Independent auditor's report on the financial statements of **Joint Stock Company RN Bank** for the year ended 31 December 2017

March 2018

Independent auditor's report on the financial statements of Joint Stock Company RN Bank

Translation of the original Russian version

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Independent auditor's report Translation of the original Russian version

To the Shareholder and Board of Directors of Joint Stock Company RN Bank

Report on the audit of the financial statements

Opinion

We have audited the financial statements of Joint Stock Company RN Bank (hereinafter, the "Bank"), which comprise the statement of financial position as at 31 December 2017, and the statement of profit or loss and comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Bank as at 31 December 2017 and its financial performance and its cash flows for the year then ended 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 financial statements section of our report. We are independent of the Bank 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 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 financial statements of the current period. These matters were addressed in the context of our audit of the 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 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 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 financial statements.

Key audit matter

How our audit addressed the key audit matter

Allowance for impairment of loans to customers

Estimation of allowance for impairment of loans to customers is a key area of judgment for Bank management. Identification of impairment and determination of the recoverable amount are the processes that involve an extensive use of professional judgment and assumptions, and analysis of various factors. Bank management's approach to assessing and managing credit risk is described in Note 19 to the financial statements.

The use of different models and assumptions can significantly affect the level of allowance for impairment of loans to customers. Due to significant Our audit procedures included tests of controls over amounts of loans issued, which account for 87% of total assets, and because the allowance estimation process involves an extensive use of judgment that is subjective, estimation of allowance for impairment was a key audit matter.

We focused on identifying indicators of impairment, which differ depending on the type of credit product and client, and reviewed the segregation of the loan portfolio into individually impaired and not individually impaired loans. We analyzed the methodology for estimating the allowance on the basis of collective impairment assessment, in particular for loans issued under factoring transactions and for car loans to individuals, because of their significant amounts and a potential effect of changes in assumptions.

the process of issuing loans to individuals and legal entities, as well as review of the methodology, tests of input data, analysis of assumptions used by the Bank for collective assessment of impairment, and the evaluation of adequacy of allowances for loans with evidence of individual impairment. In the course of our audit procedures we analyzed the consistency of management's judgments used to assess economic factors and statistical information on losses incurred and amounts recovered.

We also considered information on the impairment allowance disclosed in Notes 8 and 19 to the financial statements.

Other information included in the Bank's 2017 Annual report

Other information consists of the information included in the Bank's 2017 Annual report, other than the financial statements and our auditor's report thereon. Management is responsible for the other information.

Our opinion on the 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 financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the 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 Board of Directors for the financial statements

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

In preparing the financial statements, management is responsible for assessing the Bank'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 Bank or to cease operations, or has no realistic alternative but to do so.

Board of Directors are responsible for overseeing the Bank's financial reporting process.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the 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 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 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 Bank'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 Bank'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 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 Bank to cease to continue as a going concern.
- ► Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with Board of Directors 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 Board of Directors 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 Board of Directors, we determine those matters that were of most significance in the audit of the 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 Bank 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 Bank 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 Bank's financial statements for the year ended 31 December 2017, we determined:

- 1) Whether the Bank 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 Bank 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 Bank with the obligatory ratios established by the Bank of Russia

We found that the values of the obligatory ratios of the Bank 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 Bank, except for those procedures we considered necessary to express our opinion on the fair presentation of the Bank's financial statements.

Conformity of internal control and organization of the risk management systems of the Bank 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 credit, market, operational and liquidity risks that are significant to the Bank 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 credit, market, operational and liquidity risks that were significant to the Bank 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 credit, market, operational and liquidity risks of the Bank 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 Bank 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 Bank 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 Bank, 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 O.V. Youshenkov.

O.V. YOUSHENKOV Partner Ernst & Young LLC

19 March 2018

Details of the audited entity

Name: Joint Stock Company RN Bank

Record made in the State Register of Legal Entities on 6 November 2002, State Registration Number 1025500003737. Address: Russia 109028, Moscow, Serebryanicheskaya naberezhnaya, 29.

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, 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.

Financial statements

Statement of financial position

as at 31 December 2017

(thousands of Russian rubles)

	Notes	31 December 2017	31 December 2016
Assets			
Cash and cash equivalents	5	7,513,681	2,053,065
Obligatory reserve with the CBR		390,249	29,397
Amounts due from credit institutions	6	_	2,971,527
Derivative financial assets	7	205,946	136,743
Loans to customers	8	66,619,003	53,136,067
Investment securities available for sale		595,935	202,703
Property and equipment		15,973	18,533
Intangible assets	9	271,825	355,146
Income tax		22,008	120,225
Deferred income tax assets	10	1,130,974	864,603
Other assets	11	98,433	92,062
Total assets		76,864,027	59,980,071
Liabilities			
Amounts due to credit institutions	12	34,859,623	27,834,243
Debt securities issued	14	15,447,150	5,255,000
Derivative financial liabilities	7	1,582,363	3,097,474
Amounts due to customers	13	12,703,434	13,182,484
Other liabilities	11	1,724,034	1,886,612
Total liabilities		66,316,604	51,255,813
Equity	15		
Share capital		3,333,091	3.333.091
Share premium		5,580,800	5,580,800
Retained earnings/(accumulated deficit)		1,716,561	(31,235)
Unrealized gain on revaluation of securities available for sale		2,323	546
Unrealized loss on cash flow hedges		(85,352)	(158,944)
Total equity		10,547,423	8,724,258
Total equity and liabilities		76,864,027	59,980,071
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Signed and authorized for release on behalf of the Management Board of the Bank

Chairman of the Management Board Bruno Robert Louis Kintzinger

19 March 2018

Chief Accountant Darya Dolgorukova

Statement of profit or loss and comprehensive income for the year ended 31 December 2017

(thousands of Russian rubles)

	Notes	2017	2016
Interest income Loans to customers Amounts due from credit institutions		10,036,715 424,881	8,589,309 667,526
Gains from securities Total interest income	1-	16,867 10,478,463	19,483 9,276,318
Interest expense			
Amounts due to customers Amounts due to credit institutions		(467,722) (4,077,390)	(423,214) (3,671,688)
Debt securities issued Total interest expense		(977,662) (5,522,774)	(276,940) (4,371,842)
Net interest income	v -	4,955,689	4,904,476
Allowance for loan impairment	6, 8	(969,709)	(351,685)
Net interest income after allowance for loan impairment	-, -	3,985,980	4,552,791
Fee and commission income	17	132,518	74,305
Fee and commission expense	17	(170,938)	(125,199)
Net fee and commission expense	17 _	(38,420)	(50,894)
Net losses from financial instruments at fair value through profit or loss Net gains from foreign currencies: - dealing - translation differences Other income		(503,847) 6,525 243 6,282 297,657	(3,590,411) 2,077,095 247 2,076,848 385,354
Non-interest expense	-	(199,665)	(1,127,962)
Personnel expenses Other administrative expenses Depreciation of property and equipment Depreciation of intangible assets Operating expense	18 18	(392,463) (858,839) (17,113) (203,378) (1,471,793)	(475,145) (874,458) (14,199) (194,220) (1,558,022)
Profit before income tax expense		2,276,102	1,815,913
Income tax expense Total net profit for the year	10 _	(528,306) 1,747,796	(417,688) 1,398,225
Other comprehensive income/(loss) Items which may be reclassified to profit or loss in subsequent periods: Revaluation reserve for securities available for sale Unrealized gain/(loss) on cash flow hedges Other comprehensive income/(loss), net of tax	7 _	1,777 73,592 75,369	373 (136,081) (135,708)
	-	1,823,165	1,262,517
Total comprehensive income	=	1,020,100	1,202,317

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Chairman of the Management Board Bruno Robert Louis Kintzinger

19 March 2018

Chief Accountant Darya Dolgorukova

The accompanying notes 1-24 are an integral part of these financial statements.

Statement of changes in equity

for the year ended 31 December 2017

(thousands of Russian rubles)

	Share capital	Share premium	Retained earnings (accumulated deficit)	Unrealized gain on securities revaluation	Provision for hedges	Total equity
31 December 2015	3,333,091	5,580,800	(1,038,271)	173	(22,863)	7,852,930
Profit for the year	-	_	1,398,225	_	_	1,398,225
Other comprehensive income/(loss)	_			373	(136,081)	(135,708)
Total comprehensive income/(loss) for the year		_	1,398,225	373	(136,081)	1,262,517
Dividends paid (Note 15)	_	_	(391,189)	_	_	(391,189)
31 December 2016	3,333,091	5,580,800	(31,235)	546	(158,944)	8,724,258
Profit for the year	-	_	1,747,796	_ 1,777	- 73,592	1,747,796 75,369
Other comprehensive income Total comprehensive income for the year			1,747,796	1,777	73,592	1,823,165
31 December 2017	3,333,091	5,580,800	1,716,561	2,323	(85,352)	10,547,423

Signed and authorized for release on behalf of the Management Board of the Bank

Chairman of the Management Board Bruno Robert Louis Kintzinger

19 March 2018

Chief Accountant Darya Dolgorukova

Statement of cash flows

for the year ended 31 December 2017

(thousands of Russian rubles)

	Notes	31 December 2017	31 December 2016
Cash flows from operating activities Interest received Interest paid Fees and commissions received Fees and commissions paid Results of operations with financial instruments at fair value Realized gains less losses from dealing in foreign currencies Other income received Personnel expenses paid Other operating expenses paid Cash flows from operating activities before changes in		10,449,313 (3,731,612) 137,416 (173,470) (2,837,460) 243 3,352 (500,147) (756,362)	9,874,092 (3,041,356) 76,364 (125,337) (821,461) 247 1,562 (430,850) (112,442)
operating assets and liabilities Net (increase)/decrease in operating assets		2,591,273	5,420,819
Obligatory reserve with the CBR Amounts due from credit institutions Loans to customers Other assets		(360,852) 3,001,790 (14,141,752) 228,739	(17,751) 501,984 (11,170,917) 27,965
Net increase/(decrease) in operating liabilities Amounts due to the CBR Amounts due to credit institutions Amounts due to customers Other liabilities Net cash flows from operating activities before income tax	-	6,137,108 (726,810) (27,042) (3,297,546)	(2,000,000) 3,084,432 1,053,924 (15,391) (3,114,935)
Income tax expense Net cash used in operating activities	-	(714,775) (4,012,321)	(736,519) (3,851,454)
Cash flows from investing activities Purchase of property and equipment, intangible assets Purchase of securities available for sale Proceeds from sale and redemption of securities and other financial assets available for sale Net cash used in investing activities	-	(134,610) (441,434) 49,896 (526,148)	(114,810) (100,673) 98,759 (116,724)
Cash flows from financing activities Dividends paid Debt securities issued Net cash from financing activities	15 14 _	10,000,000 10,000,000	(391,189) 5,000,000 4,608,811
Effect of exchange rates changes on cash and cash equivalents Net increase/(decrease) in cash and cash equivalents	_	(915) 5,460,616	(32,535)
Cash and cash equivalents, beginning	_	2,053,065	1,444,967
Cash and cash equivalents, ending	5 =	7,513,681	2,053,065

Signed and authorized for release on behalf of the Management Board of the Bank

Chairman of the Management Board Bruno Robert Louis Kimzinger

Chief Accountant Darya Dolgorukova

19 March 2018

The accompanying notes 1-24 are an integral part of these financial statements.

1. Principal activities

These are the financial statements of JSC RN Bank (hereinafter, the "Bank").

The Bank (former CJSC Bank Sibir) was formed in the Russian Federation (the city of Omsk) on 9 March 1989. In 1995, In order to align the legal structure with the legislation, the Bank was reorganized into a limited liability company – LLC OCB Sibir. In 2002, the Bank changed its legal form to a closed joint stock company. Since May 2013, the Bank is registered and located in Moscow. On 5 September 2013, following the decision of the sole shareholder (Decision No. 1 dated 5 September 2013), the Bank changed its name as follows:

Full corporate name of the Bank: Closed joint stock company RN Bank.

Short name: CJSC RN Bank.

Location (legal address): Russia 109028, Moscow, Serebryanicheskaya nab., 29.

Main State Registration Number: 1025500003737.

Record concerning the establishment was made in the Uniform State Register of Legal Entities on 6 November 2002.

Bank's identification code (BIC): 044583105.

Taxpayer identification number (TIN): 5503067018.

Contact telephone number: + 7 (495) 775-40-68.

Contact fax number: + 7 (495) 775-40-67.

Email address: help@rn-bank.ru

Web-site: www.rn-bank.ru

In 2014, the Bank changed its legal form from a closed joint stock company to a joint stock company. The decision was approved by the Shareholders on 31 October 2014. The change was made to the Unified Register of Legal Entities on 9 December 2014.

The Bank carries out its activities based on the following licenses:

- License No. 170 issued on 6 November 2013 to carry out banking operations in rubles and foreign currencies (without the right to accept deposits from individuals);
- ▶ License No. 170 issued on 6 November 2013 to accept deposits from individuals denominated in rubles and foreign currencies.

The Bank is a member of the deposit insurance system and was included in the register of banks participating in the obligatory insurance system on 3 February 2005 (Certificate No. 551). The system operates under the federal laws and regulations and is governed by the State Corporation "Agency for Deposits Insurance". Insurance covers the Bank's liabilities to individual depositors in the amount up to RUB 1,400 thousand both in 2017 and 2016 per each individual in case of a business failure or revocation of the CBR banking license.

As at 1 January 2018, the Bank:

- Is not a member of a banking group;
- Is not a professional participant of the securities market;
- Has no branches and representative offices in the Russian Federation;
- Has no subsidiaries or associates.

On 2 March 2017, Analytical Credit Rating Agency (ACRA) assigned the AA(RU) rating with a stable outlook to the Bank.

On 2 June 2017, International Credit Rating Agency S&P assigned the BB+ rating with a stable outlook to the Bank.

1. Principal activities (continued)

On 30 June 2017, the International Credit Rating Agency Fitch Ratings rescinded its rating on a regulatory basis since Marc Ladreit de Lacharrière, shareholder of Fitch Ratings that owns an interest exceeding 10%, is also a director of Renault SA, which is one of the ultimate shareholders of the Bank.

As at 31 December 2017, the average headcount of the Bank was 186 employees (31 December 2016: 187 employees).

As at 31 December 2017 and 2016, Limited Liability Company BARN B.V. – Netherlands is the sole shareholder of the Bank. The ownership in the share capital of the Bank: 100.00%.

The executive body as represented by the Chairman of the Management Board of JSC RN Bank approves the annual financial statements for issue. The IFRS financial statements of the Bank is published in full on the Bank's official website (www.rn-bank.ru/about/investors/отчетность).

2. Basis of preparation

Statement of compliance with International Financial Reporting Standards

These financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS").

The Bank is required to maintain its records and prepare its financial statements for regulatory purposes in accordance with Russian accounting and banking legislation and related instructions ("RAL"). These financial statements are based on RAL, as adjusted and reclassified in order to comply with IFRS.

Basis of measurement

These financial statements have been prepared under the historical cost convention except for financial instruments at fair value. For example, derivative financial instruments have been measured by the Bank at fair value. The historical cost is generally estimated based on the fair value of consideration transferred in exchange of goods and services.

Presentation currency

These financial statements are presented in thousands of Russian rubles ("RUB").

Inflation accounting

The Russian economy was considered hyperinflationary until 31 December 2002. As such, the Bank applied IAS 29 *Financial Reporting in Hyperinflationary Economies*. The effect of applying IAS 29 is that non-monetary items, including components of equity, were restated to the measuring units current at 31 December 2002 by applying the relevant inflation indices to the historical cost, and that these restated values were used as a basis for accounting in subsequent periods.

The application of this standard resulted in an increase in the share capital by RUB 64,091 thousand and a decrease in retained earnings / (accumulated deficit) by the similar amount.

3. Summary of accounting policies

Changes in accounting policies

The Bank applied for the first time certain amendments to the standards, which are effective for annual periods beginning on or after 1 January 2017. The Bank has not early adopted standards, interpretations or amendments that have been issued but are not yet effective. The nature and the impact of each new amendment are described below:

Amendments to IAS 7 Statement of Cash Flows - Disclosure Initiative

The amendments require entities to provide disclosures about changes in their liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes (such as foreign exchange gains or losses) (Note 14).

3. Summary of accounting policies (continued)

Changes in accounting policies (continued)

Amendments to IAS 12 Income Taxes - Recognition of Deferred Tax Assets for Unrealized Losses

The amendments clarify that an entity needs to consider whether tax law restricts the sources of taxable profits against which it may make deductions on the reversal of that deductible temporary difference related to unrealized losses. Furthermore, the amendments provide guidance on how an entity should determine future taxable profits and explain the circumstances in which taxable profit may include the recovery of some assets for more than their carrying amount. These amendments had no effect on the Bank's financial position and performance, since the Bank has no deductible temporary differences or assets that are in the scope of the amendments.

Amendments to IFRS 12 Disclosure of Interests in Other Entities – Clarification of the Scope of the Disclosure Requirements in IFRS 12

The amendments clarify that the disclosure requirements in IFRS 12 are applicable to an entity's interest in a subsidiary, a joint venture or an associate (or a portion of its interest in a joint venture or an associate) that is classified (or included in a disposal group that is classified) as held for sale. These amendments had no effect on the Bank's financial position or performance.

Financial assets

Initial recognition

Financial assets in the scope of IAS 39 *Financial Instruments: Recognition and Measurement* are classified as either financial assets at fair value through profit or loss, loans issued and receivables, held-to-maturity investments, or available-for-sale financial assets, as appropriate. The Bank determines the classification of its financial assets upon initial recognition.

Date of recognition

All regular way purchases and sales of financial assets are recognized on the trade date, i.e. the date that the Bank commits to purchase the asset or a requirement arises due to contractual encumbrances. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the period generally established by regulation or convention in the marketplace.

Financial instruments at fair value through profit or loss

Financial instruments at fair value through profit or loss represent financial assets and liabilities, which are:

- Acquired principally for the purpose of reselling or repurchasing in the near term;
- Part of a portfolio of identified financial instruments that are managed as a single portfolio and for which there is evidence of a recent actual pattern of near-term profit-taking;
- Derivative financial instruments (except for derivative financial instruments designated as a hedging instrument in an effective hedge); or
- Classified by the Bank as financial instruments at fair value through profit or loss at initial recognition.

Financial assets and liabilities are classified by the Bank as financial assets and liabilities at fair value through profit or loss if:

- ▶ These assets or liabilities are managed and evaluated on a fair value basis;
- Designation of these assets and liabilities into the category of assets and liabilities at fair value through profit or loss eliminates or significantly reduces the mismatch which otherwise would arise; or
- ► The corresponding asset or liability contains an embedded derivative that significantly modifies the cash flows that would otherwise be required under the contract.

Gains or losses on financial assets not held for trading are recognized in profit or loss.

3. Summary of accounting policies (continued)

Financial assets (continued)

Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are not entered into with the intention of immediate or short-term resale. Such assets are carried at amortized cost using the effective interest method. Gains and losses are recognized in profit or loss when the loans and receivables are derecognized or impaired, as well as through the amortization process.

Available-for-sale financial assets

Available-for-sale financial assets are those non-derivative financial assets that are designated as available-for-sale or are not classified in any of the two preceding categories. After initial recognition available-for-sale financial assets are measured at fair value with gains or losses being recognized in other comprehensive income until the investment is derecognized or until the investment is determined to be impaired at which time the cumulative gain or loss previously reported in other comprehensive income is reclassified to the statement of profit or loss. However, interest calculated using the effective interest method is recognized in profit or loss.

Measurement of financial instruments at initial recognition

When financial instruments are recognized initially, they are measured at fair value, adjusted, in the case of instruments not at fair value through profit or loss, for directly attributable fees and costs.

The best evidence of the fair value of a financial instrument at initial recognition is normally the transaction price. If the Bank determines that the fair value at initial recognition differs from the transaction price, then:

- If the fair value is evidenced by a quoted price in an active market for an identical asset or liability (i.e., Level 1 inputs) or based on a valuation technique that uses only data from observable markets, the Bank recognizes the difference between the fair value at initial recognition and the transaction price as a gain or loss;
- In all other cases, the initial measurement of the financial instrument is adjusted to defer the difference between the fair value at initial recognition and the transaction price. After initial recognition, the Bank recognizes that deferred difference as a gain or loss only when the inputs become observable, or when the instrument is derecognized.

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 between market participants at the measurement date, irrespective of whether this price is directly observable or is determined by calculation using another valuation technique.

The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability; or
- ▶ In the absence of a principal market, in the most advantageous market for the asset or liability.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest. A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Bank uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

The fair value of financial instruments traded in an active market at the reporting date is determined based on their quoted market price or dealer price quotations. Where quoted market prices are not available, the fair value of financial instruments is determined using valuation techniques with a maximum use of market inputs. Such valuation techniques include comparative data on recent transactions between unwilling parties, current market prices of substantially similar instruments, discounted cash flow and option pricing models and other techniques commonly used by market participants to price the instrument.

3. Summary of accounting policies (continued)

Financial assets (continued)

Where discounted cash flow techniques are used, estimated future cash flows are based on management's best estimates and the discount rate is a market rate at the reporting date for an instrument with similar terms and conditions. Where pricing models are used, inputs are based on respective market-based measures at the reporting date.

The fair value of derivatives that are not exchange-traded is estimated at the amount that the Bank would receive or pay to terminate the contract at the reporting date taking into account current market conditions and the current creditworthiness of the counterparties.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 quoted (unadjusted) market prices in active markets for identical assets or liabilities.
- ► Level 2 valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable.
- ▶ Level 3 valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

Offsetting

Financial assets and liabilities are offset and the net amount is reported in the statement of financial position when there is a legally enforceable right to set off the recognized amounts and there is an intention to settle on a net basis, or to realize the asset and settle the liabilities simultaneously.

The right to set-off must not be contingent on a future event and should be enforceable in all the following circumstances:

- In the normal course of business;
- In the event of default; and
- In the event of insolvency or bankruptcy of an entity or any of its counterparties.

These conditions are not generally the case with master netting agreements, and the related assets and liabilities are presented gross in the statement of financial position.

Reclassification of financial assets

If a non-derivative financial asset classified as held for trading is no longer held for the purpose of selling in the near term, it may be reclassified out of the fair value through profit or loss category in one of the following cases:

- A financial asset that would have met the definition of loans and receivables above may be reclassified to loans and receivables category if the Bank has the intention and ability to hold it for the foreseeable future or until maturity;
- Other financial assets may be reclassified to available for sale or held to maturity categories only in rare circumstances.

A financial asset classified as available for sale that would have met the definition of loans and receivables may be reclassified to loans and receivables category of the Bank has the intention and ability to hold it for the foreseeable future or until maturity.

Financial assets are reclassified at their fair value on the date of reclassification. Any gain or loss already recognized in profit or loss is not reversed. The fair value of the financial asset on the date of reclassification becomes its new cost or amortized cost, as applicable.

Cash and cash equivalents

Cash and cash equivalents consist of cash on hand, amounts due from the CBR, excluding obligatory reserves, and amounts due from credit institutions that mature within ninety days of the date of origination and are free from contractual encumbrances.

3. Summary of accounting policies (continued)

Financial assets (continued)

Obligatory cash balances with the Central Bank of the Russian Federation

The Bank cannot use obligatory cash balances with the Central Bank of the Russian Federation to finance its day-to-day operating activities.

Derivative financial instruments

In the normal course of business, the Bank enters into various derivative financial instruments, including cross-currency and cross-currency interest rate swaps. Such financial instruments are not held for trading and are entered into to hedge liabilities of the Bank denominated in foreign currency and recorded at fair value. The fair values are estimated based on quoted market prices or pricing models that take into account the current market and contractual prices of the underlying instruments and other factors. Derivatives are carried as assets when their fair value is positive and as liabilities when it is negative. Gains and losses resulting from these instruments are included in the statement of profit or loss as net gains/(losses) from financial instruments at fair value through profit or loss for the period.

Derivatives embedded in other financial instruments are treated as separate derivatives and recorded at fair value if their economic characteristics and risks are not closely related to those of the host contract, and the host contract is not itself held for trading or designated at fair value through profit or loss. The embedded derivatives separated from the host are carried at fair on the trading portfolio with changes in fair value recognized in profit or loss.

Hedge accounting

The Bank uses derivative financial instruments to manage the risk of fluctuations of cash flows resulting from interest risk and changes in exchange rates. The Bank applies hedge accounting for transactions which meet the specified criteria.

At inception of the hedge relationship, the Bank documents the relationship between the hedged item and the hedging instrument, including the nature of the hedging risk, the objective and strategy for undertaking the hedge and the method that will be used to assess the effectiveness of the hedge relationship.

At the inception of the hedge relationship, a formal assessment is undertaken to ensure the hedging instrument is expected to be highly effective in offsetting the designated risks in the hedged item. Hedges are assessed on each reporting date. A hedge is regarded as highly effective if the changes in fair value or cash flows attributable to the hedging risk during the period, for which the hedge is designated, are expected to offset in a range of 80% to 125%.

Cash flow hedges

For designated and qualifying cash flow hedges, the effective portion of the gain or loss on the hedging instrument is initially recognized as other comprehensive income directly in the cash flow hedge reserve within equity in "Unrealized loss on hedging instruments". The ineffective portion of gain or loss on the hedging instrument is recognized in the statement of profit or loss in "Net losses from financial instruments at fair value through profit or loss". When hedged cash flows affect the statement of profit or loss, the gain or loss on the hedging instrument is reclassified to the corresponding income or expense line for the hedged item in the statement of profit or loss. When a hedging instrument expires, or is sold, terminated, exercised, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in equity at that time remains in equity until the forecast transaction occurs. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was reported in equity is immediately transferred to "Net losses from financial instruments at fair value through profit or loss".

Fair value hedges

For designated and qualifying fair value hedges, the change in the fair value of a hedging derivative is recognized in the statement of profit or loss in "Net losses from financial instruments at fair value through profit or loss". The change in the fair value of the hedged item attributable to the risk being hedged is recorded as the adjustment to the carrying amount of the hedged item and is recognized in the statement of profit or loss in "Net losses from financial instruments at fair value through profit or loss". If the hedging instrument expires or is sold, terminated or exercised, or where the hedge no longer meets the criteria for hedge accounting, the hedge relationship is terminated. If the hedged item is derecognized, the unamortized fair value adjustment is recognized immediately in the statement of profit or loss.

3. Summary of accounting policies (continued)

Financial assets (continued)

Borrowings

Issued financial instruments or their components are classified as liabilities, where the substance of the contractual arrangement results in the Bank having an obligation either to deliver cash or another financial asset to the holder, or to satisfy the obligation other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of own equity instruments. Such instruments include amounts due to credit institutions, amounts due to customers and debt securities issued. After initial recognition, borrowings are subsequently measured at amortized cost using the effective interest rate method.

Operating leases

Where the Bank is a lessee under lease agreements where the lessor retains substantially all the risks and benefits of ownership of the assets, such leases are classified as operating leases. Leased assets are not recognized in the financial statements and lease expenses are recognized in profit or loss on a straight-line basis over the lease period.

Where the operating lease terminates prior to the expiration of the lease term, any fines and forfeits due to the lessor are expensed in the period when such operating lease was terminated.

Impairment of financial assets

The Bank assesses on a regular basis whether there is any objective evidence that a financial asset or a group of financial assets is impaired. A financial asset or a group of financial assets is deemed to be impaired if, and only if, there is objective evidence of impairment as a result of one or more events that have occurred after the initial recognition of the asset (an incurred "loss event") and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated. Evidence of impairment may include indications that the borrower or a group of borrowers is experiencing significant financial difficulty, default or delinquency in interest or principal payments, the probability that they will enter bankruptcy or other financial reorganization and where observable data indicate that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

Amounts due from credit institutions and loans to customers

For amounts due from credit institutions and loans to customers carried at amortized cost, the Bank first assesses individually whether objective evidence of impairment exists for loans that are individually significant, or collectively for loans that are not individually significant. If the Bank determines that no objective evidence of impairment exists for an individually assessed financial asset, whether individually significant or not, it includes the asset in a group of financial assets with similar credit risks characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognized are not included in a collective assessment for impairment.

If there is an objective evidence that an impairment loss has been incurred, the amount of the loss is measured as the difference between the assets' carrying amount and the present value of estimated future cash flows (excluding future expected credit losses that have not yet been incurred). The carrying amount of the asset is reduced through the use of an allowance account and the amount of loss is recognized in profit or loss. Interest income continues to be accrued on the reduced carrying amount based on the original effective interest rate of the asset. Loans deemed by the Bank to be uncollectible due to the lack of repayment sources including liquid collateral are written off against the associated allowance.

If, in a subsequent year, the amount of the estimated impairment loss increases or decreases because of an event occurring after the impairment was recognized, the previously recognized impairment loss is increased or reduced by adjusting the allowance account. If a future write-off is later recovered, the recovery is credited to the statement of profit or loss and to allowance accounts.

Future cash flows on a group of financial assets that are collectively assessed for impairment are estimated on the basis of historical loss experience for assets with credit risk characteristics similar to those in the group. Historical loss experience is adjusted on the basis of current observable data to reflect the effects of current conditions that did not affect the years on which the historical loss experience is based and to remove the effects of conditions in the historical period that do not exist currently. The methodology and assumptions used for estimating future cash flows are reviewed regularly to reduce any differences between loss estimates and actual loss experience.

3. Summary of accounting policies (continued)

Impairment of financial assets (continued)

Renegotiated loans

Provided that an income source is available to the borrower, the Bank 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 loan restructuring is not caused by the financial difficulties of the borrower, the Bank 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 Bank 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 provision charges for the period. In case the loan is not impaired after restructuring, the Bank recalculates the effective interest rate.

Once the terms have been renegotiated, the loan is no longer considered past due. Management continuously 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 or current effective interest rate.

Non-financial assets

Other non-financial assets, excluding deferred taxes, are assessed for any indications of impairment at each reporting date.

The recoverable amount of non-financial assets is the greater of their 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.

Impairment losses in respect of non-financial assets are recognized in profit or loss and reversed only if there has been a change in the estimates used to determine the recoverable amount. Any impairment loss reversed is only reversed to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

Derecognition of financial assets and liabilities

Financial assets

A financial asset (or, where applicable a part of a financial asset or part of a group of similar financial assets) is derecognized in the statement of financial position where:

- The rights to receive cash flows from the asset have expired;
- The Bank has transferred its rights to receive cash flows from the asset, or retained the right to receive cash flows from the asset, but has assumed an obligation to pay them in full without material delay to a third party under a "pass-through" arrangement; and
- The Bank either has transferred substantially all the risks and rewards of the asset, or has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

Where the Bank has transferred its rights to receive cash flows from an asset and has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the asset is recognized to the extent of the Bank's continuing involvement in the asset. Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Bank could be required to repay.

3. Summary of accounting policies (continued)

Derecognition of financial assets and liabilities (continued)

Financial liabilities

A financial liability is derecognized when the obligation under the liability is discharged or canceled or expired.

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, and the difference in the respective carrying amounts is recognized in profit or loss.

Taxation

Income tax comprises current and deferred tax.

Income tax is recognized in profit or loss, except to the extent that it relates to items of other comprehensive income or transactions with shareholders recognized in equity, in which case it is recognized within other comprehensive income or within equity.

The current income tax expense is calculated in accordance with the regulations of the Russian Federation. The current income tax expense comprises the tax payable and calculated based on the taxable profit for the period by applying the statutory tax rates enacted or substantially enacted at the reporting date, and includes adjustments to the income tax payable for the prior periods.

Deferred tax assets and liabilities are calculated in respect of temporary differences using the liability method. Deferred income taxes are provided for all temporary differences arising between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes, except where the deferred income tax arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.

Deferred tax assets are recorded only to the extent that it is probable that taxable profit will be available in the future, against which the deductible temporary differences can be utilized. Deferred tax assets and liabilities are measured at tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on tax regulations that have been enacted or substantively enacted at the reporting date.

Russia also has various operating taxes that are assessed on the Bank's activities. These taxes are recorded as a component of other administrative expenses.

Property and equipment

Property and equipment are carried at cost, excluding the costs of day-to-day servicing, less accumulated depreciation and any accumulated impairment. Such cost includes the cost of replacing part of equipment when that cost is incurred if the recognition criteria are met.

The carrying amounts of property and equipment are reviewed for impairment when events or changes in circumstances indicate that the carrying amount may not be recoverable.

Depreciation of property and equipment begins when they become available for use. Depreciation is accrued on a straight-line basis over the estimated useful live:

Property and equipment	Depreciation period
Furniture	5-7 years
Equipment	2-5 years
Computer equipment	2 years
Capital investments in leased property and equipment	3-6 years
Light vehicles	3 years
Other property and equipment	3-5 years

The asset's residual values, useful lives and depreciation methods are reviewed, and adjusted as appropriate, at each financial year-end.

3. Summary of accounting policies (continued)

Property and equipment (continued)

Costs related to current and capital repairs are charged when incurred and included in other operating expenses, unless they qualify for capitalization.

An item of property and equipment is derecognized upon sale or when no future economic benefits are expected from its continuing use. Gains or losses on sale or other disposal of property and equipment are determined as the difference between the sale price and the carrying amount of property and equipment and are recognized in profit or loss.

Intangible assets and goodwill

Intangible assets other than goodwill include computer software and licenses.

Intangible assets acquired separately are measured on initial recognition at cost. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses. Amortization is accrued on a straight-line basis over the useful life of an intangible asset. The useful lives of intangible assets are assessed to be either finite or indefinite. At present, the useful life of intangible assets with finite useful life is estimated as not exceeding 5 years.

An intangible asset is derecognized upon sale, or, when no future economic benefits are expected from its 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, are recognized in profit or loss when the asset is derecognized.

Collateral

The Bank obtains collateral against customers' obligations where necessary. Collateral is generally the pledge of the customer's assets entitling the Bank to claim such assets with regard to the customers' current and future obligations.

Other provisions

Provisions are recognized when the Bank has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount of obligation can be made.

Pension obligations and other employee benefits

The Bank does not have any pension arrangements separate from the State pension system of the Russian Federation, which requires current contributions by the employer calculated as a percentage of current gross salary payments. Such expense is charged in the period the related salaries are earned. In addition, the Bank has no significant post-employment benefits.

Share capital

Share capital

Ordinary shares are classified as equity. External costs directly attributable to the issue of new shares are shown as a deduction from the proceeds in equity. Any excess of the fair value of consideration received over the par value of shares issued is recognized as share premium (additional paid-in capital).

Dividends

Dividends are recognized as a liability and deducted from equity at the reporting date only if they are declared before or on the reporting date. Dividends are disclosed when they are proposed before the reporting date or proposed or declared after the reporting date but before the financial statements are authorized for issue.

Contingencies

Contingent liabilities are not recognized in the 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 statement of financial position but disclosed when an inflow of economic benefits is probable.

3. Summary of accounting policies (continued)

Recognition of income and expenses

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Bank and the revenue can be reliably measured. The following specific recognition criteria must also be met before revenue is recognized:

Interest and similar income and expense

For all financial instruments measured at amortized cost and interest bearing securities classified as trading or available-for-sale, interest income or expense is recorded at the effective interest rate, which is the rate that exactly discounts estimated future cash payments and receipts through the expected life of the financial instrument or a shorter period, where appropriate, to the net carrying amount of the financial asset or liability. The calculation takes into account all contractual terms of the financial instrument (for example, prepayment options) and includes any fees or incremental costs that are directly attributable to the instrument and are an integral part of the effective interest rate, but not future credit losses. The carrying amount of the financial asset or financial liability is adjusted if the Bank revises its estimates of payments or receipts. The adjusted carrying amount is calculated based on the original effective interest rate and the change in carrying amount is recorded as interest income or expense.

Once the recorded value of a financial asset or a group of similar financial assets has been reduced due to an impairment loss, interest income continues to be recognized using the original effective interest rate applied to the new carrying amount.

Fee and commission income

The Bank earns fee and commission income from a diverse range of services it provides to its customers. Fee income can be divided into the following two categories:

Fee and commission income earned from services that are provided over a certain period of time

Fees earned for the provision of services over a period of time are accrued over that period. Loan commitment fees for loans that are likely to be drawn down and other credit related fees are deferred (together with any incremental costs) and recognized as an adjustment to the effective interest rate on the loan.

Fee and commission income from providing transaction services

Fees arising from negotiating of a transaction for a third party – such as the arrangement of the acquisition of shares or other securities or the purchase of businesses – are recognized on completion of the underlying transaction. Fees or components of fees that are linked to certain conditions are recognized after fulfilling the corresponding conditions.

Foreign currency translation

The financial statements are presented in Russian rubles, which is the Bank's functional and presentation currency. Transactions in foreign currencies are translated into the functional currency at the rate of exchange ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the presentation currency rate of exchange ruling at the reporting date. Gains and losses resulting from the translation are recognized in profit or loss as gains/losses from translation differences. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the rate of exchange ruling at the date of the initial transaction. Differences between the contractual exchange rate of a transaction in a foreign currency and the Central Bank exchange rate on the date of the transaction are included in profit or loss.

The official CBR exchange rates at 31 December 2017 and 31 December 2016 were RUB 57.6002 and RUB 60.6569 to 1 USD, respectively.

The official CBR exchange rates at 31 December 2017 and 31 December 2016 were RUB 68.8668 and RUB 63.8111 to 1 EUR, respectively.

The official CBR exchange rates at 31 December 2017 and 31 December 2016 were RUB 51.1479 and RUB 51.8324 to 100 JPY, respectively.

3. Summary of accounting policies (continued)

Government grants

Government grants are the government aid in the form of providing an entity with resources in exchange for fulfillment of certain past or future conditions related to operating activities of such entity.

Government grants, including non-monetary grants at fair value, are recognized when there is reasonable assurance that:

- An entity will fulfill relevant conditions; and
- Grants will be received.

The Bank systematically recognizes government grants in profit or loss over the period necessary to match the grant to the costs that it is intended to compensate.

Standards issued but not yet effective

The standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Bank's financial statements are disclosed below. The Bank 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.

The Bank plans to adopt the new standard by recognizing the cumulative transition effect in retained earnings at 1 January 2018. The Bank is in the process of quantifying the effect of adoption of IFRS 9, however no reasonable estimate of this effect is yet available.

(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 financial assets at 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, the classification at initial recognition is determined based on the business model, under which these instruments are managed:

- Instruments held to receive the contractual cash flows are measured at amortized cost;
- Instruments held to receive the contractual cash flows and for sale are classified as at fair value through other comprehensive income (FVOCI);
- ▶ Instruments held for other purposes are classified as 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 almost unchanged from the existing requirements of IAS 39. Derivative financial instruments continue to be measured at FVPL.

The Bank expects that debt securities classified as available for sale will be measured at fair value through other comprehensive income in accordance with IFRS 9 since the Bank plans to hold these assets not only for the purpose of contractual cash flows, but also for the purpose of relatively frequent significant sales.

It is expected that loans to individuals and legal entities will meet the SPPI criterion and continue to be measured at amortized cost. The Bank has no intention to sell its loan portfolios on a regular basis without deteriorating their credit quality.

3. Summary of accounting policies (continued)

Standards issued but not yet effective (continued)

(b) Impairment

In accordance with IFRS 9, the Bank has designed and will implement in 2018 a model to assess expected credit losses related to corporate loans issued to car dealers.

The Bank assesses expected credit losses related to corporate loans issued to car dealers on an individual basis.

Expected credit losses related to corporate loans issued to car dealers represent all possible occurrences of default, which took place during the expected contractual term.

The Bank uses existing methodology to asses credit risk and determine credit ratings of corporate lenders (car dealers), which helps to determine whether the credit risk increased significantly. According to IFRS 9, the Bank classifies its financial assets in one of the three groups. When reclassifying financial assets from/to Groups 1, 2 and 3, the Bank uses certain criterion to individually analyze all facts, which may form an evidence that the credit risk has changed or an impairment occurred, as well as considers macroeconomic and industry-specific indicators.

When assessing expected credit losses related to corporate loans, the Bank considers the following: probability of default during 12 months and for the entire contractual term; loss given default; historical data, current circumstances and forecasted future economic environment; discount rates.

Under IFRS 9, an allowance for expected credit losses related to corporate loans will be equal to 12-month expected credit losses, unless there has been a significant increase in credit risk since recognition of a financial asset, in which case the allowance for expected credit losses will be equal to expected credit losses over the life of the asset.

In accordance with IFRS 9, the Bank has designed and will implement in 2018 a model to assess expected credit losses related to loans to individuals. In accordance with IFRS 9, an allowance for expected credit losses related to loans to individuals will be equal to 12-month expected credit losses, unless there has been a significant increase in credit risk since recognition of a financial asset (stage 1), in which case (stages 2 and 3) the allowance for expected credit losses will be equal to expected credit losses over the life of the asset.

The Bank uses existing risk management indicators, changes of credit status based on updated information, which helps it to determine whether credit risk of financial assets increased significantly.

Financial assets will be transferred to stage 2, if during the last year they were overdue for more than 30 days or if they are overdue for 1-90 days. If financial assets are overdue for more than 90 days, the loan is reclassified to loans determined to be impaired (stage 3). When calculating interest income, the Bank considers discounting after default.

Assessment of expected credit losses includes review of perspective information, including macroeconomic data.

The Bank decided that it would measure an allowance for credit losses on a portfolio basis.

The Bank uses three main components to measure expected credit losses: probability of default and probability of loss on the basis of PIT and TTC migration matrices, as well macroeconomic forecasts.

(c) Changes in hedge accounting

IFRS 9 gives a choice to continue applying the hedge accounting requirements of IAS 39 instead of the new requirements set out in IFRS 9. The Bank decided not to apply IFRS 9 for hedge accounting when IFRS 9 becomes effective.

IFRS 15 Revenue from Contracts with Customers

IFRS 15 was issued in May 2014 and amended in April 2016. The new standard will supersede all existing revenue recognition requirements under IFRS. Either a full retrospective application or a modified retrospective application will be required for annual periods beginning on or after 1 January 2018. The Bank 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.

3. Summary of accounting policies (continued)

Standards issued but not yet effective (continued)

IFRS 15 establishes a five-step model to account for revenue arising from contracts with customers. Under IFRS 15, revenue is recognized 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 continue to fall outside the scope of IFRS 15 and will be regulated by the other applicable standards (e.g., IFRS 9 and IFRS 16 *Leases*). The adoption of this standard will not affect a significant portion of the Bank's revenue.

The Bank currently does not expect a material effect from adoption 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 inconsistency between the requirements in IFRS 10 and IAS 28 in dealing with the loss of control of a subsidiary that is sold or contributed to an associate or a joint venture. The amendments clarify that gains or losses arising as a result of the sale or contribution of assets that constitute a business, as defined in IFRS 3, in a transaction between an investor and its associate or joint venture are recognized in full. However, any gain or loss resulting from the sale or contribution of assets that do not constitute a business is recognized 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 Bank does not expect a material effect from adoption of these amendments.

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

The IASB issued amendments to IFRS 2 *Share-based Payments*, which cover the following three aspects: 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. Early adoption is permitted. The Bank does not expect a material effect from adoption of these amendments.

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 provides for two types of disclosure exemptions for lessees: for leases of 'low-value' assets and 'short-term' leases (e.g. leases expiring in 12 months or less). At the inception of the lease, the lessee will recognize a liability to make lease payments (i.e. a lease liability) and an asset granting the right to use an underlying asset over the lease term (i.e. a right-of-use asset). The lessees will recognize the interest expense related to the lease liability separately from the amortization expense related to the right-of-use asset

The lessees will also remeasure the lease liability on occurrence of a certain event (e.g. a change in lease terms or future lease payments resulting from a change in the index or rate used to determine those payments). In most cases, a lessee will account for the amount of the remeasured lease liability as an adjustment to the right-of-use asset.

The accounting treatment for the lessor under IFRS 16 remains almost unchanged from the existing requirements of IAS 17. Lessors will continue to classify all leases using the same classification principles 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 the date on which the entity begins to apply 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 Bank will continue to assess the potential effect of IFRS 16 on its financial statements.

3. Summary of accounting policies (continued)

Standards issued but not yet effective (continued)

IFRS 17 Insurance Contracts

In May 2017, the IASB issued IFRS 17 *Insurance Contracts*, 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* that was issued in 2005. IFRS 17 applies to all insurance contracts (i.e., life insurance and insurance other than life insurance, direct insurance and reinsurance) regardless of the type of entity that issues them, as well as to certain guarantees and financial instruments with discretionary participation conditions.

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 Bank will assess the potential effect of IFRS 17 on its financial statements, including treatment of non-financial guarantees issued by the Bank.

Amendments to IAS 40 Transfers of Investment Property

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 property begins or ceases to comply with the definition of investment property and there is evidence of a change in use. Any change in management's intentions regarding the use of the property itself does not indicate a change in its 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 is permitted according to IAS 8 only if it is possible without more recent information. The amendments are effective for annual periods beginning on or after 1 January 2018. The Bank does not expect a material effect from adoption of these amendments.

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

They include:

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

Short-term exemptions stipulated by paragraphs E3-E7 of IFRS 1 were deleted since they had served their purpose. The amendment is effective from 1 January 2018. This amendment is not applicable to the Bank.

IAS 28 Investments in Associates and Joint Ventures – clarification that the decision to measure investees at fair value through profit or loss should be made individually for each investment

The amendments clarify:

- 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. This election is made separately for each investment at initial recognition.
- If the entity that is not an investment entity itself has an interest in an associate or joint venture that are investment entities, when applying the equity method, such entity can retain the fair value measurement applied by its investment associate or joint venture to its 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 recognized; (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 are applied retrospectively and are effective from 1 January 2018. These amendments are not applicable to the Bank.

3. Summary of accounting policies (continued)

Standards issued but not yet effective (continued)

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

These amendments eliminate concerns arising from implementing the new standard related to financial instruments, 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. In addition, the entity restates comparative information to reflect the overlay application approach if, and only if, it restates comparative data while applying IFRS 9. This amendment is not applicable to the Bank.

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 recognizes 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 Bank's current practice is in line with the Interpretation, the Bank does not expect any effect on its 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.

The Interpretation is effective for annual periods beginning on or after 1 January 2019. The Bank intends to adopt this Interpretation when it becomes effective. Since the Bank operates in a complex tax environment, applying the Interpretation may affect its financial statements and the required disclosures. In addition, the Bank may need to establish processes and procedures to obtain information that is necessary to apply the Interpretation on a timely basis.

Annual improvements 2015-2017 cycle (issued in December 2017)

These improvements are effective for annual periods beginning on or after 1 January 2019. They include:

IFRS 3 Business Combinations and IFRS 11 Joint Arrangements - Previously Held Interest in a Joint Operation

These amendments clarify whether the previously held interest in a joint operation (that is a business as defined in IFRS 3) should be remeasured to fair value, when:

- ▶ A party to a joint operation obtains control over the joint operation (IFRS 3);
- A party that participates in (but does not have joint control over a joint operation) obtains joint control over the joint operation (IFRS 11).

The amendments are not expected to have any impact on the Bank's financial statements.

IAS 12 Income Taxes - Income Tax Consequences of Payments on Financial Instruments Classified as Equity

These amendments clarify that an entity must recognize all income tax consequences of dividends in profit or loss, other comprehensive income or equity, depending on where the entity recognized the originating transaction or event that generated the distributable profits giving rise to the dividend. Earlier application is permitted and must be disclosed. The amendments must first be applied to income tax consequences of dividends recognized on or after the beginning of the earliest comparative period. Since the Bank's current practice is in line with the amendments, the Bank does not expect any effect on its financial statements.

3. Summary of accounting policies (continued)

Standards issued but not yet effective (continued)

IAS 23 Borrowing Costs - Borrowing Costs Eligible for Capitalization

These amendments clarify that, when a qualifying asset is ready for its intended use or sale, and some of the specific borrowing related to that qualifying asset remains outstanding at that point, that borrowing is to be included in the funds that an entity borrows generally. Earlier application is permitted and must be disclosed. The amendments are not expected to have any impact on the Bank's financial statements.

4. Significant accounting judgments and estimates

Estimation uncertainty

In the process of applying the Bank's accounting policies, management has used its judgments and made estimates in determining the amounts recognized in the financial statements. The most significant use of judgments and estimates is as follows:

Fair values of financial instruments

Where the fair values of financial assets and financial liabilities recorded in the statement of financial position cannot be derived from active markets, they are determined using a variety of valuation techniques. The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgment is required in establishing fair values. More details are provided in Note 20.

Allowance for loan impairment

A loan is impaired as a result of one or more events that occurred after the initial recognition of a loan and had an impact on the estimated future cash flows from the loan that can be reliably estimated. There is no direct objective evidence of impairment for loans not individually impaired.

The Bank estimates an allowance for impairment of loans issued to retail customers using its own model, which accounts for the following: past actual loss experience by each type of loan, probability of default based on the evaluation of the borrower's financial performance, and loss given default, including fair value and collateral liquidity.

The Bank regularly reviews its loans and receivables to analyze them for impairment.

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 and receivables. The Bank uses its experienced judgment to adjust observable data for a group of loans or receivables to reflect current circumstances.

In case there are few available sources of historical data relating to the loss of similar borrowers, the Bank uses its experienced judgment to estimate the amount of any impairment loss in cases where a borrower is in financial difficulties based on the accumulated experience. Similarly, the Bank estimates changes in future cash flows based on the observable data indicating that there has been an adverse change in the payment status of borrowers in a group, or national or local economic conditions that correlate with defaults on assets in the group.

Deferred income tax asset recognition

Income tax expense in respect of the current tax assets and liabilities is recognized based on the income tax rates enacted by the end of the reporting period in relevant tax jurisdictions where the Bank presents. Income tax expense in respect of the deferred tax assets and liabilities is measured at the income tax rates that are expected to apply to the period when deferred assets are realized or liability are settled based on the income tax rates officially enacted by the end of the reporting period. The recognized deferred income tax asset represents income taxes recoverable through future deductions from taxable profits, and is recorded in the statement of financial position.

The deferred income tax asset is recorded to the extent that realization of the related tax benefit is probable. The future taxable profits and the amount of tax benefits that are forecast probable in the future are based on management's estimates.

5. Cash and cash equivalents

Cash and cash equivalents comprise:

	31 December 2017	31 December 2016
Cash on hand	10	10
Current accounts with the CBR	1,901,740	414,847
Balances on nostro accounts with other credit institutions rated not lower		
than BBB	109,657	137,839
Term deposits (up to 90 days) with the CBR	5,002,082	1,500,369
Term deposits (up to 90 days) with other banks rated not lower than BBB	500,192	
Total cash and cash equivalents	7,513,681	2,053,065

Cash and cash equivalents are neither impaired, nor past due.

As at 31 December 2017, the Bank had balances with two counterparties (2016: one counterparty).

As at 31 December 2017, total balances with each counterparty comprised 66.57% and 6.66% of the total cash and cash equivalents, respectively (2016: total balances with one counterparty comprised 73% of the total cash and cash equivalents).

6. Amounts due from credit institutions

Amounts due from credit institutions comprise:

	31 December 2017	31 December 2016
Term deposits with credit institutions:		
- Rated not lower than BBB	_	3,001,796
Allowance for impairment		(30,269)
Amounts due from credit institutions		2,971,527

As at 31 December 2017, the Bank had no deposits placed for more than 90 days.

As at 31 December 2016, the Bank had balances with one counterparty.

See below the movements in the allowance for impairment broken by year:

	Allowance for impairment
31 December 2015 Reversal	140,151 (109,882)
31 December 2016	30,269
Reversal	(30,269)
31 December 2017	

7. Derivative financial instruments

The Bank did not enter into derivative financial instruments for trading purposes. Derivative financial instruments represent hedges. The table below shows the fair values of derivative financial instruments, recorded in the financial statements as assets or liabilities.

The Bank measures derivative financial instruments using valuation techniques based on the market interest rates. Significant changes in the specified variables may produce materially different estimates of fair values.

7. Derivative financial instruments (continued)

Below are fair values of the derivative financial instruments recognized in assets and liabilities and their nominal values as at 31 December 2017:

		31 Decem	ber 2017		
	Nominal value		Fair	Fair value	
	Assets	Liabilities	Assets	Liabilities	
Cross-currency contracts					
Swaps	522,271	757,607	_	(221,701)	
Cross-currency interest rate contracts Swaps	15,680,140	17,569,532	191,073	(1,360,662)	
Interest rate contracts					
Swaps	635,032	698,160	14,873		
	16,837,443	19,025,299	205,946	(1,582,363)	

Below are fair values of the derivative financial instruments recognized in assets and liabilities and their nominal values as at 31 December 2016:

		31 Decem	ber 2016	
	Nominal value		Fair value	
	Assets	Liabilities	Assets	Liabilities
Cross-currency contracts Swaps	540,197	854,414	_	(233,301)
Cross-currency interest rate contracts Swaps	22,767,265	28,062,265	136,743	(2,864,173)
	23,307,462	28,916,679	136,743	(3,097,474)

As at 31 December 2017, the Bank had positions in the cross-currency swaps, which are contractual agreements between two parties to exchange movements in foreign currency rates with fixed interest rates, cross-currency interest rate swaps, which are contractual agreements stipulating that on the fixed date a party shall pay a fixed or floating interest in RUB to the other party and shall receive a payment of the interest at a floating or fixed rate in foreign currency, and non-deliverable interest rate swaps, which are contractual agreements that on the fixed date a party shall pay a fixed interest in RUB to the other party and shall receive a payment of the interest at a floating rate in RUB.

As at 31 December 2017, the Bank entered into derivative transactions with five counterparties. As at 31 December 2017, total balances with all counterparties were as follows: 50% with non-resident counterparties and 50% with a resident counterparty.

As at 31 December 2016, the Bank entered into derivative transactions with four counterparties. As at 31 December 2016, total balances with all counterparties were as follows: 77% with non-resident counterparties and 23% with a resident counterparty.

To manage exposure to currency and interest rate risks, in 2017 the Bank continued to apply hedge accounting in relation to all derivative transactions that were concluded after 1 January 2015 and passed hedge effectiveness test.

7. Derivative financial instruments (continued)

The table below shows non-trading derivative financial instruments by hedges included in assets or liabilities as at 31 December 2017 and 2016, respectively.

	31 Decem	ber 2017
	Assets	Liabilities
Hedging instruments Cross-currency contracts Fair value hedges	- -	(221,701) _
Cash flow hedges	_	(221,701)
Cross-currency interest rate contracts Fair value hedges Cash flow hedges	191,073 - 191,073	(1,353,932) (400,287) (953,645)
Interest rate contracts	14,873	_
Fair value hedges Cash flow hedges	14,873	_ _
Non-hedging derivatives		(6,730)
Total	205,946	(1,582,363)
	31 Decem	ber 2016
	Assets	Liabilities
Hedging instruments Cross-currency contracts	-	(233,301)
Fair value hedges Cash flow hedges	_ _	(233,301)
Cross-currency interest rate contracts	-	(2,100,400)
Fair value hedges Cash flow hedges	- -	(543,782) (1,556,618)
Non-hedging derivatives	136,743	(763,773)
Total	136,743	(3,097,474)

Non-hedging derivatives comprise derivative transactions that have not passed hedge effectiveness test.

For cash flow hedges:

- The expected period of the cash flows movement including when they are expected to affect profit or loss: from January 2018 through October 2020.
- During 2017, RUB (482,853) thousand were recognized in other comprehensive income, RUB (574,843) thousand were reclassified to profit or loss with RUB (1,589,407) thousand included in interest expense on amounts due to banks. Translation differences amounted to RUB 1,014,564 thousand.
- During 2016, RUB (4,190,598) thousand were recognized in other comprehensive income, RUB (4,020,497) thousand were reclassified to profit or loss with RUB (1,105) thousand included in interest expenses on amounts due to customers and RUB (1,532,747) thousand included in interest expense on amounts due to banks. Translation differences amounted to RUB (2,486,645) thousand.

Fair value hedges:

- During 2017, RUB (243,127) thousand were recognized in profit or loss, including RUB (27,380) thousand of translation differences, RUB (239,512) thousand of interest expense on amounts due to banks and RUB 23,765 thousand of ineffective portion.
- During 2016, RUB (544,940) thousand were recognized in profit or loss, including RUB (434,724) thousand of translation differences, RUB (58,492) thousand of interest expense on amounts due to banks and RUB (51,724) thousand of ineffective portion.

8. Loans to customers

Loans to customers comprise:

	31 December 2017	31 December 2016
Loans to legal entities		
Factoring	21,574,836	13,422,736
Total gross loans of legal entities	21,574,836	13,422,736
Loans to individuals		
Car loans	47,617,434	41,295,206
Total gross loans of individuals	47,617,434	41,295,206
Allowance for impairment	(2,573,267)	(1,581,875)
Total loans to customers	66,619,003	53,136,067

The Bank participates in lending programs with state subsidies for interest rates and an additional discount for the initial installment of 10% of the cost of purchased car that are due to a subsidy transferred to the Bank from the federal budget to cover relevant expenses.

Loans to individuals are carried with discounted value of future cash flows from Minpromtorg related to loans of RUB 2,142,349 thousand issued under state programs in 2015-2017 (2015-2016: RUB 1,592,691 thousand).

Below are movements in the allowance for impairment by the group of loans to customers for the year ended 31 December 2017:

	Loans to legal entities	Loans to individuals	Total
1 January 2017	819,988	761,887	1,581,875
Charge	542,296	457,682	999,978
Write-off against allowance		(8,586)	(8,586)
31 December 2017	1,362,284	1,210,983	2,573,267
Allowance for impairment on a collective basis	1,343,025	622,918	1,965,943
Allowance for impairment on an individual basis	19,259	588,065	607,324

Below are movements in the allowance for impairment by groups of loans to customers for the year ended 31 December 2016:

	Loans to legal entities	Loans to individuals	Total
1 January 2016	775,109	345,199	1,120,308
Charge	44,879	416,688	461,567
31 December 2016	819,988	761,887	1,581,875
Allowance for impairment on a collective basis	816,279	392,164	1,208,443
Allowance for impairment on an individual basis	3,709	369,723	373,432

8. Loans to customers (continued)

Loans before allowance for impairment and the respective impairment amount as at 31 December 2017 are presented in the table below:

	Loans, gross	Allowance	Loans less allowance for impairment
Loans to legal entities	Louris, gross	Allowance	mpannene
Loans not individually impaired:	21,555,577	1,343,025	20,212,552
- not overdue	21,551,237	1,342,681	20,208,556
- less than 31 days overdue	4,340	344	3,996
Loans individually impaired:	19,259	19,259	_
- not overdue	_	_	_
- less than 31 days overdue	11,398	11,398	_
- 31 to 90 days overdue	_	_	_
- 90 to 180 days overdue	4,152	4,152	_
- over 180 days overdue	3,709	3,709	
Total loans to legal entities	21,574,836	1,362,284	20,212,552
Loans to individuals			
Loans not individually impaired:	46,955,846	622,918	46,332,928
- not overdue	46,224,216	567,661	45,656,555
- less than 31 days overdue	485,397	13,632	471,765
- 31 to 90 days overdue	246,233	41,625	204,608
Loans individually impaired:	661,588	588,065	73,523
- not overdue	18,024	18,024	_
- less than 31 days overdue	2,821	2,821	_
- 31 to 90 days overdue	6,976	6,976	_
- 90 to 180 days overdue	118,871	63,929	54,942
- over 180 days overdue	514,896	496,315	18,581
Total loans to individuals	47,617,434	1,210,983	46,406,451
Total loans to customers	69,192,270	2,573,267	66,619,003

Loans before allowance for impairment and the respective impairment amount as at 31 December 2016 are presented in the table below:

	Loans, gross	Allowance	Loans less allowance for impairment
Loans to legal entities		046 070	•
Loans not individually impaired: - not overdue	13,419,027 13,419,027	816,279 816,279	12,602,748 12,602,748
Loans individually impaired:	3,709	3,709	_
not overdueover 180 days overdue	- 3,709	- 3,709	
Total loans to legal entities	13,422,736	819,988	12,602,748
Loans to individuals			
Loans not individually impaired:	40,863,640	392,164	40,471,476
- not overdue	40,009,788	345,162	39,664,626
- less than 31 days overdue	629,404	15,032	614,372
- 31 to 90 days overdue	224,448	31,970	192,478
Loans individually impaired:	431,566	369,723	61,843
- not overdue	22,863	22,863	_
- less than 31 days overdue	3,522	3,522	_
- 31 to 90 days overdue	13,117	13,117	_
- 90 to 180 days overdue	103,129	53,173	49,956
- over 180 days overdue	288,935	277,048	11,888
Total loans to individuals	41,295,206	761,887	40,533,319
Total loans to customers	54,717,942	1,581,875	53,136,067

8. Loans to customers (continued)

Key assumptions and judgments in loan impairment assessment

A loan is impaired as a result of one or more events that occurred after the initial recognition of a loan and had an impact on the estimated future cash flows from the loan that can be reliably estimated. There is no direct objective evidence of impairment for loans not individually impaired.

Objective evidence of impairment of loans to legal entities and individuals is in particular associated with the following:

- At least one of the loan-related payments is over 90 days overdue (fully or partially);
- The Client is subject to legal actions and complaints as a defendant in cases related to unsettled loans with the Bank;
- ▶ The loans of the Client were written off from the Bank's balance sheet;
- The Client's debt was restructured and the outstanding amount was reduced through forgiving or postponement of the principle amount and/or interest and/or commission payment (as appropriate);
- ▶ The Client is subject to the insolvency procedure (liquidation/bankruptcy).

The Bank determines the impairment allowance for loans to legal entities based on the following major assumptions:

- Financial position of the Client and its ability to fulfill obligations to the Bank;
- ▶ Collateral considered in the future cash flows assessment is the collateral which may be sold on the market.

Collateral and other credit enhancements

The amount and type of collateral required by the Bank depends on an assessment of the credit risk of the counterparty. Guidelines are implemented regarding the acceptability of types of collateral and valuation parameters.

The main types of collateral obtained are as follows:

- Corporate lending: charges over vehicles, charges over spare parts, bank guarantees, corporate or personal sureties, the rights of claim under corporate deposits;
- Retail lending: charges over vehicles, personal sureties.

The main purpose of collateral agreements is to reduce possible loan losses when settling obligations under credit agreements.

For loans secured by several types of collateral, all types of collateral at their contractual value are listed.

8. Loans to customers (continued)

Collateral and other credit enhancements (continued)

Below are the total values of collateral by the group of loans to customers and type of collateral as at 31 December 2017:

	Contractual amount of collateral (as at the reporting date)	Carrying amounts of loans to customers
Loans to legal entities		
Loans not individually impaired:		
- Vehicles	20,075,467	_
- Guarantees of credit institutions	689,175	-
- Rights of claim under corporate deposits	49,920	_
- Corporate sureties - Personal sureties	49,653,624 16,667,205	_
- No collateral	10,007,205	_
	87,135,391	21,555,577
Total loans not impaired, gross	07,100,001	21,000,011
Loans individually impaired:		
- Vehicles	15,550	_
- Guarantees of credit institutions	210,761	_
- Rights of claim under corporate deposits	_	_
- Corporate sureties	70,270	_
- Personal sureties	2,422,180	_
- No collateral		
Total loans impaired, gross	2,718,761	19,259
Total loans to legal entities	89,854,152	21,574,836
Loans to individuals		
Loans not individually impaired:		
- Vehicles	104,506,339	_
- Personal sureties	69,408	_
- No collateral	-	_
Total loans not impaired, gross	104,575,747	46,955,846
Loans individually impaired:		
- Vehicles	702,753	_
- Personal sureties	-	_
- No collateral	_	178,515
Total loans impaired, gross	702,753	661,588
Total loans to individuals	105,278,500	47,617,434
Total loans to customers	195,132,652	69,192,270

8. Loans to customers (continued)

Collateral and other credit enhancements (continued)

The following table shows the total value of collateral by the group of loans to customers and type of collateral, except for surplus collateral as at 31 December 2016:

	Contractual	
	amount of	Carrying
	collateral	amounts of
	(as at the reporting	loans to
	date)	customers
Loans to legal entities	·	
Loans not individually impaired:		
- Vehicles	12,166,622	_
- Guarantees of credit institutions	680,860	_
- Rights of claim under corporate deposits	91,659	_
- Corporate sureties	45,429,339	_
- Personal sureties	13,480,820	_
- No collateral		
Total loans not impaired, gross	71,849,300	13,419,027
Loans individually impaired:		
- Vehicles	_	_
- Guarantees of credit institutions	_	_
- Rights of claim under corporate deposits	_	_
- Corporate sureties	82,000	_
- Personal sureties	246,000	_
- No collateral		_
Total loans impaired, gross	328,000	3,709
Total loans to legal entities	72,177,300	13,422,736
Loans to individuals		
Loans not individually impaired:		
- Vehicles	95,656,912	_
- Personal sureties	91,659	_
- No collateral	_	_
Total loans not impaired, gross	95,748,571	40,863,640
Loans individually impaired:		
- Vehicles	693,067	_
- Personal sureties	· -	_
- No collateral	_	31,534
Total loans impaired, gross	693,067	431,566
Total loans to individuals	96,441,638	41,295,206
Total loans to customers	168,618,938	54,717,942

Restructured loans

As at 31 December 2017, 88 restructured loans to individuals, with the carrying amount of RUB 33,485 thousand, are recognized on the balance sheet.

As at 31 December 2016, 74 restructured loans to individuals, with the carrying amount of RUB 31,751 thousand, are recognized on the balance sheet.

For the purpose of this disclosure, a restructured loan is the loan for which material terms and conditions of the initial agreement (loan agreement) were amended by additional agreements with a counterparty and the borrower is entitled to a more favorable discharge of its loan obligations:

- Extended principal payment period;
- Decreased interest rate;
- Revised principal and interest payment schedule.

Computer software

(thousands of Russian rubles)

8. Loans to customers (continued)

Concentration of loans to customers

As at 31 December 2017, the concentration of loans issued to the ten largest groups of interrelated parties amounted to RUB 10,534,412 thousand (15.22% of total loan portfolio). An allowance of RUB 369,151 thousand was charged against these loans.

As at 31 December 2016, the concentration of loans issued to the ten largest groups of interrelated parties amounted to RUB 7,335,933 thousand (13.42% of total loan portfolio). An allowance of RUB 434,460 thousand was charged against these loans.

9. Intangible assets

The movements in intangible assets during 2017 were as follows:

Cost 31 December 2016 Acquisitions Disposals 31 December 2017	858,462 120,057 — 978,519
Accumulated amortization 31 December 2016 Amortization charge Disposals 31 December 2017	(503,316) (203,378) — (706,694)
Net book value 31 December 2017	271,825
The movements in intangible assets during 2016 were as follows:	
The movements in intangible assets during 2016 were as follows:	Computer software
Cost 31 December 2015 Acquisitions	
Cost 31 December 2015	<u>software</u> 765,052
Cost 31 December 2015 Acquisitions Disposals	765,052 93,410 –

9. Intangible assets (continued)

The list of individually significant intangible assets as at 31 December 2017 is set out below:

	Net book value	Remaining useful life, months
CFT system software (automated banking system) NeoFlex Front Office software (system for processing loan applications for	94,051	9
loans to individuals)	75,166	9
Data storage system	42,194	42

The list of individually significant intangible assets as at 31 December 2016 is set out below:

	Net book value	Remaining useful life, months
CFT system software (automated banking system) NeoFlex Front Office software (system for processing loan applications for	149,169	21
loans to individuals)	132,510	21
Credit Reseau software (system for automated corporate lending)	12,869	21

10. Taxation

The corporate income tax expense comprises:

	2017	2016
Current income tax expense Deferred tax credit – origination and reversal of temporary differences	(813,518) 285,212	(648,954) 231,266
Income tax expense	(528,306)	(417,688)

Russian legal entities must file income tax declarations. The standard income tax rate for companies (including banks) was 20% for 2017 and 2016.

The effective income tax rate differs from the statutory income tax rate. A reconciliation of the income tax expense based on statutory rates with actual is as follows:

	2017	2016
Profit/(loss) before tax Statutory tax rate	2,276,102 20%	1,815,913 20%
Income tax at the applicable income tax rate	(455,220)	(363,183)
Non-deductible expenditures and non-taxable income Unrecognized deferred tax asset movement	(71,506) —	(54,847)
Other	(1,580)	342
Income taxed at a lower rate		_
Income tax carried forward not recognized as deferred tax asset		
Income tax expense	(528,306)	(417,688)

10. Taxation (continued)

Deferred tax assets and liabilities as at 31 December and their movements for the respective years comprise:

	1 January 2017	Recognized in profit or loss	Recognized in other comprehensive income	31 December 2017
Allowance for impairment	29,506	98,839	_	128,345
Derivative financial instruments	266,866	58,832	(18,841)	306,857
Loans to customers	597,657	108,719	_	706,376
Other assets	(75,454)	70,164	_	(5,290)
Other liabilities	46,028	(51,342)	_	(5,314)
Total deferred tax assets/(liabilities)	864,603	285,212	(18,841)	1,130,974
_	1 January 2016	Recognized in profit or loss	Recognized in other comprehensive income	31 December 2016
Allowance for impairment	33,917	(4,411)	_	29,506
Derivative financial instruments	118,830	108,437	39,599	266,866
Loans to customers	407,764	189,893	· –	597,657
Other assets	5,580	(81,034)	_	(75,454)
Other liabilities	27,647	18,381	_	46,028
Total deferred tax assets/(liabilities)	593,738	231,266	39,599	864,603

The Bank recognized a tax asset equal to its estimated sufficient taxable profit available in the foreseeable future to realize the deferred tax asset in accordance with the Bank's business plan which is adjusted for expected adverse economic changes in the market where the Bank operates.

11. Other assets and liabilities

Other assets comprise:

	2017	2016
Prepayments	52,919	44,980
Prepaid taxes	26,353	21,468
Guarantee deposits under lease agreements	4,379	15,188
Other	14,782	10,426
Other assets	98,433	92,062
Other liabilities comprise:		
	31 December 2017	31 December 2016
Payroll payable		
Payroll payable Trade payables	2017	2016
	2017 166,469	2016 282,022
Trade payables	2017 166,469 392,011	2016 282,022 674,834
Trade payables Agency fee under insurance agreements	2017 166,469 392,011 371,896	2016 282,022 674,834 460,469

31 December

31 December

12. Amounts due to credit institutions

Amounts due to credit institutions comprise:

	31 December 2017	31 December 2016
Deposits received from banks rated not lower than BBB and maturing within 1 year	28,331,722	16,111,472
Deposits received from banks rated not lower than BBB and maturing after 1 year	6,527,901	11,722,771
Amounts due to credit institutions	34,859,623	27,834,243

As at 31 December 2017, the Bank raised RUB 24,509,772 thousand (2016: RUB 14,412,985 thousand) as deposits of resident banks and RUB 10,349,851 thousand (2016: RUB 13,421,258 thousand) as deposits of non-resident banks.

As at 31 December 2017, the Bank had balances on short-term and long-term deposits with six counterparties. As at 31 December 2017, total balances with all counterparties comprised as follows: 70.31% with resident banks and 29.69% with a non-resident bank.

As at 31 December 2016, the Bank had balances on short-term and long-term deposits with three counterparties. As at 31 December 2016, total balances with all counterparties comprised as follows: 51.78% with resident banks and 48.22% with a non-resident bank.

13. Amounts due to customers

Amounts due to customers comprise:

	31 December 2017	31 December 2016
Current accounts and demand deposits:		
- Corporate customers	35,445	12,928
- Retail customers	1,854,059	1,395,505
Assigned rights of claim for factoring transactions	385,506	109
Deposits of legal entities maturing within 1 year	10,428,424	4,457,588
Deposits of legal entities maturing after 1 year		7,316,354
Amounts due to customers	12,703,434	13,182,484

As at 31 December 2017, the Bank raised RUB 3,138,396 thousand (2016: RUB 709,810 thousand) as deposits of resident legal entities and RUB 7,290,028 thousand (2016: RUB 11,064,132 thousand) as deposits of non-resident legal entities.

As at 31 December 2017, the Bank had balances on short-term deposits with multiple counterparties. As at 31 December 2017, balances with all counterparties comprised as follows: 69.91% with non-resident legal entities, 30.09% with resident legal entities.

14. Debt securities issued

	31 December 2017	31 December 2016
Domestic bonds	15,447,150	5,255,000
Debt securities issued	15,447,150	5,255,000

14. Debt securities issued (continued)

The table below presents the structure of securities issued as at 31 December 2017:

Bonds		Bonds Placement Maturity		Annual coupon			
Series	Number	date	date	rate, %	Principal	discounts	Total
1	40100170B	5 July 2016	9 July 2021, offer on 7 July 2018	determined for	5.000,000	253,600	5,253,600
BO-001R-01	4B020100170B001P	14 April	16 April	loodanoe documento	0,000,000	200,000	0,200,000
		2017	2020	9.45	5,000,000	100,950	5,100,950
BO-001R-02	RU000A0ZYCQ3	12 October	14 October				
		2017	2020	8.45	5,000,000	92,600	5,092,600

In 2017, changes in liabilities arising from financing activities and disclosed in the statement of cash flows from financing activities section result only from cash flows from debt securities issued and accrued interest.

There are no non-cash changes (e.g. business combinations, disposal of a subsidiary, translation differences.

15. Equity

The authorized, issued and fully paid share capital comprises:

		2017		2016			
	Number of shares	Nominal value	Inflation- adjusted amount	Number of shares	Nominal value	Inflation- adjusted amount	
Ordinary shares	2,335,000	3,269,000	3,333,091	2,335,000	3,269,000	3,333,091	
Total share capital	2,335,000	3,269,000	3,333,091	2,335,000	3,269,000	3,333,091	

All ordinary shares have the nominal value of RUB 1.4 thousand per share. Each share carries one vote.

Share premium represents the excess of contributions to the share capital over the nominal value of shares issued. As at 31 December 2017, share premium was RUB 5,580,800 thousand (2016: RUB 5,580,800 thousand).

In 2017, the Bank neither declared, nor paid any dividends to its shareholders. In 2016, the Bank declared and paid dividends to its shareholders totaling RUB 391,189 thousand (RUB 167.53 per share).

16. Commitments and contingencies

Operating environment

Russia continues economic reforms and development of its legal, tax and regulatory frameworks as required by a market economy. The future stability of the Russian economy is largely dependent upon these reforms and developments and the effectiveness of economic, financial and monetary measures undertaken by the government.

The Russian economy is influenced by dropping oil prices and sanctions imposed against Russia by a number of countries. The ruble interest rates remain high. The combination of the above resulted in reduced access to capital, a higher cost of capital, and increased uncertainty regarding economic growth, which could negatively affect the Bank's future financial position, results of operations and business prospects. Management believes it is taking appropriate measures to support the sustainability of the Bank's business in the current circumstances.

16. Commitments and contingencies (continued)

Legal

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

Taxation

A significant part of the Bank's business activity is carried out in the Russian Federation. Russian tax, currency and customs legislation as currently in effect is vaguely drafted and is subject to varying interpretations, selective and inconsistent application and changes, which can occur frequently, and may apply retrospectively. Management's interpretation of such legislation as applied to the transactions and activity of the Bank may be challenged by the relevant regional and federal authorities. Recently, the Russian tax authorities have been taking a more assertive position in their interpretation of legislation. As a result, the approaches to calculation of taxes that have not been challenged by tax authorities in the past may be challenged during future tax audits.

The Russian transfer pricing tax legislation allows the Russian tax authorities to apply transfer pricing adjustments and impose additional income tax and value added tax liabilities in respect of all controlled transactions if the transaction price differs from the market price and unless the Bank is able to demonstrate the use of market prices with respect to the controlled transactions. Transactions with securities and derivatives are subject to special transfer pricing rules. Due to the absence of law enforcement precedents based on the new rules, consequences of any disputes with tax authorities relating to prices cannot be estimated reliably, but may influence the Bank's financial results and performance. In 2017, the Bank determined its tax liabilities arising from these "controlled" transactions using actual transaction prices. Management believes that the Bank complies with the requirements of the Russian transfer pricing legislation with regard to controlled transactions, including proper preparation and presentation of notifications and, if necessary, transfer pricing documentation to the tax authorities, confirming that the Bank used market prices in performing controlled transactions.

Tax legislation introduced special rules for recognizing income and expenses arising from hedging transactions. In accordance with existing tax legislation, the Bank should have properly prepared documents that confirm nature and reason for hedging transactions. Management believes that the Bank has sufficient evidence to recognized hedging transactions for the taxation purposes.

Starting from 1 January 2015, the taxation rules for controlled foreign companies and the concepts of beneficial owner of income and tax residency of a foreign legal entities were introduced. The adoption of this law generally should increase in the administrative and, in some cases, tax burden on Russian taxpayers that have foreign subsidiaries and/or conduct transactions with foreign companies. Starting from 1 January 2017, acting as a tax agent, the Bank must have a set of documents duly confirming that the beneficiary owner of income has a right to apply the reduced withholding tax rate based on the Double Tax Treaties. According to the management, there is an uncertainty in respect of confirming the beneficiary owner's right to apply reduced withholding tax rate based on the Double Tax Treaties. The Bank had no foreign subsidiaries generating income in respect of which the Bank might have significant tax liabilities in accordance with rules for taxation of controlled foreign companies.

The introduction of these regulations and the interpretation of some other provisions of Russian tax legislation together with the latest trends in the application and interpretation of certain provisions of Russian tax legislation suggest that the tax authorities may take a more assertive position in their interpretation and application of the legislation, conducting tax audits and imposing additional tax requirements. At the same time, it is impossible to evaluate potential impact the adoption of these norms will have and probability of negative outcome of litigations if challenged by the Russian tax authorities. Consequently, the tax authorities may challenge the transactions and methods of accounting which have not been challenged before. As a result, significant additional taxes, penalties and fines may be assessed. Tax field audits of the accuracy of tax calculation and payments conducted by tax authorities may cover three calendar years preceding the year during which the tax audit decision was made. Under certain circumstances, tax reviews may cover longer periods.

As at 31 December 2017, the Bank's management holds a conservative position when interpreting applicable legislation and creates a provision for undetermined tax liabilities.

16. Commitments and contingencies (continued)

Commitments and contingencies

As at 31 December, the Bank's financial commitments and contingencies comprised the following:

	31 December 2017	31 December 2016
Less than 1 year	102,106	85,190
From 1 to 5 years	313,527	42,526
Operating lease commitments	415,633	127,716

In 2017, the Bank re-entered into operating lease agreement for the office premises that are the Bank's location and business address. In accordance with the agreement the total period of lease is 5 years with the options of renewal upon expiry and early termination. Lease payments are increasing annually, which reflects the market trends.

The Bank also entered into operating lease agreements for the cars used by the Bank in carrying out its core activities. The term of the agreements is 2 years.

In 2017, RUB 67,551 thousand are recognized as operating lease expenses in profit or loss (2016: RUB 97,707 thousand) (Note 18).

17. Net fee and commission income

Net fee and commission income comprises:

Net fee and commission income

	2017	2016
Commission on factoring transactions	132,518	74,305
Fee and commission income	132,518	74,305
Commission for cash acceptance and transfer	(163,503)	(122,862)
Cash operations	(6,581)	(884)
Settlement operations	(854)	(1,453)
Fee and commission expense	(170,938)	(125,199)
Net fee and commission expense	(38,420)	(50,894)

18. Personnel and other administrative expenses

Personnel and other operating expenses comprise:

Personnel expenses

	2017	2016
Personnel benefits	309,423	396,309
Payroll related taxes and charges	83,040	78,836
Total personnel expenses	392,463	475,145

18. Personnel and other administrative expenses (continued)

Other general and administrative expenses

<u> </u>	2017	2016
Promotion expenses	388,023	294,305
Taxes other than income tax	92,044	86,760
Communications and information services	89,293	87,421
Lease expenses (Note 16)	67,551	97,707
Professional services	58,580	126,347
Telecommunication services	44,550	38,636
Other personnel expenses	33,284	31,824
Business travel	26,913	23,141
Repair and maintenance of property and equipment	19,146	17,595
Audit	17,592	13,094
Entertainment expenses	6,148	25,597
Low-value items, expenses on materials for administrative and other needs	5,475	7,023
Other	3,849	10,973
Advisory services	2,661	4,275
Training, participation in conferences	2,388	8,058
Security	1,342	1,702
Total general and administrative expenses	858,839	874,458

19. Risk management

Introduction

Risk is inherent in the Bank's activities but it is managed through a process of ongoing identification, measurement and monitoring, subject to risk limits and other internal controls. This process of risk management is critical to the Bank's continuing profitability and each individual within the Bank is accountable for the risk exposures relating to his or her responsibilities. The Bank is exposed to credit risk, liquidity risk and market risk, the latter being subdivided into trading and non-trading risks. It is also subject to operating, legal, reputational and country risks.

The independent risk control process does not include business risks such as changes in the environment, technology and industry. They are monitored through the Bank's strategic planning process.

19.1 Internal control

The Bank has established internal control that is harmonized with the nature and scale of transactions and the level and combination of the risks assumed.

Internal control is aimed at, among other things, ensuring the following:

- Appropriate and comprehensive risk assessment and management process, effectiveness of financial and operational activities, efficiency of asset and liability management;
- Appropriate reliability, security and stability of the Bank in line with the nature and scale of transactions, protection of the rights of shareholders, customers and creditors of the Bank;
- Accuracy, completeness and objectivity as well as timely preparation and presentation of (statutory) financial statements, statistical and other reports and safeguarding information security:
- Compliance with statutory regulations, Bank's founding and internal documents;
- Noninvolvement of the Bank and its personnel in illegal activities, including money laundering and terrorism financing as well as ensuring timeliness of data submitted to the state agencies and the CBR.

19. Risk management (continued)

19.1 Internal control (continued)

Internal control management is performed by the following bodies within the scope of their powers as set forth in the Bank's founding and internal documents:

- General Shareholders' Meeting;
- Board of Directors:
- Risks and Control Committee of the Board of Directors;
- Credit Committee of the Board of Directors;
- Management Board;
- Chairman of the Management Board:
- Audit Commission (Auditor);
- Chief Accountant / Deputy Chief Accountant;
- Committees of the Management Board;
 - a) Management Committee of the Management Board;
 - b) Credit Risk Committee of the Management Board;
 - c) Financial Committee;
 - d) Credit Committee;
 - e) Internal Control, Operational Risks and Compliance Committee;
 - f) Operational Committee of the Bank;
 - g) Information Security Committee;
- ▶ Internal Audit Function;
- ▶ Department for legal support, compliance control and financial monitoring (the DLSCCFM);
- Risk Management Department;
- ▶ Other personnel or divisions responsible for internal control within their scope of activities.

The Bank's internal control system includes the following areas of focus:

- Control over organization of Bank's operations performed by the management bodies;
- ▶ Control over functioning of the banking risk management system and banking risk assessment;
- Control over distribution of powers with respect to banking operations and other transactions;
- Control over data flow management (information provision and transmission) and information security assurance;
- Control over anti-money laundering and counter-terrorism financing;
- Ongoing monitoring of internal control system to assess its compliance with the Bank's operating objectives, detection of deficiencies, proposal development, and control over enhancement of the Bank's internal control system ("monitoring of the internal control system").

Control and monitoring over the system of banking risk management and internal control are performed by the Bank on a regular basis as provided in its internal regulations.

The Bank takes appropriate measures to enhance internal control aimed at ensuring its effectiveness, taking into account changing internal and external factors that affect the Bank's activities.

Monitoring of the internal control system is performed by the management and personnel of various business units, including departments responsible for banking operations and other transactions and their recognition in accounting and reporting as well as the Internal Audit Function and DLSCCFM responsible for internal control function and auditors engaged by the Bank's shareholders.

19. Risk management (continued)

19.1 Internal control (continued)

Frequency of monitoring of various types of banking activities is defined taking into account associated banking risks, frequency and nature of changes in the areas of the Bank's activities. Audit plans of the Internal Audit Function are annually approved by the Bank's Board of Directors.

The Bank's Internal Audit Function is formed to perform the audit and assist the Bank's management bodies in ensuring the Bank's effective operation, protecting interests of the Bank's shareholders and customers and continuously monitoring and assessing the effectiveness and adequacy of internal control, including:

- ► The effectiveness of financial and operating activities;
- The fairness of accounting records, accuracy, completeness and objectivity of financial statements;
- The effectiveness of the risk management system;
- Compliance with Russian statutory regulations, Bank's founding and internal documents;
- ► The effectiveness of asset and liability management, including physical asset security.

The Bank has ensured consistency, independence and objectivity of the Internal Audit Function, professional qualification of its head and personnel, also there has been established environment for the Internal Audit Function to comply with its duties efficiently and smoothly. The Internal Audit Function operates under direct control of the Board of Directors.

The Bank has established the procedures of:

- Control (including additional audits) over measures taken to eliminate violations identified by the Internal Audit Function;
- Reporting of the Internal Audit Function at least semiannually on the measures taken to follow the recommendations and to eliminate the identified violations to the Board of Directors.

Department for legal support, compliance control and financial monitoring (DLSCCFM)ⁱ

DLSCCFM is responsible for ensuring the compliance of the Bank's activities with the current legislation of the Russian Federation, the Bank's internal regulations and standards for self-regulating organizations. The Internal Control Function also reviews the Bank's documentation, performs assessment of regulatory risks, provides recommendations on risk mitigation and ensures the Bank's compliance with the Russian legislation and standards and taking measures aimed at protection of the Bank's business reputation.

DLSCCFM reports on the work performed to the Chairman of the Management Board and to the Management Board at least once a year and communicates the performance results during the meeting of the Internal Control, Operational Risks and Compliance Committee.

Internal Control, Operational Risks and Compliance Committee

Internal Control, Operational Risks and Compliance Committee reviews the information on the activities of the Internal Audit Function and DLSCCFM, the results of internal audits and first level control. The Committee also deals with the issues related to operational risk, development of internal control rules on anti-money laundering and counter-terrorism financing, results of business continuity and/or disaster recovery plans ('BC/DR plans') and other issues.

Risk management system

The Bank's risk management system is based on the following components:

- Strategy;
- Methodology;
- Procedures;
- ▶ Control;
- Updating.

ⁱ On 4 October 2016, the Bank established a new structural subdivision, the Department for legal support, compliance control and financial monitoring, charged with the duties of the Internal Control Function and Department of Financial Monitoring in order to centralize the internal control system.

19. Risk management (continued)

19.1 Internal control (continued)

The goal of risk management system is to maintain the overall risk accepted by the Bank at the level defined by the Bank subject to its strategic objectives. The priority is to ensure the maximum safety of assets and equity by mitigation of risk exposures which might lead to unexpected losses.

The goal of the risk management system is achieved through the use of a systemic and complex approach that focuses on the following:

- Risk identification and analysis of all risks arising in the course of the Bank's activities;
- Interpretation of approach to various risk types:
- Quantitative and qualitative assessment (measurement) of specific risk types;
- Establishing correlation between individual risks in order to assess the impact of the actions planned to be taken to limit a particular type of risk on the increase or decrease in the level of other risks;
- Performing full risk level analysis concerning operations planned and completed by the Bank to determine the total amount of risk level;
- Assessment of whether the total amount of risk level is acceptable and reasonable;
- Establishing a subsystem of risk monitoring at the origination phase of negative tendency and a subsystem of swift and adequate response aimed at preventing or mitigating the risk.

Each risk faced by the Bank must be identified and recognized. The risks are classified into internal and external as well as controlled or not controlled by the Bank. Risks are identified on a regular basis due to the fast-evolving internal and external environment.

The management of the Bank determines its approach towards all indicated risks. A part of the risks which the Bank is not ready to assume must be totally excluded, while the Bank terminates activities related to these risks. With regard to the risks assumed, the Bank defines the maximum acceptable risk exposure. The Bank's strategy governs its risk approach.

The Bank's management strategy is based on the break-even principle and focuses on achieving optimum correlation between profitability of the Bank's business activities and level of assumed risks.

The Bank's risk management strategy involves:

- Compliance with the Bank's strategic goals set by the Board of Directors;
- Development of priority lending schemes;
- Effective capital management with the aim to maintain its adequate level.

Risk management strategy implies using the whole range of risk mitigation instruments and choosing each particular instrument depending on the risk type.

Evaluation of various risk types involves various methodologies which are set out in the Bank's internal documents.

The Bank complies with the requirements set by the CBR to risk and capital management systems and internal control.

The Chief Business Development and Risk Management Officer, the Deputy Chairman of the Management Board, the Head of the Internal Audit Function and the Head of Internal Control Function comply with qualification criteria established by Regulation of the CBR No. 3223-U and business reputation requirements set forth by Federal Law No. 395-1.

Risk reporting

Information on various risks relevant to the Bank is analyzed with the aim of control and early identification of risks, and subsequent communication to the Bank's management.

Risk reporting with various level of detail and different time intervals is performed by the Bank's departments, including the Risk Management Department and Treasury in order to provide the personnel and management of the Bank with the up to date and necessary information on the level of risks relevant to the Bank.

19. Risk management (continued)

19.1 Internal control (continued)

Daily reports include information on the Bank's open currency position, gap analysis of the assets and liabilities maturity gap to assess the liquidity risk, calculation of statutory liquidity ratios, calculation of the maximum risk attributable to one borrower or a group of related borrowers, calculation of the Bank's capital adequacy ratios.

Monthly report on interest rate risk testing is reviewed during the Financial Committee of the Bank's Management Board and includes gap analysis of the assets and liabilities maturity gap and the results of the basic scenario testing (change in the interest rate by 100 b.p.), results of the stress testing (change in the interest rate by 300-500 b.p.), analysis of changes in the external conditions of the Bank's activities in terms of macroeconomic trends and financial markets analysis.

Monthly report on credit risk testing is reviewed during the Risk Committee of the Bank's management Board and provides information on the quality of the Bank's loan portfolio in aggregate and broken down by interbank loans, financing to car dealers (factoring), retail lending (car loans), state and changes in major quality indicators, overdue debts, their amount, dynamics, structure and timing, the amount of created provisions, collateral quality and credit risk concentration.

DLSCCFM on the quarterly basis provide the Internal Control, Operational Risks and Compliance Committee with information on operating and/or regulatory risks identified.

19.2 Credit risk

Credit risk is the risk that the Bank will incur a loss because its borrowers or counterparties failed to discharge their contractual obligations.

The Bank has developed credit policies and procedures for the financing of end consumers and dealers which provide guidelines on evaluation of the borrower's financial performance, procedure for lending decision-making, control over timely repayment of loans.

Credit risk management is performed through:

- Monitoring;
- Setting limits;
- Diversification;
- Scenario analysis.

In accordance with the requirements of the CBR the Bank limits risk concentrations per borrower or group of related borrowers, maximal large credit risk, aggregate risk on Bank's insiders, maximum amount of loans, bank guarantees and sureties provided by the bank to its participants (shareholders). Actual exposures against limits are monitored by the Accounting Department daily.

Additionally, the Bank limits concentrations of exposure to individual customers and counterparties, as well as groups of related customers depending on the level of accepted credit risk.

Derivative financial instruments

Credit risk arising from derivative financial instruments is, at any time, limited to those with positive fair values, as recorded in the statement of financial position.

Credit quality per class of financial assets

The credit quality of financial assets is managed by the Bank internal credit ratings. The table below shows the credit quality by class of asset for loan-related lines in the statement of financial position, based on the Bank's credit rating system.

In the table below loans to banks of high grade are those having a minimal level of credit risk, normally with a credit rating on or close to sovereign level or very well collateralized. Other borrowers with good financial position and good debt service are included in the standard grade. Sub-standard grade comprises loans below standard grade but not individually impaired.

19. Risk management (continued)

19.2 Credit risk (continued)

The Bank classifies liabilities of individuals and legal entities other than banks into two main categories: Standard loans, including those past due but not impaired, and individually impaired loans.

	Neither past due nor impaired						
		High grade	Standard grade	Sub-standard grade	Standard Ioans	Individually impaired loans	Total
	Notes	2017	2017	2017	2017	2017	2017
Cash and cash equivalents Amounts due from credit	5	6,903,822	609,849	-	_	-	7,513,671
institutions	6	_	_	_	_	_	-
Loans to customers	8				_	_	_
Individuals		_	_	_	46,955,846	661,588	47,617,434
Legal entities		-	-	_	21,555,577	19,259	21,574,836
Investment securities available for sale			595,935				595,935
Total		6,903,822	1,205,784		68,511,423	680,847	77,301,876
			Neither nast d	ue nor impaired			
	-	High	Standard	Sub-standard	Standard	 Individually	
		grade	grade	grade	loans	impaired loans	Total
	Notes	2016	2016	2016	2016	2016	2016
Cash and cash equivalents Amounts due from credit	5	1,914,847	138,207	_	_	_	2,053,055
institutions	6	_	3,001,796	_	_	_	3,001,796
Loans to customers	8				_	_	_
Individuals		_	_	_	40,863,640	431,566	41,295,206
Legal entities		_	-	_	13,419,027	3,709	13,422,736
Investment securities available for sale			202,703				202,703
Total		1,914,847	3,342,707		54,282,667	435,275	59,975,496

An analysis of past due loans, by age, is provided below. The majority of the past due loans are not considered to be impaired.

Aging analysis of past due but not impaired loans per class of financial assets as at 31 December 2017

		Less than 30 days	31 to 90 days	Total
	Notes	2017	2017	2017
Amounts due from credit institutions		_	_	_
Loans to customers Individuals Legal entities	8	- 485,397 4,340	246,233 -	- 731,630 4,340
Total		489,737	246,233	735,970

Aging analysis of past due but not impaired loans per class of financial assets as at 31 December 2016

		Less than 30 days	31 to 90 days	Total
	Notes	2016	2016	2016
Amounts due from credit institutions		_	_	_
Loans to customers	8	_	_	_
Individuals		629,405	224,448	853,853
Legal entities				
Total		629,405	224,448	853,853

See Note 8 for more detailed information with respect to the allowance for impairment of loans to customers.

19. Risk management (continued)

19.3 Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises currency risk, interest rate risk and other price risks. Market risk arises from open positions interest rate, equity financial instruments exposed to general and specific market movements and changes in the level of volatility of market prices and currency exchange rates.

The purpose of market risk management is to maintain the risk accepted by the Bank at the appropriate level defined by the Bank subject to its business strategy. The priority is to ensure maximum safety of assets and equity by reducing (excluding) the possibility of loss incurred on the Bank's operations at financial markets as well as other Bank's operations involving the acceptance of risk exposure.

The Bank manages its market risk by setting open position limits in relation to interest rate repricing and currency positions and stop-loss limits which are monitored on a monthly basis and reviewed and approved by the Management Board.

Currency risk

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates. The Management Board has set limits on positions by currency based on the CBR regulations. Positions are monitored on a daily basis.

As at 31 December 2017, a change in the value of the Russian ruble to other currencies would have caused increase (reduction) in equity and profit or loss as indicated in the following table. This analysis was performed net of tax and is based on the expected change in currency exchange rates. The analysis assumes that all other variables, in particular interest rates, remain constant.

	2017 Increase in the currency exchange rate	2017 Decrease in the currency exchange rate
Change in USD to RUB exchange rate (+11%/-11%) Change in EUR to RUB exchange rate (+12.5%/-12.5%) Change in JPY to RUB exchange rate (+12.7%/-12.7%)	664 20,598 7,866	(664) (20,598) (7,866)
	2016 Increase in the currency exchange rate	2016 Decrease in the currency exchange rate
Change in USD to RUB exchange rate (+20%/-20%) Change in EUR to RUB exchange rate (+20%/-20%) Change in JPY to RUB exchange rate (+25%/-25%)	1,149 72,494 71,975	(1,149) (72,494) (71,975)

JSC RN Bank

Notes to 2017 financial statements

(thousands of Russian rubles)

19. Risk management (continued)

19.3 Market risk (continued)

The table below discloses the Bank's currency risk exposure as at 31 December 2017 and 2016. Currency risk is limited and controlled based on the balance between open current position and the Bank's equity. This ratio cannot exceed 10% for each foreign currency and 20% of overall amount of open positions.

			2017					2016		
	RUB	USD (RUB equivalent)	EUR (RUB equivalent)	JPY (RUB equivalent)	Total	RUB	USD (RUB equivalent)	EUR (RUB equivalent)	JPY (RUB equivalent)	Total
Assets	-	7	7	,		-	,	7	,	
Cash and cash equivalents	7,406,831	6,035	4,610	96,205	7,513,681	1,950,466	5,745	16,965	79,889	2,053,065
Obligatory reserve with the										
CBR	390,249	_	_	_	390,249	29,397	_	_	_	29,397
Amounts due from credit										
institutions	_	_	_	_	_	2,971,527	_	_	_	2,971,527
Derivative financial instruments	(4,683,127)	_	4,889,073	_	205,946	(1,799,407)	_	1,936,150		136,743
Loans to customers	66,619,003	_	_	_	66,619,003	53,136,067	_	_	_	53,136,067
Investment securities available										
for sale	595,935	_	_	_	595,935	202,703	_	_	_	202,703
Other assets	71,727				71,727	70,571				70,571
Total assets	70,400,618	6,035	4,893,683	96,205	75,396,541	56,561,324	5,745	1,953,115	79,889	58,600,073
Liabilities										
Amounts due to the CBR	_	_	_	_	_	_	_	_	_	_
Amounts due to credit										
institutions	24,509,772	_	10,349,851	_	34,859,623	14,412,985	_	13,421,258	_	27,834,243
Derivative financial liabilities	12,944,991	_	(5,620,950)	(5,741,678)	1,582,363	24,682,024	_	(11,830,614)	(9,753,936)	3,097,474
Debt securities issued	15,447,150	_	_	_	15,447,150	5,255,000	_	_	_	5,255,000
Amounts due to customers	6,927,491	_	_	5,775,943	12,703,434	3,636,559	_	_	9,545,925	13,182,484
Other liabilities	396,838				396,838	375,971				375,971
Total liabilities	60,226,242	_	4,728,901	34,265	64,989,408	48,362,539		1,590,644	(208,011)	49,745,172
Net balance sheet position	10,174,376	6,035	164,782	61,940	10,407,133	8,198,785	5,745	362,471	287,900	8,854,901

Not sensitive

(thousands of Russian rubles)

19. Risk management (continued)

19.4 Interest rate risk

Interest rate risk is the risk of financial losses due to unfavorable changes in interest rates. The Bank's net interest income and the market value of assets and liabilities that are sensitive to changes in interest rates may be subject to interest rate risk.

The Bank applies the method of interest rate assessment in accordance with the Procedure for Preparation and Submission of Reporting Forms 0409127 *Information on Interest Rate Risk* provided for by CBR Ordinance No. 4212-U *Concerning the List, Forms and Procedure for Preparation and Presentation of Reporting Forms of Credit Institutions to the Central Bank of the Russian Federation* of 24 November 2016. The Bank includes all balance sheet financial instruments sensitive to the changes in interest rate and off balance sheet financial instruments (derivative financial instruments) which are not subject to total interest rate risk assessment in accordance with Regulation No. 511-P of 3 December 2015, as well as financial instruments entered into to hedge the interest rate risk that meet hedge classification criteria of IAS 39 *Financial Instruments: Recognition and Measurement.*

31 December 2017	Less than 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	More than 1 year	to changes in interest rate	
Total balance sheet assets and off-balance sheet claims Total balance sheet	14,589,800	29,613,659	18,915,304	18,633,540	35,256,334	3,983,135	120,991,772
liabilities and off-balance sheet obligations	12,734,449	18,715,146	28,829,275	28,331,688	27,739,249	18,949,095	135,298,902
Accumulated gap	1,855,351	10,898,513	(9,913,971)	(9,698,148)	7,517,085	x	x
Gap ratio (accumulated relative gap, cumulative total) Change in net interest income:	1.17	1.42	1.06	0.94	x	х	x
+200 basis points -200 basis points	35,560 (35,560)	181,635 (181,635)	(123,925) 123,925	(48,491) 48,491	X X	x x	x x
Time ratio	0.9583	0.8333	0.625	0.25	x	X	x
31 December 2016	Less than 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	More than 1 year	Not sensitive to changes in interest rate	
Total balance sheet assets and off-balance sheet claims Total balance sheet liabilities and off-balance sheet obligations	7,409,411 6,059,547	13,876,867 18,310,805	6,564,749 17,360,746	10,487,098	29,502,365 35,250,120	2,066,749	69,907,239 117,402,623
Accumulated gap	1,349,864	(4,433,938)	(10,795,997)	(13,155,754)	(5,747,855)	x	x
Gap ratio (accumulated relative gap, cumulative total) Change in net interest income:	1.28	0.88	0.67	0.59	х	×	х
+200 basis points -200 basis points	25,871 (25,871)	(73,896) 73,896	(134,950) 134,950	(65,779) 65,779	X X	x x	x x
Time ratio	0.9583	0.8333	0.625	0.25	x	x	x

The tables below summarizes the impact on the statement of profit or loss and equity of stress-testing scenarios of the assumed increase or decrease in interest rates by 200 basis points. Negative amounts in the table reflect a potential net reduction in the statement of financial results or equity, while positive amounts reflect net potential increase.

For 2017, the Bank used a 0.5% change in RUB interest rate, 0.25% change in EUR interest rate and 0.25% change in JPY interest rate.

For 2016, the Bank used a 2% change in RUB interest rate, 0.12% change in EUR interest rate and 0.12% change in JPY interest rate.

19. Risk management (continued)

19.4 Interest rate risk (continued)

Analysis of the effect of interest rate risk on profit before tax and equity of the Bank

1 January 2018	RUB	USD	EUR	JPY	Total
Increase in interest rate Decrease in interest rate	25,967 (25,967)	_ _	(7,078) 7.078	(308) 308	18,581 (18,581)
1 January 2017	RUB	USD	EUR	JPY	Total
Increase in interest rate Decrease in interest rate	294,134 (294,134)	_	(28,454) 28,454	(4,120) 4.120	261,561 (261,561)

19.5 Operational risk

Operational risk is one of the main risks inherent to the Bank's operations. Operational risk is the risk of losses resulting from inconsistency with the nature and scope of the Bank's business and/or non-compliance with applicable legislation of internal practices and procedures of banking and other transactions, their breach by the employees of the Bank and/or other persons (through inadvertent or deliberate actions or omission to act), inappropriate (insufficient) functionalities (specifications) of IT and other systems applied by the Bank and/or their failures (malfunctions), or ensuing from the effect of external events.

The Bank's regulation for operational risk management and control involves prevention of operational risk and identification of new operational risks arising in the course of the Bank's activities and also develops procedures to identify, evaluate and prevent these risks.

The Bank manages its operational risk in accordance with CBR Letter No. 76-T of 24 May 2005 *On Organizing the Management of Operational Risks in Credit Institutions* and recommendations of the Basel Committee on banking supervision.

Operational risk management system is based on principle of segregating powers and duties among all levels of the Bank's Management.

The Bank assesses operational risk in accordance with CBR Regulation No. 346-P of 3 November 2009 On the Procedure for Calculating Operational Risk Exposure.

The Internal Control, Operational Risks and Compliance Committee considers a report on operational risk level on a quarterly basis, including operational risk management reviews, first level control results, identified instances of the operational risk, results of the BC/DR plan testing, an action plan developed based on the results of the BC/DR plan testing, incidents in the Bank's information systems, and other issues.

Information on the identified instances of external fraud, respective measures taken, a number of fraud instances prevented by the Bank, statistics on the customer requests, their reasons and respective measures taken are considered at the meetings of the Operating Committee of the Bank's Management Board on a monthly basis.

The operational risk management strategy selected by the Bank determines that the Internal Control, Operational Risks and Compliance Committee and the Operating Committee of the Management Board should take primary responsibility for the timely management of operational risks.

Compliance with prudential ratios

In 2017 and 2016, the Bank complied with prudential ratios set by the CBR.

19.6 Liquidity risk

Liquidity risk is the risk that the Bank will be unable to meet its payment obligations or make current payments on instructions of its customers unless it will restructure its assets and/or urgently mobilize adequate funds for making such payments. Liquidity risk arises when the maturity of assets and liabilities does not match.

Liquidity management policy was developed in the Bank to ensure control over liquidity and meet its payment obligations in full and on a timely basis. The liquidity management policy is reviewed and approved by the Management Board.

19. Risk management (continued)

19.6 Liquidity risk (continued)

The liquidity management policy requires:

- Projecting cash flows by major currencies and considering the level of liquid assets necessary in relation thereto;
- Maintaining a diverse range of funding sources;
- Managing the concentration and profile of debts;
- Development of fund-raising plans using borrowed funds;
- Maintaining liquidity and funding contingency plans;
- Monitoring liquidity ratios against regulatory requirements.

The Treasury Department receives information from business units regarding the liquidity profile of their financial assets and liabilities and projected cash flows arising from projected future business. Then it provides for an adequate portfolio of short-term liquid assets to be maintained, largely made up of short-term funds in credit institutions and other inter-bank facilities, to ensure that sufficient liquidity is maintained within the Bank as a whole.

The daily liquidity position is monitored and regular liquidity stress testing under a variety of scenarios covering both normal and more severe market conditions is performed by the Treasury Department. Under the normal market conditions, liquidity reports covering the liquidity position are presented to senior management on a weekly basis. Any decisions on the liquidity management policy are taken by the Finance Committee and implemented by the Treasury. Summary of the report prepared by the Treasury is communicated to the Management of the Bank and the Board of Directors.

The liquidity position is assessed and managed by the Bank primarily on a standalone basis, based on certain liquidity ratios established by the CBR. As at 31 December, these ratios were as follows:

	2017, %	2016, %
N2 "Instant Liquidity Ratio" (assets receivable or realizable within one day /		
liabilities repayable on demand; statutory ratio ≥ 15%)	304.8	140.1
N3 "Current Liquidity Ratio" (assets receivable or realizable within 30 days /		
liabilities repayable within 30 days; statutory ratio ≥ 50%)	220.6	234.1
N4 "Long-Term Liquidity Ratio" (assets receivable in more than one year / sum of capital and liabilities repayable in more than one year; statutory		
ratio ≤ 120%)	87.6	77.8

Analysis of financial liabilities by remaining contractual maturities

The table below summarizes the maturity profile of the Bank's financial liabilities as at 31 December based on contractual undiscounted repayment obligations. Repayments which are subject to notice are treated as if notice were to be given immediately. However, the Bank expects that many customers will not request repayment on the earliest date the Bank could be required to pay and the table does not reflect the expected cash flows indicated by the Bank's deposit retention history.

31 December 2017	On demand and less than 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Later than 5 years	No maturity	Total
Liabilities							
Debt securities issued	260,712	_	1,158,164	18,122,281	_	_	19,541,157
Amounts due to credit							
institutions	4,638,117	6,150,582	18,592,466	6,764,140	_	_	36,145,305
Deliverable derivative							
financial instruments:	-	-	_	_	-	-	_
 Cash inflow 	(2,784,494)	(6,804)	(5,757,215)	(2,783,604)	_	_	(11,332,117)
 Cash outflow 	3,140,374	198,864	6,824,760	3,264,496	_	_	13,428,495
Amounts due to customers	2,469,535	40,223	10,693,363	_	_	_	13,203,120
Other financial liabilities	18,710	378,128			<u> </u>	-	396,838
Total financial liabilities	7,724,954	6,760,993	31,511,538	25,367,314		_	71,382,799

19. Risk management (continued)

19.6 Liquidity risk (continued)

31 December 2016	On demand and less than 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Later than 5 years	No maturity	Total
Liabilities							
Debt securities issued	260,700	_	260,700	7,085,723	_	_	7,607,123
Amounts due to credit institutions	_	6.042.911	10,658,432	12.320.919	_	_	29,022,261
Deliverable derivative		0,0 .=,0	.0,000,.02	,0_0,0.0			,,
financial instruments:	_	_	_	_	_	_	_
 Cash inflow 	(14,429)	(35,428)	(10,338,890	(10,994,708)	_	-	(21,383,455)
 Cash outflow 	169,833	686,508	12,657,272	13,478,643	-	-	26,993,278
Amounts due to customers	1,457,938	2,620	4,549,660	7,864,941	_	_	13,875,159
Other financial liabilities	30,029	345,942			<u> </u>	_	375,971
Total financial liabilities	1,905,093	7,042,553	17,787,175	29,755,517		_	56,490,338

Risks assumed by the Bank

As at 31 December 2017, the Bank had the following liquidity level:

	On demand						
	and less than	1 to	3 to	_ 1 to	Later than	No	
	1 month	3 months	12 months	5 years	5 years	maturity	Total
Assets							
Cash and cash equivalents	7,513,681	_	_	_	_	_	7,513,681
Obligatory reserve with the							
CBR	_	_	_	_	_	390,249	390,249
Derivative financial assets	(50,295)	(51,711)	288,498	19,454	_	_	205,946
Loans to customers	5,004,477	18,388,856	16,264,150	26,788,162	173,358	_	66,619,003
Investment securities							
available for sale	53,344	_	_	100,373	442,218	_	595,935
Property and equipment	_	_	_	_	_	15,973	15,973
Intangible assets	_	_	_	_	_	271,825	271,825
Income tax						22,008	22,008
Deferred income tax assets	-	_	_	_	_	1,130,974	1,130,974
Other assets	1,884	71,864	20,306	4,379	_	_	98,433
Total assets	12,523,091	18,409,009	16,572,954	26,912,368	615,576	1,831,029	76,864,027
Liabilities							
Debt securities issued	253,600	_	193,550	15,000,000	_	_	15,447,150
Amounts due to credit	200,000		100,000	10,000,000			10,441,100
institutions	4,613,684	5,935,206	17.782.832	6,527,901	_	_	34,859,623
Derivative financial	4,010,004	0,000,200	17,702,002	0,027,001			04,000,020
liabilities	336.971	189,349	887,656	168,387	_	_	1,582,363
Amounts due to customers	2,471,620	39,698	10,192,116	•	_	_	12,703,434
Other liabilities	19,224	870,348	791,989	42,473	_	_	1,724,034
Total liabilities	7,695,099	7,034,601	29,848,143	21,738,761			66,316,604
Total habilities		1,001,001					
Net position	4,827,992	11,374,408	(13,275,188)	5,173,607	615,576	1,831,029	10,547,423
Accumulated net position	4,827,992	16,202,400	2,927,211	8,100,818	8,716,394	10,547,423	

19. Risk management (continued)

19.6 Liquidity risk (continued)

As at 31 December 2016, the Bank had the following liquidity level:

	On demand						
	and less than		3 to	_ 1 to	Later than	No	
	1 month	3 months	12 months	5 years	5 years	maturity	Total
Assets							
Cash and cash equivalents	2,053,065	-	_	_	_	_	2,053,065
Obligatory reserve with the							
CBR	_	-	_	_	_	29,397	29,397
Amounts due from credit							
institutions	2,971,527	_	-	_	_	-	2,971,527
Derivative financial assets	8,311	128,432	_	_	_	_	136,743
Loans to customers	3,027,958	13,194,826	14,167,259	22,694,442	51,582	_	53,136,067
Investment securities							
available for sale	_	_	59,343	52,156	91,204	_	202,703
Property and equipment	_	_	_	_	_	18,533	18,533
Intangible assets	_	_	_	_	_	355,146	355,146
Income tax	_	_	_	_	_	120,225	120,225
Deferred income tax assets	-	_	_	_	_	864,603	864,603
Other assets	20,922	18,092	32,946	20,102	_	_	92,062
Total assets	8,081,783	13,341,350	14,259,548	22,766,700	142,786	1,387,904	59,980,071
Liabilities							
Debt securities issued	255,000	_	_	5,000,000	_	_	5,255,000
Amounts due to credit				-,,			-,,
institutions	_	5,883,378	10,228,094	11,722,771	_	_	27,834,243
Derivative financial		-,,-	-, -,	, ,			, ,
liabilities	155,392	776,572	1,380,841	784,669	_	_	3,097,474
Amounts due to customers	1,458,247	2,620	4,405,264	7,316,353	_	_	13,182,484
Other liabilities	235,201	1,013,419	576,305	61,687	_	_	1,886,612
Total liabilities	2,103,840	7,675,989	16,590,504	24,885,480	_	_	51,255,813
. O.a. Habilitios							
Net position	5,977,943	5,665,361	(2,330,957)	(2,118,779)	142,786	1,387,904	8,724,259
Accumulated net position	5,977,943	11,643,305	9,312,348	7,193,568	7,336,354	8,724,259	

19.7 Legal risk

Legal risk relates to the possibility that the Bank will incur financial losses, unbudgeted expenses or to the possibility that the budgeted income will be reduced as a result of the following:

- Non-compliance of organizational and administrative documentation of the Bank with laws, regulations and law enforcement practice;
- Ignorance of judicial and law enforcement practices;
- Weaknesses of the legal system (contradictory legislation, lack of regulation for certain issues arising in the course of the Bank's activities);
- ▶ Legal errors in operations (incorrect legal advice, improperly prepared internal documentation or agreements).

Legal risks inherent to the Bank's activities are as follows:

- Risks to perform transactions that are considered invalid in accordance with the applicable legislation of the Russian Federation;
- Risks to conclude agreements that may cause significant impairment of assets or growing liabilities of the Bank;
- Risks of unfavorable outcome of litigations involving the Bank;
- Risks arising from changes in applicable legislation and judicial practices pertaining to key business issues of the Bank.

The objective of legal risk management is to ensure sustainable growth of the Bank under its development strategy and compliance of its activities and products with legislative requirements and law enforcement practice.

19. Risk management (continued)

19.7 Legal risk (continued)

Key factors/events that can increase the influence and scope of the legal risk are as follows:

- ► Changes in legislation, regulators' requirements, judicial and law enforcement practices;
- Contradictory judicial and law enforcement practices, conflict of regulations;
- More complex financial instruments and strategies and/or adoption of new products and technologies.

In order to support decision-making process and ensure timely response to changes in the level of the legal risk, the Bank prepares standard reports on a timely basis on losses related to the legal risk, the level of legal risk management and the current status of activities to mitigate legal risk.

The level of the legal risk is compared with relevant data for previous reporting periods. Any significant deviations are analyzed to determine the reason for a sharp increase or decrease in the relevant indicator, and proposals to change bank processes are prepared, if necessary.

To manage the legal risk, the Bank applies internal rules for the approval and sign-off of legally significant documents. As regards its core activities, the Bank develops and uses standard contract templates as well as regularly monitors the effective legislation and promptly communicates key changes that are significant to the Bank to its management and personnel of the business units involved. The Bank has internal rules for the approval and sign-off of the Bank's responses to certain claims (complaints) made by its customers and requests submitted by state authorities. Moreover, the Bank has a process in place ensuring that new contracts that are significant to the Bank comply with effective legislation and that counterparties that are legal entities have due legal capacity. The overall law enforcement practice applicable to the Bank's operations is being established.

Current and potential claims against the Bank

The Bank makes a provision for potential litigation costs for non-credit related contingent liabilities, if the analysis of all circumstances and conditions shows a likelihood of more than 50% that the Bank will be claimed for non-fulfillment or improper fulfillment of obligations, including mandatory payments (such as litigation costs).

As at 1 January 2018, the provision for potential litigation costs for non-credit related contingent liabilities amounted to RUB 20,180 thousand.

As at 31 December 2017, the Bank had no uncovered risks relating to court proceedings that may impact the Bank's future financial and business performance.

19.8 Strategic risk

Strategic risk is a risk of losses which the Bank may incur as result of mistakes (deficiencies) in making decisions defining the Bank's strategy due to lacking or inadequate accounting for potential threats to the Bank's operations, insufficiently reasoned or incorrect determination of priority areas where the Bank can achieve competitive advantages, lack or insufficient resources required (financial, material and technical, etc.).

The Management Board formulates the development strategy of the Bank for a period from three to five years as well as a business plan for the current financial year, which are approved by the Board of Directors. The Management Board is informed on the business plan implementation for the current financial year on a monthly basis and the development strategy implementation on an annual basis.

The Management Board introduces respective amendments to the strategy and the business plan, if necessary, which are subsequently approved by the Board of Directors.

19.9 Reputational risk

The Bank has consistent corporate reputation, promotes positive image of the Bank, quality of its services and nature of its business in general, based on the actual operating results. The risk that the Bank may incur losses as a result of business reputation deterioration is assessed by the Management of the Bank as minimal.

19. Risk management (continued)

19.10 Country risk

Country risk (including non-payment risk) is a risk that the Bank may incur losses as a result of foreign counterparties (legal or individual persons) failing to meet their obligations or doing that improperly due to economic, political and social changes or because the currency of a monetary liability may be inaccessible to a counterparty due to specifics of the national legislation (irrespective of the counterparty's financial position).

The Bank is the resident in the Russian Federation and is operating in the Russian Federation.

The Bank engages in transactions with non-resident counterparties registered in the EU, the USA and Japan.

20. Fair value measurements

Fair value hierarchy

The Bank uses the following hierarchy for determining and disclosing the fair value of financial instruments by valuation technique:

- ▶ Level 1: quoted (unadjusted) prices in active markets for identical assets or liabilities;
- Level 2: other techniques for which all inputs which have a significant effect on the recorded fair value are observable, either directly or indirectly;
- Level 3: techniques which use inputs which have a significant effect on the recorded fair value that are not based on observable market data.

As at 31 December 2017, fair value hierarchy disclosures are as follows:

	Quoted prices in active markets	Significant observable inputs	Significant unobservable inputs	Total
A costs we convert at fair value	(Level 1)	(Level 2)	(Level 3)	าบเลา
Assets measured at fair value	505.005			FOF 00F
Investment securities available for sale	595,935	-	_	595,935
Derivative financial instruments		205,946		205,946
Total assets measured at fair value	595,935	205,946		801,881
Assets for which fair values are disclosed				
Cash and cash equivalents	_	7,513,681	_	7,513,681
Amounts due from credit institutions	_	- ,5 .5,55 .	_	-
Loans to customers	_	_	62,952,128	62,952,128
Other assets	_	_	71,727	71,727
Total assets for which fair values are disclosed		7,513,681	63,023,855	70,537,536
Liabilities measured at fair value				
Derivative financial instruments		1,582,363		1,582,363
Total liabilities measured at fair value		1,582,363		1,582,363
Liabilities for which fair values are disclosed				
Debt securities issued		15 100 510		1E 100 E10
Amounts due to credit institutions	_	15,198,518	34,847,081	15,198,518 34,847,081
Amounts due to credit institutions Amounts due to customers	_		12.703.434	12,703,434
	_	_	396,838	396,838
Other liabilities Total liabilities for which fair values are			330,030	330,030
disclosed		15,198,518	47,947,353	63,145,871

20. Fair value measurements (continued)

Fair value hierarchy (continued)

As at 31 December 2016, fair value hierarchy disclosures are as follows:

	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total
Assets measured at fair value Investment securities available for sale Derivative financial instruments	202,703	136,743	_ 	202,703 136,743
Total assets measured at fair value	202,703	136,743		339,446
Assets for which fair values are disclosed Cash and cash equivalents Amounts due from credit institutions Loans to customers Other assets Total assets for which fair values are disclosed	- - - - -	2,053,065 2,971,527 - - 5,024,592	51,776,034 70,571 51,846,605	2,053,065 2,971,527 51,776,034 70,571 56,871,197
Liabilities measured at fair value Derivative financial instruments		3,097,474		3,097,474
Total liabilities measured at fair value		3,097,474		3,097,474
Liabilities for which fair values are disclosed Debt securities issued Amounts due to credit institutions Amounts due to customers Other liabilities	- - - -	5,180,761 - - -	27,241,565 12,755,665 375,971	5,180,761 27,241,565 12,755,665 375,971
Total liabilities for which fair values are disclosed		5,180,761	40,373,201	45,553,962

Financial instruments not recorded at fair value in the statement of financial position

Set out below is a comparison by class of the carrying amounts and fair values of the Bank's financial instruments that are not carried at fair value in the statement of financial position. The table does not include the fair values of non-financial assets and non-financial liabilities.

	3	1 December 2	017	31 December 2016			
	Carrying amount	Fair value	Unrecognized gain/(loss)	Carrying amount	Fair value	Unrecognized gain/(loss)	
Financial assets							
Cash and cash							
equivalents	7,513,681	7,513,681	_	2,053,065	2,053,065	_	
Amounts due from credit							
institutions	_	_	_	2,971,527	2,971,527	_	
Loans to customers	66,619,003	62,952,128	(3,666,875)	53,136,067	51,776,034	(1,360,033)	
Other assets	71,727	71,727	_	70,571	70,571	_	
Total financial assets	74,204,411	70,537,536	(3,666,875)	58,231,230	56,871,197	(1,360,033)	
Financial liabilities							
Amounts due to credit							
institutions	34,859,623	34,847,081	12,542	27,834,243	27,241,565	592,678	
Amounts due to							
customers	12,703,434	12,703,434	_	13,182,484	12,755,665	426,819	
Debt securities issued	15,447,150	15,198,518	248,632	5,255,000	5,180,761	74,239	
Other liabilities	396,838	396,838		375,971	375,971		
Total financial liabilities	63,407,045	63,145,871	261,174	46,647,698	45,553,962	1,093,736	
Total unrecognized change in fair value			(3,405,701)			(266,297)	

20. Fair value measurements (continued)

Valuation techniques and assumptions

The following describes the methodologies and assumptions used to determine fair values for those financial instruments which are not already recorded at fair value in the financial statements.

Assets for which fair value approximates carrying value

For financial assets and financial liabilities that are liquid or having a short term maturity (less than three 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 specific maturity.

Financial assets and financial liabilities carried at amortized cost

The fair value of unquoted instruments, loans to customers, customer deposits, amounts due from credit institutions and amounts due to the CBR and credit institutions and other financial assets and liabilities, obligations under finance leases is estimated by discounting future cash flows using rates currently available for debt on similar terms, credit risk and remaining maturities.

21. Segment reporting

The Bank determined operating segments based on its organizational structure. The information on operating segments is presented in the same manner as the internal reporting is presented to the Management Board.

For the purposes of this disclosure, "operating segments" are determined by the Bank based on the definition specified in IFRS 8 *Operating Segments*.

For the management purposes, the Bank's activities are divided into three business segments:

- Corporate banking provision of financing to car dealers, maintenance of term deposits placed by corporate customers;
- ▶ Retail banking provision of loans to retail customers (car loans) and rendering of related financial services;
- In-house activities interbank lending, trading with securities, foreign currencies and derivative financial instruments, and other internal transactions.

The management monitors operating results separately for each business unit for the purpose of making decisions on the resource allocation and performance assessment. Transfer prices for transactions between operating segments are set on an arm's length basis in a manner similar to transactions with third parties.

Information on each segment is reviewed using the methods similar to those applied in making decisions on the resource allocation between segments and performance assessment.

The breakdown of the Bank's assets and liabilities by operating segment in 2017 and 2016 is shown in the table below.

	31 December 2017	31 December 2016
Assets		
Retail banking	46,406,450	40,533,320
Corporate banking	20,212,552	12,602,748
In-house activities	10,245,023	6,844,003
Total assets	76,864,025	59,980,071
Liabilities		
Retail banking	1,854,831	1,396,277
Corporate banking	1,208,082	113,543
In-house activities	63,253,692	49,745,993
Total liabilities	66,316,605	51,255,813

21. Segment reporting (continued)

The analysis of the Bank's income and expenses by segment for the year ended 31 December 2017 and 2016 is shown in the table below.

			2017					2016		
	Retail	Corporate	In-house	Reconcilia-		Retail	Corporate	In-house	Reconcilia-	
	banking	banking	activities	tion*	Total	banking	banking	activities	tion*	Total
Revenue Interest income Fee and	7,660,927	2,383,212	434,324	-	10,478,463	6,712,704	1,895,605	668,009	-	9,276,318
commission income	_	132,518	_	_	132,518	_	74,305	_	_	74,305
Total revenue	7,660,927	2,515,730	434,324		10,610,981	6,712,704	1,969,910	668,009		9,350,623
rotal revenue	1,000,021				10,010,001					
Expenses Interest										
expense Fee and commission	(4,072,104)	(1,216,023)	(735,682)	501,035	(5,522,774)	(3,777,264)	(1,052,798)	(1,095,227)	1,553,447	(4,371,842)
expense	(170,938)	_	_	_	(170,938)	(125,199)	_	_	_	(125,199)
Allowance for impairment	(457,454)	(542,296)	30,041	_	(969,709)	(416,688)	(44,879)	109,882	_	(351,685)
Non-interest expense/	(101,101)	(6.2,200)	00,011		(000,100)	(1.0,000)	(11,010)	.00,002		(601,600)
(income) Other	_	-	301,370	(501,035)	(199,665)	_	-	425,485	(1,553,447)	(1,127,962)
administrative expenses	(1,099,295)	(372,499)			(1,471,794)	(1,317,417)	(240,605)			(1,558,022)
Total expenses	(5,799,791)	(2,130,818)	(404,271)		(8,334,880)	(5,636,568)	(1,338,282)	(559,860)		(7,534,710)
Profit/(loss) before income tax										
expense	1,861,136	384,912	30,053	-	2,276,101	1,076,136	631,628	108,149	-	1,815,913
Income tax expense	(381,655)	(146,651)			(528,306)	(317,737)	(99,951)			(417,688)
Total net profit for the year	1,479,481	238,261	30,053		1,747,795	758,399	531,677	108,149		1,398,225

^{*} The differences relate to the effect of hedging transactions that did not pass hedge effectiveness test.

In 2017 and 2016, the Bank had no revenue from transactions with a single external customer or counterparty that would amount to 10% or more of its total revenue.

22. Related party disclosures

In accordance with IAS 24 Related Party Disclosures, parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions. In considering each possible related party relationship, attention is directed to the substance of the relationship, and not merely the legal form.

22.1. Transactions with the members of the Supervisory Board and the Management Board

The total compensations to the members of the Supervisory Board and the Management Board included in personnel expenses in 2017 and 2016 amounted to RUB 88,699 thousand and RUB 88,154 thousand, respectively.

22.2 Transactions with related parties

In accordance with IAS 24 *Related Party Disclosures*, parties are considered to be related if one party has the ability to control the other party, is under common control or can exercise significant influence over the other party in making financial or operational decisions.

The Bank entered into transactions with related parties as part of its normal business. There is no increased risk of arrears or other unfavorable events resulting from such transactions.

The Bank's related parties are as follows:

As a result of a share sale and purchase transaction, BARN B.V., a limited liability company (the Kingdom of the Netherlands) became the Bank's sole shareholder as at 30 August 2013. Ownership interest: 100.00%.

22. Related party disclosures (continued)

22.2 Transactions with related parties (continued)

The direct owners of the Bank are:

- ▶ UniCredit S.p.A., Italy 40%;
- ▶ Renault S.A., France 30%;
- ▶ Nissan Motor Co., Ltd., Japan 30%.

The shares above are indicated without taking into account the ownership of Renault S.A., France, in the share capital of Nissan Motor Co., Ltd., Japan, which was 43% as at 31 December 2017.

	31 December 2017	31 December 2016
Shareholders	BARN B.V.	BARN B.V.
Transactions with other related parties	AO UniCredit Bank RCI Banque S.A. Nissan Financial Services Co, Ltd. Renault Finance S.A. RNGM S.A. OOO Nissan Manufacturing RUS OOO RN Finance RUS Nissan Motor Acceptance Corporation CJSC Renault Russia DIAC AO NPF AVTOVAZ	AO UniCredit Bank RCI Banque S.A. Nissan Financial Services Co, Ltd. Renault Finance S.A. RNGM S.A. OOO Nissan Manufacturing RUS OOO RN Finance RUS Nissan Motor Acceptance Corporation CJSC Renault Russia DIAC AO NPF AVTOVAZ

The outstanding balances of, and gains and losses resulting from, transactions with related parties are presented below:

	31 December 2017		31 December 2016		
		Other related		Other related	
<u>-</u>	Shareholder	parties	Shareholder	parties	
Assets					
Cash and cash equivalents	_	13,447	_	57,950	
Loans to customers	_	222,052	_	159,581	
Financial assets at fair value through profit or		44.070		400 740	
loss	_	14,872 70,550	_	136,743 69,662	
Other assets				·	
Total assets		320,921		423,936	
Liabilities					
Amounts due to credit institutions	-	24,806,570	-	27,828,851	
Financial liabilities at fair value through profit or loss		1,182,076	_	2,681,101	
Amounts due to customers	_	7,958,969	_	11,215,174	
Other liabilities	_	6,008	_	4,737	
Other habilities					
Total liabilities		33,953,623		41,729,863	
Commitments and guarantees received	-	268,145	-	190,830	
_	20	2017		2016	
Interest income	_	2,012,453	_	1,793,852	
Interest expense	_	(1,670,136)	_	(2,544,786)	
Fee and commission income	_	107,025	_	72,899	
Fee and commission expense	_	(67,259)	_	(55,305)	
Result of operations with financial instruments	_	(1,467,876)	_	(3,327,537)	
Other operating income	_	1,498	_	1,258	
Other operating expenses	_	(398,772)	_	(51,340)	
Net gains/(losses) from foreign currencies	_	(400,291)	_	2,114,326	

23. Capital management

The Bank maintains an actively managed capital base to cover risks inherent in the business. The Bank's capital adequacy is monitored using the ratios established by the CBR.

The primary objective of capital management is monitoring compliance of the Bank's capital with external requirements and maintenance of robust credit ratings and capital ratios to ensure the Bank's operation and maximize shareholder value.

CBR capital adequacy ratio

Under the requirements set by the CBR, banks have to maintain a capital adequacy ratio of at least 8% of risk-weighted assets (the ratio is calculated in the statutory financial statements prepared in accordance with Russian accounting legislation).

	31 December 2017	31 December 2016
Core capital, main capital Additional capital	9,599,375 1,399,645	8,503,465
Total equity (capital)	10,999,020	8,503,465
Risk weighted assets (to determine core capital adequacy) Risk weighted assets (to determine main capital adequacy) Risk weighted assets	88,937,078 88,937,078 88,937,013	67,650,240 67,650,240 67,646,317
Core capital adequacy ratio, % (N1.1) (minimum is set at 4.5%) Main capital adequacy ratio, % (N1.2) (minimum is set at 6.0%) Equity (capital) adequacy ratio, % (N1.0) (minimum is set at 8.0%)	10.8% 10.8% 12.4%	12.6% 12.6% 12.6%

^{*} Amounts decreasing the item.

In 2017 and 2016, the Bank's operations complied with all externally imposed capital requirements.

24. Events after the reporting date

Based on recommendations of the Board of Directors of JSC RN Bank of 23 January 2018 on non-recurring increase in the share capital by RUB 3 billion in 2018, the Sole Shareholder of JSC RN Bank made a decision on 14 March 2018 to increase the share capital of the Bank by placing an additional issue of ordinary registered non-documentary shares for the total amount of RUB 3 billion through a private subscription in favor of BARN B.V., a private limited liability company that owns all voting shares of JSC RN Bank.

On 1 March 2017, the Russian Analytical Credit Rating Agency (ACRA) upgraded the Bank's credit rating to AA+ with a stable outlook.

Chairman of the Management Board Bruno Robert Louis Kintzinger

19 March 2018

Chief Accountant Darya Dolgorukova