and the carrying amount before restructuring in the allowance charges for the period. In case loan is not impaired after restructuring the Group recalculates the effective interest rate.

Once the terms have been renegotiated any impairment is measured using the original effective interest rate as calculated before the modification of terms and the loan is no longer considered past due. Management continually reviews renegotiated loans to ensure that all criteria are met and that future payments are likely to occur. The loans continue to be subject to an individual or collective impairment assessment, calculated using the loan's original effective interest rate.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Write off of loans and advances

Loans and advances are written off against the allowance for impairment losses when deemed uncollectible. Loans and advances are written off after management has exercised all possibilities available to collect amounts due to the Group and after the Group has sold all available collateral. Subsequent recoveries of amounts previously written off are reflected as an offset to the charge for impairment of financial assets in the consolidated statement of profit or loss in the period of recovery.

Reclassification of financial assets

The Group has reclassified certain non-derivative financial assets out of AFS to HTM financial assets. Reclassifications are recorded at fair value at the date of reclassification, which becomes the new amortized cost. Reclassification is at the election of management, and is determined on an instrument by instrument basis.

Any gain or loss previously booked as equity in respect of the securities transferred is amortised on the statement of profit or loss over the residual term to maturity, as an adjustment to the yield similar to the amortization of a premium.

Derecognition of financial assets

The Group derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognizes its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognized in other comprehensive income and accumulated in equity is recognized in profit or loss.

On derecognition of a financial asset other than in its entirety (e.g. when the Group retains an option to repurchase part of a transferred asset), the Group allocates the previous carrying amount of the financial asset between the part it continues to recognize under continuing involvement, and the part it no longer recognises on the basis of the relative fair values of those parts on the date of the transfer. The difference between the carrying amount allocated to the part that is no longer recognised and the sum of the consideration received for the part no longer recognised and any cumulative gain or loss allocated to it that had been recognised in other comprehensive income is recognized in profit or loss. A cumulative gain or loss that had been recognised in other comprehensive income is allocated between the part that continues to be recognised and the part that is no longer recognised on the basis of the relative fair values of those parts.

Financial liabilities and equity instruments issued

Classification as debt or equity

Debt and equity instruments are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

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Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Group are recognised at the proceeds received, net of direct issue costs.

Repurchase of the Group's own equity instruments is recognized and deducted directly in equity. No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of the Group's own equity instruments.

Financial liabilities

Financial liabilities are classified as either financial liabilities 'at FVTPL' or 'other financial liabilities'.

Financial liabilities at FVTPL

Financial liabilities are classified as at FVTPL when the financial liability is either held for trading or it is designated as at FVTPL.

A financial liability is classified as held for trading if:

- It has been incurred principally for the purpose of repurchasing it in the near term; or
- On initial recognition it is part of a portfolio of identified financial instruments that the Group manages together and has a recent actual pattern of short-term profit-taking; or
- It is a derivative that is not designated and effective as a hedging instrument.

A financial liability other than a financial liability held for trading may be designated as at FVTPL upon initial recognition if:

- Such designation eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise; or
- The financial liability forms part of a group of financial assets or financial liabilities or both, which is managed and its performance is evaluated on a fair value basis, in accordance with the Group's documented risk management or investment strategy, and information about the grouping is provided internally on that basis; or
- It forms part of a contract containing one or more embedded derivatives, and IAS 39 *Financial Instruments: Recognition and Measurement* permits the entire combined contract (asset or liability) to be designated as at FVTPL.

Financial liabilities at fair value through profit or loss are initially recorded and subsequently measured at fair value. The Group uses quoted market prices to determine fair value for financial liabilities at fair value through profit or loss. The fair value adjustment on financial liabilities at fair value through profit or loss is recognized in the consolidated statement of profit or loss for the period. The net gain or loss recognised in profit or loss incorporates any interest paid on the financial liability and is included in the 'interest expenses' line item in the statement of profit or loss.

Other financial liabilities

Other financial liabilities (including depository instruments with the Central Bank of the Russian Federation, deposits by banks and customers, repurchase agreements, debt securities issued, other borrowed funds, subordinated debt and other financial liabilities) are initially measured at fair value, net of transaction costs.

Other financial liabilities are subsequently measured at amortised cost using the effective interest method, with interest expense recognised on an effective yield basis.

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The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial liability, or (where appropriate) a shorter period, to the net carrying amount on initial recognition.

Financial guarantee contracts issued and letters of credit

Financial guarantee contracts and letters of credit issued by the Group provide for specified payments to be made in order to reimburse the holder for a loss incurred such that payments are made when a specified debtor fails to make payment when due under the original or modified terms of a debt instrument. Such financial guarantee contracts and letters of credit issued are initially recognized at fair value. Subsequently they are measured at the higher of (a) the amount recognized as a provision in accordance with IAS 37 *Provisions, Contingent Liabilities and Contingent Assets*; and (b) the amount initially recognized less, where appropriate, cumulative amortization of initial premium revenue received over the financial guarantee contracts or letter of credit issued.

Derecognition of financial liabilities

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or they expire. Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability. The difference between the carrying amount of the financial liability derecognized and the consideration paid and payable is recognized in profit and loss.

Leases

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

The Group as lessor

Amounts due from lessees under finance leases are recognised as receivables at the amount of the Group's net investment in the leases. Finance lease income is allocated to accounting periods so as to reflect a constant periodic rate of return on the Group's net investment outstanding in respect of the leases.

Rental income from operating leases is recognised on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised on a straight-line basis over the lease term.

Cash and cash equivalents

Cash and cash equivalents include cash on hand, unrestricted balances on correspondent and term deposit accounts with the Central Bank of the Russian Federation and amounts due from credit institutions with original maturity within 90 days, which are free from contractual encumbrances.

Minimum reserve deposits with the Central Bank of the Russian Federation

Minimum reserve deposits with the Central Bank of the Russian Federation represent the amount of obligatory reserves deposited with the Central Bank of the Russian Federation in accordance with requirements established by the Central Bank of the Russian Federation, which subject to restrictions on their availability. In view of the above the amount of the minimum reserve deposit required by the Central Bank of the Russian Federation is not included as a cash equivalent.

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Due from banks

In the normal course of business, the Group maintains advances and deposits for various periods of time with other banks. Due from banks are initially recognized at fair value. Due from banks are subsequently measured at amortized cost using the effective interest method. Amounts due from credit institutions are carried net of any allowance for impairment losses.

Repossessed assets

In certain circumstances, assets are repossessed following the foreclosure on loans that are in default. Repossessed assets may be accounted by the Group under IAS 2 *Inventories*, IAS 40 *Investment Property*, IAS 16 *Property, Plant and Equipment*, IFRS 5 *Non-current Assets held for sale and discontinued operations* or other applicable standard depending on the nature and intended use of such assets.

Property and equipment

Property and equipment, except land and buildings, acquired after 1 January 2003 are carried at historical cost less accumulated depreciation and any recognized impairment loss, if any. Property and equipment and intangible assets, acquired before 1 January 2003 are carried at historical cost restated for inflation less accumulated depreciation and any recognized impairment loss, if any.

Leasehold improvements are amortized over the life of the related leased asset. Expenses related to repairs and renewals are charged when incurred and included in operating expenses unless they qualify for capitalization.

Land and buildings held for use in supply of services, or for administrative purposes, are stated in the consolidated statement of financial position at their revalued amounts, being the fair value at the date of revaluation, determined from market-based evidence by appraisal undertaken by professional independent appraisers, less any subsequent accumulated depreciation and subsequent accumulated impairment losses. Revaluations are performed with sufficient regularity such that the carrying amount does not differ materially from that which would be determined using fair values at the reporting date.

Any revaluation increase arising on the revaluation of such land and buildings is credited to the property and equipment revaluation reserve, except to the extent that it reverses a revaluation decrease for the same asset previously recognized as an expense, in which case the increase is credited to the consolidated statement of profit or loss to the extent of the decrease previously charged. A decrease in carrying amount arising on the revaluation of such land and buildings is charged as an expense to the extent that it exceeds the balance, if any, held in the property and equipment revaluation reserve relating to a previous revaluation of that asset.

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Market value of property is assessed using three methods:

- The comparable sales method which involves analysis of market sales prices for similar real estate property;
- The income-based method which assumes a direct relationship between revenues generated by the property and its market value;
- The costs method which presumes the value of property to be equal to its recoverable amount less any depreciation charges.

Depreciation on revalued buildings is charged to the consolidated statement of profit or loss. On the subsequent sale or retirement of a revalued property, the attributable revaluation surplus remaining in the property and equipment revaluation reserve is transferred directly to retained earnings.

Freehold land is not depreciated.

Depreciation is recognised so as to write off the cost or valuation of assets (other than freehold land and properties under construction) less their residual values over their useful lives, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis at the following annual rates:

| | |
|-----------|--------------------------------|
| Buildings | 2% |
| Equipment | 20% |
| Others | Over useful life of 3-10 years |

An item of property and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of property and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

Intangible assets

Intangible assets acquired separately

Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Amortisation is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis. Intangible assets with indefinite useful lives that are acquired separately are carried at cost less accumulated impairment losses.

Internally-generated intangible assets – research and development expenditure

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

An internally-generated intangible asset arising from development (or from the development phase of an internal project) is recognised if, and only if, all of the following have been demonstrated:

- The technical feasibility of completing the intangible asset so that it will be available for use or sale;
- The intention to complete the intangible asset and use or sell it;
- The ability to use or sell the intangible asset;
- How the intangible asset will generate probable future economic benefits;
- The availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- The ability to measure reliably the expenditure attributable to the intangible asset during its development.

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The amount initially recognised for internally-generated intangible assets is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria listed above. Where no internally-generated intangible asset can be recognised, development expenditure is recognised in profit or loss in the period in which it is incurred.

Subsequent to initial recognition, internally-generated intangible assets are reported at cost less accumulated amortisation and accumulated impairment losses, on the same basis as intangible assets that are acquired separately.

Derecognition of intangible assets

An intangible asset is derecognised on disposal, or when no future economic benefits are expected from use or disposal. Gains or losses arising from derecognition of an intangible asset, measured as the difference between the net disposal proceeds and the carrying amount of the asset, and are recognised in profit or loss when the asset is derecognised.

Impairment of tangible and intangible assets other than goodwill

At the end of each reporting period, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. When a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

Where an impairment loss subsequently reverses, the carrying amount of the asset (or a cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

Precious metals

Assets and liabilities denominated in precious metals are translated at the current rate computed based on the second fixing of the London Metal Exchange rates, using the RUB/USD exchange rate effective at the date. Changes in the bid prices are recorded in net loss on operations with precious metals operations.

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Taxation

Income tax expense represents the sum of the current and deferred tax expense.

Current tax

The current tax expense is based on taxable profit for the year. Taxable profit differs from net profit before tax as reported in the consolidated statement of profit or loss because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's current tax expense is calculated using tax rates that have been enacted during the reporting period.

Deferred tax

Deferred tax is the tax expected to be payable or recoverable on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognized for taxable temporary differences arising on investments in subsidiaries and associates, and interests in joint ventures, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realised, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred income tax assets and deferred income tax liabilities are offset and reported net on the statement of financial position if:

- The Group has a legally enforceable right to set off current income tax assets against current income tax liabilities; and
- Deferred income tax assets and the deferred income tax liabilities relate to income taxes levied by the same taxation authority on the same taxable entity.

Current and deferred tax for the year

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity respectively. Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

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Operating taxes

Countries where the Group operates also have various other taxes, which are assessed on the Group's activities. These taxes are included as a component of operating expenses in the consolidated statement of profit or loss.

Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that the Group will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (where the effect of the time value of money is material).

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

Contingencies

Contingent liabilities are not recognized in the consolidated statement of financial position but are disclosed unless the possibility of any outflow in settlement is remote. A contingent asset is not recognized in the consolidated statement of financial position but disclosed when an inflow of economic benefits is probable.

Fiduciary activities

The Group provides trustee services to its customers. The Group also provides depositary services to its customers which include transactions with securities on their depositary accounts. Assets accepted and liabilities incurred under the fiduciary activities are not included in the Group's financial statements. The Group accepts the operational risk on these activities, but the Group's customers bear the credit and market risks associated with such operations. Revenue for provision of trustee services is recognized as services are provided.

Share capital, share premium and treasury shares

Contributions to share capital made before 1 January 2003 are recognized at their cost restated for inflation. Contributions to share capital made after 1 January 2003 are recognized at cost. Share premium represents the excess of contributions over the nominal value of the shares issued.

Costs directly attributable to the issue of new shares, other than on a business combination, are deducted from equity net of any related income taxes.

Treasury shares are deducted directly from the Group's equity.

Dividends on ordinary shares are recognized in equity as a reduction in the period in which they are declared. Dividends that are declared after the reporting date are treated as a subsequent event under IAS 10 *Events after the Reporting Period* ("IAS 10") and disclosed accordingly.

Retirement and other benefit obligations

The Group does not have any pension arrangements separate from the State pension system of the Russian Federation and other countries, which require current contributions by the Group calculated as a percentage of current gross salary payments. Such expense is charged in the period the related salaries are earned. Upon retirement all retirement benefit payments are made by state pension fund. In addition, the Group has no post-retirement benefits or other significant compensated benefits requiring accrual.

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Share based payments

For cash settled share based payments (compensation indexed on Societe Generale shares), the fair value of the amounts payable is booked to Operational expenses as an expense against a corresponding liability entry booked in the balance sheet under Other liabilities. This payables item is then remeasured at fair value against income until settled. For hedging derivatives, the effective portion of the change in their fair value is booked through profit or loss.

In May 2017 and April 2016 Rosbank Group adopted a share equivalent plan (the "Share Plan"), respectively granting 58,362 and 60,185 Societe Generale Performance Shares equivalent ("the Performance Shares") to employees of Rosbank Group, subject to conditions of presence and performance. The beneficiaries are executive corporate officers who are part of Rosbank Group as of the date the Share Plan is adopted. The vesting conditions are as follows:

1. Scheduler of payments:

| Bonuses 2017 | | |
|---------------------|--|----------------------|
| Series | | Maturity Date |
| Series 1 | | October 2017 |
| Series 2 | | October 2019 |
| Series 3 | | October 2020 |
| Bonuses 2016 | | |
| Series | | Maturity Date |
| Series 1 | | October 2016 |
| Series 2 | | October 2018 |
| Series 3 | | October 2019 |

2. Conditions of payment:

The effective vesting of Performance Shares is subject to a continued employment condition as well as to performance conditions. The satisfaction of the continued employment and performance conditions will be reviewed and officially acknowledged at the end of each of the vesting periods.

The fair value of the payable amount is booked as operating expenses over the vesting period against a corresponding liability booked under other liabilities. As of 31 December 2017 and 2016, the total carrying amount of the corresponding liabilities amounted to RUB 112 and 71 million respectively.

Accounting for the effects of hyperinflation

Russia

In accordance with IAS 29, economy of the Russian Federation was treated as hyperinflationary till the end of 2002. Since 1 January 2003 economy of the Russian Federation ceased to be hyperinflationary, and the costs of non-monetary assets, liabilities and equity, calculated as at 31 December 2002, were used to form the beginning balances as at 1 January 2003.

Foreign currency translation

The individual financial statements of each Group entity are presented in the currency of the primary economic environment in which the entity operates.

In preparing the financial statements of each individual group entity, transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

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Exchange differences on monetary items are recognised in profit or loss in the period in which they arise except for:

- Exchange differences on foreign currency borrowings relating to assets under construction for future productive use, which are included in the cost of those assets when they are regarded as an adjustment to interest costs on those foreign currency borrowings;
- Exchange differences on transactions entered into in order to hedge certain foreign currency risks (see above for hedge accounting); and
- Exchange differences on monetary items receivable from or payable to a foreign operation for which settlement is neither planned nor likely to occur (therefore forming part of the net investment in the foreign operation), which are recognised initially in other comprehensive income and reclassified from equity to profit or loss on repayment of the monetary items.

For the purposes of presenting consolidated financial statements, the assets and liabilities of the Group's foreign operations, whose functional currency is not the currency of hyperinflationary economy, are translated into RUB using exchange rates prevailing at the end of each reporting period. Income and expense items are translated at the average exchange rates for the period, unless exchange rates fluctuate significantly during that period, in which case the exchange rates at the dates of the transactions are used. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity (attributed to non-controlling interests as appropriate).

On the disposal of a foreign operation (i.e. a disposal of the Group's entire interest in a foreign operation, or a disposal involving loss of control over a subsidiary that includes a foreign operation, or a partial disposal of an interest in a joint arrangement or an associate that includes a foreign operation of which the retained interest becomes a financial asset), all of the exchange differences accumulated in equity in respect of that operation attributable to the owners of the Group are reclassified to profit or loss.

In addition, in relation to a partial disposal of a subsidiary that includes a foreign operation that does not result in the Group losing control over the subsidiary, the proportionate share of accumulated exchange differences are re-attributed to non-controlling interests and are not recognised in profit or loss. For all other partial disposals (i.e. partial disposals of associates or joint arrangements that do not result in the Group losing significant influence or joint control), the proportionate share of the accumulated exchange differences is reclassified to profit or loss.

Goodwill and fair value adjustments on identifiable assets and liabilities acquired arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at the rate of exchange prevailing at the end of each reporting period. Exchange differences arising are recognised in other comprehensive income.

Rates of exchange and commodity prices

The exchange rates and commodity prices at period-end used by the Group in the preparation of the consolidated financial statements are as follows:

| | 31 December 2017 | 31 December 2016 |
|-------------------------|---------------------|---------------------|
| RUB/1 US dollar | 57.6002 | 60.6569 |
| RUB/1 euro | 68.6886 | 63.8111 |
| RUB/Gold (1 ounce) | 74,678.66 | 70,307.41 |
| RUB/Platinum (1 ounce) | 53,395.39 | 55,015.81 |
| RUB/Palladium (1 ounce) | 60,825.81 | 41,004.06 |
| RUB/Silver (1 ounce) | 971.43 | 985.07 |

Collateral

The Group obtains collateral in respect of customer liabilities where this is considered appropriate. The collateral normally takes the form of a lien over the customer's assets and gives the Group a claim on these assets for both existing and future customer liabilities.

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Equity reserves

The reserves recorded in equity (other comprehensive income) on the Group's statement of financial position include:

- 'Available-for-sale reserve' which comprises changes in fair value of available-for-sale investments;
- 'Cash flow hedge reserve' which comprises the portion of the gain or loss on a hedging instrument in a cash flow hedge that is determined to be an effective hedge;
- 'Foreign currency translation reserve' which is used to record exchange differences arising from the translation of the net investment in foreign operations, net of the effects of hedging;
- 'Revaluation reserve' which comprises effect of revaluation of property and equipment.

Non-current assets held for sale

Non-current assets and disposal groups are classified as held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use. This condition is regarded as met only when the sale is highly probable and the non-current asset (or disposal group) is available for immediate sale in its present condition. Management must be committed to the sale, which should be expected to qualify for recognition as a completed sale within one year from the date of classification.

When the Group is committed to a sale plan involving loss of control of a subsidiary, all of the assets and liabilities of that subsidiary are classified as held for sale when the criteria described above are met, regardless of whether the Group will retain a non-controlling interest in its former subsidiary after the sale.

Non-current assets (and disposal groups) classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell.

Segment reporting

Operating segments are identified on the basis of internal reports about components of the Group that are regularly reviewed by the chief operating decision maker in order to allocate resources to the segment and to assess its performance.

The Group measures information about reportable segments in accordance with IFRS. Information about reportable operating segment meets any one of the following quantitative thresholds:

- Its reported revenue, from both external customers and intersegment sales or transfers, is 10 per cent or more of the combined revenue, internal and external, of all operating segments; or
- The absolute measure of its reported profit or loss is 10 per cent or more of the greater, in absolute amount, of (i) the combined reported profit of all operating segments that did not report a loss and (ii) the combined reported loss of all operating segments that reported a loss; or
- Its assets are 10 per cent or more of the combined assets of all operating segments.

If the total external revenue reported by operating segments constitutes less than 75 per cent of the entity's revenue, additional operating segments are identified as reportable segments (even if they do not meet the quantitative thresholds set out above) until at least 75 per cent of the Group's revenue is included in reportable segments.

Critical accounting judgements and key sources of estimation uncertainty

In the application of the Group's accounting policies the Group management is required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

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The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Critical judgements in applying accounting policies

The following are the critical judgements, apart from those involving estimations (see below), that the Group management has made in the process of applying the Group's accounting policies and that have the most significant effect on the amounts recognised in the consolidated financial statements.

Held to maturity financial assets

The Group management has reviewed the Group's held to maturity financial assets in the light of its capital maintenance and liquidity requirements and has confirmed the Group's positive intention and ability to hold those assets to maturity. Details of these assets are set out in Note 12.

Key sources of estimation uncertainty

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

Impairment of loans and receivables

The Group regularly reviews its loans and receivables to assess for impairment. The Group's loan impairment provisions are established to recognize incurred impairment losses in its portfolio of loans and receivables. The Group considers accounting estimates related to allowance for impairment of loans and receivables a key source of estimation uncertainty because (i) they are highly susceptible to change from period to period as the assumptions about future default rates and valuation of potential losses relating to impaired loans and receivables are based on recent performance experience, and (ii) any significant difference between the Group's estimated losses and actual losses would require the Group to record provisions which could have a material impact on its financial statements in future periods.

The Group uses management's judgment to estimate the amount of any impairment loss in cases where a borrower has financial difficulties and there are few available sources of historical data relating to similar borrowers. Similarly, the Group estimates changes in future cash flows based on past performance, past customer behavior, observable data indicating an adverse change in the payment status of borrowers in a group, and national or local economic conditions that correlate with defaults on assets in the group. Management uses estimates based on historical loss experience for assets with credit risk characteristics and objective evidence of impairment similar to those in the group of loans. The Group uses management's judgment to adjust observable data for a group of loans to reflect current circumstances not reflected in historical data.

The allowances for impairment of financial assets in the consolidated financial statements have been determined on the basis of existing economic and political conditions. The Group is not in a position to predict what changes in conditions will take place in RF and what effect such changes might have on the adequacy of the allowances for impairment of financial assets in future periods.

Valuation of financial instruments

Financial instruments that are classified at fair value through profit or loss or available for sale, and all derivatives, are stated at fair value. The fair value of such financial instruments is the estimated amount at which the instrument could be exchanged between willing parties, other than in a forced or liquidation sale. If a quoted market price is available for an instrument, the fair value is calculated based on the market price. When valuation parameters are not observable in the market or cannot be derived from observable market prices, the fair value is derived through analysis of other observable market data appropriate for each product and pricing models which use a mathematical methodology based on accepted financial theories. Pricing models take into account the contract terms of the securities as well as market-based valuation parameters, such as interest rates, volatility, exchange rates and the credit rating of the counterparty. Where market-based valuation parameters are missed, management will make a judgment as to its best estimate of that parameter in order to determine a reasonable reflection of how the market would be expected to price the instrument. In exercising this judgment, a variety of tools are used including proxy observable data, historical data, and extrapolation techniques. The best evidence of fair value of a financial instrument at initial recognition is the transaction price unless the instrument is evidenced by comparison with data from observable markets. Any difference between the transaction price and the value based on a valuation technique is not recognized in the consolidated statement of profit or loss on initial recognition. Subsequent gains or losses are only recognized to the extent that it arises from a change in a factor that market participants would consider in setting a price.

The Group considers that the accounting estimate related to valuation of financial instruments where quoted markets prices are not available is a key source of estimation uncertainty because: (i) it is highly susceptible to change from period to period because it requires management to make assumptions about interest rates, volatility, exchange rates, the credit rating of the counterparty, valuation adjustments and specific feature of the transactions and (ii) the impact that recognizing a change in the valuations would have on the assets reported on its statement of financial position as well as its profit/(loss) could be material.

Had management used different assumptions regarding the interest rates, volatility, exchange rates, the credit rating of the counterparty and valuation adjustments, a larger or smaller change in the valuation of financial instruments where quoted market prices are not available would have resulted that could have had a material impact on the Group's reported net income.

Property and equipment carried at revalued amounts

Certain buildings are measured at revalued amounts. The date of the latest appraisal was 31 December 2015. The next revaluation is preliminary scheduled as of 31 December 2017.

Recoverability of deferred tax assets

A deferred tax asset is recorded only to the extent that it is probable that taxable profit will be available against which the deductible temporary differences can be utilised.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Changes in accounting policies

The Group has adopted the following amended IFRS which are effective for annual periods beginning on or after 1 January 2016:

Amendments to IAS 1 Disclosure Initiative

The amendments to IAS 1 clarify, rather than significantly change, existing IAS 1 requirements. The amendments clarify:

- The materiality requirements in IAS 1;
- That specific line items in the statement(s) of profit or loss and OCI and the statement of financial position may be disaggregated;
- That entities have flexibility as to the order in which they present the notes to financial statements;
- That the share of OCI of associates and joint ventures accounted for using the equity method must be presented in aggregate as a single line item, and classified between those items that will or will not be subsequently reclassified to profit or loss.

Furthermore, the amendments clarify the requirements that apply when additional subtotals are presented in the statement of financial position and the statement(s) of profit or loss and OCI. These amendments are effective for annual periods beginning on or after 1 January 2016. These amendments do not have any impact on the Group.

Amendments to IFRS 10, IFRS 12 and IAS 28 Investment Entities: Applying the Consolidation Exception

The amendments address issues that have arisen in applying the investment entities exception under IFRS 10 *Consolidated Financial Statements*. The amendments to IFRS 10 clarify that the exemption from presenting consolidated financial statements applies to a parent entity that is a subsidiary of an investment entity, when the investment entity measures all of its subsidiaries at fair value.

Furthermore, the amendments to IFRS 10 clarify that only a subsidiary of an investment entity that is not an investment entity itself and that provides support services to the investment entity is consolidated. All other subsidiaries of an investment entity are measured at fair value. The amendments to IAS 28 *Investments in Associates and Joint Ventures* allow the investor, when applying the equity method, to retain the fair value measurement applied by the investment entity associate or joint venture to its interests in subsidiaries.

These amendments must be applied retrospectively and are effective for annual periods beginning on or after 1 January 2016. These amendments do not have any impact on the Group as the Group does not apply the consolidation exception.

Annual improvements 2014-2016 cycle (issued in December 2016)

These improvements include:

IFRS 1 First-time Adoption of International Financial Reporting Standards – Deletion of short-term exemptions for first-time adopters

Short-term exemptions in paragraphs E3-E7 of IFRS 1 were deleted because they have now served their intended purpose. The amendment is effective from 1 January 2018. This amendment is not applicable to the Group.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

IAS 28 Investments in Associates and Joint Ventures – Clarification that measuring investees at fair value through profit or loss is an investment-by-investment choice

The amendments clarify that:

- An entity that is a venture capital organization, or other qualifying entity, may elect, at initial recognition on an investment-by-investment basis, to measure its investments in associates and joint ventures at fair value through profit or loss.
- If an entity, that is not itself an investment entity, has an interest in an associate or joint venture that is an investment entity, the entity may, when applying the equity method, elect to retain the fair value measurement applied by that investment entity associate or joint venture to the investment entity associate's or joint venture's interests in subsidiaries. This election is made separately for each investment entity associate or joint venture, at the later of the date on which: (a) the investment entity associate or joint venture is initially recognised; (b) the associate or joint venture becomes an investment entity; and (c) the investment entity associate or joint venture first becomes a parent.

The amendments should be applied retrospectively and are effective from 1 January 2018. Group does not expect a material effect from application of these amendments.

Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts – Amendments to IFRS 4

The amendments address concerns arising from implementing the new financial instruments standard, IFRS 9, before implementing IFRS 17 *Insurance Contracts*, which replaces IFRS 4. The amendments introduce two options for entities issuing insurance contracts: a temporary exemption from applying IFRS 9 and an overlay approach. The temporary exemption is first applied for reporting periods beginning on or after 1 January 2018. An entity may elect the overlay approach when it first applies IFRS 9 and apply that approach retrospectively to financial assets designated on transition to IFRS 9. The entity restates comparative information reflecting the overlay approach if, and only if, the entity restates comparative information when applying IFRS 9. There is no effect on the Group from these amendments.

IFRIC Interpretation 22 Foreign Currency Transactions and Advance Consideration

The Interpretation clarifies that, in determining the spot exchange rate to use on initial recognition of the related asset, expense or income (or part of it) on the derecognition of a non-monetary asset or non-monetary liability relating to advance consideration, the date of the transaction is the date on which an entity initially recognises the non-monetary asset or non-monetary liability arising from the advance consideration. The Interpretation is effective for annual periods beginning on or after 1 January 2018. Since the Group's current practice is in line with the Interpretation, the Group does not expect any effect on its consolidated financial statements.

IFRIC Interpretation 23 Uncertainty over Income Tax Treatment

The Interpretation addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of IAS 12 and does not apply to taxes or levies outside the scope of IAS 12, nor does it specifically include requirements relating to interest and penalties associated with uncertain tax treatments.

An entity must determine whether to consider each uncertain tax treatment separately or together with one or more other uncertain tax treatments. The approach that better predicts the resolution of the uncertainty should be followed. The Interpretation also addresses the assumptions an entity makes about the examination of tax treatments by taxation authorities, as well as how it considers changes in facts and circumstances.

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The interpretation is effective for annual reporting periods beginning on or after 1 January 2019, but certain transition reliefs are available. The Group will apply interpretation from its effective date. Since the Group operates in a complex tax environment, applying the Interpretation may affect its consolidated financial statements and the required disclosures. In addition, the Group may need to establish processes and procedures to obtain information that is necessary to apply the Interpretation on a timely basis.

5. Application of new and revised International Financial Reporting Standards (IFRS)

The standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Group's consolidated financial statements are disclosed below. The Group intends to adopt these standards, if applicable, when they become effective.

IFRS 9 Financial Instruments

In July 2014, the IASB issued IFRS 9 *Financial Instruments* that replaces IAS 39 *Financial Instruments: Recognition and Measurement*. IFRS 9 addresses classification and measurement, impairment and hedge accounting. IFRS 9 is effective for annual periods beginning on or after 1 January 2018. Except for hedge accounting, retrospective application is required but restating comparative information is not compulsory.

(a) Classification and measurement

Under IFRS 9, all debt financial assets that do not meet a "solely payment of principal and interest" (SPPI) criterion, are classified at initial recognition as fair value through profit or loss (FVPL). Under this criterion, debt instruments that do not correspond to a "basic lending arrangement", such as instruments containing embedded conversion options or "non-recourse" loans, are measured at FVPL. For debt financial assets that meet the SPPI criterion, classification at initial recognition is determined based on the business model, under which these instruments are managed:

- Instruments that are managed on a "hold to collect" basis are measured at amortized cost;
- Instruments that are managed on a "hold to collect and for sale" basis are measured at fair value through other comprehensive income (FVOCI);
- Instruments that are managed on other basis, including trading financial assets, will be measured at FVPL.

Equity financial assets are required to be classified at initial recognition as FVPL unless an irrevocable designation is made to classify the instrument as FVOCI. For equity investments classified as FVOCI, all realized and unrealized gains and losses, except for dividend income, are recognized in other comprehensive income with no subsequent reclassification to profit and loss.

The classification and measurement of financial liabilities remain largely unchanged from the current IAS 39 requirements. Derivatives will continue to be measured at FVPL.

(b) Impairment

IFRS 9 requires the Group to record an allowance for expected credit losses (ECL) on all of its debt financial assets at amortized cost or FVOCI, as well as loan commitments and financial guarantees. The allowance is based on the ECL associated with the probability of default in the next twelve months unless there has been a significant increase in credit risk since origination, in which case the allowance is based on the ECL over the life of the asset. If the financial asset meets the definition of purchased or originated credit impaired, the allowance is based on the change in the lifetime ECL.

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The Group plans to adopt the new standard by recognising the cumulative transition effect in opening retained earnings on 1 January 2018 and will not restate comparative information. The adoption of IFRS 9 is expected to have an effect on the classification and measurement of the Group's financial assets, but no impact on the classification and measurement of the Group's financial liabilities. The Group expects a negative impact on its equity due to adoption of IFRS 9 impairment requirements. The Group is in process of assessment of the impact on its equity due to adoption of IFRS 9 as at 1 January 2018.

IFRS 15 Revenue from Contracts with Customers

IFRS 15, issued in May 2014, and amended in April 2016, will supersede all current revenue recognition requirements under IFRS. Either a full retrospective application or a modified retrospective application is required for annual periods beginning on or after 1 January 2018. The Group plans to adopt the new standard using the modified retrospective method by recognizing the cumulative transition effect in opening retained earnings on 1 January 2018, without restating comparative information.

IFRS 15 establishes a five-step model to account for revenue arising from contracts with customers. Under IFRS 15, revenue is recognised at an amount that reflects the consideration to which an entity expects to be entitled in exchange for transferring goods or services to a customer. However, interest and fee income integral to financial instruments and leases will fall outside the scope of IFRS 15 and will be regulated by the other applicable standards (IFRS 9 and IFRS 16 *Leases*). As a result, the majority of the Group's income will not be impacted by the adoption of this standard.

The Group currently does not expect a material effect from initial application of IFRS 15.

Amendments to IFRS 10 and IAS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture

The amendments address the conflict between IFRS 10 and IAS 28 in dealing with the loss of control of a subsidiary that is sold or contributed to an associate or joint venture. The amendments clarify that the gain or loss resulting from the sale or contribution of assets that constitute a business, as defined in IFRS 3, between an investor and its associate or joint venture, is recognised in full. Any gain or loss resulting from the sale or contribution of assets that do not constitute a business, however, is recognised only to the extent of unrelated investors' interests in the associate or joint venture. The IASB has deferred the effective date of these amendments indefinitely, but an entity that early adopts the amendments must apply them prospectively. The Group does not expect a material effect from application of these amendments.

IFRS 2 Classification and Measurement of Share-based Payment Transactions – Amendments to IFRS 2

The IASB issued amendments to IFRS 2 *Share-based Payment* that address three main areas: the effects of vesting conditions on the measurement of a cash-settled share-based payment transaction; the classification of a share-based payment transaction with net settlement features for withholding tax obligations; and accounting where a modification to the terms and conditions of a share-based payment transaction changes its classification from cash settled to equity settled. On adoption, entities are required to apply the amendments without restating prior periods, but retrospective application is permitted if elected for all three amendments and other criteria are met. The amendments are effective for annual periods beginning on or after 1 January 2018, with early application permitted. The Group does not expect a material effect from application of these amendments.

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IFRS 16 Leases

IFRS 16 was issued in January 2016 and it replaces IAS 17 *Leases*, IFRIC 4 *Determining whether an Arrangement Contains a Lease*, SIC-15 *Operating Leases – Incentives* and SIC-27 *Evaluating the Substance of Transactions Involving the Legal Form of a Lease*. IFRS 16 sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to account for all leases under a single on-balance sheet model similar to the accounting for finance leases under IAS 17. The standard includes two recognition exemptions for lessees – leases of ‘low-value’ assets and short-term leases (i.e., leases with a lease term of 12 months or less). At the commencement date of a lease, a lessee will recognise a liability to make lease payments (i.e., the lease liability) and an asset representing the right to use the underlying asset during the lease term (i.e., the right-of-use asset). Lessees will be required to separately recognise the interest expense on the lease liability and the depreciation expense on the right-of-use asset.

Lessees will be also required to remeasure the lease liability upon the occurrence of certain events (e.g., a change in the lease term, a change in future lease payments resulting from a change in an index or rate used to determine those payments). The lessee will generally recognise the amount of the remeasurement of the lease liability as an adjustment to the right-of-use asset.

Lessor accounting under IFRS 16 is substantially unchanged from today’s accounting under IAS 17. Lessors will continue to classify all leases using the same classification principle as in IAS 17 and distinguish between two types of leases: operating and finance leases.

IFRS 16 also requires lessees and lessors to make more extensive disclosures than under IAS 17.

IFRS 16 is effective for annual periods beginning on or after 1 January 2019. Early application is permitted, but not before an entity applies IFRS 15. A lessee can choose to apply the standard using either a full retrospective or a modified retrospective approach. The standard’s transition provisions permit certain reliefs. In 2018, the Group will continue to assess the potential effect of IFRS 16 on its consolidated financial statements.

IFRS 17 Insurance Contracts

In May 2017, the IASB issued IFRS 17 *Insurance Contracts* (IFRS 17), a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. Once effective, IFRS 17 will replace IFRS 4 *Insurance Contracts* (IFRS 4) that was issued in 2005. IFRS 17 applies to all types of insurance contracts (i.e., life, non-life, direct insurance and re-insurance), regardless of the type of entities that issue them, as well as to certain guarantees and financial instruments with discretionary participation features.

A few scope exceptions will apply. The overall objective of IFRS 17 is to provide an accounting model for insurance contracts that is more useful and consistent for insurers. In contrast to the requirements in IFRS 4, which are largely based on grandfathering previous local accounting policies, IFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects.

IFRS 17 is effective for reporting periods beginning on or after 1 January 2021, with comparative figures required. Early application is permitted, provided the entity also applies IFRS 9 and IFRS 15 on or before the date it first applies IFRS 17. The Group will assess the potential effect of IFRS 17 on its consolidated financial statements, including treatment of non-financial guarantees issued by the Group.

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Transfers of Investment Property – Amendments to IAS 40

The amendments clarify when an entity should transfer property, including property under construction or development into, or out of investment property. The amendments state that a change in use occurs when the property meets, or ceases to meet, the definition of investment property and there is evidence of the change in use. A mere change in management's intentions for the use of a property does not provide evidence of a change in use. Entities should apply the amendments prospectively to changes in use that occur on or after the beginning of the annual reporting period in which the entity first applies the amendments. An entity should reassess the classification of property held at that date and, if applicable, reclassify property to reflect the conditions that exist at that date. Retrospective application in accordance with IAS 8 is only permitted if it is possible without the use of hindsight. Effective for annual periods beginning on or after 1 January 2018. The Group does not expect a material effect from application of these amendments.

6. Cash and balances with the Central Bank of the Russian Federation

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|-----------------------------|-----------------------------|
| Cash | 19,269 | 20,057 |
| Balances with the Central Bank of the Russian Federation | <u>117,634</u> | <u>28,442</u> |
| Total cash and balances with the Central Bank of the Russian Federation | <u>136,903</u> | <u>48,499</u> |

As of 31 December 2017 and 2016 included in the balances with the Central Bank of the Russian Federation are RUB 6,113 million and RUB 4,869 million, respectively, which represent the minimum reserve deposits calculated as a percentage of customers accounts balance required by the Central Bank of the Russian Federation. The Group is required to maintain the reserve balances with Central Bank of the Russian Federation at all times.

Cash and cash equivalents for the purposes of the consolidated statement of cash flows are comprised of the following:

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|---|-----------------------------|-----------------------------|
| Cash and balances with the Central Bank of the Russian Federation | 136,903 | 48,499 |
| Due from banks with original maturity within 90 days | <u>79,020</u> | <u>69,362</u> |
| | 215,923 | 117,861 |
| Less minimum reserve deposits | <u>(6,113)</u> | <u>(4,869)</u> |
| Total cash and cash equivalents | <u>209,810</u> | <u>112,992</u> |

7. Financial assets at fair value through profit or loss

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|-----------------------------|-----------------------------|
| Debt securities | 3,204 | 1,589 |
| Debt securities pledged under repurchases agreements | 32 | 470 |
| Derivative financial instruments (Note 9) | <u>31,334</u> | <u>35,093</u> |
| Total financial assets at fair value through profit or loss | <u>34,570</u> | <u>37,152</u> |

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The debt securities included in financial assets at fair value through profit or loss relate entirely to financial assets held-for-trading.

| | 31 December 2017 | | 31 December 2016 | |
|---|----------------------------|----------------|----------------------------|----------------|
| | Nominal interest rate % | Amount mRUB | Nominal interest rate % | Amount mRUB |
| Debt securities: | | | | |
| Debt securities of Russian banks | 8.45-10.4% | 210 | – | – |
| Debt securities of local authorities | 7.6-7.7% | 200 | – | – |
| Debt securities of the Russian Federation | 6.4-10.61% | 1,400 | 4.75-8.5% | 1,343 |
| Debt securities of Russian companies | 2.25-8.8% | 1,426 | 3.8-10.25% | 716 |
| | | <u>3,236</u> | | <u>2,059</u> |

8. Due from banks

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|---|-----------------------------|-----------------------------|
| Demand deposits in banks | 15,892 | 28,631 |
| Term deposits in banks | 39,119 | 32,628 |
| Loans under reverse repurchase agreements | <u>35,776</u> | <u>24,867</u> |
| Total due from banks | <u>90,787</u> | <u>86,126</u> |

As of 31 December 2017 the Group had loans and advances to two banks totaling RUB 43,021 million, which individually exceeded 10% of the Group's equity. As of 31 December 2016 the Group had loans and advances to two banks totaling RUB 30,744 million which individually exceeded 10% of the Group's equity.

Fair value of assets pledged and carrying value of loans under the reverse repurchase agreements as at 31 December 2017 and 2016 comprise:

| | 31 December 2017 | | 31 December 2016 | |
|--|---------------------------|-------------------------------------|---------------------------|-------------------------------------|
| | Carrying value of loan | Fair value of collateral mRUB | Carrying value of loan | Fair value of collateral mRUB |
| Bonds of Russian companies | 23,779 | 27,197 | 13,528 | 16,683 |
| Bonds of local authorities of Russian Federation | 2,430 | 2,771 | – | – |
| Bonds of the Russian Federation | 3,170 | 3,368 | 4,582 | 5,549 |
| bonds of the Russian banks | 4,896 | 5,495 | 3,336 | 4,038 |
| Shares of Russian companies | 1,501 | 2,547 | 3,421 | 5,246 |
| Total loans under reverse repurchase agreements | <u>35,776</u> | <u>41,378</u> | <u>24,867</u> | <u>31,516</u> |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

9. Derivative financial instruments

Derivative financial instruments comprise:

| | Nominal value | 31 December 2017 | | Nominal value | 31 December 2016 | |
|---|------------------|------------------|-----------------------------------|------------------|------------------|-----------------------------------|
| | | Assets | Fair value mRUB Liabilities | | Assets | Fair value mRUB Liabilities |
| Derivative financial instruments | | | | | | |
| Foreign exchange contracts | | | | | | |
| Swaps | 52,645 | 809 | (3,394) | 74,541 | 1,029 | (4,164) |
| Forwards | 42,485 | 2,377 | (515) | 24,046 | 2,166 | (72) |
| IRS/CIRS | 338,872 | 27,642 | (27,476) | 314,988 | 30,138 | (29,652) |
| Cash flow and NIFE hedge | 854 | 32 | (1) | 2,984 | 304 | – |
| Fair value hedge | – | – | – | 2,450 | 95 | – |
| Foreign exchange options | 2,012 | 43 | (43) | 12 | – | – |
| Total foreign exchange contracts | | 30,903 | (31,429) | | 33,732 | (33,888) |
| Contracts on precious metals and commodities | | | | | | |
| Forwards | 5,893 | 427 | (427) | 4,783 | 365 | (365) |
| Swaps | 92 | 4 | – | 507 | 12 | – |
| Options | 10,887 | – | – | 43,992 | 984 | (984) |
| Total contracts on precious metals and commodities | | 431 | (427) | | 1,361 | (1,349) |
| Total | | 31,334 | (31,856) | | 35,093 | (35,237) |

Embedded derivatives

The Group issued structural bonds with embedded derivatives included in financial assets at fair value through profit and loss in amount RUB 3,833 million as at 31 December 2017 and in financial liabilities at fair value through profit and loss in amount RUB 269 million as at 31 December 2016, respectively. Simultaneously the Group entered into interest rate swap contracts to compensate future cash flows to be paid on structural bonds issued. The fair value of interest rate swaps included in financial liabilities at fair value through profit and loss amounted to RUB 3,998 million as at 31 December 2017 and in financial liabilities at fair value through profit and loss amounted to RUB 205 million as at 31 December 2016, respectively.

10. Loans to customers

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|---|-----------------------------|-----------------------------|
| Loans to legal entities | 273,062 | 244,399 |
| Loans to individuals | 408,079 | 380,757 |
| Net investments in finance lease | 14,875 | 13,047 |
| Account receivable from RF Government on financed loans | 4,283 | 3,344 |
| Loans under reverse repurchase agreements | 847 | – |
| Total loans to customers before impairment | 701,146 | 641,547 |
| Less allowance for impairment losses | (46,271) | (53,737) |
| Total loans to customers | 654,875 | 587,810 |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

The analyses by sector of loans to customers is follow:

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|-----------------------------|-----------------------------|
| Analysis by sector | | |
| Individuals | 408,079 | 380,757 |
| Manufacturing and engineering | 82,816 | 67,304 |
| Trade | 59,290 | 72,459 |
| Precious metals and diamond extraction and manufacturing | 27,483 | 18,485 |
| Metallurgy | 24,269 | 8,075 |
| Energy industry | 18,567 | 19,681 |
| Finance | 18,024 | 8,724 |
| Transport | 17,183 | 10,276 |
| Oil and gas | 12,114 | 25,144 |
| Government | 9,239 | 7,737 |
| Real estate and construction | 8,195 | 8,907 |
| Telecommunications, media and information technology | 5,364 | 4,140 |
| Defence industry | 258 | 1,347 |
| Other | 10,265 | 8,511 |
| | 701,146 | 641,547 |
| Less allowance for impairment losses | (46,271) | (53,737) |
| Total loans to customers | 654,875 | 587,810 |

As of 31 December 2017 the Group had loans to three groups of customers which individually exceeded 10% of the Group's equity.

As of 31 December 2016 the Group had loans to two groups of customers which individually exceeded 10% of the Group's equity.

As of 31 December 2017 the amount receivable from RF Government on the financed car loan program amounted to RUB 4,283 million (as of 31 December 2016 – to RUB 3,206 million).

As of 31 December 2016 the amount receivable from RF Government on the financed mortgage program amounted to RUB 139 million. In September 2017 the Russia Government discontinued the program due to the fact that the key rate of the Central Bank of the Russian Federation decreased to 8.5%.

As of 31 December 2017 and 2016 a substantial amount of loans is granted to companies operating in the Russian Federation, which represents a significant geographical concentration in one region.

During the years ended 31 December 2017 and 2016 the Group received non-financial assets as a repayment on loans. As at 31 December 2017 and 2016 such assets in the amount of RUB 4,439 million and RUB 6,485 million, respectively are included in other assets (Note 14).

Fair value of assets pledged and carrying value of loans under the reverse repurchase agreements as at 31 December 2017 and 2016 comprise:

| | 31 December 2017 mRUB | | 31 December 2016 mRUB | |
|----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|
| | Carrying value of loan | Fair value of collateral | Carrying value of loan | Fair value of collateral |
| Bonds of Russian companies | 847 | 960 | – | – |
| Total | 847 | 960 | – | – |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Loans to individuals comprise the following products:

| | Gross amount mRUB | Less allowance for impairment losses mRUB | 31 December 2017 Net amount mRUB |
|------------------------------------|----------------------|---|--|
| Mortgage loans | 191,063 | (3,408) | 187,655 |
| Car loans | 97,798 | (13,836) | 83,962 |
| Consumer loans | 93,163 | (10,191) | 82,972 |
| Overdraft | 14,076 | (3,195) | 10,881 |
| Express-loans | 8,615 | (1,562) | 7,053 |
| Loans to VIP clients and employees | 2,011 | (540) | 1,471 |
| Loans to Individual entrepreneurs | 1,353 | (1,329) | 24 |
| | 408,079 | (34,061) | 374,018 |

| | Gross amount mRUB | Less allowance for impairment losses mRUB | 31 December 2016 Net amount mRUB |
|------------------------------------|----------------------|---|--|
| Mortgage loans | 181,641 | (4,631) | 177,010 |
| Car loans | 93,951 | (16,384) | 77,567 |
| Consumer loans | 77,317 | (10,794) | 66,523 |
| Overdraft | 15,218 | (3,271) | 11,947 |
| Express-loans | 8,834 | (1,915) | 6,919 |
| Loans to VIP clients and employees | 1,670 | (514) | 1,156 |
| Loans to Individual entrepreneurs | 2,126 | (1,604) | 522 |
| | 380,757 | (39,113) | 341,644 |

The table below summarizes an analysis of loans to customers by impairment:

| | 31 December 2017 mRUB | | | 31 December 2016 mRUB | | |
|---|--------------------------------|-----------------------------------|--------------------|--------------------------------|-----------------------------------|--------------------|
| | Original carrying amount | Impair- ment allo- wance | Carrying amount | Original carrying amount | Impair- ment allo- wance | Carrying amount |
| Loans to customers individually determined to be impaired | 12,267 | (10,129) | 2,138 | 11,944 | (11,648) | 296 |
| Loans to customers individually determined to be unimpaired | 269,661 | – | 269,661 | 232,509 | – | 232,509 |
| Loans to customers collectively assessed for impairment, including: | | | | | | |
| -loans assessed to be impaired | 44,105 | (36,142) | 7,963 | 53,187 | (42,089) | 11,098 |
| -loans assessed to be unimpaired | 375,113 | – | 375,113 | 343,907 | – | 343,907 |
| Total | 701,146 | (46,271) | 654,875 | 641,547 | (53,737) | 587,810 |

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The components of net investment in finance lease as of 31 December 2017 and 2016 are as follows:

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|-----------------------------|-----------------------------|
| Not later than one year | 6,890 | 4,675 |
| Later than 1 year | 11,891 | 15,238 |
| Minimum lease payments | 18,781 | 19,913 |
| Less: unearned finance income | (3,906) | (6,866) |
| Net investment in finance lease | 14,875 | 13,047 |
| Current portion | 5,352 | 3,048 |
| Long-term portion | 9,523 | 9,999 |
| Net investment in finance lease | 14,875 | 13,047 |

11. Investments available-for-sale

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|---|-----------------------------|-----------------------------|
| Debt securities | 14,969 | 8,033 |
| Equity investments | 191 | 204 |
| Total investments available-for-sale | 15,160 | 8,237 |

| | Nominal interest rate % | 31 December 2017 Amount mRUB | Nominal interest rate % | 31 December 2016 Amount mRUB |
|---------------------------------|----------------------------|------------------------------------|----------------------------|------------------------------------|
| Debt securities: | | | | |
| Bonds of the Russian Federation | 6.5%-7.75% | 14,969 | 6.5-7.5% | 5,790 |
| Bonds of Russian companies | - | - | 3.15-6.7% | 2,243 |
| | | 14,969 | | 8,033 |

| | 31 December 2017 Amount mRUB | 31 December 2016 Amount mRUB |
|--|---------------------------------------|---------------------------------------|
| Equity investments: | | |
| Shares of Russian companies | 190 | 203 |
| Shares of international clearing companies | 1 | 1 |
| | 191 | 204 |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

12. Investments held to maturity

| | 31 December 2017 | | 31 December 2016 | |
|---|------------------------------|---------------|------------------------------|---------------|
| | Nominal annual interest rate | Amount mRUB | Nominal annual interest rate | Amount mRUB |
| Eurobonds of the Russian Federation | 3.5-11.0% | 39,005 | 3.5-11.0% | 42,741 |
| Bonds of the Russian Federation | 7.0-7.6% | 27,597 | 7.0-7.6% | 22,966 |
| Eurobonds of Russian companies | 3.37-9.13% | 6,877 | 3.37-9.13% | 7,205 |
| Total investments held to maturity | | 73,479 | | 72,912 |

13. Property and equipment and intangible assets

| | Land and buildings | Equipment | Intangible assets | Capital expenditure | Total |
|--|--------------------|---------------|-------------------|---------------------|---------------|
| At cost / restated cost / revalued amount | | | | | |
| 31 December 2015 | 16,670 | 9,889 | 5,013 | 567 | 32,139 |
| Additions | 49 | 496 | 494 | 2,168 | 3,207 |
| Disposals | (1,004) | (911) | (874) | (109) | (2,898) |
| Transfer | 7 | 1,040 | 314 | (1,361) | - |
| 31 December 2016 | 15,722 | 10,514 | 4,947 | 1,265 | 32,448 |
| Additions | - | 297 | 339 | 2,177 | 2,813 |
| Disposals | (552) | (604) | (244) | (152) | (1,552) |
| Revaluation | (1,675) | - | - | - | (1,675) |
| Transfer | 30 | 1,045 | 960 | (2,035) | - |
| 31 December 2017 | 13,525 | 11,252 | 6,002 | 1,255 | 32,034 |
| Accumulated depreciation and impairment | | | | | |
| 31 December 2015 | - | 7,021 | 2,869 | - | 9,890 |
| Charge for the period | 408 | 1,212 | 756 | - | 2,376 |
| Disposals | (13) | (840) | (686) | - | (1,539) |
| Impairment loss | 28 | 10 | - | - | 38 |
| 31 December 2016 | 423 | 7,403 | 2,939 | - | 10,765 |
| Charge for the period | 379 | 1,161 | 734 | - | 2,274 |
| Disposals | (51) | (554) | (240) | - | (845) |
| Revaluation | (751) | - | - | - | (751) |
| Recovery of impairment | - | (135) | - | - | (135) |
| 31 December 2017 | - | 7,875 | 3,433 | - | 11,308 |
| Net book value | | | | | |
| 31 December 2017 | 13,525 | 3,377 | 2,569 | 1,255 | 20,726 |
| 31 December 2016 | 15,299 | 3,111 | 2,008 | 1,265 | 21,683 |

As at 31 December 2017 and 2016 property and equipment included fully depreciated equipment amounting to RUB 2,968 million and RUB 3,112 million, respectively.

During 2017 the Group performed a regular valuation of its land and buildings and booked revaluation impairment in other comprehensive income of RUB 656 million, and impairment loss of RUB 280 million and recovery of previously booked impairment loss of RUB 12 million.

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If buildings were stated at the historical cost, the amounts would be as follows:

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--------------------------|-----------------------------|-----------------------------|
| Cost | 9,523 | 9,657 |
| Accumulated depreciation | (1,763) | (1,505) |
| Net book value | 7,760 | 8,152 |

14. Other assets

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|---|-----------------------------|-----------------------------|
| Other financial assets | | |
| Miscellaneous receivables | 1,448 | 3,167 |
| Agency operations | 462 | 266 |
| | 1,910 | 3,433 |
| Less allowance for impairment losses | (70) | (19) |
| Total other financial assets | 1,840 | 3,414 |
| Other non-financial assets | | |
| Inventory | 6,341 | 8,690 |
| Due from suppliers and other contractors | 2,971 | 2,980 |
| Taxes, other than income tax, recoverable | 661 | 846 |
| Settlements on plastic card operations | – | 400 |
| Advances to employees | 21 | 19 |
| Other | 781 | 707 |
| | 10,775 | 13,642 |
| Less allowance for impairment losses | (1,257) | (1,903) |
| Total other non-financial assets | 9,518 | 11,739 |
| Total other assets | 11,358 | 15,153 |

As at 31 December 2017 and 2016 miscellaneous receivables mainly consist of due from clients for banking services.

Movement of allowance for impairment losses on other assets for the years ended 31 December 2017 and 2016 is disclosed in Note 23.

As at 31 December 2017 and 2016 inventory includes the repossessed collateral in amount:

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|-----------------------------|-----------------------------|
| Land | 2,128 | 2,126 |
| Buildings | 1,419 | 3,303 |
| Vehicles purchased by the Group for further resale | 99 | 514 |
| Other | 793 | 542 |
| Total repossessed collateral | 4,439 | 6,485 |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

15. Financial liabilities at fair value through profit or loss

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|---|-----------------------------|-----------------------------|
| Derivative financial instruments | 31,856 | 35,237 |
| Short position on securities purchased | 1,906 | 745 |
| Total financial liabilities at fair value through profit or loss | 33,762 | 35,982 |

Derivative financial instruments are disclosed in Note 9.

16. Due to banks and international financial institutions

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|-----------------------------|-----------------------------|
| Time deposits | 12,615 | 14,119 |
| Demand accounts | 18,436 | 30,102 |
| Loans under repurchase agreements | 1,038 | 3,772 |
| Total due to banks and international financial institutions | 32,089 | 47,993 |

The Group is obligated to comply with financial covenants in relation to certain balances deposited by banks disclosed above. These covenants include various financial performance ratios. As of 31 December 2017 and 2016 the Group has not breached any of these covenants.

As at 31 December 2017 and 2016 included in due to banks and international financial institutions are RUB 13,609 million and RUB 13,610 million (10% and 11% of Group equity), respectively, that were due to three and two banks respectively, which represents a significant concentration.

Fair value of assets pledged and carrying value of loans under repurchase agreements as at 31 December 2017 and 2016 comprise:

| | 31 December 2017 Carrying value of loans | 31 December 2017 Fair value of collateral | 31 December 2016 Carrying value of loans | 31 December 2016 Fair value of collateral |
|---|--|---|--|---|
| Bonds of the Russian Federation | 33 | 32 | 469 | 470 |
| Bonds of the Russian Federation purchased by reverse repurchases agreements | 1,005 | 1,006 | 3,303 | 3,440 |
| Total | 1,038 | 1,038 | 3,772 | 3,910 |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

17. Customer accounts

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--------------------------------|-----------------------------|-----------------------------|
| Corporate | | |
| Time deposits | 256,197 | 165,315 |
| Repayable on demand | 139,744 | 87,171 |
| Total corporate | 395,941 | 252,486 |
| Individuals | | |
| Time deposits | 148,906 | 144,321 |
| Repayable on demand | 103,177 | 65,086 |
| Total individuals | 252,083 | 209,407 |
| Total customer accounts | 648,024 | 461,893 |

As of 31 December 2017 and 2016 customer accounts amounting to RUB 910 million and RUB 82 million, respectively, were held as security against letters of credit issued and other transaction related contingent obligations. As of 31 December 2017 and 2016 customer accounts amounting to RUB 148 million and RUB 86 million, respectively, were held as security against guarantees issued (Note 31).

| Analysis by economic sector/customer type | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|--------------------------------------|--------------------------------------|
| Individuals | 252,083 | 209,407 |
| Oil and gas | 67,656 | 10,131 |
| Finance | 66,730 | 70,073 |
| Manufacturing and engineering | 57,641 | 27,354 |
| Trade | 55,407 | 32,028 |
| Services | 46,449 | 27,123 |
| Precious metals and diamond extraction and manufacturing | 17,698 | 35,400 |
| Telecommunications, media and information technology | 16,654 | 7,456 |
| Real estate and construction | 16,369 | 10,075 |
| Transport | 13,194 | 8,538 |
| Energy industry | 12,917 | 1,393 |
| Metallurgy | 9,621 | 6,300 |
| Defence industry | 568 | 751 |
| Other | 15,037 | 15,864 |
| Total customer accounts | 648,024 | 461,893 |

18. Debt securities issued

| | Annual coupon rates % | 31 December 2017 | Annual coupon rates % | 31 December 2016 |
|--|-----------------------------|---------------------|-----------------------------|---------------------|
| Bonds of Delta Credit Bank due in 2018-2026 | 8.00%-12.50% | 72,627 | 8.00%-12.50% | 71,230 |
| Bonds of Rosbank due in 2020-2026 | 7.50%-10.40% | 31,165 | 9.35%-11.60% | 38,008 |
| Bonds of Rusfinance Bank due in 2018-2026 | 8.75%-13.90% | 20,549 | 9.95%-13.90% | 36,295 |
| Exchange structural bonds of Rosbank due in 2024 | 9.89%-11.52% | 10,000 | 9.31%-14.32% | 11,450 |
| Discount bearing promissory notes | 0.00%-8.55% | 11,963 | 0.00%-8.37% | 1,150 |
| Total debt securities issued | | 146,304 | | 158,133 |

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During the period January-December 2017 new bonds were issued:

| Issuer | Issue date | Maturity date | Debt volume, mRUB | Annual coupon rate, % |
|------------------|------------|---------------|----------------------|-----------------------------|
| Rusfinance Bank | 21.03.2017 | 23.03.2020 | 4,000 | 9.6% |
| DeltaCredit Bank | 28.09.2017 | 30.09.2020 | 7,000 | 8.4% |
| Rosbank | 28.11.2017 | 02.12.2022 | 3,000 | 7.9% |
| DeltaCredit Bank | 28.12.2017 | 28.12.2022 | 7,000 | 7.8% |

During the period January-December 2017 the following bonds were redeemed:

| Issuer | Issue date | Maturity date | Debt volume, mRUB | Annual coupon rate, % |
|------------------|------------|---------------|----------------------|-----------------------------|
| Rosbank | 26.02.2014 | 26.02.2017 | 800 | 9.3% |
| Rosbank | 26.02.2015 | 26.02.2017 | 650 | 14.3% |
| DeltaCredit Bank | 11.12.2012 | 05.12.2017 | 5,000 | 11.6% |

In February 2017 PJSC ROSBANK issued discount promissory notes with maturity in January-February 2020 in amount of RUB 12,738 million.

In June 2017 PJSC ROSBANK implemented the replacement of bond series BO-14 to bond series BO-002P-02 in total volume 2,816 million with coupon rate 10.4% and maturity in June 2020.

Changes in the balances for the year ended 31 December 2017, were also due to a partly buyback of the bonds and operations with the bonds issued by its subsidiaries.

19. Other liabilities

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|-----------------------------|-----------------------------|
| Other financial liabilities | | |
| Accrued vacation payable | 2,623 | 1,392 |
| Accrued bonuses and salary | 2,129 | 2,807 |
| Suspense amounts | – | 50 |
| Settlements on other operations | 3,109 | 2,990 |
| Total other financial liabilities | 7,861 | 7,239 |
| Other non-financial liabilities | | |
| Taxes, other than income tax, payable | 882 | 487 |
| Advances received from clients | 545 | 889 |
| Deposit insurance charge liability | 289 | 223 |
| Creditors on other operations | 277 | 288 |
| Other | 455 | 623 |
| Total other non-financial liabilities | 2,448 | 2,510 |
| Total other liabilities | 10,309 | 9,749 |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

20. Subordinated debt

| | Currency | Interest rate % | 31 December 2017 | Interest rate, % | 31 December 2016 |
|--|----------|-----------------|------------------|------------------|------------------|
| Societe Generale S.A. due in 2020-2023 | USD | 6.5-9.3% | 34,397 | 6.5-9.3% | 36,207 |
| Societe Generale S.A. due in 2016-2017 | RUB | – | – | 8.0-8.5% | 3,665 |
| Total subordinated debt | | | 34,397 | | 39,872 |

In January 2017 the Group redeemed subordinated debt in nominal amount RUB 2,800 million received from Societe Generale S.A.

In May 2017 the Group redeemed subordinated debt in nominal amount RUB 750 million received from Societe Generale S.A.

In the event of bankruptcy or liquidation of the Group, repayment of this debt is subordinate to the repayments of the Group's liabilities to all other creditors.

21. Share capital

As of 31 December 2017 and 2016 the nominal share capital totaling RUB 17,587 million issued and fully paid comprised 1,551,401,853 ordinary shares with par value of RUB 10 each. All shares are ranked equally and carry one vote. The hyperinflation effect has been recorded in the amount of RUB 2,073 million.

As of 31 December 2017 and 2016 share premium totaling RUB 59,707 million represents an excess of contributions received in share capital over the nominal value of shares issued.

As at 31 December 2017 and 2016 the Group's share capital comprised the following number of shares of RUB 10 each:

| | Share capital authorized | Share capital authorized but not issued | Share capital repurchased | Share capital issued and paid in |
|---------------------------|--------------------------|---|---------------------------|----------------------------------|
| Number of ordinary shares | 1,846,461,466 | 295,059,613 | – | 1,551,401,853 |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

22. Net interest income before provision for impairment losses on interest bearing assets

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|--|---|---|
| Interest income comprises | | |
| Interest income on financial assets recorded at amortized cost | 81,360 | 85,773 |
| Interest income on financial assets recorded at fair value | 831 | 945 |
| Total interest income | 82,191 | 86,718 |
| Interest income on financial assets recorded at amortized cost comprises: | | |
| Interest income on unimpaired financial assets | 80,812 | 84,869 |
| Interest income on impaired financial assets | 548 | 904 |
| Total interest income on financial assets recorded at amortized cost | 81,360 | 85,773 |
| Interest income on financial assets recorded at amortized cost comprises: | | |
| Interest on loans to individuals | 51,615 | 53,891 |
| Interest on loans to corporate customers | 21,150 | 23,975 |
| Interest on due from banks | 4,828 | 3,617 |
| Interest on investments held to maturity | 3,767 | 4,290 |
| Total interest income on financial assets recorded at amortized cost | 81,360 | 85,773 |
| Interest income on financial assets recorded at fair value comprises | | |
| Interest income on investments available-for-sale | 549 | 476 |
| Interest income on financial assets at fair value through profit and loss | 282 | 469 |
| Total interest income on financial assets recorded at fair value | 831 | 945 |
| Interest expense comprises | | |
| Interest on financial liabilities recorded at amortized cost | 43,719 | 47,761 |
| Total interest expense | 43,719 | 47,761 |
| Interest expense on financial liabilities recorded at amortized cost comprise: | | |
| Interest on debt securities issued | 14,270 | 15,003 |
| Interest on corporate customer accounts | 13,610 | 14,526 |
| Interest on deposits from individuals | 10,779 | 10,605 |
| Interest on deposits from banks | 2,285 | 3,204 |
| Interest on subordinated debt | 2,759 | 4,015 |
| Interest on deposits of the Central Bank of the Russian Federation | 16 | 408 |
| Total interest expense on financial liabilities recorded at amortized cost | 43,719 | 47,761 |
| Net interest income before provision for impairment losses on interest bearing assets | 38,472 | 38,957 |

23. Allowance for impairment losses and other provisions

As of 31 December 2017 and 2016 the amount of provision for impairment losses on interest bearing assets in the consolidated statement of profit or loss comprises:

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|---|---|---|
| Net allocations | 3,687 | 10,841 |
| Recoveries of loans written off | (356) | (150) |
| Write offs not covered by provisions | 121 | 1,586 |
| Provision for impairment losses on interest bearing assets | 3,452 | 12,277 |

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Write-offs not covered by provision in the amount of RUB 121 million and RUB 1,586 million as at 31 December 2017 and as at 31 December 2016, respectively, represent losses incurred by the Group from refinancing program at a decreased interest rate. The difference between the fair value at initial recognition of new loan and the carrying value of the previous loan is recognized as a loss from refinancing of US dollar denominated mortgage loans to individuals in the consolidated statement of profit or loss.

The movements in allowance for impairment losses on interest-bearing assets were as follows:

| | Due from banks mRUB | Loans to customers mRUB | Total mRUB |
|---------------------------------------|---------------------------|-------------------------------|---------------|
| 31 December 2015 | – | 63,488 | 63,488 |
| Net allocations | – | 10,841 | 10,841 |
| Forex effect on provision revaluation | – | (1,346) | (1,346) |
| Sales and write-offs of loans | – | (19,246) | (19,246) |
| 31 December 2016 | – | 53,737 | 53,737 |
| Net allocations | 263 | 3,424 | 3,687 |
| Forex effect on provision revaluation | (3) | (247) | (250) |
| Sales and write-offs of loans | (260) | (10,491) | (10,751) |
| Accounting transfer | – | (152) | (152) |
| 31 December 2017 | – | 46,271 | 46,271 |

As of 31 December 2017 and 2016 the amount of other provision comprises:

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|--|---|---|
| Net allocations | 189 | 506 |
| Recoveries of debtors receivables previously written off | (155) | (139) |
| Write offs not covered by provisions | 22 | 122 |
| Other provisions | 56 | 489 |

The movements in other provisions were as follows:

| | Other assets mRUB | Provisions for financial guarantees issued, claims and other commitments mRUB | Total mRUB |
|---------------------------------------|-------------------------|---|---------------|
| 31 December 2015 | 2,088 | 1,315 | 3,403 |
| Provision | 143 | 363 | 506 |
| Write-offs | (309) | (31) | (340) |
| Forex effect on provision revaluation | – | (102) | (102) |
| 31 December 2016 | 1,922 | 1,545 | 3,467 |
| Provision | 521 | (332) | 189 |
| Write-offs | (1,268) | (94) | (1,362) |
| Forex effect on provision revaluation | – | 5 | 5 |
| Accounting transfer | 152 | – | 152 |
| 31 December 2017 | 1,327 | 1,124 | 2,451 |

The information about other provision of the Group disclosed in Note 31.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Allowance for impairment losses on assets are deducted from the respective assets. Allowance for impairment losses on financial guarantees issued, claims and other commitments are presented in liabilities.

24. Net (loss)/gain on financial assets and liabilities at fair value through profit or loss, except forex swaps and forwards

Net loss on financial assets and liabilities at fair value through profit or loss, except forex swaps and forwards comprises:

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|--|---|---|
| Net (loss)/gain on operations with financial assets and liabilities held-for-trading comprise: | | |
| Realized gain/(loss) on trading operations | (18) | 183 |
| Unrealized revaluation of securities at fair value through profit or loss | 60 | - |
| Net (loss)/gain on operations with derivative financial instruments, except forex swaps and forwards | (1,337) | (1,169) |
| Total net (loss)/gain on operations with financial assets and liabilities at fair value through profit or loss, except forex swaps and forwards | (1,295) | (986) |

25. Net gain/(loss) on foreign exchange operations

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|---|---|---|
| Net gain on foreign exchange operations | 4,473 | 2,909 |
| Exchange differences | (31) | (63) |
| Effect of foreign currency swap instruments | 708 | (1,247) |
| Total net gain/(loss) on foreign exchange operations | 5,150 | 1,599 |

26. Fee and commission income and expense

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|---|---|---|
| Fee and commission income | | |
| Agency operations | 3,288 | 2,290 |
| Plastic cards operations | 2,863 | 2,778 |
| Settlements | 1,977 | 2,247 |
| Documentary operations | 1,024 | 1,023 |
| SMS-informing | 972 | 669 |
| Internet bank | 799 | 534 |
| Cash operations | 676 | 353 |
| Other operations | 1,048 | 900 |
| Total fee and commission income | 12,647 | 10,794 |
| Fee and commission expense | | |
| Plastic cards operations | 1,856 | 1,367 |
| Cash operations | 444 | 500 |
| Settlements | 331 | 397 |
| Agency operations | 283 | 97 |
| Documentary operations | 69 | 139 |
| Other operations | 190 | 290 |
| Total fee and commission expense | 3,173 | 2,790 |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

27. Other income

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|------------------------------|---|---|
| Gain on sale of other assets | 592 | 424 |
| Rental income | 198 | 271 |
| Debts written off | 78 | 44 |
| Other | 207 | 344 |
| Total other income | 1,075 | 1,083 |

28. Operating expenses

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|---|---|---|
| Salary and bonuses | 16,627 | 15,586 |
| Unified social tax contribution | 3,929 | 3,579 |
| Operating lease expense | 2,502 | 2,554 |
| Repairs and maintenance expense | 2,477 | 2,317 |
| Depreciation charge on property and equipment | 2,139 | 2,376 |
| Professional services | 1,724 | 901 |
| Deposit insurance charge | 1,111 | 847 |
| Advertising and marketing expenses | 907 | 669 |
| Communications | 835 | 828 |
| Security | 294 | 292 |
| Transportation expenses | 176 | 210 |
| Other | 2,898 | 2,796 |
| Total operating expenses | 35,619 | 32,955 |

29. Income tax

The Group measures and records its current income tax payable/(receivable) in its assets and liabilities in accordance with the tax regulations of RF and countries where the Group and its subsidiaries operate, which may differ from IFRS.

The Group is subject to certain permanent tax differences due to the non-tax deductibility of certain expenses and certain income being treated as non-taxable for tax purposes.

Deferred taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for tax purposes. Temporary differences as of 31 December 2017 and 31 December 2016 relate mostly to different methods/timing of income and expense recognition as well as to temporary differences generated by tax – book bases differences for certain assets.

The tax rate used for the reconciliations below is the corporate tax rate of 20% payable by corporate entities in the RF on taxable profits (as defined) under tax law in that jurisdiction.

Based on semi-annual tax business planning exercise, the Group believes that it will generate sufficient taxable profits to recover the deferred tax assets recognized as of 31 December 2017 in the horizon till 2020 year from the date the loss was recorded.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Temporary differences as of 31 December 2017 comprise:

| | Year ended 31 December 2016 mRUB | Origination and reversal of temporary differences | | Year ended 31 December 2017 mRUB |
|--|---|--|---------------------------------------|---|
| | | In the statement of profit or loss | In other comprehen- sive income | |
| Deferred tax assets in relation to: | | | | |
| Loans and advances from banks and loans to customers | 2,294 | (415) | – | 1,879 |
| Other assets | 730 | (56) | – | 674 |
| Fair value through profit or loss financial assets | 230 | (182) | (46) | 2 |
| Available-for-sale financial assets | 451 | (51) | (59) | 341 |
| Other liabilities | 1,209 | 283 | – | 1,492 |
| Tax losses carried forward | 4,811 | (1,474) | – | 3,337 |
| Deferred tax assets | 9,725 | (1,895) | (105) | 7,725 |
| Deferred tax liabilities in relation to: | | | | |
| Loans and advances from banks and loans to customers | (1,512) | (189) | – | (1,701) |
| Other assets | (34) | (78) | – | (112) |
| Fair value through profit or loss financial assets | (543) | 297 | (3) | (249) |
| Available-for-sale financial assets | (137) | 42 | (1) | (96) |
| Debt securities issued | (53) | (9) | – | (62) |
| Investments held to maturity | (3,166) | 876 | – | (2,290) |
| Property and equipment | (1,849) | 13 | 131 | (1,705) |
| Other liabilities | (409) | 5 | 314 | (90) |
| Deferred tax liabilities | (7,703) | 957 | 441 | (6,305) |
| Net deferred tax assets/(liabilities) | 2,022 | (938) | 336 | 1,420 |
| Deferred tax asset not recognized | (345) | 262 | – | (83) |
| Deferred tax assets/(liabilities) | 1,677 | (676) | 336 | 1,337 |

Temporary differences as of 31 December 2016 comprise:

| | Year ended 31 December 2015 mRUB | Origination and reversal of temporary differences | | Year ended 31 December 2016 mRUB |
|--|---|--|---------------------------------------|---|
| | | In the statement of profit or loss | In other comprehen- sive income | |
| Deferred tax assets in relation to: | | | | |
| Loans and advances from banks and loans to customers | 2,790 | (496) | – | 2,294 |
| Other assets | 761 | (31) | – | 730 |
| Fair value through profit or loss financial assets | 366 | 40 | (176) | 230 |
| Available-for-sale financial assets | 469 | 52 | (70) | 451 |
| Other liabilities | 1,193 | 16 | – | 1,209 |
| Tax losses carried forward | 7,221 | (2,410) | – | 4,811 |
| Deferred tax assets | 12,800 | (2,829) | (246) | 9,725 |
| Deferred tax liabilities in relation to: | | | | |
| Loans and advances from banks and loans to customers | (1,995) | 483 | – | (1,512) |
| Other assets | (45) | 11 | – | (34) |
| Fair value through profit or loss financial assets | (467) | (74) | (2) | (543) |
| Available-for-sale financial assets | (201) | 71 | (7) | (137) |
| Debt securities issued | (44) | (9) | – | (53) |
| Investments held to maturity | (5,519) | 2,353 | – | (3,166) |
| Property and equipment | (1,934) | 85 | – | (1,849) |
| Other liabilities | (217) | 205 | (397) | (409) |
| Deferred tax liabilities | (10,422) | 3,125 | (406) | (7,703) |
| Net deferred tax assets/(liabilities) | 2,378 | 296 | (652) | 2,022 |
| Deferred tax asset not recognized | (563) | 218 | – | (345) |
| Deferred tax assets/(liabilities) | 1,815 | 514 | (652) | 1,677 |

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The amount of tax losses carried forward as of 31 December 2017 and 2016 relates to the loss of the following fiscal years:

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|-----------------------------|-----------------------------|-----------------------------|
| Year ended 31 December 2010 | – | – |
| Year ended 31 December 2011 | – | – |
| Year ended 31 December 2012 | – | – |
| Year ended 31 December 2013 | – | – |
| Year ended 31 December 2014 | 16,685 | 24,055 |
| Year ended 31 December 2015 | – | – |
| Year ended 31 December 2016 | – | – |
| Year ended 31 December 2017 | – | – |
| Deferred tax asset | 16,685 | 24,055 |

At 31 December 2017 and 31 December 2016, the aggregate amount of temporary differences associated with investments in subsidiaries and associates for which deferred tax liability has not been recognized was RUB 2,399 million and RUB 1,761 million, respectively.

Relationships between tax expenses and accounting profit for the years ended 31 December 2017 and 2016 are explained as follows:

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|---|---|---|
| Profit/(loss) before income tax | 14,038 | 4 187 |
| Tax at the statutory tax rate (20%) | 2,808 | 838 |
| Change in deferred tax asset not recognized | (99) | (218) |
| Tax effect due to different tax rates | (220) | (244) |
| Tax effect of permanent differences | 1,099 | 484 |
| Other effects | 54 | 223 |
| Income tax expense | 3,642 | 1,083 |
| Current income tax expense | 2,966 | 1,597 |
| Deferred tax expense/(benefit) | 676 | (514) |
| Income tax expense | 3,642 | 1,083 |
| Deferred tax assets – beginning of the period | 3,086 | 3,363 |
| Deferred tax liabilities – beginning of the period | (1,409) | (1,548) |
| Changes in deferred income tax balances recognized in other comprehensive income and directly in equity | 336 | (652) |
| Deferred income tax liabilities/assets of subsidiaries sold/acquired | – | – |
| Changes in deferred income tax balances recognized in consolidated profit or loss | (676) | 514 |
| Deferred tax assets – end of the period | 2,859 | 3,086 |
| Deferred tax liabilities – end of the period | (1,522) | (1,409) |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

30. Earnings per share attributable to equity holders of the parent

| | Year ended 31 December 2017 | Year ended 31 December 2016 |
|--|-----------------------------------|-----------------------------------|
| Profit/(loss) | | |
| Net profit/(loss) attributable to equity holders of the parent for the period (mRUB) | 10,396 | 3,104 |
| Weighted average number of ordinary shares | | |
| For basic and diluted earnings per share | <u>1,551,401,853</u> | <u>1,551,401,853</u> |
| Earnings per share – basic and diluted (RUB) | <u><u>6.70</u></u> | <u><u>2.00</u></u> |

31. Commitments and contingencies

Credit related commitments

In the normal course of business, the Group is a party to instruments which are reflected in financial statement as credit related contingent liabilities and commitments. The primary purpose of these instruments is to ensure that funds are available to a customer as required.

Commitments to extend credit represent unused portions of authorizations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the Group is potentially exposed to loss in an amount equal to the total contractual amount of unused commitments. However, the likely amount of loss is less than the total unused commitments since most commitments to extend credit are contingent upon customers maintaining specific credit standards.

The Group uses the same credit control and risk management policies in undertaking credit related contingent liabilities and commitments as it does for credit related financial instruments. Extension of credit to customers within credit related commitments is approved by the Group on a case-by-case basis and depends on borrowers' financial performance, debt service and other conditions.

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|-----------------------------|-----------------------------|
| Provision for losses on letters of credit and guarantees | 848 | 1,158 |
| Litigations and other provisions | <u>276</u> | <u>387</u> |
| Total other provisions | <u><u>1,124</u></u> | <u><u>1,545</u></u> |

As of 31 December 2017 and 2016, letters of credit and other transactions related to contingent obligations covered by cash on customers' accounts amounted to RUB 910 million and RUB 82 million, respectively and guarantees issued covered by cash amounted to RUB 148 million and RUB 86 million, respectively.

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As of 31 December 2017 and 2016, the nominal or contract amounts of contingent liabilities and credit commitments were:

| | 31 December 2017 Nominal amount mRUB | 31 December 2016 Nominal amount mRUB |
|--|---|---|
| Contingent liabilities and credit commitments | | |
| Guarantees issued and similar commitments | 102,835 | 97,847 |
| Commitments on loans and unused credit lines | 64,225 | 98,534 |
| Letters of credit and other transaction related contingent obligations | 15,386 | 9,542 |
| Total contingent liabilities and credit commitments | 182,446 | 205,923 |

The Group has commitments to provide funds under credit lines facilities. However, the Group has a right not to exercise such commitments due to certain conditions.

Commitments on lease activities – As of 31 December 2017 and 2016 the Group has commitments for capital expenditure on finance lease outstanding amounting to RUB 270 million and RUB 193 million, respectively.

Operating lease commitments – Where the Group is the lessee, the future minimum lease payments under non-cancellable operating leases of buildings and equipment are as follows:

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--|--------------------------------------|--------------------------------------|
| Not later than 1 year | 2,041 | 2,153 |
| Later than 1 year and not later than 5 years | 2,907 | 3,232 |
| Later than 5 years | 2,209 | 2,517 |
| Total operating lease commitments | 7,157 | 7,902 |

Legal proceedings – From time to time and in the normal course of business, claims against the Group are received from customers and counterparties. Management is of the opinion that no material unaccrued losses will be incurred.

Taxation

The current provisions of the Russian laws and regulations affecting business continue to change rapidly. The implementation of Russian tax laws and regulations is often unclear or inconsistent. Historically, the system of tax collection in Russia has been relatively ineffective, resulting in the continual changes to the tax legislation, some of which apply retroactively and occur with little notice, as well as in interpretation of the existing laws and regulations by various authorities. Management's interpretation of such legislation as applied to the activity of the Group may be challenged by the relevant regional and federal authorities. Recent events suggest that Russian tax authorities are taking more assertive position in their interpretation of the legislation and, as a result, transactions and activities that have not been challenged in the past may be challenged in future tax audits.

Russian transfer pricing rules introduced additional reporting and documentation requirements. The Russian tax authorities may assess additional tax charges in respect of all controlled transactions (both domestic and cross-border), including but not limited to transactions with related parties, if they consider transactions to be priced not at arm's length.

In light of the uncertainty and absence of extensive practice of application of the Russian transfer pricing legislation it cannot be fully excluded that the Russian tax authorities may try to challenge the methodology and the level of prices applied by the Group under the "controlled" transactions and accrue additional tax liabilities unless the Group is able to demonstrate the application of market prices in "controlled" transactions.

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The impact of the potential challenge of the Group's transfer pricing positions by the tax authorities cannot be reliably estimated.

Starting from 1 January 2015, new rules on taxation of controlled foreign companies were introduced into the Russian tax legislation, as well as the concept of determining the tax residency of organizations and the beneficial owner of income. The adoption of these rules in its entirety is associated with an increase in the administrative and, in some cases, tax burden on Russian taxpayers engaged in transactions with foreign companies. During 2017 the Group did not have foreign subsidiaries, in respect of which the Group could have significant tax liabilities in accordance with the rules on taxation of controlled foreign companies.

Since 1 January 2017 the provisions of the Russian Tax Code regulating tax agent function execution in view of payments on certain types of income in favor of foreign recipients oblige tax agents to perform additional steps and collect documentary ground to ensure that the foreign company which receives income from the Group has an factual right to such income (is a beneficial owner of income). The Group has taken into account such legislative amendments and has started to perform procedures to receive from its counterparties documents confirming their actual right to income. The management believes that the procedures performed by the Group enable to mitigate potential tax risks arising from taxation of income in favor foreign counterparties.

Also starting from 1 January 2017 "losses carried forward" tax rule has been amended. In particular, the Bank may reduce its profits tax base of the current period by the amount of losses carried forward limited to 50% of profits tax base of the current period. This limitation is applicable till year 2021. Such tax law amendment leads to increase of tax payments of the Group. Management of the Group cannot exclude that new limitations in respect of tax losses carried forward may be introduced starting from 1 January 2021.

On 18 July 2017, the "unjustified tax benefit" concept was effectively introduced directly into the Russian Tax Code. Previously unjustified tax benefit concept was introduced only in the Russian court practice. The provisions of this article establish limits for possibility to qualify the transactions of taxpayers as transactions aimed at unjustified decrease of tax obligations. No assurance can currently be given as to what exact effect the above law may have on the Group.

The introduction of these laws, as well as the interpretation of certain provisions of the Russian tax legislation combined with the latest trends in law enforcement indicate the possibility of increasing of the amount of taxes paid and the amount of penalties, including due to the fact that the Russian tax authorities and courts may be taking a more assertive position in their application of the legislation and assessments. At the same time the potential impact cannot be reliably estimated, as well as the probability of an unfavorable outcome in the case of claims of the Russian tax authorities. Tax inspections may cover three calendar years immediately preceding the year of review. The longer periods may be reviewed under certain conditions. As such, additional taxes, penalties and late payment interest may be assessed by the relevant authorities.

Management believes that as of 31 December 2017 the provisions of the tax laws applicable to the Group companies were interpreted correctly.

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32. Transactions with related parties

Transactions between the Bank and its subsidiaries, which are related parties of the Group, have been eliminated on consolidation and are not disclosed in this note. Details of transactions between the Group and other related parties are disclosed below:

| | 31 December 2017 mRUB | | 31 December 2016 mRUB | |
|--|-------------------------------|---|-------------------------------|---|
| | Related party transactions | Total category as per financial statement caption | Related party transactions | Total category as per financial statement caption |
| Financial assets at fair value through profit or loss | 12,680 | 34,570 | 16,914 | 37,152 |
| - shareholders | 12,676 | | 16,914 | – |
| - related parties under common control with the Group | 4 | | – | – |
| Due from banks | 13,832 | 90,787 | 20,565 | 86,126 |
| - shareholders | 12,980 | | 17,686 | – |
| - related parties under common control with the Group | 852 | | 2,879 | – |
| Loans to customers, gross | 1,634 | 701,146 | 1,913 | 641,547 |
| - key management personnel of the Group | 5 | | 11 | – |
| - related parties under common control with the Group | 1,629 | | 1,902 | – |
| Allowance for impairment losses on loans to customers | – | (46,271) | – | (53,737) |
| Investments available-for-sale | 79 | 15,160 | 79 | 8,237 |
| - related parties under common control with the Group | 79 | | 79 | – |

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| | 31 December 2017 mRUB | | 31 December 2016 mRUB | |
|---|-------------------------------|---|-------------------------------|---|
| | Related party transactions | Total category as per financial statement caption | Related party transactions | Total category as per financial statement caption |
| Other assets | 96 | 11,358 | 46 | 15,153 |
| - shareholders | 9 | | 13 | – |
| - related parties under common control with the Group | 87 | | 33 | – |
| Financial liabilities at fair value through profit or loss | 20,992 | 33,762 | 21,022 | 35,982 |
| - shareholders | 20,992 | | 21,022 | |
| Due to banks and international financial institutions | 3,899 | 32,089 | 8,580 | 47,993 |
| - shareholders | 2,659 | | 6,591 | – |
| - related parties under common control with the Group | 1,240 | | 1,989 | |
| Customer accounts | 4,574 | 648,024 | 3,741 | 461,893 |
| - shareholders | – | | – | – |
| - key management personnel of the Group | 298 | | 284 | – |
| - related parties under common control with the Group | 4,276 | | 3,457 | – |
| Other liabilities | 609 | 10,309 | 378 | 9,749 |
| - shareholders | 585 | | 378 | – |
| - related parties under common control with the Group | 24 | | – | – |
| Subordinated debt | 34,397 | 34,397 | 39,872 | 39,872 |
| - shareholders | 34,397 | | 39,872 | – |
| - related parties under common control with the Group | – | | – | – |
| Guarantees issued and similar commitments | – | 102,835 | 1,301 | 97,847 |
| - shareholders | – | | 1,297 | – |
| - related parties under common control with the Group | – | | 4 | – |
| Commitments on loans and unused credit lines | 13,551 | 64,225 | 13,507 | 98,534 |
| - shareholders | 5,000 | | 3,976 | – |
| - key management personnel of the Group | 8 | | 9 | – |
| - related parties under common control with the Group | 8,543 | | 9,522 | – |
| Guarantees received | 3,326 | 270,157 | 17,720 | 242,804 |
| - shareholders | 2,856 | | 17,249 | – |
| - related parties under common control with the Group | 470 | – | 471 | – |

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

The following amounts with related parties are included in the consolidated statements of profit or loss for the year ended 31 December 2017 and 2016:

| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|--|--|--|
| | Related party transactions | Total category as per financial statements caption |
| Interest income | 391 | 82,191 |
| - shareholders | 296 | - |
| - key management personnel of the Group | 1 | - |
| - related parties controlled by, or under common control with the Group | 94 | - |
| Interest expense | (3,208) | (43,719) |
| - shareholders | (3,000) | - |
| - key management personnel of the Group | (17) | - |
| - related parties under common control with the Group | (191) | - |
| Provision for impairment losses on interest bearing assets | - | (3,452) |
| - related parties under common control with the Group | - | - |
| Net (loss)/gain on financial assets and liabilities at fair value through profit or loss, except forex swaps and forwards | (5,246) | (1,295) |
| - shareholders | (5,455) | - |
| - related parties under common control with the Group | 209 | - |
| Net gain/(loss) on foreign exchange operations and on precious metals operations | (393) | 5,163 |
| - shareholders | (410) | - |
| - related parties under common control with the Group | 17 | - |
| Fee and commission income | 2,435 | 12,647 |
| - shareholders | 148 | - |
| - related parties under common control with the Group | 2,287 | - |
| Fee and commission expense | (75) | (3,173) |
| - shareholders | (73) | - |
| - related parties under common control with the Group | (2) | - |
| Operating expense (other than compensation) | (397) | (15,063) |
| - shareholders | (377) | - |
| - related parties under common control with the Group | (20) | - |

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| | Year ended 31 December 2017 mRUB | Year ended 31 December 2016 mRUB |
|---|--|--|
| | Total category as per financial statements caption | Total category as per financial statements caption |
| | Related party transactions | Related party transactions |
| Dividend income | 511 | 595 |
| - related parties under common control with the Group | 511 | 595 |
| Other income | 94 | 59 |
| - shareholders | 84 | 26 |
| - related parties under common control with the Group | 10 | 33 |
| Salary, bonuses and social security contribution | (827) | (806) |
| - key management personnel | (827) | (806) |
| Share-based payment | (102) | (90) |
| - short-term employee benefits | (102) | (90) |
| | 511 | 595 |
| | – | – |
| | 1,075 | 1,083 |
| | – | – |
| | – | – |
| | (20,556) | (19,165) |
| | – | – |
| | – | – |
| | – | – |

33. Fair value of financial instruments

Disclosures of financial instruments fair value are made in accordance with the requirements of IFRS 13 *Fair Value Measurement*. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction in the principal (or most advantageous) market at the measurement date under current market conditions (ie an exit price) regardless of whether that price is directly observable or estimated using another valuation technique.

The fair values of financial assets and financial liabilities are determined as follows.

- The fair values of financial assets and financial liabilities with standard terms and conditions and traded on active liquid markets are determined with reference to quoted market prices (includes listed redeemable notes, bills of exchange, debentures and perpetual notes).
- Unquoted equities and debt securities classified as available-for-sale are valued using models that use both observable and unobservable data. The non-observable inputs to the models include assumptions regarding the future financial performance of the investee, its risk profile, and economic assumptions regarding the industry and geographical jurisdiction in which the investee operates.
- For financial assets and liabilities that have a short term maturity (less than 3 months), it is assumed that the carrying amounts approximate to their fair value. This assumption is also applied to demand deposits and savings accounts without a maturity.
- For loans and advances to banks and customers and deposits from banks and customers and promissory notes issued at variable rates management believes that carrying amount may be assumed to be fair value.
- For loans and advances to banks and customers and deposits by banks and customers and promissory notes issued at fixed rates fair value has been estimated by reference to the market rates available at the balance sheet date for similar instruments of maturity equal to the remaining fixed period.
- The fair values of other financial assets and financial liabilities (excluding derivative instruments) are determined in accordance with generally accepted pricing models based on discounted cash flow analysis using prices from observable current market transactions and dealer quotes for similar instruments.

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- The fair values of derivative instruments are calculated using quoted prices. Where such prices are not available, a discounted cash flow analysis is performed using the applicable yield curve for the duration of the instruments for non-optional derivatives, and option pricing models for optional derivatives. Foreign currency forward contracts are measured using quoted forward exchange rates and yield curves derived from quoted interest rates matching maturities of the contracts. Interest rate swaps are measured at the present value of future cash flows estimated and discounted based on the applicable yield curves derived from quoted interest rates.

The fair value of financial assets and liabilities compared with the corresponding carrying amount in the consolidated statement of financial position of the Group is presented below:

| | 31 December 2017 | | 31 December 2016 | |
|---|----------------------|------------------|----------------------|------------------|
| | Carrying value, mRUB | Fair value, mRUB | Carrying value, mRUB | Fair value, mRUB |
| Cash and balances with the Central Bank of the Russian Federation | 136,903 | 136,903 | 48,499 | 48,499 |
| Financial assets at fair value through profit or loss | | | | |
| - <i>Derivative financial instruments</i> | 31,334 | 31,334 | 35,093 | 35,093 |
| - <i>Debt securities</i> | 3,236 | 3,236 | 2,059 | 2,059 |
| Due from banks | 90,787 | 90,822 | 86,126 | 86,225 |
| Loans to customers | 654,875 | 672,673 | 587,810 | 591,567 |
| Investments available-for-sale | 15,160 | 15,160 | 8,237 | 8,237 |
| Investments held to maturity | 73,479 | 76,720 | 72,912 | 75,988 |
| Other financial assets | 1,840 | 1,840 | 3,414 | 3,414 |
| Financial liabilities at fair value through profit or loss | 33,762 | 33,762 | 35,982 | 35,982 |
| Due to the Central Bank of the Russian Federation | 207 | 207 | 190 | 190 |
| Due to banks and international financial institutions | 32,089 | 33,209 | 47,993 | 49,540 |
| Customer accounts | 648,024 | 648,493 | 461,893 | 462,073 |
| Debt securities issued | 146,304 | 147,380 | 158,133 | 161,712 |
| Other financial liabilities | 7,861 | 7,861 | 7,239 | 7,239 |
| Subordinated debt | 34,397 | 34,666 | 39,872 | 39,383 |

Assets and liabilities for which fair value approximates carrying value

For financial assets and liabilities that have a short term maturity (less than 3 months), it is assumed that the carrying amounts approximate to their fair value. This assumption is also applied to demand deposits and savings accounts.

Fair value measurements recognised in the consolidated statement of financial position

For the purpose of fair value hierarchy disclosure as at 31 December 2017 and 2016, the Group has categorized classes of assets and liabilities at fair value into Level 1 to 3 based on the degree to which their fair value is observable:

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

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| Balance sheet Category | 31 December 2017, mRUB | | | 31 December 2016, mRUB | | |
|---|---------------------------|---------|---------|---------------------------|---------|---------|
| | Level 1 | Level 2 | Level 3 | Level 1 | Level 2 | Level 3 |
| Cash and balances with the Central Bank of the Russian Federation | – | 136,903 | – | – | 48,499 | – |
| Financial assets at fair value through profit or loss | | | | | | |
| - <i>Derivative financial instruments</i> | – | 31,334 | – | – | 35,093 | – |
| - <i>Debt securities</i> | 3,236 | – | – | 2,059 | – | – |
| Due from banks | – | 35,776 | 55,046 | – | 24,867 | 61,358 |
| Loans to customers | – | – | 672,673 | – | – | 591,567 |
| Investments available-for-sale | 14,969 | 191 | – | 8,033 | 204 | – |
| Investments held to maturity | 76,720 | – | – | 75,988 | – | – |
| Property and equipment | – | – | 13,525 | – | – | 15,299 |
| Other financial assets | | | | | | |
| Financial liabilities at fair value through profit or loss | 1,906 | 31,856 | – | 745 | 35,237 | – |
| Due to the Central Bank of the Russian Federation | – | 207 | – | – | 190 | – |
| Due to banks and international financial institutions | – | 1,038 | 32,171 | – | 3,772 | 45,768 |
| Customer accounts | – | – | 648,493 | – | – | 462,073 |
| Debt securities issued | 135,417 | 11,963 | – | 160,562 | 1,150 | – |
| Other financial liabilities | | | | | | |
| Subordinated debt | – | – | 34,666 | – | – | 39,383 |

Possibility of transfer from Level 1 to Level 2 category is assessed as low, as liquidity control is performed by Market Risk Department. Control period of liquidity assessment is 90 days from position opening. Market risk department performs liquidity analysis using position turnover, volumes of exchange trades, availability of exchange and brokers quotations. In case of position assessment as insufficient liquid the necessary actions to close position are taken.

For financial instruments that are recognized at fair value on a recurring basis, the Group determines whether transfers have occurred between Levels in the hierarchy by re-assessing categorization (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

Level 3 fair values of land and office buildings have been generally derived using the adjusted sales comparison approach, the income-based approach and the costs method. Unobservable inputs included in the calculations for sales comparison approach represent various adjustments considered to account for the difference between the compared properties in terms of size, location, bargain prices to which sellers are willing to go (ranging from 0% to -15%). The unobservable inputs included in the income-based approach calculations represent mainly the adjustments considered to account for the discounting rates (ranging from 10% to 12%) and capitalization rates (from 9% to 12.5%).

The sensitivity of the fair value measurement to changes in those unobservable inputs indicated above does not result in a significantly higher or lower fair value measurement.

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34. Offsetting financial assets and liabilities

| 31 December 2017, mRUB | Impact of offsetting on the statement of financial position | | Net amount presented in the state- ment of financial position | Financial instru- ments recogni- sed in the state- ment of financial position | Impact of Master Netting Agreements and similar agreements | | |
|--|---|-------------------|---|--|---|---|---------------|
| | Gross amount | Amounts offset | | | Cash collateral received | Financial instru- ments received as collateral | Net amount |
| Assets subject to offsetting | | | | | | | |
| Derivative financial instruments | 31,334 | – | 31,334 | 19,502 | – | – | 11,832 |
| Due from banks under reverse repurchase agreements | 35,776 | – | 35,776 | – | – | – | 35,776 |
| Loans to customers under reverse repurchase agreements | 847 | – | 847 | – | – | – | 847 |
| Total assets subject to offsetting | 67,957 | – | 67,957 | 19,502 | – | – | 48,455 |
| Liabilities subject to offsetting | | | | | | | |
| Derivative financial instruments | 31,856 | – | 31,856 | 19,502 | – | – | 12,354 |
| Due to banks under repurchase agreements | 1,038 | – | 1,038 | – | – | – | 1,038 |
| Total liabilities subject to offsetting | 32,894 | – | 32,894 | 19,502 | – | – | 13,392 |
| | | | | | | | |
| 31 December 2016, mRUB | Impact of offsetting on the statement of financial position | | Net amount presented in the state- ment of financial position | Financial instru- ments recogni- sed in the state- ment of financial position | Impact of Master Netting Agreements and similar agreements | | |
| | Gross amount | Amounts offset | | | Cash collateral received | Financial instru- ments received as collateral | Net amount |
| Assets subject to offsetting | | | | | | | |
| Derivative financial instruments | 35,093 | – | 35,093 | 23,449 | – | – | 11,645 |
| Due from banks under reverse repurchase agreements | 24,867 | – | 24,867 | – | – | 190 | 24,677 |
| Total assets subject to offsetting | 59,960 | – | 59,960 | 23,449 | – | 190 | 36,322 |
| Liabilities subject to offsetting | | | | | | | |
| Derivative financial instruments | 35,237 | – | 35,237 | 23,449 | – | – | 11,788 |
| Due to banks under repurchase agreements | 3,772 | – | 3,772 | – | 190 | – | 3,582 |
| Total liabilities subject to offsetting | 39,009 | – | 39,009 | 23,449 | 190 | – | 15,370 |

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35. Regulatory matters

Quantitative measures established by regulation to ensure capital adequacy require the Group to maintain minimum amounts and ratios of total (8%) and tier 1 capital (4%) to risk weighted assets.

The ratio was calculated according to the principles Basel II employed by the Basel Committee.

The following table analyzes the Group's regulatory capital resources for capital adequacy purposes in accordance with the principles employed by the Basel Committee.

| | 31 December 2017 mRUB | 31 December 2016 mRUB |
|----------------------|--------------------------------------|--------------------------------------|
| Tier 1 capital | 127,657 | 117,607 |
| Tier 2 capital | 36,570 | 37,234 |
| Total capital | 164,227 | 154,841 |

As at 31 December 2017 and 2016 the Group included in the computation of Total capital for Capital adequacy purposes the subordinated debt received, limited to 50% of Tier 1 capital. In the event of bankruptcy or liquidation of the Group, repayment of this debt is subordinate to the repayments of the Group's liabilities to all other creditors.

As at 31 December 2017 the Group's total capital amount for Capital Adequacy purposes was RUB 164,227 million and Tier 1 capital amount was RUB 127,657 million with ratios of 21.00% and 16.30%, respectively.

As at 31 December 2016 the Group's total capital amount for Capital Adequacy purposes was RUB 154,841 million and Tier 1 capital amount was RUB 117,607 million with ratios of 20.90% and 15.80%, respectively.

36. Capital risk management

The Group manages its capital to ensure that entities in the Group will be able to continue as a going concern while maximizing the return to stakeholders through the optimization of the debt and equity balance.

The Group is obliged to comply with CBR capital adequacy requirements.

The capital structure of the Group consists of debt, which includes subordinated debt disclosed in Note 20, and equity attributable to equity holders of the parent, comprising issued capital, reserves and retained earnings as disclosed in consolidated statement of changes in equity.

The Management Board reviews the capital structure on a semi-annual basis. As a part of this review, the Board considers the cost of capital and the risks associated with each class of capital. Based on recommendations of the Board, the Group balances its overall capital structure through the payment of dividends, new share issues as well as the issue of new debt or the redemption of existing debt.

The Group's overall capital risk management policy remains unchanged from 2016.

37. Segment reporting

The Group discloses information to enable users of its financial statements to evaluate the nature and financial effects of the business activities in which it engages and the economic environments in which it operates. This matter is regulated by IFRS 8 *Operating Segments* and other standards that require special disclosures in the form of segmental reporting.

IFRS 8 defines an operating segment as a component of an entity:

- That engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity);
- Whose operating results are reviewed regularly by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance; and
- For which discrete financial information is available.

Information reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance focuses on types of services delivered or provided. The Group's reportable segments under IFRS 8 are therefore as follows:

- Retail banking – representing private banking services, private customer current accounts, savings, deposits, investment savings products, custody, credit and debit cards, consumer loans and mortgages.
- Corporate banking – representing direct debit facilities, current accounts, deposits, overdrafts, loan and other credit facilities, foreign currency and derivative products.
- Treasury and Financial institutions – representing all trading financial instruments recognized and measured at fair value through profit and loss as well as loans and borrowings initiated through interbank transactions.

The accounting policies of the operating segments are the same as those described in the summary of significant accounting policies. Transactions between the operating segments consist only of reallocating of funds. Funds are ordinarily reallocated between segments, resulting in funding cost transfers disclosed in operating income. Interest charged for these funds is based on the Group's marginal funding price. There are no other material items of income or expense between the business segments. Segment assets and liabilities comprise operating assets and liabilities. Internal charges and transfer pricing adjustments have been reflected in the performance of each business.

The main business activity of the Group is concentrated in RF, thus no geographical segmentation is reported.

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Segment information about these businesses is presented below.

| | Retail banking | Corporate banking | Treasury and financial institu- tions | Unalloca- ted | Year ended 31 Decem- ber 2017 |
|---|-------------------|----------------------|---|------------------|--|
| Net interest margin | 25,583 | 7,723 | 672 | 4,494 | 38,472 |
| Provisions for impairment losses on interest bearing assets | (3,126) | (187) | (3) | (136) | (3,452) |
| Net gain/(loss) on financial transactions | 351 | 16 | 2,075 | 1,426 | 3,868 |
| Net fee and commission income | 7,084 | 2,091 | 468 | (169) | 9,474 |
| Other provisions | 153 | (108) | (3) | (98) | (56) |
| Dividend income | 115 | 363 | 33 | – | 511 |
| Other income | 296 | 30 | 50 | 699 | 1,075 |
| Expense)/income from other segments | 1,422 | 4,313 | 481 | (6,216) | |
| Total operating income | 31,878 | 14,241 | 3,773 | – | 49,892 |
| Operating expenses | (28,511) | (4,111) | (2,053) | (944) | (35,619) |
| (Expense)/income from other segments | (624) | (222) | (98) | 944 | – |
| Other non-operating income | (54) | (163) | (18) | – | (235) |
| Profit before income tax | 2,689 | 9,745 | 1,604 | – | 14,038 |
| Income tax expense | (832) | (2,530) | (280) | – | (3,642) |
| Net profit | 1,857 | 7,215 | 1,324 | – | 10,396 |
| Segment assets | 443,385 | 458,332 | 126,633 | 12,565 | 1,040,915 |
| Segment liabilities | 372,080 | 476,819 | 48,888 | 10,531 | 908,318 |
| Other segment items | | | | | |
| Depreciation charge on property and equipment | (1,411) | (503) | (225) | – | (2,139) |
| Cash and balances with the Central Bank of the Russian Federation | 34,450 | 93,833 | 8,620 | – | 136,903 |
| Financial assets at fair value through profit or loss | 868 | 2,758 | 30,944 | – | 34,570 |
| Due from banks | 192 | 11,048 | 79,547 | – | 90,787 |
| Loans to customers | 374,048 | 280,827 | – | – | 654,875 |
| Investments available-for-sale | 3,392 | 10,778 | 990 | – | 15,160 |
| Investments held to maturity | 14,903 | 54,226 | 4,350 | – | 73,479 |
| Property and equipment | 11,985 | 4,261 | 1,911 | – | 18,157 |
| Intangible assets | 1,696 | 603 | 270 | – | 2,569 |
| Other assets | 1,848 | – | – | 12,567 | 14,415 |
| Financial liabilities at fair value through profit or loss | 14 | 47 | 33,701 | – | 33,762 |
| Due to the Central Bank of the Russian Federation | – | 207 | – | – | 207 |
| Due to banks and international financial institutions | 4,218 | 18,401 | 9,470 | – | 32,089 |
| Customer accounts | 252,083 | 395,941 | – | – | 648,024 |
| Debt securities issued | 105,064 | 37,770 | 3,470 | – | 146,304 |
| Subordinated debt | 7,698 | 24,453 | 2,246 | – | 34,397 |
| Other liabilities | 3,004 | – | – | 10,531 | 13,535 |
| Capital expenditure | 1,857 | 660 | 296 | – | 2,813 |

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Segment information as at 31 December 2016 is presented below.

| | Retail banking | Corporate banking | Treasury and financial institu- tions | Unalloca- ted | Year ended 31 Decem- ber 2016 |
|---|-------------------|----------------------|---|------------------|--|
| Net interest margin | 26,880 | 8,252 | 1,805 | 2,020 | 38,957 |
| Provisions for impairment losses on interest bearing assets | (12,722) | 445 | – | – | (12,277) |
| Net gain/(loss) on financial transactions | 139 | 1 | 1,640 | (1,060) | 720 |
| Net fee and commission income | 5,746 | 2,063 | 402 | (207) | 8,004 |
| Other provisions | 24 | (800) | (4) | 291 | (489) |
| Dividend income | 276 | 221 | 98 | – | 595 |
| Other income | 300 | 46 | 48 | 689 | 1,083 |
| Expense)/income from other segments | 1,089 | 959 | (315) | (1,733) | – |
| Total operating income | 21,732 | 11,187 | 3,674 | – | 36,593 |
| Operating expenses (Expense)/income from other segments | (27,688) | (3,644) | (1,829) | 206 | (32,955) |
| Other non-operating income | 106 | 79 | 21 | (206) | – |
| | 254 | 204 | 91 | – | 549 |
| Profit before income tax | (5,596) | 7,826 | 1,957 | – | 4,187 |
| Income tax expense | (502) | (402) | (179) | – | (1 083) |
| Net profit | (6,098) | 7,424 | 1,778 | – | 3,104 |
| Segment assets | 419,060 | 313,323 | 132,375 | 15,948 | 880,706 |
| Segment liabilities | 372,295 | 308,278 | 65,986 | 10,589 | 757,148 |
| Other segment items | | | | | |
| Depreciation charge on property and equipment | (1,239) | (909) | (228) | – | (2,376) |
| Cash and balances with the Central Bank of the Russian Federation | 24,654 | 16,497 | 7,348 | – | 48,499 |
| Financial assets at fair value through profit or loss | 149 | 119 | 36,884 | – | 37,152 |
| Due from banks | 425 | 11,873 | 73,828 | – | 86,126 |
| Loans to customers | 345,945 | 241,865 | – | – | 587,810 |
| Investments available-for-sale | 3,814 | 3,060 | 1,363 | – | 8,237 |
| Investments held to maturity | 30,427 | 31,613 | 10,872 | – | 72,912 |
| Property and equipment | 10,261 | 7,526 | 1,888 | – | 19,675 |
| Intangible assets | 1,046 | 769 | 193 | – | 2,008 |
| Other assets | 2,340 | – | – | 15,947 | 18,287 |
| Financial liabilities at fair value through profit or loss | 352 | 283 | 35,347 | – | 35,982 |
| Due to the Central Bank of the Russian Federation | – | 190 | – | – | 190 |
| Due to banks and international financial institutions | 10,615 | 21,709 | 15,669 | – | 47,993 |
| Customer accounts | 209,407 | 252,486 | – | – | 461,893 |
| Debt securities issued | 130,961 | 18,799 | 8,373 | – | 158,133 |
| Subordinated debt | 18,464 | 14,811 | 6,597 | – | 39,872 |
| Other liabilities | 2,495 | – | – | 10,590 | 13,085 |
| Capital expenditure | 1,672 | 1,227 | 308 | – | 3,207 |

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For the purpose of the segment reporting disclosure the category “Net gain/(loss) on financial transactions” includes the following categories:

- Net (loss)/gain on financial assets and liabilities at fair value through profit or loss, except forex swaps and forwards;
- Net gain/(loss) on foreign exchange operations;
- Net gain/(loss) on precious metals operations.

38. Risk management policies

The risk management process is fundamental to the Grouping business and is an integral part of an overall risk and capital management strategy within the Group’s internal capital adequacy assessment processes (ICAAP).

The whole ICAAP cycle takes a year and is composed by the following steps:

- Starts with the significant risk identification procedure and Risk Map report based on budget and forecast figures approved in the current year;
- Regular significant risks assessment of the Group;
- Assessment of internal available capital adequacy of the Group under normal and stressed conditions taking into account budget and forecast figures approved in the current year;
- Risk-appetite framework enhanced by stressed figures and set in line with the Group’s Development Strategy;
- Incorporating of ICAAP into the operating Group’s risk and capital management function via capital allocation and limits setting;
- Embedding in the budgeting process the ICAAP figures for the next year;
- Monitoring and reporting of the plan-fact analysis of allocated capital utilization during the whole year;
- ICAAP self-assessment;
- ICAAP results report preparation.

In accordance with Group’s risk management strategy decision making process for a transaction takes place only after the complex assessment of risks related to such transaction.

All transactions are conducted in accordance with the internal regulations and set limits.

In case of new transactions, subject to significant risks without corresponding internal document and/or the relevant decision of the Management regulating such transactions, are not allowed.

The procedure for the identification of significant risks arising from the Group’s activities in connection with business models existing in the Group is performed on a yearly basis and entails the following steps:

- Listing a comprehensive inventory of risks (all risks that the Group is or could be exposed to);
- Determining the inherent risk level based on the information available with regards to the Group’s Development Strategy, current risk exposures and the professional judgment of its risk experts, expressed in terms of a combination of impact and likelihood;
- Identification and documentation of the existing risk controls implemented by the Group which reduce the inherent risk level (e.g. existence of dedicated risk management policies, KRIs, risk measures and limits, regular monitoring and reporting processes and other if the case);
- Prioritization of risk depending on the Group’s risk-appetite;
- Determination the residual risk level of significant risks in terms of both likelihood and impact (after the consideration and analysis of the risk management and controls used by the Group).

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Within its regular risk assessment process the Group takes into account the changes in the current risk profile, the emergence of new types of risks, significant changes in the organizational structure of the Group as well as from launching of new types of activities.

The Group takes into account the results of the significant risks identification procedure in the strategic planning process, in particular in the development of the target risk structure and risk appetite.

Considering the diversity and changes in the Group, the Parent Bank of the Group assesses and develops approaches to the management of all risks that were recognized as significant for 2017:

- Credit risk (including concentration risk and counterparty credit risk);
- Operational risk;
- Market risk;
- Structural interest rate risk;
- Structural foreign exchange risk (including concentration risk);
- Liquidity risk (including concentration risk);
- Strategic risk.

For all risks that have been identified as significant for the Group, the Parent Bank of the Group and subsidiaries of the Group develop appropriate risk management policies and procedures, as well as establish a limit control system of these risks, develop risk data measurement methodology and evaluation of the relevant capital requirements.

Methods for assessment of significant risks as well as risk management procedures have not changed significantly during the reporting year.

The description of the Group's general risk management principles is provided below.

Credit risk

Credit activities in Group are conducted in accordance with the regulatory framework set by the Central Bank of the Russian Federation as well as criteria and guidelines set by the Credit Policy is defined by the Parent Bank's Management Board.

The Parent company of the Group sets approaches to credit risk management at Group level (the Group standards) so that subsidiaries exposed to credit risk could develop its local risk management system in line with the Group standard, and perform regular control of the credit risk value at Group level and its maintenance within required limits.

Credit risk is managed for each client segment, including Factoring and Leasing, using the dedicated tools, including credit portfolio diversification, sound credit application assessment procedures, credit portfolio / loan quality monitoring systems, etc. Qualitative and quantitative credit risk management techniques for each segment are defined in corresponding credit policies.

The Group distinguishes the following client segments in its portfolio of credit risk-bearing products:

- Corporate clients;
- Retail clients;
- Financial institutions.

The Parent Bank of the Group distinguishes multiple client segments in its portfolio of credit risk-bearing products. Other subsidiaries have exposures primarily in the retail client segment.

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The methods of credit risk management in the Group including concentration risk are designed to minimize and control credit risk of risk-associated transactions, and includes the following main areas:

- Maintenance of diversified structure of the Credit Product Portfolio by industry, region, currency, product types, maturity of Credit Products, and type of collateral;
- Setting risk limits on clients/ related-client groups/portfolios, etc;
- Definition of industry strategies and qualitative criteria to manage credit risk per industry;
- Application of differentiated, multilevel, complex approach to evaluation of credit applications of clients;
- Usage centralized multilevel decision-making system during offering credit products by the Group;
- Monitoring the established limits and decisions;
- Obligatory continuous monitoring the quality of Credit Product Portfolio and risk-associated credits/transactions;
- Creation of allowances for possible losses on loans and other similar debts, allowances on transactions with offshore residents according to the procedure set by regulatory documents of the Group of Russia, and provisioning under the International Financial Reporting Standards. All loans issued by the Parent Bank of the Group and subsidiaries of the Group are evaluated in terms of credit risk by the way of continuous complex analysis of the Clients' transactions, their financial standing, debt quality service, and collateral, based on all information available in the Group. When identifying any signs of loan impairment (i.e. loss of credit cost arising from a borrower's default or improper credit performance under terms and conditions of any agreement or any threat of default), the Parent Bank of the Group and subsidiaries of the Group creates loan loss provisions.

A valuable tool to reduce the negative impact of credit risk realization on the financial results of the Group's is collateral management.

Collateral can consist of physical assets in form of property, commodities or precious metals, as well as financial instruments such as cash, high-quality investments, securities and insurance policies. Appropriate haircuts are applied to the value of collateral, depending on their quality and liquidity.

In addition to physical and financial collateral listed above the Group uses the standard instruments for credit risk mitigation such as non-financial covenants and guarantees as well as financial covenants being applied on individual basis depending on the transaction.

Internal and external ratings

The Group's rating system makes a key distinction between retail customers and corporate, bank and sovereign clients: for retail customer portfolios, internal models are used to measure credit risks. The Group uses calculated borrower's probability of default (PD) within one year and the percentage loss if the counterparty defaults (Loss Given Default, LGD) for credit risk assessment.

In both cases a set of procedures defines the rules and roles relating to ratings (scope, frequency of rating review, rating approval procedure, etc.), split between Rosbank and SG respectively. Among other things, these procedures facilitate human judgement, which provides a critical view of the results and is an essential complement to the models for these portfolios. The Group's internal models thus enable a quantitative assessment of credit risks based on the probability of default of the counterparty and the loss given default. The final Obligor rating is included in the credit applications and incorporated in credit limit delegation policy. Thus, Obligor ratings are one of the criteria for determining the approval limits granted to operational staff and the risk function.

The Group's risks estimates are not excessively sensitive to changes in the economic environment, while being able to detect any deterioration of risks. The PD modelling for large corporates has also been calibrated against long-term default statistics obtained from an external rating agency.

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The criteria for determining internal rating category are as follows:

| SG OG category | Criteria |
|----------------|---|
| 1-2 | High level of creditworthiness. Financial position is assessed as good and stable in the long term. |
| 3 | High level of creditworthiness. Financial position is assessed as good and stable in the long term. Some financial indicators are below 2 nd category. |
| 4 | Relatively high level of creditworthiness. Financial position is assessed as satisfactory and stable in the long term. |
| 5 | Average level of creditworthiness. Financial position is assessed as satisfactory and stable in the short term. |
| 6 | Creditworthiness below average. Key financial indicators are assessed as satisfactory and stable in the short term. |
| 7 | Creditworthiness below average. Key financial indicators are assessed as satisfactory, but their stability is doubtful. |
| 8 | Significant deterioration in the counterparty's financial situation with or without unpaid amount. |
| 9 | At least one default on payment has been recorded and a recovery procedure has been initiated. |
| 10 | The counterparty is the subject of a legal procedure. |

Financial assets are graded according to the current credit rating they have been issued by an internationally regarded agency. The highest possible rating is AAA. Investment grade financial assets have ratings from AAA to BBB. Financial assets which have ratings lower than BBB are classed as speculative grade.

The following table details the credit ratings of financial assets (except loans to customers) that are neither past due nor impaired held by the Group:

| | AAA | AA | A | BBB | <BBB | Not rated | 31 December 2017 Total mRUB |
|---|-----|-----|--------|-------|--------|-----------|-----------------------------------|
| Financial assets at fair value through profit or loss | – | – | 17,095 | 154 | 16,747 | 574 | 34,570 |
| Due from banks | – | 4 | 22,002 | 6,410 | 55,349 | 7,022 | 90,787 |
| Investments available-for-sale | – | – | – | – | 5,877 | 9,092 | 14,969 |
| Investments held to maturity | – | – | – | 754 | 72,725 | – | 73,479 |
| | AAA | AA | A | BBB | <BBB | Not rated | 31 December 2016 Total mRUB |
| Financial assets at fair value through profit or loss | – | – | 17,875 | 150 | 18,043 | 1,084 | 37,152 |
| Due from banks | – | 173 | 31,407 | 1,171 | 48,040 | 5,335 | 86,126 |
| Investments available-for-sale | – | – | – | – | 8,033 | – | 8,033 |
| Investments held to maturity | – | – | – | – | 72,912 | – | 72,912 |

As of 31 December 2017 and 2016 the Balances with the Central Bank of the Russian Federation amounted to RUB 117,634 million and RUB 28,442 million, respectively. As of 31 December 2017 and 2016 the credit rating of the Russian Federation according to the international rating agencies corresponded to investment level BB+ and BBB-, respectively.

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As of 31 December 2017 and 2016 unimpaired loans to customers comprise:

| Category | Neither past due nor impaired | Past due up to 1 month | Past due 1-3 months | Past due 3-6 months | Past due 6 months and over | Past due but not impaired Total past due but not impaired | 31 December 2017 Total not impaired mRUB |
|--|-------------------------------|------------------------|---------------------|---------------------|----------------------------|---|--|
| Loans to individuals | 360,917 | 9,603 | 1,716 | – | – | 11,319 | 372,236 |
| Loans to legal entities | 272,521 | 17 | – | – | – | 17 | 272,538 |
| Total loans to customers not impaired | 633,438 | 9,620 | 1,716 | – | – | 11,336 | 644,774 |

| Category | Neither past due nor impaired | Past due up to 1 month | Past due 1-3 months | Past due 3-6 months | Past due 6 months and over | Past due but not impaired Total past due but not impaired | 31 December 2016 Total not impaired mRUB |
|--|-------------------------------|------------------------|---------------------|---------------------|----------------------------|---|--|
| Loans to individuals | 325,696 | 11,143 | 2,033 | – | – | 13,176 | 338,872 |
| Loans to legal entities | 237,544 | – | – | – | – | – | 237,544 |
| Total loans to customers not impaired | 563,240 | 11,143 | 2,033 | – | – | 13,176 | 576,416 |

As of 31 December 2017 and 2016 the credit quality of loans to corporate customers that are neither past due nor impaired is presented below:

| Internal rating category | 31 December 2017 mRUB | 31 December 2016 mRUB |
|--------------------------|-----------------------|-----------------------|
| 1-2 | 4,840 | 8,418 |
| 3 | 14,089 | 2,812 |
| 4 | 34,324 | 35,368 |
| 5 | 142,645 | 137,149 |
| 6 | 75,073 | 53,045 |
| 7-10 | 1,550 | 751 |
| Total | 272,521 | 237,543 |

In respect to loans to individuals, the management of the Group bases its judgement for decision-making purposes on information on overdue periods for those loans.

The Grouping industry is generally exposed to credit risk through its financial assets. Credit risk exposure of the Group is concentrated within the Russian Federation. The exposure is monitored on a regular basis to ensure that the credit limits and credit worthiness guidelines established by the Group's risk management policy are not breached.

Collateral management

Collateral can consist of physical assets in the form of property, commodities or precious metals, as well as financial instruments such as cash, high-quality investments and securities and also insurance policies. Appropriate haircuts are applied to the value of collateral, reflecting its quality and liquidity.

The Group proactively manages its risks by diversifying guarantees: physical collateral, personal guarantees and others. In addition, the Group has strengthened its policies relating to the acceptance and management of guarantees and collateral as well as their valuation (data collection on guarantees and collateral, deployment of operational procedures).

During the credit approval process, an assessment of the value of guarantees and collateral, their legal enforceability and the guarantor's ability to meet its obligations is undertaken.

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The Credit Risk Department is responsible for validating the operating procedures established by the business divisions for the regular valuation of guarantees and collateral, either automatically or based on an expert opinion, both during the approval phase for a new loan or upon the annual renewal of the credit application.

Renegotiated loans and advances

Loans and advances are generally renegotiated either as part of an ongoing customer relationship or in response to an adverse change in the circumstances of the borrower. In the latter case, renegotiation can result in an extension of the due date of payment or repayment plans under which the Group offers a concessionary rate of interest to genuinely distressed borrowers. This will result in the asset continuing to be overdue and will be individually impaired where the renegotiated payments of interest and principal will not recover the original carrying amount of the asset. In other cases, renegotiation will lead to a new agreement, which is treated as a new loan.

The Grouping industry is generally exposed to credit risk through its loans to customers and inter bank deposits. With regard to the loans to customers this risk exposure is concentrated within the Russian Federation. The exposure is monitored on a regular basis to ensure that the credit limits and credit worthiness guidelines established by the Group's risk management policy are not breached.

Operational risk

Operational risk is defined as the risk of loss due to unreliability of the internal procedures of the Group, negligence of the employees, failure of information systems or due to the influence of external events on the activities of the Group. Legal risk is a part of operational risk. Bank and all the subsidiaries accept operational risk in their activities.

The Group cannot eliminate all operational risks, but it endeavors to manage these risks. Policies and procedures governing operational risk management are developed and implemented in the Group. The Group use an operational risk assessment method established by the Central Bank of Russia Regulation dated 3 November 2009 No. 346-P *Operational Risk Amount Calculating Procedure*, Regulation No. 509-P dated 3 December 2015 *On the Calculation of Own Funds (Capital), Mandatory Ratios and Open Currency Positions (Limits) of the Grouping Groups* (hereinafter – Regulation No. 509-P), procedures for risk monitoring, and also the measures for its limitation are developed and implemented.

The Group use the following identification and assessment instruments of operational risk: KRI, collect data on internal and external losses, implement scenario analysis, conduct an annual risk and control procedures (RCSA) self-assessment. The Group have developed business continuity plans and (or) restoration of activities and action plans in crisis situations. Despite all the measures taken, the operational risk remains a significant one due to its characteristic features to affect the realization of other risks.

Controls measures include effective segregation of duties, access, authorization and reconciliation procedures, staff education and assessment processes.

Bank as a Parent company approves approaches to operational risk management of subsidiaries and performs regular control of the operational risk value at Group level.

Market risk

Banking group is exposed to market risk due to impact of market indicators changes on the fair-value of instruments in portfolio. Interest and FX risks are the most noticeable among others.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

For management purposes leading Bank of the Banking Group recognizes next types of market risk in trading book:

- Interest rate risk – risk of getting financial losses from change of market instruments fair-value in trading portfolio due to changes of market interest rates;
- FX risk – risk of getting financial losses from change of market instruments fair-value in trading portfolio due to changes of market FX rates;
- Commodity risk – risk of getting financial losses from change of market instruments fair-value in trading portfolio due to changes of market commodity prices (including precious metals);
- Fund risk – risk of getting financial losses from change of market instruments fair-value in trading portfolio due to changes of market shares prices and derivatives on the shares and indices;

Banking Group has conservative policy in the management of market risk. Risk management units are independent from business-lines which take risk.

Market risk management system includes analysis of risk exposure, calculation of risk metrics, limits on risk metrics and their control and preparation of reporting to Management of the Group on daily basis. All financial instruments at the beginning before trade are implemented via New Product approval procedure that includes risk exposure assessment, completeness of active limits system and capacity of used IT-systems to process financial instrument. Limit system covers all risk market risk types that Group is exposed to. Business-lines take market risk in the frame of approved limits.

For management of Interest Rate risk sensitivity and stress-test risk metrics to general risk and basis risks are used with the most accurate methodology of calculation via full repricing.

For management of FX and fund risks position limits and stress-test limits are used.

Limits utilization is calculated for all financial instruments exposed to market risk.

To test the accuracy of calculation methods Group performs historical tests of models and methodologies on the market data samples and financial results from market operations. IFRS principles are used for fair-value definition of financial instruments.

Approved limit on stress-test for market risk less than 3% of Bank's capital.

Structural interest rate risk

Structural interest rate risk – it is the risk of potential losses, income or asset value decrease as a result of changes in market interest rates.

Banking Group implements conservative interest rate risk management policy, aimed to reduce negative impact of market conditions on financial performance of the Group, including minimization of the Group's interest result reduction possibility due to a sharp change in interest rates and also on the compliance with regulatory requirements.

The main indicator of the evaluation and structural interest rate risk management system is the sensitivity of economic value of capital to interest rate changes. The economic value of capital when calculating the value of the interest rate risk is determined by the present value of future cash flows of the Bank. As the sensitivity measure of the economic value of capital to changes in interest rates the change in NPV of cash flows of each of the Group's member is used. It is calculated on a given time horizon and in a given currency in case of the interest change scenario realization. NPV is calculated by discounting cash flows at the risk-free curve. As the discount factors specific curves are used, constructed on the basis of the interest rate swap and money market data. In case of the basic scenario realization an instantaneous parallel shift of the yield curve by + 1% is used. The data on the contractual terms, terms of rates revision are used in the interest rate risk indicator construction process as well as statistical behavioral models in case of their applicability.

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

Banking Group accepts an interest rate risk within the limits according to risk-appetite. The limit of possible risk level is set as maximum value of future cash flows sensitivity to the interest rate change.

The interest rate limits are set for each of the banking group participants and as a sum for the whole Group; for each of the significant currency and in total for all currencies; by periods of maturity.

Additional to the interest rate limits, possible thresholds (within the current limits) are set. Achieving thresholds means the need for implementing balance sheet structure adjusting and risk reduction measures.

Structural interest rate risk control and management are carried out on a monthly basis.

Structural risk exposure should not exceed the determined value of 3% of the capital.

During (the reporting period) the Group's interest rate risk was within the established limits and thresholds.

Sensitivity to interest rate variations of the Group is presented below:

| | Year ended 31 December 2017 | Year ended 31 December 2016 |
|--|-----------------------------------|-----------------------------------|
| Short term | 138 | (67) |
| Medium term | (822) | (1,102) |
| Long term | 1,727 | 1,209 |
| Total sensitivity to interest rate risk | 1,043 | 40 |

Sensitivity calculation of net interest margin to interest rate variations of the Group for the one year horizon is presented below:

| Year ended 31 December 2017, mRUB | Carrying amount | Interest rates fluctuation | | | |
|--|----------------------------|----------------------------|---------------------|------------------|------------------|
| | | Down -2% | Down -1% | Up 1% | Up 2% |
| Due from banks | 208,421 | (5,288) | (2,647) | 2,647 | 5,293 |
| Loans to customers | 654,875 | (4,721) | (2,415) | 2,414 | 4,827 |
| Debt securities | 91,684 | (245) | (123) | 123 | 245 |
| Total interest bearing assets | 954,980 | (10,254) | (5,185) | 5,184 | 10,365 |
| Due to banks and international financial institutions | 32,089 | (2,078) | (1,039) | 1,039 | 2,078 |
| Customer accounts | 648,024 | (5,547) | (2,983) | 3,179 | 6,359 |
| Debt securities issued | 146,304 | (536) | (268) | 268 | 536 |
| Total interest bearing liabilities | 826,417 | (8,161) | (4,290) | 4,486 | 8,973 |
| Year ended 31 December 2016, mRUB | Carrying amount | Down -2% | Down -1% | Up 1% | Up 2% |
| Due from banks | 114,568 | (729) | (485) | 606 | 1,212 |
| Loans to customers | 587,810 | (3,625) | (1,360) | 3,169 | 5,434 |
| Debt securities | 83,004 | (69) | (34) | 35 | 69 |
| Total interest bearing assets | 785,382 | (4,423) | (1,880) | 3,810 | 6,716 |
| Due to banks and international financial institutions | 47,993 | (565) | (301) | 376 | 755 |
| Customer accounts | 461,893 | (2,882) | (1,574) | 2,046 | 4,092 |
| Debt securities issued | 158,133 | (421) | (190) | 272 | 503 |
| Total interest bearing liabilities | 668,019 | (3,868) | (2,065) | 2,694 | 5,350 |

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Structural currency risk

Structural currency risk arises due to adverse changing in exchange rates on the positions opened by the Group in foreign currencies of structural book.

Certain Group's subsidiaries accept structural currency risk in their activities.

The Group assesses structural currency risk of the Group by calculating open currency position in different currencies.

In accordance with structural currency risk management strategy the Group aims to close open currency positions based on IFRS. Due to differences between RAS and IFRS the Group could have open currency positions based on RAS. For this purpose the Group establishes the limits for open currency position for structural currency risk of the Group in each currency.

The Group's exposure to foreign currency exchange rate risk is presented in the table below:

| | mRUB | USD 1 USD = 57.6002 RUB | EUR 1 EUR = 68.6886 RUB | Precious metals | Other currency | 31 De- cember 2017 Total |
|---|----------------|----------------------------------|----------------------------------|--------------------|-------------------|-----------------------------------|
| ASSETS | | | | | | |
| Cash and balances with the Central Bank of the Russian Federation | 133,978 | 1,405 | 1,309 | – | 211 | 136,903 |
| Financial assets at fair value through profit or loss | 21,347 | 8 | 675 | – | 12,540 | 34,570 |
| Due from banks | 45,316 | 32,883 | 10,220 | 469 | 1,899 | 90,787 |
| Loans to customers | 525,282 | 91,294 | 38,299 | – | – | 654,875 |
| Investments available-for-sale | 15,159 | – | 1 | – | – | 15,160 |
| Investments held to maturity | 27,597 | 44,839 | 1,043 | – | – | 73,479 |
| Other financial assets | 1,799 | 41 | – | – | – | 1,840 |
| TOTAL FINANCIAL ASSETS | 770,478 | 170,470 | 51,547 | 469 | 14,650 | 1,007,614 |
| Property and equipment | 18,157 | – | – | – | – | 18,157 |
| Intangible assets | 2,569 | – | – | – | – | 2,569 |
| Current income tax assets | 198 | – | – | – | – | 198 |
| Deferred income tax asset | 2,859 | – | – | – | – | 2,859 |
| Other non-financial assets | 9,071 | 122 | 300 | – | 25 | 9,518 |
| TOTAL NON-FINANCIAL ASSETS | 32,854 | 122 | 300 | – | 25 | 33,301 |
| TOTAL ASSETS | 803,332 | 170,592 | 51,847 | 469 | 14,675 | 1,040,915 |
| LIABILITIES | | | | | | |
| Financial liabilities at fair value through profit or loss | 20,740 | 49 | 433 | – | 12,540 | 33,762 |
| Due to CBR | 207 | – | – | – | – | 207 |
| Due to banks and international financial institutions | 21,490 | 5,321 | 5,268 | – | 10 | 32,089 |
| Customer accounts | 479,512 | 134,905 | 31,740 | 564 | 1,303 | 648,024 |
| Debt securities issued | 146,304 | – | – | – | – | 146,304 |
| Other provisions | 691 | 189 | 172 | – | 72 | 1,124 |
| Other financial liabilities | 6,974 | 22 | 862 | – | 3 | 7,861 |
| Subordinated debt | – | 34,397 | – | – | – | 34,397 |
| TOTAL FINANCIAL LIABILITIES | 675,918 | 174,883 | 38,475 | 564 | 13,928 | 903,768 |
| Current income tax liabilities | 580 | – | – | – | – | 580 |
| Deferred income tax liabilities | 1,522 | – | – | – | – | 1,522 |
| Other non-financial liabilities | 1,988 | 261 | 58 | – | 141 | 2,448 |
| TOTAL NON-FINANCIAL LIABILITIES | 4,090 | 261 | 58 | – | 141 | 4,550 |
| TOTAL LIABILITIES | 680,008 | 175,144 | 38,533 | 564 | 14,069 | 908,318 |
| OPEN BALANCE SHEET POSITION | 123,324 | (4,552) | 13,314 | (95) | 606 | |

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The fair value of derivative financial instruments and spot contracts are included in the currency analysis presented above and the following table presents a further analysis of currency risk by types of derivative financial instruments and spot contracts as of 31 December 2017:

| | mRUB | USD 1 USD = 57.6002 RUB | EUR 1 EUR = 68.6886 RUB | Precious metals | Other currency | 31 De- cember 2017 Total |
|---|----------------|----------------------------------|----------------------------------|--------------------|-------------------|-----------------------------------|
| Receivables on spot and derivative contracts | 114,799 | 200,136 | 57,052 | 95 | 116,367 | 488,449 |
| Payables on spot and derivative contracts | (104,852) | (196,709) | (69,691) | – | (117,004) | (488,256) |
| NET POSITION ON SPOT AND DERIVATIVE CONTRACTS | 9,947 | 3,427 | (12,639) | 95 | (637) | |
| TOTAL OPEN POSITION | 133,271 | (1,125) | 675 | – | (31) | |
| | RUB | USD 1 USD = 60.6569 RUB | EUR 1 EUR = 63.8111 RUB | Precious metals | Other currency | 31 De- cember 2016 Total |
| ASSETS | | | | | | |
| Cash and balances with the Central Bank of the Russian Federation | 45,483 | 1,409 | 1,321 | – | 286 | 48,499 |
| Financial assets at fair value through profit or loss | 18,644 | 2,632 | 910 | – | 14,966 | 37,152 |
| Due from banks | 29,016 | 36,984 | 16,866 | – | 3,260 | 86,126 |
| Loans to customers | 481,202 | 99,109 | 7,499 | – | – | 587,810 |
| Investments available-for-sale | 5,993 | 1,804 | 440 | – | – | 8,237 |
| Investments held to maturity | 22,966 | 48,999 | 947 | – | – | 72,912 |
| Other financial assets | 1,789 | 1,624 | 1 | – | – | 3,414 |
| TOTAL FINANCIAL ASSETS | 605,093 | 192,561 | 27,984 | – | 18,512 | 844,150 |
| Property and equipment | 19,675 | – | – | – | – | 19,675 |
| Intangible assets | 2,008 | – | – | – | – | 2,008 |
| Current income tax assets | 48 | – | – | – | – | 48 |
| Deferred income tax asset | 3,086 | – | – | – | – | 3,086 |
| Other non-financial assets | 10,941 | 396 | 375 | – | 27 | 11,739 |
| TOTAL NON-FINANCIAL ASSETS | 35,758 | 396 | 375 | – | 27 | 36,556 |
| TOTAL ASSETS | 640,851 | 192,957 | 28,359 | – | 18,539 | 880,706 |
| LIABILITIES | | | | | | |
| Financial liabilities at fair value through profit or loss | 18,242 | 1,897 | 877 | – | 14,966 | 35,982 |
| Due to CBR | 190 | – | – | – | – | 190 |
| Due to banks and international financial institutions | 33,349 | 12,609 | 2,019 | – | 16 | 47,993 |
| Customer accounts | 307,523 | 127,715 | 25,285 | 519 | 851 | 461,893 |
| Debt securities issued | 158,125 | 8 | – | – | – | 158,133 |
| Other provisions | 1,097 | 246 | 202 | – | – | 1,545 |
| Other financial liabilities | 6,402 | 89 | 747 | – | 1 | 7,239 |
| Subordinated debt | 3,664 | 36,208 | – | – | – | 39,872 |
| TOTAL FINANCIAL LIABILITIES | 528,592 | 178,772 | 29,130 | 519 | 15,834 | 752,847 |
| Current income tax liabilities | 382 | – | – | – | – | 382 |
| Deferred income tax liabilities | 1,409 | – | – | – | – | 1,409 |
| Other non-financial liabilities | 1,978 | 298 | 38 | – | 196 | 2,510 |
| TOTAL NON-FINANCIAL LIABILITIES | 3,769 | 298 | 38 | – | 196 | 4,301 |
| TOTAL LIABILITIES | 532,361 | 179,070 | 29,168 | 519 | 16,030 | 757,148 |
| OPEN BALANCE SHEET POSITION | 108,490 | 13,887 | (809) | (519) | 2,509 | |

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The fair value of derivative financial instruments and spot contracts are included in the currency analysis presented above and the following table presents a further analysis of currency risk by types of derivative financial instruments and spot contracts as of 31 December 2016:

| | RUB | USD 1 USD = 60.6569 RUB | EUR 1 EUR = 63.8111 RUB | Precious metals | Other currency | 31 De- cember 2016 Total |
|--|----------------|----------------------------------|----------------------------------|--------------------|-------------------|-----------------------------------|
| Receivables on spot and derivative contracts | 131,555 | 240,713 | 29,565 | 519 | 105,441 | 507,793 |
| Payables on spot and derivative contracts | (114,954) | (256,569) | (28,339) | – | (107,931) | (507,793) |
| NET POSITION ON SPOT AND DERIVATIVE CONTRACTS | 16,601 | (15,856) | 1,226 | 519 | (2,490) | |
| TOTAL OPEN POSITION | 125,091 | (1,969) | 417 | – | 19 | |

Currency risk sensitivity

The following table details the Group's sensitivity to a 30% increase and decrease in the RUB against the relevant foreign currencies (2016: 30%). The sensitivity analysis includes only outstanding foreign currency denominated monetary items and their translation at the period end is adjusted for a 30% change in foreign currency rates. The sensitivity analysis includes external loans as well as loans to foreign operations with the Group where the denomination of the loan is in a currency other than the functional currency of the lender or the borrower. A positive number below indicates an increase in profit and other equity where the RUB weakens 30% against the relevant currency. A negative number below indicates an decrease in profit and other equity where the RUB weakens 30% against the relevant currency. For a 30% strengthening of the RUB against the relevant currency, there would be a comparable impact on the profit and other equity, and the balances below would be negative.

| | 2017 | USD impact 2016 | 2017 | EUR impact 2016 |
|-------------------|-------|--------------------|------|--------------------|
| Profit before tax | (338) | (591) | 203 | 125 |
| Other equity | (270) | (473) | 162 | 100 |

Limitations of sensitivity analysis

The above tables demonstrate the effect of a change in a key assumption while other assumptions remain unchanged. In reality, there is a correlation between the assumptions and other factors. It should also be noted that these sensitivities are non-linear, and larger or smaller impacts should not be interpolated or extrapolated from these results.

The sensitivity analyses do not take into consideration that the Group's assets and liabilities are actively managed. Additionally, the financial position of the Group may vary at the time that any actual market movement occurs. For example, the Group's financial risk management strategy aims to manage the exposure to market fluctuations. As investment markets move past various trigger levels, management actions could include selling investments, changing investment portfolio allocation and taking other protective action. Consequently, the actual impact of a change in the assumptions may not have any impact on the liabilities, whereas assets are held at market value in the statement of financial position. In these circumstances, the different measurement bases for liabilities and assets may lead to volatility in shareholder equity.

Other limitations in the above sensitivity analyses include the use of hypothetical market movements to demonstrate potential risk that only represent the Group's view of possible near-term market changes that cannot be predicted with any certainty; and the assumption that all interest rates move in an identical fashion.

Liquidity risk

Liquidity risk is the risk of non-fulfillment or untimely settlements with customers and counterparties due to the Group's inability to attract resources of the required volume and period. This inability can be expressed in the form of direct constraint of available sources of liquidity, or in a high cost of refinancing liquidity in sufficient amounts, which may have a negative impact on the Group's financial strategy.

The Group has a conservative policy aimed at maintaining sufficient liquidity to meet its obligations in a timely and complete manner.

The main elements of the liquidity risk assessment and management system are the following risk parameters: the value of the forecast amount of mandatory liquidity ratios established by the Central Bank of the Russian Federation, the size of liquidity gaps and cumulative liquidity gaps (these figures represent an analog of the CBR's recommended ratios representing liquidity deficit / excess); the value of a short-term liquidity stress test.

To manage the risk of instant liquidity and manage the cashflow position, the Group uses a set of financial indicators: internal (in particular, the current payment position for Nostro accounts); statistical (in particular, the average amount of funds received to the Group's account opened with the CBR, per day) and forecasted (in particular, the level of interest rates on the market). This aggregated information is sent to the Central Bank of the Russian Federation on a weekly basis.

The Group sets limits on cumulative liquidity gaps and as well as thresholds for cumulative liquidity gaps, which serve as a warning indicator and involves the implementation of measures to restore the required level of liquidity in accordance with the contingency liquidity plan in the event of a crisis situation and mandatory standards established by the Central Bank of Russian Federation. The approved threshold values correspond to the no-deficit level.

The Group conducts stress testing of liquidity and ensures a constant availability of funds - a buffer sufficient to fully and promptly meet the cash settlements with customers, counterparties and ensure the normal operation of the Group on the established survival horizon.

Early detection of systemic and specific crises is carried out through regular monitoring of both quantitative indicators and qualitative indicators. Regular monitoring of early warning indicators allows the Group to recognize the crisis at an early stage. Exceeding the threshold of at least one of the indicators is a sufficient reason for initiating the Contingency Funding Plan. For the purpose of early detection, three quantitative indicators are used: liquidity gap for terms up to 1 year; liquidity stress test on the established survival horizon and the forecast of liquidity standards. As an indicator, the forecast values of regulatory liquidity ratios are used at the horizon of 3 months.

In accordance with the expected increase in liquidity requirements, the contingency funding plan has three levels: warning, preventive and crisis, characterized by a amount of violations of regulations, limits and indicators. For each level, a list of measures to restore liquidity has been developed. The measures include: an increase in the base rates for deposits, issuance of bonds, an increase in the volume of REPO transactions with a liquidity buffer, the sale of securities, and the introduction of restrictions on business activity.

The Group manages its liquidity risk by analyzing the term structure of cash flows and controlling the execution of limits on individual and cumulative liquidity gaps. Analysis of the Group's liquidity gaps is aggregated across all currencies and for each currency separately. Positive values of liquidity gap indicate the excess liquidity of the Group, negative values – about the liquidity deficit of the Group.

The limits of liquidity gaps in the Group are set at values not exceeding 5% of the balance sheet volume.

At the end 2017 both for the Group as a whole and for each Bank separately, all regulatory and internal liquidity ratios at all times were met without violations.

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The stress test indicators were within the established threshold values.

The analysis of liquidity risk is presented in the following table:

| | Up to 1 month | 1 month to 3 months | 3 months to 1 year | 1 year to 5 years | Over 5 years | 31 De- cember 2017 mRUB Total |
|---|------------------|---------------------------|-----------------------|----------------------|-----------------|---|
| ASSETS | | | | | | |
| Cash and balances with the Central Bank of the Russian Federation | 100,801 | 3,609 | 8,360 | 15,179 | 8,954 | 136,903 |
| Financial assets at fair value through profit or loss | 34,570 | – | – | – | – | 34,570 |
| Due from banks | 80,454 | 4,644 | 4,089 | 1,600 | – | 90,787 |
| Loans to customers | 49,019 | 83,373 | 207,802 | 247,340 | 67,341 | 654,875 |
| Investments available-for-sale | 14,968 | – | 8 | 32 | 152 | 15,160 |
| Investments held to maturity | 69,473 | 809 | 2,111 | 1,086 | – | 73,479 |
| Property and equipment | 300 | 397 | 1,778 | 7,211 | 8,471 | 18,157 |
| Intangible assets | 38 | 54 | 241 | 1,126 | 1,110 | 2,569 |
| Current income tax asset | 198 | – | – | – | – | 198 |
| Deferred income tax asset | 134 | 140 | 528 | 1,730 | 327 | 2,859 |
| Other assets | 3,633 | 1,630 | 3,630 | 2,465 | – | 11,358 |
| TOTAL ASSETS | 353,588 | 94,656 | 228,547 | 277,769 | 86,355 | 1,040,915 |
| LIABILITIES | | | | | | |
| Financial liabilities at fair value through profit or loss | 33,762 | – | – | – | – | 33,762 |
| Due to the Central Bank of the Russian Federation | – | – | 122 | 85 | – | 207 |
| Due to banks and international financial institutions | 20,636 | 7,346 | 663 | 3,444 | – | 32,089 |
| Customer accounts | 228,565 | 65,742 | 128,657 | 163,686 | 61,374 | 648,024 |
| Debt securities issued | 1,102 | 5,544 | 42,120 | 83,482 | 14,056 | 146,304 |
| Other provisions | 1,124 | – | – | – | – | 1,124 |
| Current income tax liabilities | 580 | – | – | – | – | 580 |
| Deferred income tax liabilities | 221 | 160 | 422 | 538 | 181 | 1,522 |
| Other liabilities | 6,757 | 2,301 | 1,201 | 50 | – | 10,309 |
| Subordinated debt | 412 | – | – | 17,281 | 16,704 | 34,397 |
| TOTAL LIABILITIES | 293,159 | 81,093 | 173,185 | 268,566 | 92,315 | 908,318 |
| Liquidity gap | 60,429 | 13,563 | 55,362 | 9,203 | (5,960) | |
| Cumulative liquidity gap | 60,429 | 73,992 | 129,354 | 138,557 | 132,597 | |

As at 31 December 2017 the Group has reviewed some models used in liquidity risk management which are described below:

- the period of maturity for Cash and balances with the Central Bank of the Russian Federation is allocated according to internal model of the Group. The mandatory reserves in the Central Bank of the Russian Federation are allocated according to the maturity of the underlying provisioned liabilities;
- the period of maturity for available-for-sale share investments in the companies which are not members of the SG group is set at “Over 5 years” period;
- the demand accounts in Customer accounts are presented based on the Group statistical model. The model is based on the historical pattern of the clients’ behavior;
- the maturity for Loans to customers is based on the statistical model for prepayment simulation;
- Investments held to maturity are presented according to the internal model of the Group which provides for allocation based on the credit quality of the issuer.

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| | Up to 1 month | 1 month to 3 months | 3 months to 1 year | 1 year to 5 years | Over 5 years | Maturity unde- fined | 31 De- cember 2016 mRUB Total |
|--|------------------|---------------------------|-----------------------|----------------------|-----------------|----------------------------|---|
| ASSETS | | | | | | | |
| Cash and balances with the Central Bank of the Russian Federation | 43,630 | – | – | – | – | 4,869 | 48,499 |
| Financial assets at fair value through profit or loss | 37,152 | – | – | – | – | – | 37,152 |
| Due from banks | 69,148 | 4,793 | 9,271 | 2,914 | – | – | 86,126 |
| Loans to customers | 53,956 | 73,870 | 172,456 | 234,812 | 52,716 | – | 587,810 |
| Investments available-for-sale | 5,795 | 997 | 1,250 | 37 | 46 | 112 | 8,237 |
| Investments held to maturity | 65,754 | 14 | 45 | 7,099 | – | – | 72,912 |
| Property and equipment | 226 | 337 | 1,513 | 8,017 | 9,582 | – | 19,675 |
| Intangible assets | 19 | 41 | 181 | 855 | 912 | – | 2,008 |
| Current income tax asset | 48 | – | – | – | – | – | 48 |
| Deferred income tax asset | 54 | 108 | 484 | 1,085 | 1,355 | – | 3,086 |
| Other assets | 8,388 | 607 | 1,559 | 3,930 | 669 | – | 15,153 |
| TOTAL ASSETS | 284,170 | 80,767 | 186,759 | 258,749 | 65,280 | 4,981 | 880,706 |
| LIABILITIES | | | | | | | |
| Financial liabilities at fair value through profit or loss | 35,982 | – | – | – | – | – | 35,982 |
| Due to the Central Bank of the Russian Federation | – | – | 128 | 62 | – | – | 190 |
| Due to banks and international financial institutions | 38,329 | 243 | 3,379 | 5,304 | 738 | – | 47,993 |
| Customer accounts | 144,103 | 42,387 | 146,038 | 94,418 | 34,947 | – | 461,893 |
| Debt securities issued | 6,894 | 11,383 | 26,365 | 97,141 | 16,350 | – | 158,133 |
| Other provisions | 1,545 | – | – | – | – | – | 1,545 |
| Current income tax liabilities | 382 | – | – | – | – | – | 382 |
| Deferred income tax liabilities | 12 | 23 | 106 | 564 | 704 | – | 1,409 |
| Other liabilities | 5,061 | 2,093 | 2,310 | 285 | – | – | 9,749 |
| Subordinated debt | 3,005 | 329 | 750 | 9,099 | 26,689 | – | 39,872 |
| TOTAL LIABILITIES | 235,313 | 56,458 | 179,076 | 206,873 | 79,428 | – | 757,148 |
| Liquidity gap | 48,857 | 24,309 | 7,683 | 51,876 | (14,148) | 4,981 | |
| Cumulative liquidity gap | 48,857 | 73,166 | 80,849 | 132,725 | 118,577 | 123,558 | |

Asset and liability maturity periods and the ability to replace interest bearing liabilities at an acceptance cost when they mature are crucial in determining the Group's liquidity and its fluctuation of interest and exchange rates.

The maturity of time deposits of individuals is based on contractual terms. However, time deposits can be withdrawn by individuals on demand.

The equity investments available-for-sale and the equity investments at fair value through profit or loss have no contractual maturity and are classified based on management's intentions.

Currently, a considerable part of customer deposits are repayable on demand. However, the fact that these deposits are diversified by the number and type of customers and the Group's previous experience indicate that deposits are a stable and long-term source of financing for the Group.

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The table below presents the cash flow payable by the Group under financial liabilities by remaining contractual maturities at the reporting date. The amounts disclosed in the table are the contractual undiscounted cash flows of all financial liabilities (i.e. nominal values), whereas the Group manages the inherent liquidity risk based on discounted expected cash inflows.

| | Up to 1 month | 1 month to 3 months | 3 months to 1 year | 1 year to 5 years | Over 5 years | 31 De- cember 2017 mRUB Total |
|--|------------------|---------------------------|-----------------------|----------------------|-----------------|---|
| LIABILITIES | | | | | | |
| Gross settled derivative financial liabilities at fair value through profit or loss | | | | | | |
| -inflow | (34,859) | (4,479) | (45,902) | (24,936) | (19,478) | (129,654) |
| -outflow | 37,022 | 4,649 | 51,748 | 30,363 | 23,787 | 147,569 |
| Net settled financial liabilities at fair value through profit or loss (liabilities) | 247 | 178 | 38 | 80 | 21,948 | 22,491 |
| Due to the Central Bank of the Russian Federation | 2 | 2 | 128 | 92 | – | 224 |
| Due to banks and international financial institutions | 20,560 | 7,524 | 874 | 4,390 | – | 33,348 |
| Customer accounts | 411,053 | 71,229 | 121,332 | 50,311 | 4,688 | 658,613 |
| Debt securities issued | 1,032 | 6,588 | 50,954 | 98,430 | 19,475 | 176,479 |
| Other provisions | 1,124 | – | – | – | – | 1,124 |
| Other financial liabilities | 5,797 | 1,337 | 698 | 28 | – | 7,860 |
| Subordinated debt | 169 | 702 | 1,861 | 26,559 | 16,889 | 46,180 |
| Contingent liabilities and credit commitments | 16,287 | 22,860 | 82,251 | 54,930 | 6,118 | 182,446 |
| Total financial liabilities and commitments | 458,434 | 110,590 | 263,982 | 240,247 | 73,427 | 1,146,680 |
| | Up to 1 month | 1 month to 3 months | 3 months to 1 year | 1 year to 5 years | Over 5 years | 31 De- cember 2016 mRUB Total |
| LIABILITIES | | | | | | |
| Gross settled derivative financial liabilities at fair value through profit or loss | | | | | | |
| - inflow | (17,702) | (25,821) | (14,655) | (51,435) | – | (109,613) |
| - outflow | 18,756 | 26,873 | 16,287 | 66,648 | – | 128,564 |
| Net settled financial liabilities at fair value through profit or loss (liabilities) | 601 | 1,329 | 234 | 406 | 18,484 | 21,054 |
| Due to the Central Bank of the Russian Federation | 1 | 2 | 136 | 66 | – | 205 |
| Due to banks and international financial institutions | 37,429 | 1,793 | 3,655 | 5,683 | 723 | 49,283 |
| Customer accounts | 259,132 | 39,358 | 131,660 | 41,983 | 382 | 472,515 |
| Debt securities issued | 6,978 | 11,827 | 36,158 | 117,115 | 17,441 | 189,519 |
| Other provisions | 1,545 | – | – | – | – | 1,545 |
| Other financial liabilities | 1,442 | 2,990 | 2,807 | – | – | 7,239 |
| Subordinated debt | 3,106 | 728 | 2,690 | 19,184 | 29,206 | 54,914 |
| Contingent liabilities and credit commitments | 27,964 | 11,324 | 111,384 | 57,607 | 1,845 | 210,124 |
| Total financial liabilities and commitments | 339,252 | 70,403 | 290,356 | 257,257 | 68,081 | 1,025,349 |

As at 31 December 2017 and 2016 contingent liabilities and credit commitments included financial guarantee contracts in the amount of RUB 102,835 million and RUB 97,847 million, respectively. These are the maximum amounts the Group could be forced to settle under the arrangement for the full guaranteed amount if that amount is claimed by the counterparty to the guarantee. Based on expectations at the end of the reporting period, the Group considers that it is more likely than not that no amount will be payable under the arrangement. However, this estimate is subject to change depending on the probability of the counterparty claiming under the guarantees which is a function of the likelihood that the financial receivables held by the counterparty which are guaranteed suffer credit losses.

Strategic risk

Strategic risk emerges in the Group as a result of errors (failures) in the processes of decision-making, defining the strategy of activities and development for the Group (strategic management), improper execution of the decisions and inability of the Group management bodies to take into account changes in external factors.

In the process of its activity the Group follows Development Strategy for a three-year period approved by the Board of Directors of the Group which shows its main long-term objectives, in accordance with the shareholders' and management's point of view; the main competitive advantages of the Group in key market segments, and also a program for achieving these objectives; qualitative and quantitative benchmarks of the Group economic development.

Tasks and goals defined in the Development Strategy are taken into account in decision-making process at all levels of corporate management and in the current activity of the Group.

To minimize strategic risk the Group monitors the implementation of Development Strategy, macroeconomic and market conditions that were taken into account in the Development Strategy, and analyzes all the current trends. Achieving strategic objectives is embedded in the KPI system and thus is taken into account in Management assessment.

Management and control of this risk is indirectly carried out in the frames of other risks management, which realization directly affects the realization of strategic risk.

Identification of concentration risk

Within significant risks identification process the assessment procedure of the materiality of the Group inherent concentrations is carried out on an annual basis in accordance with the Policy for Determination of Significant Risks of PJSC ROSBANK with support of responsible departments of Risk Management Service (hereinafter – RMS). This assessment is based on the results of the identification and comprehensive analysis of the concentration factors. By default the Group does not determine concentration risk as a separate type of risk and considers it under corresponding significant risk management.

To ensure a complex analysis of Group's susceptibility to concentration risk, the process of identification of other significant concentrations covers all Group's activities and all types of assets and liabilities exposed to risks.

The scope of inherent concentration is reviewed and taken into consideration when Risk Map is developed/ updated as well as in case of a new product/business line launch in order to identify all potentially material and significant concentrations and ensure that corresponding management procedures are in place.

Credit risk concentration

To identify the credit risk concentration the responsible departments of RMS within their operational activity in accordance with Methodology on counterparty credit risk assessment and definition of risk limits per one borrower (group of related borrowers), risk limits by industry types, carry out an analysis of the asset structure of the Group, as well as per individual business lines, on the following concentration factors:

- Granting large loans to an individual borrower or group of related borrowers;
- Exposure concentration in certain segments of economy, industries, portfolios or geographical regions;
- Concentration of investments in securities issued by issuers belonging to the particular sectors or geographic regions;

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- The existence of other assets and commitments that are vulnerable to the same economic factors;
- Exposure concentration by one type of product etc.

The responsible departments of RMS perform subsequent analysis at portfolio level and assess materiality and significance level of identified concentrations in accordance with Policy for Determination of significant risks of PJSC ROSBANK, and then reflect the results in Risk Map of the Group for further planning and development of corresponding management tools.

Liquidity risk concentration

Liquidity risk concentration risk is caused by the likelihood of a significant deterioration of physical or regulatory liquidity due to imbalances in the structure of assets and liabilities.

Factors that increase liquidity risk are dependence on borrowing from a limited number of funding sources.

The procedures for identification liquidity risk concentration are based on the analysis of the assets and liabilities structure of the Group as well as off-balance accounts.

Business units and responsible departments of RMS within their operational activity perform analysis of the Group's assets and liabilities for the purpose of identification of:

- The largest sources of funding (per product/instrument, maturity and currency);
- Significant volumes of cash flows from one counterparty or group of connected counterparties (per product/instrument, maturity and currency);
- Diversification level of high-liquid assets portfolio (per product/instrument, maturity and currency) etc.

The responsible departments of RMS perform subsequent analysis at portfolio level and assess materiality and significance level of identified concentrations in accordance with Policy for Determination of significant risks of PJSC ROSBANK and ROSBANK Group, and then reflect the results in Risk Map of the Group for further planning and development of corresponding management tools.

Structural currency risk concentration

To identify structural currency risk concentration business units and responsible departments of RMS within their operational activity perform analysis of assets and liabilities of the Group on the existence of significant open positions in one currency.

The responsible departments of RMS perform subsequent analysis at portfolio level and assess materiality and significance level of identified concentrations in accordance with Policy for Determination of significant risks of PJSC ROSBANK, and then reflect the results in Risk Map of the Group for further planning and development of corresponding management tools.

Other concentration

To disclose other concentrations the responsible department of RMS jointly with the Parent Bank's units involved in significant risks identification procedure identifies other important concentration factors within Bank's assets and liabilities structure including the following areas:

- Types/subtypes of risks;
- Business lines, up to the level of the individual Manager;
- Products;
- Regions, etc.

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Decision to assign identified concentration to significant risk in Risk Map and initiate further development of corresponding management techniques is made depending on the materiality and significance level of the identified concentration factors as well as their link with significant risks.

Geographical concentration

The geographical concentration of assets and liabilities is set out below:

| | Russia | Other CIS countries | OECD countries | Other non-OECD countries | 31 December 2017 Total |
|---|----------------|---------------------|-----------------|--------------------------|------------------------|
| ASSETS | | | | | |
| Cash and balances with the Central Bank of the Russian Federation | 136,903 | – | – | – | 136,903 |
| Financial assets at fair value through profit or loss | 17,474 | – | 17,096 | – | 34,570 |
| Due from banks | 75,414 | 12 | 15,357 | 4 | 90,787 |
| Loans to customers | 626,430 | – | 9,549 | 18,896 | 654,875 |
| Investments available-for-sale | 15,159 | – | 1 | – | 15,160 |
| Investments held to maturity | 73,479 | – | – | – | 73,479 |
| Other financial assets | 244 | – | 1,596 | – | 1,840 |
| TOTAL FINANCIAL ASSETS | 945,103 | 12 | 43,599 | 18,900 | 1,007,614 |
| Property and equipment | 18,157 | – | – | – | 18,157 |
| Intangible assets | 2,569 | – | – | – | 2,569 |
| Current income tax assets | 198 | – | – | – | 198 |
| Deferred income tax asset | 2,859 | – | – | – | 2,859 |
| Other non-financial assets | 9,493 | – | 25 | – | 9,518 |
| TOTAL NON-FINANCIAL ASSETS | 33,276 | – | 25 | – | 33,301 |
| TOTAL ASSETS | 978,379 | 12 | 43,624 | 18,900 | 1,040,915 |
| LIABILITIES | | | | | |
| Financial liabilities at fair value through profit or loss | 12,488 | – | 21,274 | – | 33,762 |
| Due to the Central Bank of the Russian Federation | 207 | – | – | – | 207 |
| Due to banks and international financial institutions | 20,719 | 416 | 10,729 | 225 | 32,089 |
| Customer accounts | 626,709 | – | 4,485 | 16,830 | 648,024 |
| Debt securities issued | 146,304 | – | – | – | 146,304 |
| Other provisions | 1,124 | – | – | – | 1,124 |
| Other financial liabilities | 7,368 | – | 493 | – | 7,861 |
| Subordinated debt | – | – | 34,397 | – | 34,397 |
| TOTAL FINANCIAL LIABILITIES | 814,919 | 416 | 71,378 | 17,055 | 903,768 |
| Current income tax liabilities | 580 | – | – | – | 580 |
| Deferred income tax liabilities | 1,522 | – | – | – | 1,522 |
| Other non-financial liabilities | 2,296 | – | 152 | – | 2,448 |
| TOTAL NON-FINANCIAL LIABILITIES | 4,398 | – | 152 | – | 4,550 |
| TOTAL LIABILITIES | 819,317 | 416 | 71,530 | 17,055 | 908,318 |
| NET POSITION | 159,062 | (404) | (27,906) | 1,845 | |

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| | Russia | Other CIS countries | OECD countries | Other non-OECD countries | 31 December 2016 Total |
|---|----------------|---------------------|-----------------|--------------------------|------------------------|
| ASSETS | | | | | |
| Cash and balances with the Central Bank of the Russian Federation | 48,499 | – | – | – | 48,499 |
| Financial assets at fair value through profit or loss | 19,248 | – | 17,904 | – | 37,152 |
| Due from banks | 54,075 | 1,236 | 30,815 | – | 86,126 |
| Loans to customers | 560,060 | – | 15,081 | 12,669 | 587,810 |
| Investments available-for-sale | 8,236 | – | 1 | – | 8,237 |
| Investments held to maturity | 72,912 | – | – | – | 72,912 |
| Other financial assets | 1,818 | – | 1,596 | – | 3,414 |
| TOTAL FINANCIAL ASSETS | 764,848 | 1,236 | 65,397 | 12,669 | 844,150 |
| Property and equipment | 19,675 | – | – | – | 19,675 |
| Intangible assets | 2,008 | – | – | – | 2,008 |
| Current income tax assets | 48 | – | – | – | 48 |
| Deferred income tax asset | 3,086 | – | – | – | 3,086 |
| Other non-financial assets | 11,711 | – | 28 | – | 11,739 |
| TOTAL NON-FINANCIAL ASSETS | 36,528 | – | 28 | – | 36,556 |
| TOTAL ASSETS | 801,376 | 1,236 | 65,425 | 12,669 | 880,706 |
| LIABILITIES | | | | | |
| Financial liabilities at fair value through profit or loss | 14,447 | – | 21,535 | – | 35,982 |
| Due to the Central Bank of the Russian Federation | 190 | – | – | – | 190 |
| Due to banks and international financial institutions | 25,961 | 412 | 20,938 | 682 | 47,993 |
| Customer accounts | 451,825 | 1 | 2,161 | 7,906 | 461,893 |
| Debt securities issued | 158,133 | – | – | – | 158,133 |
| Other provisions | 1,545 | – | – | – | 1,545 |
| Other financial liabilities | 6,900 | – | 339 | – | 7,239 |
| Subordinated debt | – | – | 39,872 | – | 39,872 |
| TOTAL FINANCIAL LIABILITIES | 659,001 | 413 | 84,845 | 8,588 | 752,847 |
| Current income tax liabilities | 382 | – | – | – | 382 |
| Deferred income tax liabilities | 1,409 | – | – | – | 1,409 |
| Other non-financial liabilities | 2,302 | – | 208 | – | 2,510 |
| TOTAL NON-FINANCIAL LIABILITIES | 4,093 | – | 208 | – | 4,301 |
| TOTAL LIABILITIES | 663,094 | 413 | 85,053 | 8,588 | 757,148 |
| NET POSITION | 138,282 | 823 | (19,628) | 4,081 | |

Information on capital requirements

Risk aggregation and diversification

The Group applies a conservative approach and does not include diversification: for calculation purposes it is assumed that all significant risks of the Group are perfectly correlated and realization of one significant risk will cause the realization of other significant risks. To avoid double counting of the same risk realization under different risks types Group may apply some adjustments to the calculated values of certain risks types in their aggregation.

Stress-testing

Stress-testing is a key risk management technique used to evaluate the potential effects on an institution's financial condition of an exceptional but likely event due to changes in macroeconomic parameters.

Available internal capital adequacy under enterprise-wide stress is estimated at least once a year during the ICAAP cycle to assess the budget forward-looking internal capital figures as well as by request of the Management Board or Regulator. In case 80% of stress-scenarios is realized the Group recalculates stress-test.

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Enterprise-wide stress-testing consists of stress tests of certain types of significant risks of the Group. The final output of EWST is evaluation of Risk-Taking Capacity by comparison stressed required Internal capital and stressed available internal capital.

In the context of internal capital adequacy assessment, stress-testing is considered:

- As a diagnostic tool to improve the Group's Management understanding of its risk profile and capital adequacy level at Group level.
- As a forward-looking tool within the ICAAP: stress-testing is used to assess the adequacy of internal capital of the Group and to compare the outcome of the stress-testing against the Development Strategy and take the necessary measures considering these results.
- To set risk-appetite thresholds of the Group.

Target risk structure

Risk-Taking Capacity metric is used for purpose of risk and capital management and fixed through the risk-appetite framework:

- On a yearly basis during the ICAAP cycle of the Group in parallel to the budgeting process a responsible unit of RMS jointly with Finance defines the levels of Risk-Appetite (Bank, subsidiaries, Group), proposes the metrics (for example capital adequacy, business lines, significant risks, etc) and values of the thresholds based on stress-test figures of internal and available capital (derived from stressed capital adequacy ratio) and RTC through the surplus/deficit (residual difference between required and available internal capital) for further approval by the Management Board.
- Developed and approved threshold levels are fixed in risk-appetite framework of the Group for upcoming year and submit to the Board of Directors for further approval.

RTC analysis provides a better outstanding about imbalances between risk types, their concentrations and capital coverage as well as points out where changes in the Group's actual risk structure are necessary.

The set level of Risk-Taking Capacity can be maintained if risks will be within their thresholds. Therefore, on a yearly basis the Group develop/review its target risk structure through the limits setting in line with the planned business goals and capital structure.

Principles of capital allocation through the limit setting

Once the thresholds indicators for the Group risk appetite are approved, proposals for risk-appetite at the Parent Bank and subsidiaries of the Group levels are generated and being cascaded down to the corresponding limits on operational level.

Thresholds should ensure a safety margin for the Parent Bank/Group/subsidiaries taking into account new operations, potential fluctuations in balance sheet, the volatility in the financial markets and the forecast of Group's equity. The Group follows the principles below when designing the Group limit system:

- Utilization of unified definition for the available internal capital;
- Assignment of limit or qualitative limitation to each significant risk;
- Limits on the risks have to be set up wherever they arise;
- Limits should reflect the appropriate risk level of the transaction and / or portfolio;
- If the limit cannot be obviously set considering the risk level, alternative approaches should be applied (for example, qualitative limitations for concentration risks can be designed);
- The Group should follow the principle "as much as necessary" in relation to setting up of limits in order to ensure an appropriate level of hedging and at the same time to optimize the applicable tools for risks management.

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A certain portion of internal available capital remains not allocated at the Group's level due to the following reasons:

- To ensure the availability of the required buffer for risks that can not be assessed by quantitative methods;
- To ensure the required level of Group's flexibility in case of changes in internal and external conditions;
- To ensure the possibility for utilization most of the available limits, if it is required to achieve the desired level of profitability.

A limit system which is cascaded to the the Parent Bank of the Group and subsidiaries of the Group business-lines allows maintaining Risk-Taking Capacity at the specified level and is subject of regular monitoring. It indicates when the appropriate countermeasures should be taken once risks begin to approach to their defined limits.

Internal capital adequacy monitoring

After the limit system is developed a follow-up control takes a place.

Risk-Taking Capacity control should ensure the coverage of required internal capital at all times.

For this purpose, internal capital adequacy is monitored regularly within Group's ICAAP, in particular via comparison of the Group's target and actual risk and capital structures.

In case of significant unexpected losses, the internal capital adequacy is subject to analysis regardless the regular schedule.

While target/actual structure comparisons provide monitoring of established limits and are related mostly to quantitative risks, in case of other risks process-related requirements and other qualitative indicators are analyzed.

Information on the content and frequency of risks reporting of the credit institution

The Group regularly prepares risks reporting within ICCAP. Risk reporting includes the following information:

- ICAAP execution report including compliance of capital adequacy, planned capital structure and target risk profile;
- Stress testing results;
- Significant risks;
- Compliance with CBR requirements on banks' obligatory ratios

The processes of preparation of ICAAP reporting are based on the following principles:

- ICCAP reporting is carried out by units independent from risk-taking divisions. Units can be considered as independent if they have different reporting manager, except Chief Executive Officer. ICCAP reporting is prepared by units, whose activity does not involve the assumption of risk.
- Contribution of relevant information by involved departments of the Group. Responsible departments of the Group provide with necessary data for ICAAP reporting preparation by the required deadlines and adhere to established requirements to data.
- Compliance with established data quality requirements. Within ICAAP reporting preparation all involved departments adhere to the established data quality standards.
- Correspondence of frequency of preparation of ICAAP reporting to the recipient's needs and the content of reports. Frequency of preparation of ICAAP reporting is defined considering recipients' requests to the required information and to the content of reports.

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- Reporting format standardization. ICAAP reporting follows standardized format to enable the aggregation of information on significant risks and subsidiaries for comprehensive analysis of the consolidated risk profile of the Group, assessment of current and expected capital adequacy and timely information of the management bodies of the Group about the capital adequacy level.

ICCAP reporting is prepared by responsible units of RMS. ICCAP reports results are submitted to the Board of Directors and the Management Board of the Group annually.

Report on Significant risks of the Group includes the following information:

- An aggregated values of significant risks taken by the Parent Bank of the Group and subsidiaries of the Group, as well as the values of each type of significant risk, significant risks dynamics and the impact of these changes on capital adequacy;
- Limits utilizations by structural units;
- Violation of established limits by structural units of the Group, as well as the measures to be taken to eliminate the violations.

Reports on aggregated values of significant risks of the Parent Bank of the Group and subsidiaries of the Group, regulatory ratios compliance report and capital adequacy assessment report are submitted to the Board of Directors of the Parent Bank/subsidiaries of the Group on a quarterly basis, the Management Board – on a monthly basis. Stress-testing results reports are submitted to the Board of Directors of the Parent Bank/subsidiaries of the Group and the Management Board – on a yearly basis. Information on approaching/violation of established triggers/limits is brought down to the Board of Directors of the Parent Bank/subsidiaries of the Group and the Management Board as soon as it was discovered.

Information on the structure and work organization of units engaged in risk management

Risk management in the Group is carried out by the Management Board of the Parent Bank under the supervision of the Board of Directors of the Parent Bank of the Group and subsidiaries' management bodies. The Board of Directors of the Parent Bank of the Group defines the principles and approaches to risk management and internal control system, examines and approves strategies and policies for capital and risk management, as well as carries the control out their application, while the Management Board is responsible for their implementation into the operational and current economic activities of the Bank.

Within the framework of risk management and internal control systems organization of the Parent Bank of the Group Risk Management Service (RMS) and committees under the Board of Directors and the Management Board of the Parent Bank of the Group are acted, including the the Risk committee, the Audit Committee, the Employees and Remuneration Committee, Assets and Liabilities Committee, Credit committees system and other committees.

Risk management function within the RMS is organized taking into account the requirements on the absence of conflict of interests and the separation of roles and responsibilities between the Management, units and responsible employees in decision making and risk management.

Parts of RMS functions can also be delegated to other structural units of the Parent Bank of the Group. Distribution of the functions among structural units of the Parent Bank of the Group is set in internal documents of the Parent Bank of the Group.

The Risk Management Service is responsible for:

- The organization of the risk management;
- The organization of the development and implementation of risk analysis methodology;
- Coordination of measures to minimize the impact of risks on economic activity and business reputation of the Group;

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- Development of training programs and ensuring the employees training on the management of different types of risks;
- Implementation of procedures for the identification, analysis, evaluation and management of all significant risks;
- Creation of regulatory framework for significant risks management, proposals for its improvement, ensuring its exhaustive completeness, the usage in the Group, the timely revision and updating;
- Daily collection of information about the level of significant risks relevant to the preparation of management reporting;
- Daily monitoring the level of the Group's significant risks and the initiation of escalation process to the appropriate management level, if necessary;
- Reporting preparation within risk management;
- Reasonableness assessment of the key assumptions used in measurement of significant risks;
- Fulfillment of other functions in accordance with the laws, the Central Bank of Russia regulations and – internal documents of the Group.

The Risk Management Service is based on:

- Coverage of all significant risks of the Group;
- Strong managerial involvement, throughout the entire Group, from the Management Board down to the operational level;
- A tight framework of internal procedures and guidelines;
- Information disclosure via regularly risk reports submission to the Management, governing bodies, Regulator and external reporting.
- Continuous supervision, risks monitoring, compliance with established rules and procedures by an independent from business body;
- Participation of RMS responsible units in embedding of Risk and Capital Management Strategy into the strategic goals and business-planning of the Group.

The list of information that is a trade secret

The list of information which is a trade secret of the Parent Bank of the Group includes:

- Issues on banking policy, strategic and tactical plans of the Parent Bank of the Group (prior to their publication in public sources and/or sales);
- Information describing the planned and actual economic condition of the Bank, its ability to pay (up to the moment such information is published in public sources and preparation official reports);
- Information on solvency, incomes, transactions, accounts and deposits of shareholders, customers, correspondents and business partners of the Bank;
- Information about the assets and liabilities management of the Bank, accounting and tax data, except for the accounting (financial) statement, which is open in accordance with the legislation of Russian Federation;
- Information on the personal data and income of employees of the Bank.

Due to the fact that the above information constitutes a trade secret, it is presented in this report in aggregated form.