Consolidated Financial Statements and Independent Auditor's Report For the Year Ended 31 December 2017

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Statement of Management's Responsibilities for the Preparation and Approval of the Consolidated Financial Statements for the Year Ended 31 December 2017

Management of AO UniCredit Bank is responsible for the preparation of the consolidated financial statements that present fairly the financial position of AO UniCredit Bank and its subsidiary (collectively – the "Group") as at 31 December 2017, and the related consolidated statements of comprehensive income for the year then ended, changes in equity and cash flows for the year then ended, and of significant accounting policies and notes to the consolidated financial statements (the "consolidated financial statements") in compliance with International Financial Reporting Standards ("IFRS").

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

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

Management is also responsible for:

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

The consolidated financial statements for the year ended 31 December 2017 were approved by the Supervisory Board of AO UniCredit Bank on 16 March 2018 based on the decision of Board of Management of AO UniCredit Bank dated 14 March 2018.

Chairman of the Board of Management

16 March 2018

G. Chernysheva Chief Accountant



ZAO Deloitte & Touche CIS 5 Lesnaya Street Moscow, 125047, Russia

Tel: +7 (495) 787 06 00 Fax: +7 (495) 787 06 01 deloitte.ru

INDEPENDENT AUDITOR'S REPORT

To the Shareholder and Supervisory Board of AO UniCredit Bank

Opinion

We have audited the consolidated financial statements of AO UniCredit Bank and its subsidiary (collectively – the "Group"), which comprise the consolidated statement of financial position as at December 31, 2017 and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2017, and its consolidated financial performance and its consolidated 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 Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with the International Ethics Standards Board for Accountants' *Code of Ethics for Professional Accountants* (the "IESBA Code") together with the ethical requirements that are relevant to our audit of the consolidated financial statements in the Russian Federation, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

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

Why the matter was determined to be a key audit matter

Impairment of loans to customers

We focused on this area because the management makes complex and subjective judgements over both the timing of recognition of impairment and the estimation of the amount of such impairment.

Impairment for certain part of loan portfolio to corporate customers is calculated on an individual basis. The remaining part of the corporate loan portfolio is assessed on an internal rating model basis, and the loan portfolio to retail customers is impaired on a collective basis.

In particular we focused on:

- the principal assumptions underlying the calculation of impairment for portfolios of loans, the integrity of the models to make those calculations and the application of adjustments to the results produced by those models;
- the principal assumptions underlying the calculation of discounted cash flows for loans for which impairment is identified on an individual basis;
- how impairment events that have not yet resulted in a payment default are identified and measured.

See Note 9 to the consolidated financial statements on pages 39-46 respectively.

How the matter was addressed in the audit

We assessed the design and implementation, and tested the operating effectiveness of relevant controls over management's processes for establishing and monitoring the levels of both specific and collective provisions, impairment data and calculations. These controls included those over the identification of which loans to customers were impaired and the calculation of the impairment provisions.

In addition, we examined a sample of loans, which had not been identified by management as potentially impaired and formed our own judgement as to whether that was appropriate including using external evidence in respect of the relevant counterparties.

Where impairment was individually calculated, we tested a sample of loans to ascertain whether the loss event (that is the point at which impairment is recognized) had been identified in a timely manner including, where relevant, how forbearance had been considered. Where impairment had been identified, we examined the forecasts of future cash flows prepared by management to support the calculation of the impairment, challenging the assumptions and comparing estimates to external evidence where available.

Where impairment was calculated on a modelled basis, we tested the integrity of those models and the data and assumptions used. Our work included the following:

- we compared the principal assumptions made with our own knowledge of industry practices and actual experience;
- we tested the integrity of the models used to calculate the impairment including, in some cases, rebuilding those models independently and comparing the results;
- we considered the potential effect on impairment of events which were not captured by management's models, and evaluated how management had responded to these by making further adjustments where appropriate.

In the certain cases, we formed a different view on impairment provisions from that of management, but in our view, the differences were within a reasonable range of outcomes in the context of the overall

Why the matter was determined to be a key audit matter

How the matter was addressed in the audit

loans and advances and the uncertainties are disclosed in the consolidated financial statements.

Valuation of derivative financial instruments and hedge accounting

The Group has a portfolio of derivative financial instruments, which are used for trading and hedging purposes, many of which are designated in hedge accounting relationships. We focused on this area because of the complexity of derivatives valuation and hedge accounting application. The application of hedge accounting under IAS 39 "Financial Instruments: Recognition and Measurement" ("IAS 39") requires that the Group values hedged items for hedged risks only and then accurately identifies all sources of hedge accounting ineffectiveness that arise.

In particular, we focused on:

- key relevant controls over derivative valuation and hedge accounting application;
- the model for valuation of derivative instruments;
- the assessment of hedge documentation, hedge relationship and hedge designation for compliance with the requirements of IAS 39;
- the assessment and measurement of hedge accounting effectiveness.

See Note 8 to the consolidated financial statements on pages 37-39.

We assessed the design and implementation, and tested the operating effectiveness of relevant controls over the valuation of derivative financial instruments and hedge accounting application.

We critically analysed the hedge documentation and compliance with the conditions for hedge accounting. We assessed the methodologies and models used in derivatives valuation, key judgements and assumptions made.

For selected significant financial instruments, we made our own valuations using independent source of information and compared the results to that of the Group.

We tested the Group's hedge accounting application, assessment of hedge effectiveness to determine whether there were any hedge relationships that should be discontinued as well as measurement of hedge ineffectiveness recognized in the income statement.

Overall, in our view, in the context of the inherent uncertainties, these valuations were within a reasonable range of outcomes and the hedge accounting requirements are met and appropriately reflected in the consolidated financial statements.

Information Technology systems and controls

We focused on this area because the Group's financial accounting and reporting systems are heavily dependent on complex information technology (the "IT") systems and the appropriate design and operating effectiveness of automated accounting procedures and technology-dependent manual controls. We also focused on post-migration processes, which were implemented by the Bank to assess and eliminate the deficiencies identified due to migration to the new IT systems in 2016.

We assessed and tested the design and operating effectiveness of the controls over the continued integrity of the IT systems that are relevant to financial accounting and reporting process. We examined the Group's IT system's governance and change management environment, in particular the controls over program development and changes, access rights to programs and data and IT operations, including compensating controls where required. We tested the postmigration process implemented for identifying and eliminating the deficiencies that occurred as a result of migration to the new IT systems in 2016. Where necessary we also carried out direct tests of certain

Why the matter was determined to be a key audit matter	How the matter was addressed in the audit			
	aspects of the security of the Group's IT systems including access management and segregation of duties.			
	The combination of the tests of the controls and the direct tests that we carried out gave us sufficient evidence to enable us to rely on the Group's IT systems for the purposes of our audit.			

Other Information

Management is responsible for the other information. The other information comprises the information included in the Annual report, but does not include the consolidated financial statements and our auditor's report thereon. The Annual report is expected to be made available to us after the date of this auditor's report.

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

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

When we read the Annual report, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

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

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

Those charged with governance are responsible for overseeing the Group's financial reporting process.

Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

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

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

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

We communicate with those charged with governance 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 those charged with governance 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 those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters.

Report on procedures performed in accordance with the Federal Law No. 395-1 "On Banks and Banking Activities" dated 2 December 1990

Management of the Group is responsible for compliance with the obligatory ratios established by the Bank of Russia (the "obligatory ratios"), as well as for compliance of the Group's internal control and risk management systems with the Bank of Russia (the "CBRF") requirements.

According to Article 42 of the Federal Law No. 395-1 "On Banks and Banking Activities" (the "Federal Law") in the course of our audit of the Group's annual financial statements for 2017 we performed procedures with respect to the Group's compliance with the obligatory ratios as at January 1, 2018 and compliance of its internal control and risk management systems with the CBRF requirements.

We have selected and performed procedures based on our judgment, including inquiries, analysis and review of documentation, comparison of the Group's policies, procedures and methodologies with the CBRF requirements, as well as recalculations, comparisons and reconciliations of numeric values and other information.

We report our findings below:

with respect to the Group's compliance with the obligatory ratios: the obligatory ratios as at January 1, 2018 were within the limits established by the CBRF.

We have not performed any procedures with respect to the Group's financial information other than those we considered necessary to express our opinion on whether the annual financial statements of the Group present fairly, in all material respects, the financial position of the Group as at December 31, 2017, its financial performance and its cash flows for 2017 in accordance with International Financial Reporting Standards.

- 2. with respect to compliance of the Group's internal control and risk management systems with the CBRF requirements:
 - in accordance with the CBRF requirements and recommendations as at December 31, 2017 the Group's internal audit department was subordinated and accountable to the Group's Supervisory Board and the Group's risk management departments were not subordinated or accountable to the departments undertaking the respective risks, the heads of the Bank's risk management and internal audit departments comply with qualification requirements established by the CBRF;
 - as at December 31, 2017, the Group had duly approved in accordance with the CBRF requirements and recommendations the internal policies regarding identification and management of significant risks, including credit, operating, market, interest rate, legal, liquidity, and reputational risks, as well as regarding performance of stress-testing;
 - as at December 31, 2017, the Group had a reporting system with regard to the Group's significant credit, operating, market, interest rate, legal, liquidity and reputational risks, and with regard to the Group's capital;
 - frequency and sequential order of reports prepared by the Group's risk management and internal audit departments in 2017 on management of credit, operating, market, interest rate, legal, liquidity and reputational risks were in compliance with the Group's internal policies; these reports included results of monitoring by the Group's risk management and internal audit departments of effectiveness of the Group's respective methodologies and improvement recommendations;
 - as at December 31, 2017, the authority of the Group's Supervisory Board and the Group's executive bodies included control over compliance with the risk limits and capital adequacy ratios established by the Group. In order to control effectiveness and consistency of application of the Group's risk management policies, during 2017 the Group's Supervisory Board and the Group's executive bodies have regularly discussed reports prepared by the risk management and internal audit departments and have considered proposed corrective measures.

We have carried out the procedures with respect to the Group's internal control and risk management systems solely to report on the findings related to compliance of the Group's internal control and risk-management systems with the CBRF requirements.

Nekhudov Engagement

19 March 2018

The Entity: AO UniCredit Bank

Licensed by the Central Bank of the Russian Federation on 22 December 2014, License #1,

OBMECTE

для аудиторских vaetyestavov

Primary State Registration Number: 1027739082106

Certificate of registration in the Unified State Register series 77 #. 007773325 of 19.08.2002, issued by Moscow Interdistrict Inspectorate of the Russian Ministry of Taxation

9, Prechistenskaya emb., Moscow, Russia 119034.

Audit Firm: ZAO "Deloitte & Touche CIS"

Certificate of state registration # 018.482, issued by the Moscow Registration Chamber on 30.10.1992.

Primary State Registration Number: 1027700425444

Certificate of registration in the Unified State Register series 77 No. 004840299 of 13.11.2002, issued by Moscow Interdistrict Inspectorate of the Russian Ministry of Taxation

Member of Self-regulated organization of auditors "Russian Union of auditors" (Association), ORNZ 11603080484.

Consolidated Statement of Financial Position as at 31 December 2017

(in thousands of Russian Roubles)

	Notes	31 December 2017	31 December 2016
ASSETS			
Cash and cash balances	5	30 202 650	58 588 565
Trading securities	6		
- held by the Group		20 064 838	1 154 603
- pledged under repurchase agreements		804 699	1 251 058
Amounts due from credit institutions	7	292 420 614	269 500 170
Derivative financial assets	8	37 985 906	41 257 596
Derivative financial assets designated for hedging	8	7 860 608	12 738 828
Changes in fair value of portfolio hedged items	8	2 661 127	1 695 189
Loans to customers	9	668 523 180	677 010 924
Investment securities:	10	000 020 200	0,, 010 51.
- available-for-sale	10		
- held by the Group		76 211 952	40 921 909
- pledged under repurchase agreements		1 254 314	19 704 611
- held-to-maturity		1 234 314	19 704 011
- held by the Group		29 937 423	30 704 604
		29 937 423	212 666
- pledged under repurchase agreements	10	4 000 170	
Fixed assets	12	4 909 170	5 207 034
Intangible assets	13	7 452 804	6 510 549
Current income tax assets	15	-	14 113
Other assets	15	5 852 338	5 777 354
TOTAL ASSETS		1 186 141 623	1 172 249 773
LIABILITIES			
Amounts due to credit institutions	16,19	85 426 996	152 108 660
Financial liabilities held for trading	7,9	26 399 813	4 344 152
Derivative financial liabilities	8	15 658 296	16 857 167
Derivative financial liabilities designated for hedging	8	10 649 841	12 338 707
Changes in fair value of portfolio hedged items	8	(1 140 107)	(146 303
Amounts due to customers	17	827 103 325	779 101 902
Debt securities issued	18	6 509 793	6 507 846
Deferred income tax liabilities	14	4 497 677	7 573 053
Current income tax liabilities		152 459	1 624 170
Other liabilities	15	10 650 121	10 265 514
TOTAL LIABILITIES		985 908 214	990 574 868
EQUITY			
Share capital	20	41 787 806	41 787 806
Share premium	_ - •	437 281	437 281
Cash flow hedge reserve		(268 860)	15 759
Revaluation reserve for available-for-sale securities		226 583	(559 841
Retained earnings		158 050 599	139 993 900
TOTAL EQUITY		200 233 409	181 674 905
TOTAL LIABILITIES AND EQUITY		1 186 141 623	1 172 249 773

M. Alekseev Chairman of the Board of Management

16 March 2018

G. Chernysheva / Chief Accountant

The accompanying notes on pages 12 to 80 are an integral part of these consolidated financial statements.

Consolidated Statement of Comprehensive Income for the Year Ended 31 December 2017 (in thousands of Russian Roubles)

	Notes	2017	2016
Interest income and similar revenues			
Loans to customers		58 529 921	67 969 146
Derivative financial instruments		26 950 793	22 888 291
Amounts due from credit institutions		9 862 610	11 634 977
Margin from derivative financial instruments designated for hedging	8	4 567 881 6 308 158	7 965 385
Trading and investment securities		6 308 158	6 996 042
		106 219 363	117 453 841
Interest expense and similar charges Amounts due to customers		(22 246 E04)	(20 201 262)
Derivative financial instruments		(33 346 504) (23 899 945)	(39 291 263) (20 958 490)
Amounts due to credit institutions		(7 000 865)	(10 175 531)
Debt securities issued		(712 421)	(1 928 718)
		(64 959 735)	(72 354 002)
Net interest income		41 259 628	45 099 839
Fee and commission income	23	10 006 243	9 944 134
Fee and commission expense	23	(3 003 777)	(3 967 626)
Net fee and commission income		7 002 466	5 976 508
Dividend income		2	4
Gains on financial assets and liabilities held for trading	22	1 633 637	2 147 321
Fair value adjustments in portfolio hedge accounting	8	(85 982)	(369 734)
Gains on disposal of:			
- loans - available-for-sale financial assets		650 708 1 206 050	99 294 233 863
OPERATING INCOME		51 666 509	53 187 095
Impairment on:			
- loans	9	(10 075 626)	(17 218 380)
- other financial transactions		(1 088 098)	(369 951)
NET INCOME FROM FINANCIAL ACTIVITIES		40 502 785	35 598 764
Personnel expenses	24	(8 849 268)	(8 747 579)
Other administrative expenses	24	(6 567 260)	(6 433 723)
Depreciation of fixed assets	12	(743 689)	(637 604)
Impaiment of fixed assets Amortization of intangible assets	12 13	(94 592) (1 340 754)	(1 222 OUE)
Other provisions	13	15 008	(1 223 895) (622 547)
Net other operating expenses		(207 777)	(343 056)
Operating costs		(17 788 332)	(18 008 404)
(Losses)/gains on disposal of fixed assets		(689)	11 686
PROFIT BEFORE INCOME TAX EXPENSE		22 713 764	17 602 046
Income tax expense	14	(4 657 065)	(3 578 795)
PROFIT FOR THE YEAR		18 056 699	14 023 251
OTHER COMPREHENSIVE INCOME Items that may be reclassified subsequently to profit and loss			
Cash flow hedge reserve – effective portion of changes in fair value, net of tax: - fair value changes	14	(290 251)	751 708
- reclassification adjustment relating to financial assets and liabilities designated for hedging disposed of in the year	14	5 632	29 591
Revaluation reserve for available-for-sale securities, net of tax:			
- fair value changes - reclassification adjustment relating to available-for-sale financial assets disposed of in the year	14 14	586 917 199 507	2 051 958 291 134
Other comprehensive income for the year, net of tax		501 805	3 124 391

baltman of the Board of Management

16 March 2018

G. Chernysheva

The accompanying notes of pages 12 course an integral part of these consolidated financial statements.

Consolidated Statement of Changes in Equity for the Year Ended 31 December 2017 (in thousands of Russian Roubles)

	Share capital	Share premium	Cash flow hedge reserve	Revaluation reserve for available- for-sale securities	Retained earnings	Total equity
1 January 2016	41 787 806	437 281	(765 540)	(2 902 933)	125 970 649	164 527 263
Total comprehensive income						
Profit for the year	-	-	-	-	14 023 251	14 023 251
Other comprehensive income						
Change in cash flow hedge reserve, net of tax (Note 14) Net change in revaluation reserve for	-	-	781 299	-	-	781 299
available-for-sale securities, net of tax (Note 14)	-	-	-	2 343 092	-	2 343 092
Total other comprehensive income	-	-	781 299	2 343 092	-	3 124 391
TOTAL COMPREHENSIVE INCOME	-	-	781 299	2 343 092	14 023 251	17 147 642
31 December 2016	41 787 806	437 281	15 759	(559 841)	139 993 900	181 674 905
1 January 2017	41 787 806	437 281	15 759	(559 841)	139 993 900	181 674 905
Total comprehensive income						
Profit for the year	-	-	-	-	18 056 699	18 056 699
Other comprehensive income						
Change in cash flow hedge reserve, net of tax (Note 14) Net change in revaluation reserve for	-	-	(284 619)			(284 619)
available-for-sale securities, net of tax (Note 14)	-	-	-	786 424		786 424
Total other comprehensive income	-	-	(284 619)	786 424	-	501 805
TOTAL COMPREHENSIVE INCOME	-	-	(284 619)	786 424	18 056 699	18 558 504
31 December 2017	41 787 806	437 281	(268 860)	226 583	158 050 599	200 233 409

M. Alekween Chairman of the Board of Management

16 March 2018

G. Chernysheva Chief Accountant

Consolidated Statement of Cash Flows for the Year Ended 31 December 2017 (in thousands of Russian Roubles)

	Notes	2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES			
Interest received		114 392 817	116 243 579
Interest paid		(82 693 914)	(81 879 165)
Fees and commissions received		10 239 523	10 347 433
Fees and commissions paid		(2 941 535)	(4 091 289)
Net receipts from trading securities		(165 783)	8 492
Net payments from derivatives and dealing in foreign currencies		(5 985 933)	(17 446 453)
Salaries and benefits paid		(7 393 810)	(7 301 010)
Other operating expenses paid		(6 160 109)	(5 352 150)
Cash flows from operating activities before changes in operating assets and liabilities		19 291 256	10 529 437
Net (increase) / decrease in operating assets			
Obligatory reserve with the CBR		(2 810 220)	(2 407 050)
Trading securities		(17 951 463)	1 233 616
Amounts due from credit institutions		(15 588 388)	14 812 462
		` ,	99 920 590
Loans to customers		(19 004 594)	
Other assets		151 740	(2 737 183)
Net (decrease) / increase in operating liabilities		(62 557 740)	(0.456.700)
Amounts due to credit institutions		(63 557 748)	(8 456 708)
Financial liabilities held for trading	7,9	22 055 661	4 344 152
Amounts due to customers		73 851 121	(33 527 471)
Other liabilities		2 575 426	3 667 077
Net cash (used in)/from operating activities before income tax		(987 209)	87 378 922
Income tax paid		(9 315 490)	(708 469)
Net cash from operating activities		(10 302 699)	86 670 453
CASH FLOWS FROM INVESTING ACTIVITIES			
Dividends received		2	4
Purchase of available-for-sale investment securities		(68 808 390)	(8 625 544)
Proceeds from redemption and sale of available-for-sale investment		(00 000 330)	(0 023 344)
securities		53 129 877	17 739 270
		33 129 677	
Purchases of held-to-maturity investment securities		1 020	(16 258 912)
Proceeds from sale of fixed and intangible assets		1 939	6 815
Purchase of fixed and intangible assets		(2 500 219)	(2 323 413)
Net cash used in investing activities		(18 176 791)	(9 461 780)
CASH FLOWS FROM FINANCING ACTIVITIES			
Redemption of bonds issued on maturity		-	(15 205 218)
Redemption of bonds issued under put option		-	(10 711 307)
Redemption of subordinated debt		-	(14 233 680)
Net cash used in financing activities		-	(40 150 205)
Effect of exchange rates changes on cash and cash balances		93 575	(1 200 716)
Net (decrease)/increase in cash and cash balances		(28 385 915)	35 857 752
CASH AND CASH BALANCES, beginning of the year	5	58 588 565	22 730 813
CASH AND CASH BALANCES, ending of the year	5	30 202 650	58 588 565

Charman of the Board of Management

G. Chernysheva Chief Accountant

16 March 2018

The accompanying notes or pages 12 to are an integral part of these consolidated financial statements.

Notes to the Consolidated Financial Statements (in thousands of Russian Roubles)

1. Principal activities

These consolidated financial statements include the financial statements of AO UniCredit Bank (hereinafter – the "Bank") and its subsidiary. AO UniCredit Bank and its subsidiary are hereinafter collectively referred to as the "Group".

The Bank (the former International Moscow Bank) was established in 1989 as a closed joint-stock company under the laws of the Russian Federation. The Bank operates under General Banking License of the Central Bank of Russia (hereinafter – the "CBR") for banking operations as well as the license of the CBR for operations with precious metals, both issued on 22 December 2014 for No.1. The Bank also possesses licences of the professional securities market participant for dealing, brokerage and depository activities issued by the Federal Securities Commission on 25 April 2003, as well as authorized to speak to the customs authorities as a guarantor. The Bank is a member of the state deposit insurance system in the Russian Federation.

As at 31 December 2017 the Group comprises the Bank, the leading operating entity of the Group, and LLC UniCredit Leasing, a leasing company as its subsidiary. LLC UniCredit Leasing owns 100% of the shares in ZAO Locat Leasing Russia. Both companies operate in the financial leasing industry on the local market.

The consolidated financial statements include the following subsidiary:

	Owners	ship, %		
Entities	2017	2016	Country	Industry
LLC UniCredit Leasing	100%	100%	Russia	Finance

As at 31 December 2017 the sole shareholder of the Group is UniCredit S.p.A.

The primary activities of the Group are deposit taking, lending, providing payments and settlement services, transactions with foreign currencies and securities and providing finance leases.

As at 31 December 2017 and 31 December 2016 the Bank has 13 branches and 11 representative offices throughout the Russian Federation and one representative office in the Republic of Belarus.

The Bank's registered legal address is 9, Prechistenskaya Embankment, Moscow, Russian Federation, 119034.

2. Significant accounting policies

Statement of compliance. These consolidated financial statements are prepared in accordance with International Financial Reporting Standards (hereinafter – "IFRS").

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

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

Basis of measurement. These consolidated financial statements are prepared on the historical cost basis except that financial instruments held for trading, available-for-sale assets and derivative financial instruments are stated at fair value. Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

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

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

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

Accounting standards. The Bank and its consolidated companies, registered in the Russian Federation, maintain their accounting records in accordance with Russian Accounting Standards (hereinafter – "RAS"). These consolidated financial statements have been prepared from the statutory accounting records and have been adjusted to conform to IFRS.

Presentation currency. These consolidated financial statements are presented in Russian Roubles ("RUB"). Amounts in Russian Roubles are rounded to the nearest thousand.

Principles of consolidation. These consolidated financial statements incorporate the financial statements of the Bank and entities controlled by the Bank. Control is achieved when the Bank:

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

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

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

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

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

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

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

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

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

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

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

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

The results and assets and liabilities of associates are incorporated using the equity method of accounting. Under the equity method, an investment in an associate is initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of the profit or loss and other comprehensive income of the associate. When the Group's share of losses of an associate exceeds the Group's interest in that associate (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate), the Group discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate.

An investment in an associate is accounted for using the equity method from the date on which the investee becomes an associate. On acquisition of the investment in an associate, any excess of the cost of the investment over the Group's share of the net fair value of the identifiable assets and liabilities of the investee is recognised as goodwill, which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of the investment, after reassessment, is recognised immediately in profit or loss in the period in which the investment is acquired.

Unrealised gains resulting from transactions with associates are eliminated against the investment in the associates. Unrealised losses are eliminated in the same way as unrealised gains except that they are only eliminated to the extent that there is no evidence of impairment.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

Financial assets

Initial recognition. Financial assets in the scope of International Accounting Standard 39 Financial Instruments: Recognition and Measurement are classified as either financial assets at fair value through profit or loss, loans and receivables, held-to-maturity investments, or available-for-sale financial assets, as appropriate. When financial assets are recognised initially, they are measured at fair value, plus, in the case of financial assets not at fair value through profit or loss, directly attributable transaction costs. The Group determines the classification of its financial assets upon initial recognition. Derivative financial instruments and financial instruments designated as at fair value through profit or loss upon initial recognition are not reclassified out of at fair value through profit or loss category. Financial assets that would have met the definition of loan and receivables may be reclassified out of the fair value through profit or loss or available-for-sale category if the entity has an intention and ability to hold it for the foreseeble future or until maturity. Other financial instruments may be reclassified out of fair value through profit or loss category only in rare circumstances. Rare circumstances arise from a single event that is unusual and highly unlikely to recur in the near term.

The Group recognises financial assets and liabilities on its consolidated statement of financial position when it becomes a party to the contractual provisions of the instrument. All regular way purchases of financial assets and liabilities are recognised at the settlement date.

Financial instruments at fair value through profit or loss. Financial instruments at fair value through profit or loss are financial assets or liabilities that are:

- Acquired or incurred principally for the purpose of selling or repurchasing in the near term;
- Part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking;
- Derivative financial instruments (except for derivative financial instruments that are designated and effective hedging instruments); or,
- Upon initial recognition, designated by the Group as at fair value through profit or loss.

The Group designates financial assets and liabilities at fair value through profit or loss where either:

- The assets or liabilities are managed and evaluated on a fair value basis;
- The designation eliminates or significantly reduces an accounting mismatch which would otherwise arise; or
- The 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 held for trading are recognised in profit or loss.

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

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

Loans and receivables. Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, other than those that the Group:

- Intends to sell immediately or in the near term;
- Upon initial recognition designates as at fair value through profit or loss;
- Upon initial recognition designates as available-for-sale; or,
- May not recover substantially all of its initial investment, other than because of credit deterioration.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

Such assets are carried at amortised cost using the effective interest method. Gains and losses are recognised in profit or loss when the loans and receivables are derecognised or impaired, as well as through the amortisation 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 three preceding categories. After initial recognition available-for-sale financial assets are measured at fair value with gains or losses being recognised as other comprehensive income in equity until the investment is derecognised or until the investment is determined to be impaired at which time the cumulative gain or loss previously reported in equity is included in profit or loss. Interest income calculated using the effective interest method is recognised in profit or loss.

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

Determination of fair value. 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, regardless of whether that price is directly observable or estimated using another valuation technique. The fair value for financial instruments traded in an active market at the reporting date is based on their quoted market price or dealer price quotations. If a quoted market price is not available, the fair value of the instrument is estimated using valuation techniques with a maximum use of market inputs. Such valuation techniques include reference to recent arm's length market transactions, 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.

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 related rate at the reporting date for an instrument with similar terms and conditions. Where pricing models are used, inputs are based on market related measures at the reporting date.

The fair value of derivatives that are not exchange-traded is estimated at the amount that the Group 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.

Offsetting. Financial assets and financial liabilities are offset and the net amount is reported in the consolidated statement of financial position when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or to realise the asset and settle the liability simultaneously. Income and expense is not offset in the consolidated statement of comprehensive income unless required or permitted by any accounting standard or interpretation, and as specifically disclosed in the accounting policies of the Group.

Cash and cash balances. The Group considers cash and nostro accounts with the CBR to be cash and cash balances. The obligatory reserve deposit with the CBR is not considered to be in this category due to restrictions on its availability.

Obligatory reserve with the CBR. Obligatory reserve with the CBR represent obligatory reserve deposits with the CBR, which are not available to finance the Group's day-to-day operations.

Derivative financial instruments. In the normal course of business, the Group enters into various derivative financial instruments including futures, forwards, interest rate swaps and cross-currency interest rate swaps. Such financial instruments are held for trading and are 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, except for derivatives designated for hedging, are included in profit or loss as gains or losses on financial assets and liabilities held for trading.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

The Group books the credit risk of the counterparty as a fair value adjustment for those over-the-counter derivative trades, where master netting agreement exist. Credit risk expressed in the form of credit value adjustment (hereinafter – "CVA") and debit value adjustment (hereinafter – "DVA") is determined on a portfolio basis with the counterparty. Determining CVA/DVA on a net portfolio basis has resulted in adjustments booked individually for derivative financial assets and derivative financial liabilities held for trading (see Note 8 for details).

Hedge accounting. In hedge accounting, the Group distinguishes between cash flow hedges and fair value hedges. To qualify for hedge accounting in accordance with IAS 39, hedges must be highly effective. Derivatives used for hedging purposes are measured at fair value in the consolidated statement of financial position.

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

Also 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 risk in the hedged item. Hedges are formally assessed for effectiveness on monthly basis. A hedge is regarded as highly effective if the changes in the fair value of cash flows attributable to the hedged risk are expected to offset in a range of 80% to 125% during the hedging period.

Where a derivative is designated as a hedge of the variability in cash flows attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction that could affect profit or loss, the effective portion of changes in the fair value of the derivative is recognised as other comprehensive income in equity. The amount recognised in equity is removed and included in profit or loss in the same period as the hedged cash flows affect profit or loss. Any ineffective portion of changes in the fair value of the derivative is recognised immediately in profit or loss.

If the derivative expires or is sold, terminated, or exercised, or no longer meets the criteria for cash flow hedge accounting, or the designation is revoked, hedge accounting is discontinued and the amount recognised in equity remains in equity until the forecast transaction affects profit or loss. If the forecast transaction is no longer expected to occur, hedge accounting is discontinued and the balance in equity is recognised immediately in profit or loss.

Fair value hedge is defined as a hedge of the exposure to changes in fair value of a recognised asset or liability that is attributable to a particular risk and could affect profit or loss. In a fair value hedge assets or liabilities are hedged against future fair value changes, if those changes affect the Group's results and are caused by a determinable risk. The hedging instrument is stated at its fair value, and any gains or losses on the hedging instrument are recognised in profit or loss as fair value adjustments in portfolio hedge accounting. Gains and losses which are attributable to the hedged risk adjust the carrying value of the hedged item. Changes in the fair value of portfolio hedged items are presented separately in the consolidated statement of financial position and recognized in the consolidated statement of comprehensive income as fair value adjustments in portfolio hedge accounting.

Credit risk expressed in the form of CVA and DVA is also incorporated in the calculation of the fair value of derivative financial assets and derivative financial liabilities designated for hedging (see Note 8 for details).

Repurchase and reverse repurchase agreements and securities lending. Repurchase and reverse repurchase agreements are utilized by the Group as an element of its treasury management and trading business. These agreements are treated as secured financing transactions. Securities sold under repurchase agreements are retained in the consolidated statement of financial position and, in case the transferee has the right by contract or custom to sell or repledge them, reclassified as securities pledged under repurchase agreements. The corresponding liability is presented within amounts due to credit institutions or customers. Securities purchased under agreements to resell ("reverse repo") are recorded as amounts due from credit institutions or loans to customers, as appropriate. The difference between sale and repurchase price is treated as interest and accrued over the life of repurchase agreements using the effective interest method.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

Securities lent to counterparties are retained in the consolidated statement of financial position. Securities borrowed are not recorded in the consolidated statement of financial position, unless they are sold to third parties, in which case the purchase and sale are recorded within net gains or losses from trading securities in profit or loss. The obligation to return them is recorded at fair value as a trading liability.

Securities purchased under agreements to resell ("reverse repo") and then sold under repurchase agreements are not recorded in the consolidated statement of financial position.

Borrowings. Financial instruments or their components are classified as liabilities, where the substance of the contractual arrangement results in the Group 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 its own equity instruments. Such instruments include amounts due to credit institutions, amounts due to customers, subordinated debt and debt securities issued. After initial recognition, borrowings are subsequently measured at amortised cost using the effective interest method. Gains and losses are recognised in profit or loss when the borrowings are derecognised as well as through the amortisation process.

If the Group purchases its own debt, it is removed from the consolidated statement of financial position and the difference between the carrying amount of the liability and the consideration paid is recognised in profit or loss.

Leases

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

When the Group enters into finance lease as a lessor the present value of lease payments are recognised as loans to customers at the amount of the Group's net investment in the leases. Finance lease income is allocated to accounting periods so as to reflect a constant periodic rate of return on the Group's net investment outstanding in respect of the leases.

Operating lease. Where the Group is the lessee in a lease agreement where the lessor does not transfer substantially all of the risks and rewards incidental to ownership of the asset, the arrangement is accounted for as an operating lease. The leased asset is not recognised in the consolidated financial statements, and lease payments are recognised in profit or loss on a straight-line basis over the period of the lease.

When an operating lease is terminated before the lease period has expired, any payment required to be made to the lessor by way of penalty is recognised as an expense in the period in which termination takes place.

Impairment of financial assets. The Group assesses at each reporting date 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 has 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 reorganisation 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.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

Amounts due from credit institutions and loans to customers. For amounts due from credit institutions and loans to customers carried at amortised cost, the Group first assesses individually whether objective evidence of impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the Group determines that no objective evidence of impairment exists for an individually assessed financial asset, whether 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, recognised are not included in a collective assessment of 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 the loss is recognised 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 together with the associated allowance are written off when there is no realistic prospect of future recovery and all collateral has been realised or has been transferred to the Group. If, in a subsequent year, the amount of the estimated impairment loss increases or decreases because of an event occurring after the impairment was recognised, the previously recognised impairment loss is increased or reduced by adjusting the allowance account. If a write-off is later recovered, the recovery is credited to the allowance account in profit or loss.

The Group estimates impairment for loans to corporate customers based on the following approach:

- For exposures for which no identifications of impairement has been identified on an individual basis, the calculation is based on portfolio (statistical) assessment which takes into account historical loss experience, probability of default and loss given default.
- For impaired exposures the calculation is done on individual assessment and is based on the analysis of discounted future cash flows.

The Group estimates impairement for loans to retails customers based on portfolio (statistical) assessment which takes into account historical loss experience for each type of loans, probability of default and loss given default.

The present value of the estimated future cash flows is discounted at the financial asset's original effective interest rate. If a loan has a variable interest rate, the discount rate for measuring any impairment loss is the current effective interest rate.

The calculation of the present value of the estimated future cash flows of a collateralised financial asset reflects the cash flows that may result from foreclosure less costs for obtaining and selling the collateral. For purposes of impairment calculation the Group takes into account liquid collateral, reduced by haircut for certain type of collateral.

Held-to-maturity financial investments. For held-to-maturity investments the Group assesses individually whether there is objective evidence of impairment. If there is objective evidence that an impairment loss has been incurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows. The carrying amount of the asset is reduced and the amount of the loss is recognised in profit or loss.

If, in a subsequent year, the amount of the estimated impairment loss decreases because of an event occurring after the impairment was recognised, any amounts formerly charged are credited to profit or loss.

Available-for-sale financial investments. For available-for-sale financial investments, the Group assesses at each reporting date whether there is objective evidence that an investment or a group of investments is impaired.

Impairment losses on available-for-sale financial assets are recognised by transferring the cumulative loss that is recognised in other comprehensive income to profit or loss as a reclassification adjustment.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

The cumulative loss that is reclassified from other comprehensive income to profit or loss is the difference between the acquisition cost, net of any principal repayment and amortisation, and the current fair value, less any impairment loss previously recognised in profit or loss. Changes in impairment provisions attributable to time value are reflected as a component of interest income.

In the case of debt instruments classified as available-for-sale, impairment is assessed based on the same criteria as financial assets carried at amortised cost. Future interest income is based on the reduced carrying amount and is accrued using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss. The interest income is recorded in profit or loss. If, in a subsequent year, the fair value of a debt instrument increases and the increase can be objectively related to an event occurring after the impairment loss was recognised in profit or loss, the impairment loss is reversed through profit or loss.

Renegotiated loans. Where possible, the Group seeks to restructure loans rather than to take possession of collateral. This may involve extending the payment arrangements and the agreement of new loan conditions. 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 impairment assessment, calculated using the loan's original effective interest rate.

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

Repossessed assets. In certain circumstances, assets are repossessed following the foreclosure on loans that are in default. Repossessed assets are measured at the lower of carrying amount and fair value less costs to sell.

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

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. For an asset that does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the cash-generating unit to which the asset belongs. An impairment loss is recognised when the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount.

All impairment losses in respect of non-financial assets are recognised 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 amortisation, if no impairment loss had been recognised.

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 derecognised where:

- The rights to receive cash flows from the asset have expired;
- The Group 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 Group either (a) has transferred substantially all the risks and rewards of the asset, or (b) has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

Where the Group 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 recognised to the extent of the Group'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 Group could be required to repay.

Financial liabilities. A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires.

Where an existing financial liability is replaced by another financial liability 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 recognised in profit or loss.

Taxation. Income tax comprises current and deferred tax. Income tax is recognised in profit or loss except to the extent that it relates to items of other comprehensive income or transactions with shareholders recognised directly in equity, in which case it is recognised within other comprehensive income or directly within equity.

The current income tax expense is calculated in accordance with the regulations of the Russian Federation and of the regions in which the Group has offices, or where its branches, subsidiaries and associates are located. Current tax expense is the expected tax payable on the taxable income for the year, using tax rates enacted or substantially enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred income taxes are provided for all temporary differences arising between the tax bases of assets and liabilities and their carrying values 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.

The amount of deferred tax provided is based on the expected manner of realisation or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantially enacted at the reporting date. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefits will be realised.

A deferred tax asset is recorded only to the extent that it is probable that taxable profit will be available against which the deductible temporary differences can be utilised. Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realised, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

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

There are various operating taxes in the Russian Federation that are assessed on the Group's activities. These taxes are included as a component of other administrative expenses in the consolidated statement of comprehensive income.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

Fixed assets. Fixed assets are carried at cost, excluding the costs of day-to-day servicing, less accumulated depreciation and any accumulated impairment. Depreciation of an asset begins when it is available for use. Depreciation is calculated on a straight-line basis over the following estimated useful lives:

	Years
Buildings	20-30
Furniture and fixtures	3-5
Computer equipment	3
Leasehold improvements	lesser of the useful life of the asset and period of lease
Other fixed assets	3-5

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

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

Intangible assets. Intangible assets include licenses and computer software. Licenses are stated at historical cost net of accumulated amortisation and any accumulated impairment losses. Amortisation is provided so as to write down the cost of an asset on a straight-line basis over its estimated useful economic life. The useful life is currently assessed as not more than 10 years. In case of license obtaining with actual usage for a period of more than 10 years, the useful life is considered till the date, fixed in the contract.

Software development costs (relating to the design and testing of new or substantially improved software) are recognised as intangible assets only when the Group can demonstrate the technical feasibility of completing the software so that it will be available for use or sale, its intention to complete and its ability to use the asset, how the asset will generate future economic benefits, the availability of resources to complete and the ability to measure reliably the expenditure during the development. Other software development costs are recognised as an expense as incurred. Computer software development costs recognised as intangible assets, as well as acquired computer software, are initially recorded at historical cost and are subsequently amortised using the straight-line method over their useful lives, but not exceeding a period of ten years.

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

Credit related commitments. In the normal course of business, the Group enters into credit related commitments, comprising undrawn loan commitments, letters of credit and guarantees, and provides other forms of credit insurance.

Financial guarantees are contracts that require the Group to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the terms of a debt instrument.

A financial guarantee liability is recognised initially at fair value net of associated transaction costs, and is measured subsequently at the higher of the amount initially recognised less cumulative amortisation or the amount of provision for losses under the guarantee. Impairment for credit-related commitments is recognized on exposures with customers, for which the probability of default is within the range from 50% to 100%.

Financial guarantee liabilities and provisions for other credit related commitment are included in other liabilities.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

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

Collateral. The Group obtains collateral in respect of customer liabilities where this is considered appropriate.

The collateral normally takes the form of a lien over the customer's assets and gives the Group a claim on these assets for both existing and future customer liabilities.

Other provisions. Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events, 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.

Retirement and other employee benefit obligations. The Group makes contributions to 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.

The Group also provides defined contribution pension coverage for employees. The coverage provided does not represent contributions into a separate legal entity, nor are its assets and liabilities segregated from the assets and liabilities of the Group. Contributions accrued by the Group during the period are included in profit or loss as personnel expenses, and related liabilities to employees are recorded within other liabilities.

Share capital. Ordinary shares are classified as equity. Any excess of the fair value of consideration received over the par value of shares issued is recognised as share premium.

Dividends are recognised 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 consolidated financial statements are authorised for issue.

Segment reporting. An operating segment is a component of a Group that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same Group); whose operating results are regularly reviewed by the chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and for which discrete financial information is available.

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

Recognition of income and expenses. Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Group and the revenue can be reliably measured.

Interest and similar income and expense. For all financial instruments measured at amortised 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 or 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 financial 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 Group 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.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

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 recognised using the original effective interest rate applied to the new carrying amount.

Fee and commission income. The Group 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:

<u>Fee income earned from services that are provided over a certain period of time.</u> Fees earned for the provision of services over a period of time are accrued over that period. These fees include commission income and asset management, custody and other management and advisory fees. 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 recognised as an adjustment to the effective interest rate on the loan.

<u>Fee income from providing transaction services.</u> Fees arising from negotiating or participating in the negotiation of a transaction for a third party – such as the arrangement of the acquisition of shares or other securities or the purchase or sale of businesses – are recognised on completion of the underlying transaction. Fees or components of fees that are linked to a certain performance are recognised after fulfilling the corresponding criteria.

Dividend income. Dividend income is recognised in profit or loss on the date when the dividend is declared.

Foreign currency translation. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency. Management determined the functional currency for all Group entities to be the RUB as it reflects the economic substance of the underlying events and circumstances of the Group. Transactions in foreign currencies are translated to the functional currency at the foreign exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency rate of exchange ruling at the reporting date. Gains and losses resulting from the translation of foreign currency transactions are recognised in profit or loss as gains or losses on financial assets and liabilities held for trading. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions. Differences between the contractual exchange rate of a transaction in a foreign currency and the CBR exchange rate on the date of the transaction are included in gains or losses on financial assets and liabilities held for trading.

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

	31 December 2017	31 December 2016
RUB/1 US Dollar	57.6002	60.6569
RUB/1 Euro	68.8668	63.8111

Amendments to IFRSs affecting amounts reported in the financial statements. In the current year, the Group has applied a number of amendments to IFRSs issued by the International Accounting Standards Board (IASB) that are mandatorily effective for an accounting period that begins on or after 1 January 2017.

Amendments to IAS 7 Disclosure Initiative. The Group has applied these amendments for the first time in the current year. The amendments require an entity to provide disclosures that enable users of financial statements to evaluate changes in liabilities arising from financing activities, including both cash and non-cash changes.

A reconciliation between the opening and closing balances of liabilities arising from financing activities is provided in note 18 and 28. Apart from the disclosure in note 18 and 28, the application of these amendments has had no impact on the Group's consolidated financial statements. Consistent with the transition provisions of the amendments, the Group has not disclosed comparative information for the prior period.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

Amendments to IAS 12 Recognition of Deferred Tax Assets for Unrealized Losses. The Group has applied these amendments for the first time in the current year. The amendments clarify how an entity should evaluate whether there will be sufficient future taxable profits against which it can utilize a deductible temporary difference.

The application of these amendments has had no impact on the Group's consolidated financial statements as the Group already assesses the sufficiency of future taxable profits in a way that is consistent with these amendments.

Annual Improvements to IFRSs - 2014-2016 Cycle. The Group has applied the amendments to IFRS 12 included in the Annual Improvements to IFRSs 2014-2016 Cycle for the first time in the current year. The other amendments included in this package are not yet mandatorily effective and they have not been early adopted by the Group.

IFRS 12 states that an entity need not provide summarised financial information for interests in subsidiaries, associates or joint ventures that are classified (or included in a disposal group that is classified) as held for sale. The amendments clarify that this is the only concession from the disclosure requirements of IFRS 12 for such interests.

The application of these amendments has had no effect on the Group's consolidated financial statements as none of the Group's interests in these entities are classified, or included in a disposal group that is classified, as held for sale.

New and revised IFRSs in issue but not yet effective. The Group has not applied the following new and revised IFRSs that have been issued but are not yet effective:

IFRS 9 Financial Instruments¹

IFRS 15 Revenue from Contracts with Customers (and the related

Clarifications)1

IFRS 16 Leases²

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

Transactions1

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

Associate or Joint Venture³

Amendments to IAS 40 Transfers of Investment Property¹

Amendments to IFRSs Annual Improvements to IFRS Standards 2014-2016 Cycle¹
IFRIC 22 Foreign Currency Transactions and Advance Consideration¹

- $1 \ {\hbox{Effective for annual periods beginning on or after 1 January 2018, with earlier application permitted.}$
- ${\small 2\ Effective\ for\ annual\ periods\ beginning\ on\ or\ after\ 1\ January\ 2019,\ with\ earlier\ application\ permitted.}$
- 3 Effective for annual periods beginning on or after a date to be determined.

IFRS 9 "Financial Instruments" highlights the following:

- introduces significant changes, compared to IAS 39, to classification and measurement of loans and debt instruments based on the "business model" and on the characteristics of the cash flows of the financial instrument (criteria SPPI - Solely Payments of Principal and Interests, hereinafter – "SPPI");
- requires the classification of the equity instruments at fair value either through profit or loss or through other comprehensive income. In this second case, unlike previous requirements for available for sale assets set by IAS 39, IFRS 9 has eliminated the request to recognize impairment losses and provide for, in case of disposal of the instruments, the gain or losses from disposal shall be recycled to other equity reserve and not to profit and loss accounts;

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

- introduces a new accounting model for impairment, based on (i) expected losses approach
 substituting the current approach based on the incurred losses, and (ii) will introduce the concept
 of "lifetime" expected losses, and consequently an anticipation and a structural increase of the
 provisioning with particular reference to credit losses;
- works on the hedge accounting model rewriting the rules for the designation of a hedge
 accounting relationship and for the verification of its effectiveness in order to achieve a stronger
 alignment between the hedge accounting treatment and the underlying risk management logic. It
 should be noted that the principle allows the entity to make use of the possibility to continue to
 apply IAS39 hedge accounting rules until the IASB has completed the project on definition of
 macro-hedging rules; and
- changes the accounting treatment of "own credit risk", in other words changes in the fair value of issued debt liabilities that are designated at fair value not attributable to changes of the own credit price. The new accounting standard requires these changes shall be recognized in a specific equity reserve, rather than to the income statement, as requested under IAS39, therefore removing a volatility source from the economic results.

Mirroring the main changes required by IFRS 9, the Group wide project has been organized through work-streams specifically:

- Classification and Measurement work-stream, aimed at reviewing the classification of the financial instruments according to new IFRS 9 criteria,
- Impairment work-stream, aimed at developing and implementing models and methodologies for impairment calculation.

The whole project is being developed with the involvement of all the relevant departments of the Bank and with an active involvement of Board of Management.

With reference to "Classification and Measurement" work-stream, the Group has:

- identified the criteria, based on the new business model and on the features of the associated contractual cash flows, for the classification of financial instruments in the new categories foreseen by the accounting standard;
- applied the criteria identified for the classification of the existing portfolio.

The analysis of the business model has been performed by mapping the business areas composing the Group and by attributing them a specific business model.

In this regard, a "held to collect" or "held to collect and sell" business model has been attributed to the business areas composing the banking portfolio of the Group in relation to the reasons why the instrument has been acquired or originated and to the expected turnover of financial instruments.

In this context, possible sales of financial instruments are considered as compliant with a "held to collect" business model in case of (i) securitization transactions that do not achieve the derecognition of the underlying loans, (ii) sales determined by adverse change in the credit risk of the counterparty, (iii) sales that are infrequent or not significant to be evaluated case by base.

A business model "other" has been assigned to the business areas composing the trading portfolio of the Group so to reflect the trading intent.

For the classification of financial assets in the new IFRS 9 categories, the analysis of the business model is complemented by the analysis of the contractual cash flows ("SPPI Test").

In this regard, the Group has developed processes and systems aimed at analyzing the portfolio of securities and loans so to assess whether the features of their contractual cash flows allows their measurement at amortized cost ("held to collect" portfolio) or at fair value through comprehensive income ("held to collect and sell" portfolio).

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

This analysis is performed either contract by contract or by clusters, defined on the basis of the features of the asset, and using a specific tool internally developed in order to analyze the feature of the contracts in comparison with IFRS 9 requirements.

In this context the result of the SPPI test is not affected by prepayment features with negative compensation embedded in the contract.

Equity instruments will be measured at fair value through profit or loss or comprehensive income depending on their features and the reasons for which they have been acquired.

Furthermore, specific adjustments have been developed on Probability of Default (hereinafter – "PD"), Loss Given Default (hereinafter – "LGD") and Exposure At Default (hereinafter – "EAD") parameters to compound the Expected Credit Loss (hereinafter – "ECL"), and a new model has been developed to assess the Stage Allocation on unimpaired assets, at transaction level, between Stage 1 and Stage 2.

The main difference between the two stages is referred to the time horizon which the ECL is expected to be calculated on. As a matter of fact, for Stage 1 transactions a "1 year" ECL is required, while on Stage 2 transactions a "Lifetime" ECL applies.

On PD, LGD and EAD specific adjustments are applied to parameters already calculated by exsisting models. The main adjustments are such to:

- introduce a "point in time" adjustment;
- include forward-looking information;
- extend the credit risk parameters in a multiyear perspective.

As for what concerns the lifetime PDs, the through-the-cycle PD curves, obtained by fitting the observed cumulated default rates, have been calibrated to reflect a point in time and forward-looking expectation about the portfolio default rates.

Recovery rate embedded in the through the cycle LGD have been adjusted to reflect the most recent recovery rate trend as well as expectation about future trend and discounted at the effective interest rate or its best approximation.

The lifetime EAD has been obtained by extending the 1 year managerial model and including expectation about future drawing levels.

The Expected Credit Loss derived from such adjusted parameters has been compounded also taking into consideration macroeconomic forecasts and applying multiple scenarios to the forward looking component so to offset the partial non linearity naturally embedded in the correlation between macroeconomic changes and the key components of the ECL. Specifically, the non-linearity effect has been incorporated by estimating an overlay factor to be directly applied to the portfolio ECL.

The process set up to include such macroeconomic multiple scenario is fully consistent with macroeconomic forecasts processes used in Unicredit Group for other risk relevant.

A key aspect deriving from the new model in compounding the final Expected Credit Loss is represented by the Stage allocation model, aimed to allocate credit transactions between Stage 1 and Stage 2 (Stage 3 being equivalent to Impaired assets), whereas Stage 1 mainly includes (i) newly originated exposures, (iii) exposures with "no significant deterioration in credit quality since initial recognition" or (iii) "low credit risk" exposures at the reporting date.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

The stage allocation assessment includes a combination of relative and absolute triggers. Main triggers include:

- the relative comparison, at transaction level, between the PD at origination and the PD at each reporting date, both calculated through internal models, with thresholds set in such a way to consider all the key variables of each transaction that could affect expectation about PD changes over time (e.g. age, maturity, level of PD at origination).
- absolute triggers such as backstops required by the regulation (i.e. 30 days past due)
- other internal relevant triggers (e.g. new classifications to Forborne).

Also impairment calculated on impaired assets has been adjusted as required by the new regulation, in order to include (i) adjustments on both collectively and individually assessed transactions and (ii) multiple scenarios applicable to this class of assets.

In this evaluation, also expected disposal scenarios are considered as far as Group non-performing assets strategy foresees the recovery of defaulted assets also through their transfer. For this purpose the recoverable amount of credit exposures will be determined at portfolio level by calculating a weighted average of the recoveries expected through the internal work-out process and the expected sale prices; both scenarios are weighted in accordance with the level of sales anticipated for the specific portfolio by the Non-Performing Asset strategy.

With reference to hedge accounting the Group opted to keep applying the existing hedge accounting requirements in IAS 39 for all hedge accounting until the IASB will complete its project on accounting for macro hedging.

With reference to the implementation of the methodological framework and tools described above in the daily operations the Group, in line with the project timeline, has designed the final IT architecture, and is finalizing the development of the organizational processes and procedures.

The Group plans to use the transitional relief allowed by the standard and will not publish comparatives figures in the 2018 financial reports.

At the date of first time application, the main impacts of IFRS 9 are expected to come from the application of the new model for impairment based on an expected losses approach, which is expected to cause an increase of write-downs made on financial assets (especially loans to customers), as well as the application of the new transfer logic between the different Stages provided for by the new standard. In particular, a greater volatility is expected to be generated in the financial results between different reporting periods due to the dynamic changes between different "Stages" of the financial assets recognized in the financial statements (especially between "Stage1", which will include the new positions originated as well as all performing loans, and "Stage2" which will include positions in financial instruments that have suffered a significant credit risk deterioration since initial recognition).

The effects arising from IFRS 9 adoption in term of impairment on Tier I capital can be preliminarily estimated up to 10% on amount of Tier I capital gross of tax effect. This effect is mostly driven by the introduction of lifetime ECL on credit exposures allocated in Stage 1 and 2.

With reference to "Classification and Measurement", no significant reclassifications of loans at fair value through profit or loss due to the characteristics of the cash flows (SPPI criterion) are expected. On the basis of actual business behavior debt securities category recognized as financial instruments measured at amortised costs was reestimated as having business model "held to collect and sell" on the date of the first time adoption of IFRS 9. The effect on Tier I capital can be preliminarily estimated as not significant.

IFRS 15 Revenue from Contracts with Customers. IFRS 15 establishes a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers. IFRS 15 will supersede the current revenue recognition guidance including IAS 18 *Revenue*, IAS 11 *Construction Contracts* and the related Interpretations when it becomes effective.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

The core principle of IFRS 15 is that an entity should recognise revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Specifically, the Standard introduces a 5-step approach to revenue recognition:

- Identify the contract with the customer;
- Identify the performance obligations in the contract;
- Determine the transaction price;
- Allocate the transaction price to the performance obligations in the contracts;
- Recognise revenue when (or as) the entity satisfies a performance obligation.

Under IFRS 15, an entity recognises revenue when or as a performance obligation is satisfied, i.e. when 'control' of the goods or services underlying the particular performance obligation is transferred to the customer. Far more prescriptive guidance has been added in IFRS 15 to deal with specific scenarios. Furthermore, extensive disclosures are required by IFRS 15.

In April 2017, the IASB issued *Clarifications to IFRS 15* in relation to the identification of performance obligations, principal versus agent considerations, as well as licensing application guidance.

IFRS 16 Leases. IFRS 16 introduces a comprehensive model for the identification of lease arrangements and accounting treatments for both lessors and lessees. IFRS 16 will supersede the current lease guidance including IAS 17 Leases and the related interpretations when it becomes effective.

IFRS 16 distinguishes leases and service contracts on the basis of whether an identified asset is controlled by a customer. Distinctions of operating leases (off balance sheet) and finance leases (on balance sheet) are removed for lessee accounting, and is replaced by a model where a right-of-use asset and a corresponding liability have to be recognised for all leases by lessees (i.e. all on balance sheet) except for short-term leases and leases of low value assets.

The right-of-use asset is initially measured at cost and subsequently measured at cost (subject to certain exceptions) less accumulated depreciation and impairment losses, adjusted for any remeasurement of the lease liability. The lease liability is initially measured at the present value of the lease payments that are not paid at that date. Subsequently, the lease liability is adjusted for interest and lease payments, as well as the impact of lease modifications, amongst others. Furthermore, the classification of cash flows will also be affected as operating lease payments under IAS 17 are presented as operating cash flows; whereas under the IFRS 16 model, the lease payments will be split into a principal and an interest portion which will be presented as financing and operating cash flows respectively.

In contrast to lessee accounting, IFRS 16 substantially carries forward the lessor accounting requirements in IAS 17, and continues to require a lessor to classify a lease either as an operating lease or a finance lease.

Furthermore, extensive disclosures are required by IFRS 16.

Amendments to IFRS 2 Classification and Measurement of Share-based Payment Transactions. The amendments clarify the following:

- 1. In estimating the fair value of a cash-settled share-based payment, the accounting for the effects of vesting and non-vesting conditions should follow the same approach as for equity-settled share-based payments.
- 2. Where tax law or regulation requires an entity to withhold a specified number of equity instruments equal to the monetary value of the employee's tax obligation to meet the employee's tax liability which is then remitted to the tax authority, i.e. the share-based payment arrangement has a 'net settlement feature', such an arrangement should be classified as equity-settled in its entirety, provided that the share-based payment would have been classified as equity-settled had it not included the net settlement feature.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

- 3. A modification of a share-based payment that changes the transaction from cash-settled to equity-settled should be accounted for as follows:
 - (a) the original liability is derecognised;
 - (b) the equity-settled share-based payment is recognised at the modification date fair value of the equity instrument granted to the extent that services have been rendered up to the modification date; and
 - (c) any difference between the carrying amount of the liability at the modification date and the amount recognised in equity should be recognised in profit or loss immediately.

The amendments are effective for annual reporting periods beginning on or after 1 January 2018 with earlier application permitted. Specific transition provisions apply. The management of the Group does not anticipate that the application of the amendments in the future will have a significant impact on the Group's consolidated financial statements.

Amendments to IFRS 10 and IAS 28 Sale or Contribution of Assets between an Investor and its Associate or Joint Venture. The amendments to IFRS 10 and IAS 28 deal with situations where there is a sale or contribution of assets between an investor and its associate or joint venture. Specifically, the amendments state that gains or losses resulting from the loss of control of a subsidiary that does not contain a business in a transaction with an associate or a joint venture that is accounted for using the equity method, are recognised in the parent's profit or loss only to the extent of the unrelated investors' interests in that associate or joint venture. Similarly, gains and losses resulting from the remeasurement of investments retained in any former subsidiary (that has become an associate or a joint venture that is accounted for using the equity method) to fair value are recognised in the former parent's profit or loss only to the extent of the unrelated investors' interests in the new associate or joint venture.

The effective date of the amendments has yet to be set by the IASB; however, earlier application of the amendments is permitted. The management of the Group anticipates that the application of these amendments may have an impact on the Group's consolidated financial statements in future periods should such transactions arise.

Amendments to IAS 40 Transfers of Investment Property. The amendments clarify that a transfer to, or from, investment property necessitates an assessment of whether a property meets, or has ceased to meet, the definition of investment property, supported by observable evidence that a change in use has occurred. The amendments further clarify that situations other than the ones listed in IAS 40 may evidence a change in use, and that a change in use is possible for properties under construction (i.e. a change in use is not limited to completed properties).

The amendments are effective for annual periods beginning on or after 1 January 2018 with earlier application permitted. Entities can apply the amendments either retrospectively (if this is possible without the use of hindsight) or prospectively. Specific transition provisions apply.

The management of the Group anticipate that the application of these amendments may have an impact on the Group's consolidated financial statements in future periods should there be a change in use of any of its properties.

IFRIC 22 Foreign Currency Transactions and Advance Consideration addresses how to determine the 'date of transaction' for the purpose of determining the exchange rate to use on initial recognition of an asset, expense or income, when consideration for that item has been paid or received in advance in a foreign currency which resulted in the recognition of a non-monetary asset or non-monetary liability (e.g. a non-refundable deposit or deferred revenue).

The Interpretation specifies that the date of transaction is the date on which the entity initially recognises the non-monetary asset or non-monetary liability arising from the payment or receipt of advance consideration. If there are multiple payments or receipts in advance, the Interpretation requires an entity to determine the date of transaction for each payment or receipt of advance consideration.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

2. Significant accounting policies (continued)

The Interpretation is effective for annual periods beginning on or after 1 January 2018 with earlier application permitted. Entities can apply the Interpretation either retrospectively or prospectively. Specific transition provisions apply to prospective application.

The management of the Group do not anticipate that the application of the amendments in the future will have an impact on the Group's consolidated financial statements. This is because the Group already accounts for transactions involving the payment or receipt of advance consideration in a foreign currency in a way that is consistent with the amendments.

Annual Improvements to IFRSs 2014-2016 Cycle include amendments to IFRS 1 and IAS 28 which are not yet mandatorily effective for the Group.

The amendments to IAS 28 clarify that the option for a venture capital organization and other similar entities to measure investments in associates and joint ventures at FVTPL is available separately for each associate or joint venture, and that election should be made at initial recognition of the associate or joint venture. In respect of the option for an entity that is not an investment entity (IE) to retain the fair value measurement applied by its associates and joint ventures that are IEs when applying the equity method, the amendments make a similar clarification that this choice is available for each IE associate or IE joint venture. The amendments apply retrospectively with earlier application permitted.

Both the amendments to IFRS 1 and IAS 28 are effective for annual periods beginning on or after 1 January 2018. The management of the Group do not anticipate that the application of the amendments in the future will have any impact on the Group's consolidated financial statements as the Group is neither a first-time adopter of IFRS nor a venture capital organization. Furthermore, the Group does not have any associate or joint venture that is an investment entity.

3. Significant accounting judgements and estimates

Under the IFRS, management must make judgments, estimates and assumptions that affect the application of accounting principles and the amounts of assets and liabilities and income and expenses reported in the accounts, as well as the disclosure concerning potential assets and liabilities. Estimates and related assumptions are based on previous experience and other factors considered reasonable under the circumstances and have been used to estimate the carrying values of assets and liabilities not readily available from other sources.

Estimated figures have been used for the recognition of some of the largest value-based items in the consolidated financial statements as at 31 December 2017, as required by the accounting policies and regulations. The processes adopted confirm the carrying values as at 31 December 2017. Valuation is particularly difficult because of the uncertainty in the macroeconomic and market environment. The parameters and information used to check the above-mentioned values were therefore significantly affected by such factors, which could change rapidly in ways that are currently unforeseeable, such that further effects on future carrying values cannot be ruled out.

Uncertainty affecting estimates is generally inherent in the measurement of:

- fair value of financial instruments not listed in active markets;
- loans and receivables, investments and, in general, any other financial assets/liabilities;
- provisions for risks and charges;
- deferred tax assets and liabilities;
- useful life of intangible assets.

These assessments may significantly change over time according to the trend in: domestic and international socioeconomic conditions and subsequent impact on the Group's profitability and customers' creditworthiness; financial markets which affect changes in interest rates and prices; real estate market affecting the value of property received as collateral.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

3. Significant accounting judgements and estimates (continued)

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

4. Operating segments

For the management purposes, the Group has four reporting business segments:

Corporate and Investment banking (hereinafter – "CIB") includes corporate lending, project and commodity and corporate structured finance, corporate sight and term deposit services, securities, foreign currency and derivatives trading and custody services.

Retail banking comprises banking services to private individuals and Small and Medium Entities (hereinafter – "SME"), credit and debit card services, retail sight and term deposit services, lending to SME and retail lending (consumer loans, car loans and mortgages).

Leasing – represents the leasing activities of the Group.

Other – represents the Group's funding activities and other unallocated items.

Information about each segment is measured on the same basis as the information used for decision making purposes for allocating resources to segments and assessing segment performance and is prepared on the same basis as the consolidated financial statements.

Transactions between the business segments are on normal commercial terms and conditions. Funds are ordinarily reallocated between segments, resulting in funding cost transfers included in segment revenue. Interest charged for these funds is based on the Group's funds transfer pricing policy.

Segment breakdown of assets and liabilities is set out below:

	31 December 2017	31 December 2016
Assets		
CIB Retail banking Leasing Other	896 130 421 123 712 238 21 339 598 144 959 366	795 402 685 112 704 869 17 240 438 246 901 781
Total assets	1 186 141 623	1 172 249 773
Liabilities		
CIB Retail banking Leasing Other	672 598 151 263 701 533 17 614 994 31 993 536	718 941 087 213 138 287 14 095 700 44 399 794
Total liabilities	985 908 214	990 574 868

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

4. Operating segments (continued)

Due to the reclassification of transactions designated for hedging from the segment "Other" to CIB, the comparative information about the lines "Net interest income from external customers" and "Intersegment (expense)/income" for the year ended 31 December 2016 were presented according to the new classification.

Segment information for the operating segments for the year ended 31 December 2017 is set out below:

	CIB	Retail Banking	Leasing	Other	Total
Net interest income from external					
customers	31 128 227	8 374 884	1 267 733	488 784	41 259 628
Inter-segment (expense)/ income	(6 905 190)	1 464 136	-	5 441 054	-
Net interest income	24 223 037	9 839 020	1 267 733	5 929 838	41 259 628
Net fee and commission income from external customers	2 910 097	4 081 981	10 388	-	7 002 466
Dividend income	-	-	-	2	2
Gains /(losses) on financial assets and liabilities held for trading from external customers Fair value adjustments in portfolio hedge accounting	382 430	1 254 427	470	(3 690) (85 982)	1 633 637 (85 982)
Gains on disposals of financial assets	1 816 007	40 751	-	(03 302)	1 856 758
Operating income	29 331 571	15 216 179	1 278 591	5 840 168	51 666 509
Impairment on loans and other financial transactions	(7 372 939)	(3 630 762)	(160 023)	-	(11 163 724)
Net income from financial activities	21 958 632	11 585 417	1 118 568	5 840 168	40 502 785
Operating costs including: depreciation of fixed assets and	(6 622 859)	(10 062 661)	(349 446)	(753 366)	(17 788 332)
amortization of intangible assets impairment of fixed assets Losses on disposal of fixed assets	(773 777) (22 387) -	(1 305 684) (72 205) -	(4 982) - -	- - (689)	(2 084 443) (94 592) (689)
Profit before income tax expense	15 335 773	1 522 756	769 122	5 086 113	22 713 764
Income tax expense					(4 657 065)
Profit for the year					18 056 699
Cash flow hedge reserve					(284 619)
Revaluation reserve for available-for- sale securities					786 424
Total comprehensive income					18 558 504

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

4. Operating segments (continued)

Segment information for the operating segments for the year ended 31 December 2016 is set out below:

	СІВ	Retail Banking	Leasing	Other	Total
Net interest income /(expense) from					
external customers	38 167 925	7 675 323	1 048 145	(1 791 554)	45 099 839
Inter-segment (expense)/ income	(7 169 222)	1 523 157	-	5 646 065	-
Net interest income	30 998 703	9 198 480	1 048 145	3 854 511	45 099 839
Net fee and commission income from external customers	2 174 562	3 787 059	14 887	-	5 976 508
Dividend income Gains on financial assets and liabilities held for trading from external	-	-	-	4	4
customers	739 408	1 141 348	3 408	263 157	2 147 321
Fair value adjustments in portfolio hedge accounting	: -	-	-	(369 734)	(369 734)
Gains on disposals of financial assets	290 233	42 924	-	-	333 157
Operating income	34 202 906	14 169 811	1 066 440	3 747 938	53 187 095
Impairment on loans and other financial transactions	(13 371 855)	(4 033 539)	(178 813)	(4 124)	(17 588 331)
Net income from financial activities	20 831 051	10 136 272	887 627	3 743 814	35 598 764
Operating costs including: depreciation of fixed assets and	(6 397 716)	(9 867 285)	(453 259)	(1 290 144)	(18 008 404)
amortization of intangible assets Gains on disposal of fixed assets	(675 145) -	(1 180 908)	(5 446) -	- 11 686	(1 861 499) 11 686
Profit before income tax expense	14 433 335	268 987	434 368	2 465 356	17 602 046
Income tax expense					(3 578 795)
Profit for the year					14 023 251
Cash flow hedge reserve					781 299
Revaluation reserve for available-for- sale securities					2 343 092
Total comprehensive income					17 147 642

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

4. Operating segments (continued)

Information about major customers and geographical areas. The Group operates in the Russian Federation and foreign countries. In presenting geographical information the allocation of net interest income is based on the geographical location of customers and assets.

Geographical information on net interest income and assets for 2017 is presented below:

	Net interest		
	income	Assets	
Russian Federation	28 049 383	925 493 838	
OECD countries	10 820 885	226 989 436	
Non-OECD countries	2 389 360	33 658 349	
Total	41 259 628	1 186 141 623	

Geographical information on net interest income and assets for 2016 is presented below:

	Net interest	
	income	Assets
Russian Federation	30 323 526	904 100 002
OECD countries	12 759 583	222 259 677
Non-OECD countries	2 016 730	45 890 094
Total	45 099 839	1 172 249 773

5. Cash and cash balances

Cash and cash balances comprise:

	31 December 2017	31 December 2016
Cash on hand Current accounts with the CBR	11 771 673 18 430 977	12 507 671 46 080 894
Cash and cash balances	30 202 650	58 588 565

Included in cash and cash balances as at 31 December 2017 RUB 2 452 807 thousand (31 December 2016: RUB 2 050 000 thousand) was pledged as collateral for mortgage-backed bonds issued by the Group in September 2015 (see Note 18 for details).

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

6. Trading securities

Trading securities comprise:

	31 December 2017	31 December 2016
USD denominated		
Russian Government Eurobonds	2 383 299	1 006
RUB denominated		
Russian Government Bonds	18 455 671	2 086 987
Corporate and bank bonds	30 567	317 668
Trading securities	20 869 537	2 405 661

As at 31 December 2017 approximately 89% of trading securities held by the Group were rated no lower than "BBB-" (31 December 2016: 88%).

As at 31 December 2017 included in trading securities are Russian Government Bonds sold under repurchase agreements in the amount of RUB 804 699 thousand (31 December 2016: RUB 1 251 058 thousand) (see Notes 11, 16 and 17 for details).

Nominal interest rates and maturities of trading securities are as follows:

	31 December 2017		31 December 2016		
	%	Maturity	%	Maturity	
Russian Government Bonds	7.05-7.75%	2026, 2028, 2033	7.75-8.5%	2026, 2031	
Russian Government Eurobonds	4.75-7.5%	2026, 2030	11%	2018	
Corporate and bank bonds	8.9%	2027	8.4%	2018	

7. Amounts due from credit institutions

Amounts due from credit institutions comprise:

	31 December 2017	31 December 2016
Current accounts with credit institutions Time deposits	44 375 824 187 161 615	63 506 296 152 597 280
Reverse repurchase agreements with credit institutions Obligatory reserve with the CBR	51 791 048 9 092 127	47 114 687 6 281 907
Amounts due from credit institutions	292 420 614	269 500 170

Credit institutions are required to maintain a non-interest earning cash deposit (obligatory reserve) with the CBR, the amount of which depends on the level of funds attracted by the credit institution. The Group's ability to withdraw such deposit is significantly restricted by the statutory legislation.

As at 31 December 2017 there are two counterparties with balances that individually exceeded 10% of the Group's equity. As at 31 December 2017, the aggregate amount of these balances is RUB 193 202 731 thousand (31 December 2016: four counterparties with aggregate amount of RUB 209 676 322 thousand).

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

7. Amounts due from credit institutions (continued)

As at 31 December 2017 and 31 December 2016 the Group entered into reverse repurchase agreements with a number of Russian banks. The carrying value of loans and related fair value of assets pledged under these agreements as at 31 December 2017 and 31 December 2016 comprise:

	31 Decemb	ber 2017	31 December 2016		
	Carrying value of loans	Fair value of collateral	Carrying value of loans	Fair value of collateral	
Government bonds Corporate bonds Bank bonds	35 879 910 11 949 616 3 961 522	38 290 623 13 136 468 4 243 719	41 073 594 4 737 859 1 303 234	44 595 843 5 230 273 1 394 843	
Total	51 791 048	55 670 810	47 114 687	51 220 959	

As at 31 December 2017 included in government bonds are securities with the amount of RUB 26 399 813 thousand (31 December 2016: RUB 4 121 288 thousand) which were sold out of collateral pledged under reverse repurchase agreements with credit institutions and disclosed as financial liabilities held for trading in the consolidated statement of financial position. The Group has the obligation to return these securities at the maturity of the related reverse repurchase agreements.

As at 31 December 2017 included in government bonds are securities in the amount of RUB 4 383 393 thousand (31 December 2016: none) which were repledged under repurchase agreements with credit institutions (see Note 16 for details). The Group has the obligation to return these securities at the maturity of the related reverse repurchase agreements.

As at 31 December 2017 approximately 76% (31 December 2016: 75%) of amounts due from credit institutions were placed with banks rated not lower than "BBB-".

As at 31 December 2017 the Group had no term placements with the CBR (31 December 2016: RUB 2 000 492 thousand).

8. Derivative financial instruments

The Group enters into derivative financial instruments principally for trading and hedging purposes. The tables below show the fair values of derivative financial instruments, recorded as assets or liabilities, together with their notional amounts. The notional amount, recorded gross, is the amount of a derivative's underlying asset or notional amount to which reference rate or index is applied and is the basis upon which changes in the value of derivatives are measured. The notional amounts indicate the volume of transactions outstanding at the year-end and are indicative of neither the market risk nor the credit risk.

The Group values the derivative financial instruments using widely accepted valuation techniques, which are based on market interest rates and forward currency rates. Significant changes in these variables could cause the fair value of the derivatives to change materially.

The table below shows the fair value of derivative instruments held for trading, recorded as assets or liabilities, together with their notional amounts.

	31	31 December 2017		31 December 2016		
	Notional	Fair v	alue	Notional	Fair value	
	principal	Asset	Liability	principal	Asset	Liability
Cross-currency interest rate swaps	269 447 898	28 163 370	7 875 459	153 530 305	32 134 361	9 703 950
Interest rate swaps and options	307 937 745	7 338 194	6 107 424	289 931 675	5 185 775	5 367 478
Foreign exchange forwards, swaps and						
options	139 320 810	2 484 342	1 675 413	63 876 941	3 937 460	1 785 739
Total derivative financial assets/ liabilities		37 985 906	15 658 296		41 257 596	16 857 167

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

8. Derivative financial instruments (continued)

The change in fair value of the trading derivative financial instruments attributable to changes in the counterparty credit risk amounts to a gain of RUB 525 805 thousand for the year ended 31 December 2017 (31 December 2016: gain of RUB 1 578 393 thousand). The change in fair value attributable to changes in credit risk has been calculated by incorporating the current observable credit spreads into the valuation techniques used to value derivative financial instruments by the Group.

The table below shows the fair values of financial instruments designated for hedging, recorded as assets or liabilities, together with their notional amounts.

	31 December 2017		31 December 2016			
	Notional	Fair v	/alue	Notional	ional Fair value	
	principal	Asset	Liability	principal	Asset	Liability
Cash flow hedge						
Interest rate swaps	254 378 234	862 119	1 132 581	175 505 135	641 415	442 417
Cross-currency interest rate swaps	122 585 668	6 143 932	2 198 665	122 032 005	9 786 243	3 589 904
Total cash flow hedge		7 006 051	3 331 246		10 427 658	4 032 321
Fair value hedge Interest rate swaps	440 281 313	854 557	7 318 595	552 263 450	2 311 170	8 306 386
Total fair value hedge		854 557	7 318 595		2 311 170	8 306 386
Total derivative financial assets/ liabilities designated for hedging		7 860 608	10 649 841		12 738 828	12 338 707

Portfolio Fair Value Hedge Accounting (hereinafter – the "PFVHA") is a part of interest rate risk hedging strategy of the Group that helps to avoid discrepancies between the economic substance of deals concluded for hedging purposes and their accounting treatment. PFVHA allows managing interest rate risks associated with a portfolio of financial assets or financial liabilities designated as hedged items. The Group designates interest rate swaps as hedging instruments. The hedging instruments are stated at their fair value and changes in fair value are recognized in the consolidated statement of comprehensive income.

The hedging instruments to hedge variability of fair value are measured at fair value with negative changes in fair value of RUB 3 801 234 thousand recognised in portfolio hedge accounting as at 31 December 2017 (31 December 2016: RUB 1 841 363 thousand), presented as a loss of RUB 1 959 743 thousand in fair value adjustments in portfolio hedge accounting in the consolidated statement of comprehensive income for the period ended 31 December 2017 (31 December 2016: presented as loss of RUB 1 246 909 thousand).

The positive changes in the fair value of hedged items (portfolio of financial assets and financial liabilities) that are attributable to the hedged risk are recognised as RUB 3 801 941 thousand as at 31 December 2017 (31 December 2016: positive changes in the amount of RUB 1 841 491 thousand), presented as gain of RUB 1 959 743 thousand in fair value adjustments in portfolio hedge accounting in the consolidated statement of comprehensive income for the period ended 31 December 2017 (31 December 2016: presented as a gain of RUB 1 247 038 thousand).

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

8. Derivative financial instruments (continued)

Along with PFVHA the Group uses Portfolio Cash Flow hedging. The Group designates certain interest rate swaps and cross-currency interest rate swaps as hedging instruments to hedge variability in cash flows and fair value resulting from interest rate mismatch of the banking book position. The hedged cash flows are expected to occur and to affect the statement of comprehensive income until 2027 for interest rate swaps and cross-currency interest rate swaps. As at 31 December 2017, the negative effective portion of changes in the fair value of derivative financial instruments designated as hedging instruments recognised in equity was RUB 268 860 thousand (31 December 2016: positive RUB 15 759 thousand), net of tax RUB 67 215 thousand (31 December 2016: RUB 3 940 thousand).

Fair value adjustments in portfolio hedge accounting amounted to a loss of RUB 85 982 thousand for the year ended 31 December 2017 (31 December 2016: loss of RUB 369 734 thousand) and consists of a difference between a negative change in fair value of financial instruments designated for hedging purposes and a negative change in fair value of hedged items in the amount of RUB 379 thousand (31 December 2016: positive change of RUB 128 thousand) and a negative change in counterparty credit risk attributable to derivative financial instruments designated for hedging purposes in the amount of RUB 85 603 thousand for the year ended 31 December 2017 (31 December 2016: negative change of RUB 369 863 thousand). The change in fair value attributable to changes in credit risk has been calculated by incorporating the current observable credit spreads into the valuation techniques used to value derivative financial instruments by the Group.

Margin from derivative financial instruments designated for hedging amounted to RUB 4 567 881 thousand for the year ended 31 December 2017 (31 December 2016: RUB 7 965 385 thousand) and consists of interest income from derivative financial instruments designated for hedging in the amount of RUB 25 077 188 thousand (31 December 2016: RUB 30 345 948 thousand) and interest expenses from derivative financial instruments designated for hedging in the amount of RUB 20 509 307 thousand (31 December 2016: RUB 22 380 563 thousand).

9. Loans to customers

Loans to customers comprise:

	31 December 2017	31 December 2016
Corporate customers	532 641 491	568 915 558
Retail customers, including SME	137 636 984	126 628 456
Lease receivables	19 739 478	15 639 280
Reverse repurchase agreements with companies	21 292 270	11 082 381
Gross loans to customers	711 310 223	722 265 675
Less: allowance for loan impairment	(42 787 043)	(45 254 751)
Total loans to customers	668 523 180	677 010 924

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

9. Loans to customers (continued)

A reconciliation of the provisions for impairment by classes of loans to customers for the year ended 31 December 2017 is as follows:

-	Corporate customers	Retail customers	Lease receivables	Total
At 1 January 2017	31 118 351	13 923 587	212 813	45 254 751
Charge for the year Loans sold or recovered through	6 303 941	3 611 662	160 023	10 075 626
acceptance of collateral during the year	(5 769 786)	(183 677)	-	(5 953 463)
Loans written-off during the year	(2 901 474)	(3 328 519)	(33 969)	(6 263 962)
Effect of exchange rate changes	(227 602)	(98 307)	-	(325 909)
At 31 December 2017	28 523 430	13 924 746	338 867	42 787 043

A reconciliation of the provisions for impairment by classes of loans to customers for the year ended 31 December 2016 is as follows:

	Corporate customers	Retail customers	Lease receivables	Total
At 1 January 2016	21 354 170	11 974 110	120 512	33 448 792
Charge for the year Loans sold or recovered through	13 009 847	4 029 720	178 813	17 218 380
acceptance of collateral during the year	(377 172)	(50 897)	-	(428 069)
Loans written-off during the year	(1 750 463)	(1 434 641)	(86 512)	(3 271 616)
Effect of exchange rate changes	(1 118 031)	(594 705)	-	(1 712 736)
At 31 December 2016	31 118 351	13 923 587	212 813	45 254 751

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

9. Loans to customers (continued)

The following table shows gross loans and related impairment as at 31 December 2017:

	Gross loans	Impairment	Net loans
Corporate customers Loans for which no indications of impairment have been identified on an individual basis, not past due	497 171 089	(1 663 263)	495 507 826
Loans for which no specific impairment is identified on an individual basis, past due - Past due less than 31 days	16 197	(138)	16 059
Impaired loans - Not past due - Past due less than 31 days - Past due 31-90 days - Past due 91-180 days - Past due over 180 days	7 232 084 68 219 2 782 999 322 792 25 048 111	(3 116 168) (14 374) (1 900 703) (217 187) (21 611 597)	4 115 916 53 845 882 296 105 605 3 436 514
Total loans to corporate customers	532 641 491	(28 523 430)	504 118 061
Retail customers Not impaired loans, not past due	118 955 750	(1 059 955)	117 895 795
Not impaired loans, past due - Past due less than 31 days - Past due 31-90 days - Past due 91-180 days - Past due over 180 days	1 653 541 836 704 206 464 12 399	(125 075) (155 241) (93 128) (7 482)	1 528 466 681 463 113 336 4 917
Impaired loans - Not past due - Past due less than 31 days - Past due 31-90 days - Past due 91-180 days - Past due over 180 days	347 429 56 326 99 565 661 491 14 807 315	(2 130) (4 833) (17 789) (293 929) (12 165 184)	345 299 51 493 81 776 367 562 2 642 131
Total loans to retail customers	137 636 984	(13 924 746)	123 712 238
Lease receivables Loans for which no indications of impairment have been identified on an individual basis, not past due	19 091 526	(77 650)	19 013 876
Loans for which no specific impairment is identified on an individual basis, past due - Past due less than 31 days - Past due 31-90 days	147 460 69 518	(1 316) (589)	146 144 68 929
Impaired loans - Not past due - Past due less than 31 days - Past due 31-90 days - Past due 91-180 days - Past due over 180 days	39 229 27 205 111 265 159 761 93 514	(7 185) (12 385) (53 992) (118 078) (67 672)	32 044 14 820 57 273 41 683 25 842
Total lease receivables	19 739 478	(338 867)	19 400 611
Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due	21 292 270	-	21 292 270
Total loans to customers	711 310 223	(42 787 043)	668 523 180

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

9. Loans to customers (continued)

The following table shows gross loans and related impairment as at 31 December 2016:

Loan's for which no indications of impairment have been identified on an individual basis, not past due 524 723 492 (2 776 029) 521 947 463 Loans for which no specific impairment is identified on an individual basis, past due 788 37 80 814 (1977) 78 837 February 80 814 (1977) 79 837 February 80 814 (1977)		Gross loans	Impairment	Net loans
on an individual basis, past due Past due less than 31 days 80 814 (1977) 78 837 Past due less than 31 days 80 814 (1977) 78 837 Impaired loans 90 81 81 81 81 81 81 81 81 81 81 81 81 81	Corporate customers Loans for which no indications of impairment have been identified on an individual basis, not past due	524 723 492	(2 776 029)	521 947 463
- Past due 31-90 days				
- Not past due	- Past due less than 31 days - Past due 31-90 days		` ,	
- Past due 31-90 days 5 284 198 (3 079 368) 2 204 830 - Past due 91-180 days 1 232 930 (764 893) 468 037 - Past due over 180 days 28 122 268 (21 222 079) 6 900 189 Total loans to corporate customers 568 915 558 (31 118 351) 537 797 207 Retail customers	Impaired loans - Not past due	7 284 766	(3 118 533)	4 166 233
- Past due 91-180 days	- Past due less than 31 days			
- Past due over 180 days				
Not impaired loans, not past due 105 185 541 (556 411) 104 629 130	- Past due over 180 days			
Not impaired loans, not past due Not impaired loans, past due - Past due less than 31 days - Past due less than 31 days - Past due 91-180 days - Past due over 180 days - Past due 91-180 days - Past due 91-180 days - Past due over 180 days - Past due over 180 days - Rest due 91-180 days - Past due over 180 days - Rest due 91-180 days - Past due over 180 days - Past due over 180 days - Past due less than 31 days - Past due 91-180 days - Past due over 180 days - Past due 91-180 days - Past due over 180 days -	Total loans to corporate customers	568 915 558	(31 118 351)	537 797 207
Not impaired loans, past due - Past due less than 31 days - Past due less than 31 days - Past due less than 31 days - Past due 91-180 days - Past due over 180 days - Past due less than 31 days - Past due 91-180 days - Past due 91-180 days - Past due over 180 days - Past due less than 31 days - Past due 190 days - Past due 191 days - Past due over 180 days -	Retail customers Not impaired loans, not past due	105 185 541	(556 411)	104 629 130
- Past due less than 31 days		103 103 541	(550 411)	10+ 025 150
- Past due 31-90 days		2 174 386	(113 278)	2 061 108
- Past due over 180 days 32 589 (6 837) 25 752 Impaired loans - Not past due - Not past due - Past due less than 31 days - Past due less than 31 days - Past due less than 31 days - Past due over 180 days - Past due 91-180 days - Past due 91-180 days - Past due over 180 days - Past due less than 31 days - Past due 91-180 days - Past due 91-180 days - Past due 91-180 days - Past due over 180	- Past due 31-90 days		` ,	
Impaired loans - Not past due	- Past due 91-180 days		` ,	
- Not past due	- Past due over 180 days	32 589	(6 837)	25 752
- Past due less than 31 days	Impaired loans	440 707	(0.55)	440 770
- Past due 31-90 days				
- Past due 91-180 days - Past due over 180 days - Past due less receivables - Past due less than 31 days - Past due 191-180 days - Past due 91-180 days - Past due 91-180 days - Past due over 180 day				
Total loans to retail customers 126 628 456 (13 923 587) 112 704 869	- Past due 91-180 days		(279 869)	
Lease receivables Loans for which no indications of impairment have been identified on an individual basis, not past due 14 916 921 (55 287) 14 861 634 Loans for which no specific impairment is identified on an individual basis, past due - Past due less than 31 days 112 494 (832) 111 662 - Past due less than 31 days 195 957 (2 563) 193 394 Impaired loans - Not past due 33 358 (9 442) 23 916 - Past due less than 31 days 77 223 (15 335) 61 888 - Past due less than 31 days 77 223 (15 335) 61 888 - Past due 91-180 days 124 451 (33 431) 91 020 - Past due over 180 days 146 577 (71 730) 74 847 - Past due over 180 days 32 299 (24 193) 8 106 Total lease receivables 15 639 280 (212 813) 15 426 467 Reverse repurchase agreements with companies	- Past due over 180 days	17 245 451	(12 699 188)	4 546 263
Loans for which no indications of impairment have been identified on an individual basis, not past due Loans for which no specific impairment is identified on an individual basis, past due Past due less than 31 days Past due less than 31 days Impaired loans Not past due Past due less than 31 days 12 494 (832) 111 662 2 563) 193 394 Impaired loans Not past due Past due less than 31 days Past due less than 31 days Past due 31-90 days Past due 31-90 days Past due 91-180 days Past due 91-180 days Past due over 180 days Past due over 180 days Total lease receivables 15 639 280 (212 813) 15 426 467 Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381	Total loans to retail customers	126 628 456	(13 923 587)	112 704 869
identified on an individual basis, not past due 14 916 921 (55 287) 14 861 634 Loans for which no specific impairment is identified on an individual basis, past due - Past due less than 31 days 112 494 (832) 111 662 - Past due 31-90 days 195 957 (2 563) 193 394 Impaired loans - Not past due - Past due less than 31 days 77 223 (15 335) 61 888 - Past due less than 31 days 77 223 (15 335) 61 888 - Past due 31-90 days 124 451 (33 431) 91 020 - Past due 91-180 days 146 577 (71 730) 74 847 - Past due over 180 days 32 299 (24 193) 8 106 Total lease receivables 15 639 280 (212 813) 15 426 467 Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381 - 11 082 381	Lease receivables			
Loans for which no specific impairment is identified on an individual basis, past due - Past due less than 31 days - Past due 31-90 days Impaired loans - Not past due - Past due less than 31 days - Not past due - Past due less than 31 days - Past due less than 31 days - Past due less than 31 days - Past due 91-180 days - Past due 91-180 days - Past due over 180 days - Total lease receivables Total lease receivables 15 639 280 (212 813) 15 426 467 Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381		14.016.021	/FF 207\	14.001.024
on an individual basis, past due - Past due less than 31 days 112 494 (832) 111 662 - Past due 31-90 days 195 957 (2 563) 193 394 Impaired loans - Not past due - Past due less than 31 days 77 223 (15 335) 61 888 - Past due less than 31 days 77 223 (15 335) 61 888 - Past due 31-90 days 124 451 (33 431) 91 020 - Past due 91-180 days 146 577 (71 730) 74 847 - Past due over 180 days 32 299 (24 193) 8 106 Total lease receivables 15 639 280 (212 813) 15 426 467 Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381 - 11 082 381		14 916 921	(55 287)	14 861 634
- Past due less than 31 days				
- Past due 31-90 days 195 957 (2 563) 193 394 Impaired loans - Not past due 33 358 (9 442) 23 916 - Past due less than 31 days 77 223 (15 335) 61 888 - Past due 31-90 days 124 451 (33 431) 91 020 - Past due 91-180 days 146 577 (71 730) 74 847 - Past due over 180 days 32 299 (24 193) 8 106 Total lease receivables 15 639 280 (212 813) 15 426 467 Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381 - 11 082 381		112 494	(832)	111 662
- Not past due	- Past due 31-90 days			
- Not past due	Impaired loans			
- Past due 31-90 days 124 451 (33 431) 91 020 - Past due 91-180 days 146 577 (71 730) 74 847 - Past due over 180 days 32 299 (24 193) 8 106 Total lease receivables 15 639 280 (212 813) 15 426 467 Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381 - 11 082 381	- Not past due	33 358	(9 442)	23 916
- Past due 91-180 days - Past due over 180 day	- Past due less than 31 days		` ,	
- Past due over 180 days 32 299 (24 193) 8 106 Total lease receivables 15 639 280 (212 813) 15 426 467 Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381 - 11 082 381				
Reverse repurchase agreements with companies Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381 - 11 082 381	- Past due 91-160 days - Past due over 180 days			
Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381 - 11 082 381	Total lease receivables	15 639 280	(212 813)	15 426 467
Loans for which no indications of impairment have been identified on an individual basis, not past due 11 082 381 - 11 082 381	Reverse repurchase agreements with companies			
	Loans for which no indications of impairment have been	44 000 000		
Total loans to customers 722 265 675 (45 254 751) 677 010 924	identified on an individual basis, not past due	11 082 381	-	11 082 381
	Total loans to customers	722 265 675	(45 254 751)	677 010 924

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

9. Loans to customers (continued)

The following table provides analysis of minimum lease payments as at 31 December 2017:

	Minimum payments	Present value of minimum payments
Amounts receivable under finance leases		
Up to 12 months	10 685 884	8 476 845
From 1 to 5 years	11 475 532	9 212 459
Over 5 years	2 244 108	1 711 307
	24 405 524	19 400 611
Less unearned finance income	(5 004 913)	-
Present value of minimum lease payments receivable (net investment in the lease)	19 400 611	19 400 611

The following table provides analysis of minimum lease payments as at 31 December 2016:

	Minimum payments	Present value of minimum payments
Amounts receivable under finance leases		
Up to 12 months	8 747 400	7 013 300
From 1 to 5 years	9 193 453	7 501 034
Over 5 years	1 211 510	912 133
	19 152 363	15 426 467
Less unearned finance income	(3 725 896)	-
Present value of minimum lease payments receivable (net investment in the lease)	15 426 467	15 426 467

Impaired loans. Interest income on impaired loans for the year ended 31 December 2017 amounted to RUB 829 505 thousand (year ended 31 December 2016: RUB 1 686 561 thousand).

Renegotiated loans. As at 31 December 2017 and 31 December 2016 loans to customers included loans totaling RUB 20 895 028 thousand and RUB 35 199 934 thousand, respectively, whose terms were renegotiated. Otherwise these loans would be past due or impaired.

Write-off and sale of loans. The decision to write-off the loan is taken by the authorized body of the Group. Loans are written-off after receiving all necessary documentation from the authorized state bodies, as well as under the conditions where further debt collection is not possible.

The decisions to sell the loans is taken individually for each case, for both corporate and retail loans. The decision is taken by the authorized body of the Group based on the analysis of all possible alternative strategies for debt collection, the main criterion for the adoption of which is to minimize the losses of the Group's troubled assets.

During the year ended 31 December 2017, the Group sold under the cession agreement corporate and retail loans in the gross amount of RUB 10 444 932 thousand (31 December 2016: RUB 922 892 thousand). Part of these loans in the gross amount of RUB 3 444 130 thousand (31 December 2016: 348 887 thousand) have been sold to a related party, the rest has been sold to third parties (see Note 28 for details).

Collateral and other credit enhancements. The amount and type of collateral required depends on an assessment of the credit risk of the counterparty as well as on the nature of the transaction. Guidelines regarding the acceptability of types of collateral taking into account valuation parameters of borrower risk level are implemented.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

9. Loans to customers (continued)

The main types of collateral obtained are as follows:

- For reverse repurchase transactions, securities;
- For commercial lending to corporate customers, pledge over real estate properties, equipment, inventories and trade receivables, guarantee of a legal entity with rating not lower than "BBB";
- For retail lending, mortgages over residential properties and motor vehicles;
- For lease receivables, pledge over real estate properties, motor vehicles and equipment.

The primary purpose of collateral arrangements is to reduce the potential credit loss in case of a workout of the credit exposure. Estimates of value are based on the value of collateral assessed at the time of borrowing and regularly reassessed.

The following table summarizes the carrying value of loans, net of impairment, to corporate customers by types of collateral as at 31 December 2017 and 31 December 2016:

	31 December 2017	31 December 2016
Loans to corporate customers		
Real estate	44 060 209	44 972 709
Guarantees	50 290 699	52 657 771
Other collateral	26 868	-
No collateral or other credit enhancement	409 740 285	440 166 727
Total loans to corporate customers	504 118 061	537 797 207

The following table summarizes the carrying value of loans, net of impairment, to retail customers by types of collateral as at 31 December 2017 and 31 December 2016:

	31 December 2017	31 December 2016
Loans to retail customers		
Real estate	28 316 161	29 453 775
Motor vehicles	41 310 135	34 867 772
Other collateral	168 364	-
No collateral or other credit enhancement	53 917 578	48 383 322
Total loans to retail customers	123 712 238	112 704 869

The following table summarizes the carrying value of lease receivables, net of impairment, by types of collateral as at 31 December 2017 and 31 December 2016:

	31 December 2017	31 December 2016
Lease receivables Real estate Motor vehicles Other collateral	549 178 5 651 075 13 200 358	579 311 4 382 137 10 465 019
Total lease receivables	19 400 611	15 426 467

The amounts shown in the tables above represent the carrying value of the loans, and do not necessarily represent the fair value of the collateral.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

9. Loans to customers (continued)

When lending to legal entities belonging to one economic group, the Group normally also obtains guarantees from other group members.

Included in retail loans as at 31 December 2017 are mortgage loans with gross amount of RUB 1 865 735 thousand (31 December 2016: RUB 2 178 317 thousand) pledged as collateral for mortgage-backed bonds issued by the Group in September 2015 (see Note 18 for details).

Repossessed collateral. As at 31 December 2017 and 31 December 2016, the Group obtained certain assets by taking control of collateral obtained for derecognized loans to customers. As at 31 December 2017, the repossessed collateral is comprised of real estate, motor vehicles and other assets with carrying amount of RUB 453 468 thousand (31 December 2016: RUB 568 017 thousand). The Group's policy is to sell these assets as soon as it is practicable.

Reverse repurchase agreements. As at 31 December 2017 and 31 December 2016 the Group entered into reverse repurchase agreements with a number of Russian companies. The carrying value of loans and related fair value of assets pledged under these agreements as at 31 December 2017 and 31 December 2016 comprise:

	31 December 2017		31 December 2016	
	Carrying value of loans	Fair value of collateral	Carrying value of loans	Fair value of collateral
Government bonds Corporate bonds Bank bonds	20 658 146 361 036 273 088	22 027 770 399 199 305 626	7 903 169 2 800 386 378 826	8 343 317 3 065 012 404 960
Total	21 292 270	22 732 595	11 082 381	11 813 289

As at 31 December 2017 no securities were sold out of collateral pledged under reverse repurchase agreements with customers and disclosed as financial liabilities held for trading in the consolidated statement of financial position (31 December 2016: Russian government bonds with the total fair value of RUB 222 864 thousand).

Concentration of loans to customers. As at 31 December 2017, the Group had RUB 178 361 295 thousand due from the ten largest borrowers (25% of gross loan portfolio) (31 December 2016: RUB 178 362 658 thousand or 25%). As at 31 December 2017, an allowance of RUB 98 324 thousand was recognised against these loans (31 December 2016: RUB 158 765 thousand).

As at 31 December 2017, the Group had three borrowers or a group of borrowers with aggregate loan amounts that individually exceeded 10% of equity (31 December 2016: three borrowers or a group of borrowers). As at 31 December 2017, the aggregate amount of these loans is RUB 102 064 854 thousand (31 December 2016: RUB 103 353 608 thousand).

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

9. Loans to customers (continued)

Loans to customers are made principally within Russia in the following industry sectors:

	31 December 2017	31 December 2016
Mining and metallurgy	119 496 045	126 133 633
Trade	104 631 720	94 202 725
Energy	73 374 745	91 748 944
Chemicals	58 085 056	61 995 351
Other manufacturing	49 496 435	41 777 942
Timber processing	33 849 881	36 115 547
Finance	32 185 175	15 822 282
Real estate and construction	31 189 569	37 173 614
Agriculture and food	26 695 322	27 047 480
Machinery construction	17 058 227	32 204 443
Telecommunications	15 792 302	15 416 957
Transportation	8 871 798	10 437 881
Other	5 919 219	8 691 627
Gross loans to corporate customers	576 645 494	598 768 426
Gross loans to individuals	134 664 729	123 497 249
Gross loans to customers	711 310 223	722 265 675
Loans to individuals are divided by products as follows:		
	31 December 2017	31 December 2016
Car loans	50 820 802	43 882 280
Consumer loans	44 142 492	39 223 666
Mortgages loans	31 089 722	31 408 890
Other loans	8 611 713	8 982 413
Gross loans to individuals	134 664 729	123 497 249

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

10. Investment securities

Available-for-sale investment securities comprise:

	31 December 2017	31 December 2016
Debt and other fixed income investments available-for-sale		
USD denominated		
Russian Government Eurobonds	12 051 460	16 248 295
RUB denominated		
Cental bank bonds	30 467 380	=
Russian Government Bonds	30 309 317	34 972 838
Corporate and bank bonds	4 518 457	9 285 735
Total debt and other fixed income investments available-for-sale	77 346 614	60 506 868
Equity investments available-for-sale		
RUB denominated		
Equity investments in financial institutions	116 945	116 945
EUR denominated		
Equity investments in financial institutions	2 707	2 707
Total equity investments available-for-sale	119 652	119 652
Total available-for-sale securities	77 466 266	60 626 520

As at 31 December 2017 included in Russian Government bonds available-for-sale are securities sold under repurchase agreements in the amount of RUB 1 254 314 thousand (31 December 2016: Russian Government bonds in the amount of RUB 19 704 611 thousand) (see Notes 11, 16 and 17 for details).

Nominal interest rates and maturities of these securities are as follows:

	31 December 2017		31 December 2016	
	%	Maturity	%	Maturity
Russian Government Eurobonds	4.25-7.5%	2023-2030	4.5-4.88%	2022-2026
Central bank bonds	7.75%	2018	-	-
Russian Government Bonds	6.2-7.75%	2018-2033	6.2-8.15%	2017-2027
Corporate and bank bonds	7.5-11.1%	2018-2050	7.5-11.1%	2017-2027

As at 31 December 2017 included in available-for-sale securities are Russian goverments bonds blocked as collateral for "overnight" loans with the CBR in amount of RUB 703 552 thousand (31 December 2016: no securities). As at 31 December 2017 and 31 December 2016 the Group has no "overnight" loans with the CBR.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

10. Investment securities (continued)

As at 31 December 2017, held-to-maturity securities comprise:

	31 December 2017		31 December 2016	
	Nominal value	Carrying value	Nominal value	Carrying value
Russian government bonds,				
RUB denominated	15 000 000	15 814 468	15 000 000	15 935 005
Russian government eurobonds,				
USD denominated	13 455 407	14 122 955	14 169 452	14 982 265
Held-to-maturity securities	28 455 407	29 937 423	29 169 452	30 917 270

Nominal interest rates and maturities of these securities are as follows:

	31 Decem	ber 2017	31 December 2016		
	%	Maturity	%	Maturity	
Russian government bonds, RUB denominated Russian government eurobonds,	10.4-10.6%	2020, 2025	11.7%-11.9%	2020, 2025	
USD denominated	4.5-4.88%	2022, 2023	4.5%-4.88%	2022, 2023	

As at 31 December 2017 there are no held-to-maturity investments sold under repurchase agreements in the (31 December 2016: Russian government bonds in the amount RUB 212 666 thousand) (see Notes 11, 16 and 17 for details).

As at 31 December 2017 included in held-to-maturity securities are Russian government bonds blocked as collateral in order to receive "overnight" loans from the CBR in the amount of RUB 686 722 thousand (31 December 2016: RUB 1 058 015 thousand). As at 31 December 2017 and 31 December 2016 the Group has no "overnight" loans due to the CBR.

As at 31 December 2017 approximately 33% of debt and other fixed income investments available-for-sale and held-to-maturity were rated no lower than "BBB-" (31 December 2016: 48%).

11. Transfers of financial assets

The Group has transactions to sell securities classified as trading, available-for-sale and held-to-maturity under agreements to repurchase (see Notes 6, 10, 16 and 17 for details).

The securities sold under agreements to repurchase are transferred to a third party and the Group receives cash in exchange. These financial assets may be repledged or resold by counterparties in the absence of default by the Group, but the counterparty has an obligation to return the securities at the maturity of the contract. The Group has determined that it retains substantially all the risks and rewards of these securities and therefore has not derecognised them. These securities are presented as "pledged under repurchase agreements" in Notes 6 and 10. In addition, the Group recognises a financial liability for cash received as collateral included in deposits and balances due to credit institutions and customers (see Notes 16 and 17 for details).

These transactions are conducted under terms that are usual and customary to standard lending, as well as requirements determined by exchanges.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

11. Transfers of financial assets (continued)

As at 31 December 2017 and 31 December 2016 the breakdown by portfolio of transferred financial assets that are not derecognized in their entirety is as follows:

	31 Decemb	er 2017	31 Decemb	er 2016	
Available-for-sale securities Carrying amount of associated assets liable associated as		Carrying amount of associated liabilities	Carrying amount of assets	Carrying amount of associated liabilities	
		1 190 460 749 433 -	19 704 611 1 251 058 212 666	18 325 881 1 139 562 209 798	
Total	2 059 013	1 939 893	21 168 335	19 675 241	

As at 31 December 2017 and 31 December 2016 the breakdown by issuer of transferred financial assets that are not derecognized in their entirety is as follows:

	31 Decemb	er 2017	31 December 2016		
		Carrying amount of assets	Carrying amount of associated liabilities		
Government bonds	2 059 013	1 939 893	21 168 335	19 675 241	
Total	2 059 013	1 939 893	21 168 335	19 675 241	

12. Fixed assets

The movements in fixed assets were as follows:

		Computers and Other				
	Buildings	equipment	fixed assets	Total		
Cost 1 January 2017	6 577 320	4 230 654	536 432	11 344 406		
Additions Disposals		526 844 (82 677)	15 524 (19 834)	542 368 (102 511)		
31 December 2017	6 577 320	4 674 821	532 122	11 784 263		
Accumulated depreciation 1 January 2017	(2 040 861)	(3 627 795)	(468 716)	(6 137 372)		
Depreciation charge Impaiment Disposals	(222 479) (94 592) -	(492 640) - 81 334	(28 570) - 19 226	(743 689) (94 592) 100 560		
31 December 2017	(2 357 932)	(4 039 101)	(478 060)	(6 875 093)		
Net book value As at 31 December 2017	4 219 388	635 720	54 062	4 909 170		

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

12. Fixed assets (continued)

	Buildings	Computers and equipment	Other fixed assets	Total
Cost 1 January 2016	6 577 320	4 355 754	617 913	11 550 987
Additions Disposals	-	230 510 (355 610)	39 574 (121 055)	270 084 (476 665)
31 December 2016	6 577 320	4 230 654	536 432	11 344 406
Accumulated depreciation 1 January 2016	(1 815 779)	(3 592 598)	(530 370)	(5 938 747)
Depreciation charge Disposals	(225 082)	(388 755) 353 558	(23 767) 85 421	(637 604) 438 979
31 December 2016	(2 040 861)	(3 627 795)	(468 716)	(6 137 372)
Net book value As at 31 December 2016	4 536 459	602 859	67 716	5 207 034

13. Intangible assets

The movements in intangible assets were as follows:

	2017	2016
Cost of intangible assets 1 January	10 702 396	9 249 353
Additions of intangible assets Disposals of intangible assets	2 284 057 (4 725)	
31 December	12 981 728	10 702 396
Accumulated amortisation of intangible assets 1 January	(4 191 847)	(3 898 716)
Amortisation charge of intangible assets Disposals of intangible assets	(1 340 754) 3 677	(1 223 895) 930 764
31 December	(5 528 924)	(4 191 847)
Net book value of intangible assets As at 31 December	7 452 804	6 510 549

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

14. Taxation

The corporate income tax expense comprises:

	2017	2016
Current tax charge Deferred tax charge – (reversal) / origination of temporary differences	7 857 892 (3 200 827)	4 177 456 (598 661)
Income tax expense	4 657 065	3 578 795

Russian legal entities must file individual tax declarations. The tax rate for banks and companies for profits other than on state securities was 20% for 2017 and 2016. The tax rate for interest income on state securities was 15% for 2017 and 2016.

The effective income tax rate differs from the statutory income tax rates. A reconciliation of the effective income tax rate and the statutory income tax rate is as follows:

	2017	2016
Profit before tax	22 713 764	17 602 046
Statutory tax rate	20%	20%
Theoretical income tax expense at the statutory rate	4 542 753	3 520 409
Effect of income taxed at lower tax rates Non-deductible costs and other	(230 992) 345 304	(230 456) 288 842
Income tax expense	4 657 065	3 578 795

Deferred tax assets and liabilities as at 31 December 2017 and 31 December 2016 comprise:

	Assets		Liabilities		Net	
	2017	2016	2017	2016	2017	2016
Fixed and intangible assets	1 433 865	1 122 074	(2 842 513)	(2 419 143)	(1 408 648)	(1 297 069)
Trading securities and derivatives	5 261 627	5 839 175	(7 675 904)	(8 891 100)	(2 414 277)	(3 051 925)
Available-for-sale and held-to-maturity			,	,		•
securities	67 215	-	(538 454)	(127 246)	(471 239)	(127 246)
Loan impairment and credit related			, ,	,		•
commitments	1 450 633	1 707 823	(2 949 442)	(6 118 459)	(1 498 809)	(4 410 636)
Other items	1 382 708	1 313 823	(87 412)	-	1 295 296	1 313 823
Total deferred tax assets/(liabilities)	9 596 048	9 982 895	(14 093 725)	(17 555 948)	(4 497 677)	(7 573 053)

Movement in deferred tax assets and liabilities during the year ended 31 December 2017 is presented in the table below:

	1 January 2017	Recognised in profit or loss	Recognised in other comprehen- sive income	31 December 2017
Fixed and intangible assets	(1 297 069)	(111 579)	_	(1 408 648)
Trading securities and derivatives	(3 051 925)	566 493	71 155	(2 414 277)
Available-for-sale and held-to-maturity				
securities	(127 246)	(147 387)	(196 606)	(471 239)
Loan impairment and credit related				
commitments	(4 410 636)	2 911 827	-	(1 498 809)
Other items	1 313 823	(18 527)	-	1 295 296
	(7 573 053)	3 200 827	(125 451)	(4 497 677)

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

14. Taxation (continued)

Movement in deferred tax assets and liabilities during the year ended 31 December 2016 is presented in the table below:

	1 January 2016	Recognised in profit or loss	Recognised in other comprehen- sive income	31 December 2016
Fixed and intangible assets	(1 428 915)	131 846	_	(1 297 069)
Trading securities and derivatives	(3 814 524)	957 924	(195 325)	(3 051 925)
Available-for-sale and held-to-maturity securities Loan impairment and credit related	624 303	(165 776)	(585 773)	(127 246)
commitments	(5 091 821)	681 185	-	(4 410 636)
Tax losses carried forward	1 436 353 [°]	(1 436 353)	-	` -
Other items	883 988	429 835	-	1 313 823
	(7 390 616)	598 661	(781 098)	(7 573 053)

Tax effect relating to components of other comprehensive income comprises:

	2017			2016		
	Amount before tax	Tax expense	Amount net-of-tax	Amount before tax	Tax expense	Amount net-of-tax
Cash flow hedge reserve Revaluation reserve for available-for-sale	(355 774)	71 155	(284 619)	976 624	(195 325)	781 299
securities	983 030	(196 606)	786 424	2 928 865	(585 773)	2 343 092
Other comprehensive income	627 256	(125 451)	501 805	3 905 489	(781 098)	3 124 391

15. Other assets and liabilities

Other assets comprise:

	31 December 2017	31 December 2016
Advances, prepayments and deferred expenses	2 528 643	2 962 751
Accrued income other than income capitalised in related financial assets	1 136 189	667 856
Repossessed collateral	440 251	568 017
VAT receivables on leases	87 304	303 408
Other	1 659 951	1 275 322
Other assets	5 852 338	5 777 354

Other liabilities comprise:

	31 December 2017	31 December 2016
Accrued compensation expense	3 850 155	3 423 037
Accounts payable	2 048 937	3 070 680
Other provisions	1 881 176	808 386
Liability arising on initial designation of fair value macro hedge	559 793	690 083
Transit accounts	461 019	560 315
Deferred income	432 414	442 712
Taxes payables	383 112	316 688
Other	1 033 515	953 613
Other liabilities	10 650 121	10 265 514

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

16. Amounts due to credit institutions

Amounts due to credit institutions comprise:

	31 December 2017	31 December 2016
Current accounts Time deposits and loans	8 602 207 43 007 455	13 000 015 90 394 448
Repurchase agreements with credit institutions (Note 11) Subordinated debt (Note 19)	6 099 280 27 718 054	19 536 126 29 178 071
Amounts due to credit institutions	85 426 996	152 108 660

As at 31 December 2017, the ten largest deposits, excluding subordinated debt, represented 71% of total amounts due to credit institutions (31 December 2016: 81%).

As at 31 December 2017, the Group has no counterpartiy with aggregate balances that individually exceeded 10% of equity (31 December 2016: one counterparty with the aggregate amount of these balances RUB 26 532 542 thousand).

As at 31 December 2017 fair value of securities pledged under repurchase agreements with credit institutions is RUB 2 059 013 thousand (31 December 2016: RUB 21 025 074 thousand) (see Notes 6, 10, 11 and 27 for details).

As at 31 December 2017 included in repurchase agreements with credit institutions are agreements in the amount of RUB 4 159 387 thousand (31 December 2016: none) which are secured by Russian government bonds with fair value of RUB 4 383 393 thousand obtained under reverse repurchase agreements with credit institutions (see Note 7 for details).

17. Amounts due to customers

The amounts due to customers include the following:

	31 December 2017	31 December 2016
Current accounts Time deposits Repurchase agreements with customers (Note 11)	215 024 971 612 078 354 -	170 163 667 608 799 120 139 115
Amounts due to customers	827 103 325	779 101 902

As at 31 December 2017, approximately 44% of total amounts due to customers was placed with the Group by its ten largest customers (31 December 2016: 51%).

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

17. Amounts due to customers (continued)

Analysis of customer accounts by type of customers is as follows:

	31 December 2017	31 December 2016
Corporate		
Current accounts	102 333 257	74 155 567
Time deposits	461 068 535	491 668 933
Repurchase agreements with customers (Note 11)	-	139 115
Total corporate accounts	563 401 792	565 963 615
Retail		
Current accounts	112 691 714	96 008 100
Time deposits	151 009 819	117 130 187
Total retail accounts	263 701 533	213 138 287
Amounts due to customers	827 103 325	779 101 902

Included in retail time deposits are deposits of individuals in the amount of RUB 133 536 325 thousand (31 December 2016: RUB 100 940 451 thousand). In accordance with the Russian Civil Code, the Group is obliged to repay such deposits upon demand of the depositor. In case a term deposit is repaid upon demand of the depositor prior to maturity, the related interest rate on it is paid based on the interest rate for demand deposits, unless a different interest rate is specified in the contract. The remaining part of retail time deposits in the amount of RUB 17 473 494 thousand (31 December 2016: RUB 16 189 736 thousand) is represented by deposits placed by SME.

As at 31 December 2017 there was no securities pledged under repurchase agreements with customers (31 December 2016: RUB 154 514 thousand) (see Notes 6, 10, 11 and 27 for details).

18. Debt securities issued

Debt securities issued consisted of the following bonds:

Issue	Date of issue	Maturity date	Currency	Coupon rate, %	Carrying value at 31 December 2017	Carrying value at 31 December 2016
UniCredit Bank, 02-IP	23.09.2015	16.09.2020	RUB	12.35	4 138 040	4 136 680
UniCredit Bank, BO-10	26.11.2013	20.11.2018	RUB	9.20	2 324 211	2 323 635
UniCredit Bank, BO-22	12.08.2014	06.08.2019	RUB	9.00	46 721	46 710
UniCredit Bank, BO-21	23.05.2014	17.05.2019	RUB	9.00	818	818
UniCredit Bank, BO-11	26.11.2014	20.11.2019	RUB	9.10	3	3
Debt securities issued					6 509 793	6 507 846

During the year ended 31 December 2017 the changes in carrying value of debt securities issued were due to interest accruals and payments.

As at 31 December 2017 mortgage-backed bonds (UniCredit Bank, 02-IP) with the carrying value of RUB 4 138 040 thousand (31 December 2016: RUB 4 136 680 thousand) are secured by a pool of mortgage loans with the carrying value of RUB 1 865 735 thousand (31 December 2016: RUB 2 178 317 thousand) and by cash in the amount of RUB 2 452 807 thousand (31 December 2016: RUB 2 050 000 thousand) (see Notes 5 and 9 for details).

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

19. Subordinated debt

	31 December 2017	31 December 2016
UniCredit S.p.A USD 480 900 thousand, quarterly interest payment, maturing March 2025	27 718 054	29 178 071
Subordinated Debt	27 718 054	29 178 071

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

20. Shareholder's equity

As at 31 December 2017 and 31 December 2016, the authorised, issued and paid share capital comprises 2 404 181 ordinary shares with a par value of RUB 16 820 each.

21. Commitments and contingencies

Credit related commitments and contingencies

	31 December 2017	31 December 2016
Guarantees issued	140 404 906	119 536 553
Undrawn loan commitments	75 414 793	85 116 393
Undrawn commitments to issue documentary instruments	39 329 152	80 833 286
Letters of credit	35 299 023	34 295 027
Gross credit related commitments and contingencies	290 447 874	319 781 259
Provisions for credit related commitments and contingencies	(1 458 050)	(369 951)
Total credit related commitments and contingencies	288 989 824	319 411 308

The Group issues guarantees and letters of credit for its customers. These instruments bear a credit risk similar to that of loans issued. With respect to the documentary instruments shown above, as at 31 December 2017, collateral deposits of RUB 11 816 217 thousand were held by the Group (31 December 2016: RUB 8 019 170 thousand).

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

21. Commitments and contingencies (continued)

Operating lease commitments

	31 December 2017	31 December 2016
Not later than 1 year	780 762	829 381
Later than 1 year but not later than 5 years	2 818 476	2 443 105
Later than 5 years	95 213	76 611
	3 694 451	3 349 097

Operating environment. Emerging markets such as Russia are subject to different risks than more developed markets, including economic, political and social, and legal and legislative risks. Laws and regulations affecting businesses in Russia continue to change rapidly, tax and regulatory frameworks are subject to varying interpretations. The future economic direction of Russia is heavily influenced by the fiscal and monetary policies adopted by the government, together with developments in the legal, regulatory, and political environment. Because Russia produces and exports large volumes of oil and gas, its economy is particularly sensitive to the price of oil and gas on the world market.

Following high volatility in natural resources prices, the ruble exchange rate and interest rates in 2016 and 2017 have been relatively stable. The Russian economy continued to be negatively impacted by ongoing political tension in the region and continuing international sanctions imposed in several packages by the U.S. and the E.U. on certain Russian officials, businessmen and companies. The above mentioned events have led to reduced access of the Russian businesses to international capital markets, increased inflation, economic recession and other negative economic consequences. The impact of further economic developments on future operations and financial position of the Group is at this stage difficult to determine.

There has continued to be increased economic challenges to the Russian consumers and corporates, which have led to higher defaults in the retail and commercial banking sector. This operating environment has a significant impact on the Group's operations and financial position. Management is taking necessary measures to ensure sustainability of the Group's operations. However, the future effects of the current economic situation are difficult to predict and management's current expectations and estimates could significantly differ from actual results.

Taxation. Laws and regulations affecting business in the Russian Federation continue to change rapidly. Management's interpretation of such legislation as applied to the activity of the Group may be challenged by the relevant regional and federal authorities. Recent events suggest that the tax authorities are taking a more assertive position in their interpretation of the legislation and assessments and as a result, it is possible that transactions and activities that have not been challenged in the past may be challenged. Fiscal periods generally remain open to tax audit by the authorities in respect of taxes for three calendar years proceeding the year of tax audit. Under certain circumstances reviews may cover longer periods. Management believes that it has provided adequately for tax liabilities based on its interpretations of tax legislation. However, the relevant authorities may have differing interpretations, and the effects on the financial statements could be significant.

Fiduciary activities. The Group also provides depositary services to its customers. As at 31 December 2017 and 31 December 2016, the Group had customer securities totaling 36 119 600 986 items and 94 119 620 907 items, respectively, in its nominal holder accounts.

Legal proceedings. From time to time and in the normal course of business, claims against the Group are received from customers and counterparties. As at 31 December 2017 the provision for legal proceedings in the amount of RUB 423 126 thousand (31 December 2016: RUB 438 435 thousand) was recognized in other liabilities in the consolidated statement of financial position.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

22. Gains on financial assets and liabilities held for trading

Gains on financial assets and liabilities held for trading comprise:

	2017	2016
Net (losses)/gains from trading securities Net gains from foreign exchange, interest based derivatives and translation of	(767 718)	22 056
other foreign currency assets and liabilities	2 401 355	2 125 265
Gains on financial assets and liabilities held for trading	1 633 637	2 147 321

23. Fee and commission income and expense

Fee and commission income comprises:

	2017	2016
Retail services	2 966 160	2 639 438
Agent insurance fee	2 532 788	2 022 533
Documentary business	2 428 068	2 783 736
Customer accounts handling and settlements	2 054 748	2 401 395
Other	24 479	97 032
Fee and commission income	10 006 243	9 944 134

Fee and commission expense comprises:

	2017	2016
Accounts handling and settlements	(1 094 383)	(783 892)
Retail services	(1 015 988)	(1 021 588)
Documentary business	(794 188)	(2 051 475)
Other	(99 218)	(110 671)
Fee and commission expense	(3 003 777)	(3 967 626)

24. Personnel and other administrative expenses

Personnel and other administrative expenses comprise:

2017	2016
6 782 297	6 540 902
426 942	412 973
95 152	177 227
1 544 877	1 616 477
8 849 268	8 747 579
1 858 531	2 013 064
1 497 435	1 388 422
635 475	640 351
369 960	347 434
188 673	186 342
160 362	151 643
134 691	115 607
1 722 133	1 590 860
6 567 260	6 433 723
	6 782 297 426 942 95 152 1 544 877 8 849 268 1 858 531 1 497 435 635 475 369 960 188 673 160 362 134 691 1 722 133

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

25. Capital management

The Group maintains an actively managed capital base to cover risks inherent in the business. The adequacy of capital is monitored using, among other measures, principles and approaches established by Basel II and Basel III, Regulation and Directive of the European Parliament and the Council (CRD IV), the CBR regulation.

The primary objectives of capital management are to ensure that the Group complies with externally imposed capital requirements and that the Group maintains strong credit ratings and healthy capital ratios in order to support its business and to maximize shareholders' value.

Capital and capital adequacy ratio under the CBR requirements. The CBR requires banks to maintain a capital adequacy ratio of 8% of risk-weighted assets, computed using amounts in statutory financial statements prepared in accordance with Russian banking legislation and regulation of the CBR.

Capital (own funds) under the requirements of the CBR regulation No. 395-P "Calculation of own funds (Basel III) by credit institutions" as at 31 December 2017 and 31 December 2016 was as follows:

	31 December 2017	31 December 2016
Core equity Tier I capital	166 498 541	138 363 187
Tier I capital	166 498 541	138 363 187
Additional capital	34 894 231	35 741 342
Total capital	201 392 772	174 104 529

Core equity Tier I and Tier I comprise share capital, share premium, reserve fund and retained earnings including current year profit. Additional capital includes subordinated debt, current year profit not included in the main capital and revaluation reserves.

The capital adequacy ratios, computed in accordance with the CBR Regulation No. 180-I "Obligatory banking ratios", as at 31 December 2017 and 31 December 2016 were as follows:

	31 December 2017	31 December 2016
Total capital adequacy ratio H1.0 (minimum 8%) Core equity Tier I capital adequacy ratio H1.1 (minimum 4.5%)	18.2% 15.2%	16.2% 13.0%
Tier 1 capital adequacy ratio H1.2 (minimum 6%)	15.2%	13.0%

Capital and capital adequacy ratio under Basel III and Basel II requirements (unaudited). Starting from the reporting period 1 January 2009 the Group calculates risk weighted assets under Basel II requirements following UniCredit Group internal policies.

Starting from 2016, the Group calculates risk weighted assets in accordance with the requirements of CRD IV. Subordinated loans, received by the Group might be considered as loss absorbtion capacity of the Bank and as a result can be included in Tier II capital.

The capital and capital adequacy ratios computed in accordance with the Basel III and Basel II requirements as at 31 December 2017 and 31 December 2016 were as follows (unaudited):

	31 December 2017	31 December 2016		
Core equity Tier 1 capital Tier II capital	176 427 360 28 906 602	161 937 692 30 329 651		
Total capital	205 333 962	192 267 343		
Risk weighted assets	1 027 062 779	998 461 998		
Core equity Tier 1 capital ratio Total capital ratio	17.2% 20.0%	16.2% 19.3%		

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management

Management of risk is fundamental to the banking business and is an essential element of the Group's operations. The Group has exposure to risks, which include credit, market, foreign exchange, liquidity and operational risks. The Group's aim is to maintain an appropriate balance between risks and return and to minimise potential adverse effect on the Group's financial performance.

Risk management structure. The Group's risk management policies aim to identify, analyse, measure and manage the risks taken by the Group, to establish appropriate risk limits and methods of monitoring, and to continuously monitor risk levels and compliance with the established limits. Risk management policies and procedures are reviewed regularly to reflect changes in market conditions, products and services offered and emerging best practice in risk management.

The operational risk management functions are aimed at developing and ensuring proper functioning of internal processes and procedures that minimise the Group's exposure to internal and external risk factors.

The Supervisory Board has the overall responsibility for the oversight of the risk management framework, supervising the management of key risks. It also approves internal documentation for strategic areas of activity, including those concerning management of capital and risk.

The Board of Management has the overall responsibility for monitoring and implementation of risk mitigation measures and making sure that the Group operates within the established risk parameters.

The Chief Risk Officer (hereinafter – "CRO") is responsible for the overall risk management function, ensuring the implementation of common principles and methods for identifying, underwriting, measuring, managing and risk reporting for both financial and non-financial risks. The CRO is a Member of the Board of Management.

Credit, market and liquidity risks, both at portfolio and transactional levels, are managed through a system of Credit Approval Authorities as well as an Asset and Liability Management Committee. In order to facilitate efficient decision-making, the Group has established a hierarchy of Credit Approval Authorities, which includes four credit committees, including Credit Committee, Small Credit Committee, Special Credit Committee and Retail Business Credit Committee as well as several levels of joint and single personal approval authority, depending on the amount of exposure, risk type and risk associated with a customer (internal ratings).

The main objective of the risk-committee is to analyze and discuss the current risk profile, its compliance with risk appetite and risk strategy approved by the Supervisory Board, also for making operational decisions aimed at achieving the targets set for the risk profile, as well as other issues of risk management quality improvement in the Bank within the framework defined by special rules and procedures.

Credit risk policies and underwriting guidelines are under the CRO's responsibility. Internal local policies, rules, guidelines and operational instructions for lending to individuals and to the Small and Medium Enterprises (hereinafter – "SME") are in line with UniCredit Group Credit Policies, agreed with the CRO and approved by the Board of Management/Supervisory Board according to the rules of development, agreement and approval of internal documents of the Bank.

The four-eyes principle is applied for the credit decision-making process. Credit approval authority is exercised through the submission and approval of a credit application. For standardized products in the lending process to individuals decision-making is done by the Operations Function, to which the CRO Function delegates authority through respective underwriting guidelines and rules and/or implementation of credit scoring. For standardized products in the lending process to SMEs decision-making is done by the Business Function, to which the CRO Function delegates authority through respective guidelines, rules and decision matrix for applications. All deviations/exceptions from standardized products have to be approved by the CRO.

The Group's risk underwriting, assessment, reporting and control procedures vary by risk type, but share a common principle to be concentrated under the supervision of the CRO.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

Credit risk. Credit risk is the risk of financial loss occurring as a result of default by a borrower or counterparty on their obligation to the Group and arises principally from the Group's loans to customers and credit institutions and other credit exposures.

For risk management purposes, credit risk arising from positions in trading securities is managed and reported on a daily basis.

Credit risk governance. Credit risk management policies, procedures and manuals are approved by the Board of Management/Supervisory Board according to the procedure of Group rules.

The following credit committees are responsible for approving corporate and retail credit risk exposures:

- The Credit Committee reviews and approves all loan/credit applications from customers and issuers above RUB 750 million or equivalent in other currencies depending on the rating of the borrower. It is chaired by the President of the Board of Management or the CRO and meets on a weekly basis.
- The Small Credit Committee reviews and approves all loan/credit applications from corporate customers in the amount up to RUB 2 billion or equivalent in other currencies depending on the rating of the borrower. It is chaired by the Head of Credit Underwriting Department and meets on a weekly basis.
- The Retail Business Credit Committee is responsible for making decisions on loan applications of SME in the amount up to 73 million RUB (including) and also for making decisions on loan applications of Private Individual clients in the amount up to 100 million RUB (including) or equivalent in other currencies. The Retail Business Credit Committee meets in regular full-time sessions that are held in cases of necessity, but not less than twice a month in working order.
- The Special Credit Committee for Troubled Assets and Credit Restructuring takes decisions on issues related to work with problematic assets and restructuring of loans within the limits of delegated authority.

All corporate credit applications are considered by collegial bodies (credit committees) except low risk products. There is also a system of personal credit approval authorities with the four-eyes principle in place. For SME and private individuals lending process proposal is done by business function and approval is done by competent authority body according to decision matrix for applications.

All credit exposures above EUR 50 million or equivalent in other currencies as well as restructuring/refinancing applications above EUR 25 million have to be approved by authorized bodies of UniCredit Group.¹

The Group limits concentrations of exposure to individual customers, counterparties and issuers (for securities), as well as groups of related customers. Exposure to credit risk is managed through regular analysis of the borrower's creditworthiness and by changing/adjusting lending limits where appropriate.

The Group's credit policies and product guidelines establish:

- Procedures and standards for approval and review of loan/credit applications;
- Methodology for the credit assessment of borrowers (corporate, retail);
- Methodology for the credit assessment of counterparties, issuers and insurance companies;
- Methodology for the evaluation of collateral;
- Credit documentation requirements;
- Procedures for the ongoing monitoring of loans and other credit exposures.

The relevant relationship managers and Corporate Lending Department or Financing Department originate corporate loan/credit applications jointly. The application could be solely prepared by relationship managers, depending on the respective authority granted to a given relationship manager.

¹ The criteria are presented in accordance with the current "General credit policy of AO UniCredit Bank".

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The credit applications consist of a structured complex analysis focusing on the customer's business, financial performance and risks. The loan/credit applications are then independently reviewed by the Credit Underwriting Department and a second opinion in respect of risks is given accompanied by a check that credit policy requirements have been met. The relevant Approval Authority reviews the loan/credit application accompanied by the Credit Underwriting opinion.

In order to provide better assessment of customers' creditworthiness, separate units specialising on analysis of different industries were created within the Credit Underwriting Department. This business model allows the Group to quickly and thoroughly analyse changes in various industries, adjust strategies and take adequate decisions. Along with the industry divisioning there is also a set of regional risk managers that monitor the situation in the main regions of Group's operations. This allows the Group to manage its credit portfolio both on industry and regional levels.

Credit portfolio diversification by client types (large corporate clients, SME, individual clients) and industries allows to maintain high credit portfolio quality. In order to provide an adequate risk assessment, the Group uses various internal rating models which take into account specifics of different client segments, provides effective differentiation of clients by credit risk level and precise assessment of their probability of default in accordance with Basel II principles. Internal ratings are used in credit decision-making, pricing, capital allocation and risk management processes.

All existing credit deals/approved limits for corporate clients are subject to annual review procedures.

The Group continuously monitors the performance of individual credit exposures and regularly reassesses the creditworthiness of its customers. The review is based on the customer's most recent financial statements and other information submitted by the borrower, or otherwise obtained by the Group. As the result of the review, the borrower's internal credit rating may be changed. The Group monitors concentrations of credit risk by industry/sector and by the exposure to top borrowers.

Retail loan applications are approved according to internal local policies, rules, guidelines and operational instructions for lending to individuals and SME. Information is obtained on every customer. The extent of the information required and frequency of its update depend on the regulatory requirements, the customer category, creditworthiness of the customer and type of a transaction. The business unit obtains and analyzes the information from different sources (information from the customer, on-site visits, internal/external sources).

In order to reduce the risk of potential losses in the Group's credit transactions a Monitoring Unit was established which implements procedures for systematic identification and assessment of negative signals, analysis and situation monitoring as well as strategies and action plans for potentially troubled corporate borrowers.

Property risk. Due to the nature of leasing activity, in case of default events, the Group is exposed to property risk which is the risk that it will be impossible to sell property repossessed from defaulted clients or selling price won't cover credit exposure of the client.

The Group minimizes this risk by analyzing the leasing objects as well as lessees before entering into a leasing transaction, in case of increased risk additional collateral is demanded, other measures to handle credit risk are also used.

Settlement risk. The Group's activities may give rise to settlement risk at the time of settlement of transactions. Settlement risk is the risk of loss due to the failure of counterparty to honour its obligations to deliver cash, securities or other assets as contractually agreed.

For certain types of transactions the Group mitigates this risk by conducting settlements through settlement/clearing agents to ensure that a trade is settled only when both parties have fulfilled their contractual settlement obligations. Acceptance of settlement risk on free settlement transactions requires transaction specific and/or counterparty specific settlement limits that form part of the counterparty limit approval/monitoring process described above.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The table below shows the maximum exposure to credit risk for the components of the statement of financial position, including derivatives. The maximum exposure is shown gross, before the effect of mitigation through the use of master netting and collateral agreements.

	Notes	Maximum gross exposure as at 31 December 2017	Maximum gross exposure as at 31 December 2016
Cash and cash balances (excluding cash on hand)	5	18 430 977	46 080 894
Trading securities:	6		
- held by the Group		20 064 838	1 154 603
- pledged under repurchase agreements		804 699	1 251 058
Amounts due from credit institutions	7	292 420 614	269 500 170
Derivative financial assets	8	37 985 906	41 257 596
Derivative financial assets designated for hedging	8	7 860 608	12 738 828
Loans to customers	9	668 523 180	677 010 924
Investment securities: - available-for-sale	10		
- held by the Group		76 211 952	40 921 909
 pledged under repurchase agreements -held to maturity 		1 254 314	19 704 611
- held by the Group		29 937 423	30 704 604
- pledged under repurchase agreements		-	212 666
Total		1 153 494 511	1 140 537 863
Financial commitments and contingencies	21	288 989 824	319 411 308
Total credit risk exposure		1 442 484 335	1 459 949 171

Where financial instruments are recorded at fair value, the amounts shown above represent the current credit risk exposure but not the maximum risk exposure that could arise in the future as a result of changes in values.

The following tables provide the analysis of assets based on credit quality of respective counterparts as at 31 December 2017.

		Neither p		Past due or	
	Notes	High grade	Standard	impaired	Total
Cash and cash balances (excluding cash on hand)	5	18 430 977	-	-	18 430 977
Trading securities: - held by the Group - pledged under repurchase agreement Amounts due from credit institutions Derivative financial assets Derivative financial assets designated for hedging	6 7 8 8	20 034 271 804 699 215 170 478 34 814 818 7 860 608	30 567 - 77 250 136 3 171 088	- - -	20 064 838 804 699 292 420 614 37 985 906 7 860 608
Loans to customers	9	316 124 006	337 585 761	14 813 413	668 523 180
Investment securities: - available for sale - held by the Group - pledged under repurchase agreement - held-to-maturity - held by the Group	10	75 866 036 1 254 314 29 937 423	345 916 - -	-	76 211 952 1 254 314 29 937 423
Total		720 297 630	418 383 468	14 813 413	1 153 494 511

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The following tables provide the analysis of assets based on credit quality of respective counterparts as at 31 December 2016.

		Neither nor im	Past due or		
	Notes	High grade	Standard	impaired	Total
Cash and cash balances					
(excluding cash on hand)	5	46 080 894	-	-	46 080 894
Trading securities:	6				
- held by the Group		1 154 603	=	=	1 154 603
- pledged under repurchase agreement		1 251 058	=	=	1 251 058
Amounts due from credit institutions	7	212 124 320	57 375 850	=	269 500 170
Derivative financial assets Derivative financial assets designated	8	23 765 802	17 491 794	-	41 257 596
for hedging	8	12 678 831	59 997	-	12 738 828
Loans to customers	9	271 524 001	380 996 607	24 490 316	677 010 924
Investment securities: - available for sale	10				
held by the Group pledged under repurchase		39 950 394	971 515	-	40 921 909
agreement - held-to-maturity		19 704 611	-	-	19 704 611
held by the Grouppledged under repurchase		30 704 604	-	-	30 704 604
agreement		212 666	-	-	212 666
Total		659 151 784	456 895 763	24 490 316	1 140 537 863

The Standard grade category includes exposures with probability of default from 0.5% to 99%. The High grade category includes exposures with probability of default up to 0.5% (so-called "Investment grade" in accordance with the UniCredit Group methodology).

As at 31 December 2017, 46% of exposures included in the tables above are rated as AAA/AA/A/BBB/BB/B by external rating agencies (Moody's, S&P, Fitch) (31 December 2016: 46%). As at 31 December 2017, 54% of the exposures (31 December 2016: 54%) are not rated due to the fact that small entities and private inidviduals are not externally rated.

Geographical concentration. Asset and Liability Management Committee exercises control over the risk in the legislation and regulatory area and assesses its influence on the Group's activity. This approach allows the Group to minimize potential losses from the investment climate fluctuations in the Russian Federation.

As at 31 December 2017 and 31 December 2016 assets and liabilities of the Group are concentrated mainly in the Russian Federation except for the amounts due from credit institutions and derivative financial assets and liabilities (including those designated for hedging) which are mainly concentrated in OECD countries.

Liquidity risk and funding management. Liquidity risk refers to the availability of sufficient funds to meet deposit withdrawals and other financial commitments associated with financial instruments as they actually fall due. Liquidity risk exists when the maturities of assets and liabilities do not match. The matching and/or controlled mismatching of the maturities and interest rates of assets and liabilities is fundamental to the management of financial institutions. It is unusual for financial institutions ever to be completely matched since a lot of business transactions are of uncertain term and different types. An unmatched position could potentially enhance profitability, but also could increase the risk of failure to meet obligations.

The approach to liquidity management is to ensure, as far as possible, that the Group always has sufficient liquidity to meet its obligations, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group reputation.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

Assets and Liabilities Committee (hereinafter – "ALCO") is responsible for management of liquidity risk. ALCO delegates to the Finance Department and Markets Department the responsibility to monitor and maintain the liquidity profile within limits on a daily basis. At the same time Market Risk Unit controls compliance with liquidity limits and informs ALCO in case of limit breaches. Both Finance Department and Market Risk Unit report to local and to the UniCredit Group ALCO on a weekly basis.

According to the liquidity management policy:

- The approach to funding and structural liquidity is described in the annual funding plan, which is based on the annual budget data. On a monthly basis, the funding plan is updated taking into account the current recognized and unrecognized positions, changes in the asset and liability mismatches of the Group, available funding sources and market analysis. The Group has adopted contingency funding plans, the UniCredit Group standard risk management instrument, which describes potential funding sources in case of crisis situation. The contingency funding plan is updated in the event of crisis, but at least once a year by ALCO, after annual funding plan approval. In addition to Contingency funding plans UniCredit Group develops Recovery and Resolution Plan which covers extreme stress scenario management.
- 2. Structural liquidity is analyzed by Finance Department and Market Risk Unit using Net Stable Funding Ratio (hereinafter "NSFR") and NSFR-based liquidity gap approach and reported to local ALCO and to the UniCredit Group on weekly basis. Liquidity limits and requirements both established by the UniCredit Group and the CBR are taken into account.
- 3. Short-term liquidity is monitored on the basis of cash flow models in total and separately by major currencies according to UniCredit Group approach and local approach. Differences in the two approaches are explained by necessity to control liquidity taking into account the Group's strategy and features of the local market environment.
 - Regulatory approach for liquidity monitoring based on Liquidity Coverage Ratio is applied in the Bank following UniCredit Group and the CBR requirements.
 - Stress scenarios (combined including market crisis, foreign exchange market crisis scenario, etc.) are assessed to stress forecast future cash flows and corresponding liquidity needs.
 Market crisis scenario includes "haircuts" to liquid security positions, failure of the Group's counterparties to meet their obligations with regard to money market deals, run on retail deposits, inability to make swaps at reasonable prices, etc. In attempt to reveal possible weaknesses reverse stress testing applied with further development of recovery plan.
 - UniCredit Group sets limits on cash flow positions that depend on available liquidity sources and level of liquid assets (portfolio of assets that can be quickly liquidated to meet obligations without significant price decline). Additionally local ALCO sets limits on liquidity gaps in accordance with local approach to cash flow model.
 - Liquidity control framework is not limited to strict metrics but includes liquidity early warning indicators, which allows ALCO to switch between going-concern and crisis phases.
- 4. Funding structure concentration is monitored and managed on a constant basis:
 - ALCO sets an internal limit on the maximum volume of borrowings from a single group of clients;
 - Reports on customer funds concentration are presented to the management and analyzed on a weekly basis.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

- Liquidity ratios in line with regulatory requirements established by the CBR are to be monitored and met:
 - Instant liquidity Ratio (N2) is the ratio of liquid assets to sight and overnight liabilities;
 - Current liquidity ratio (N3) is the ratio of liquid assets to liabilities maturing within 30 calendar days;
 - Long-term liquidity ratio (N4) is the ratio of assets maturing after one year to the sum of capital and liabilities maturing after one year;
 - Liquidity coverage ratio (N26) is the ratio of high quality liquid assets and net short-term outflow. Calculated in compliance with actual CBR regulations, it implements "Basel III" standards;
 - Net stable funding ratio (N28) is ratio of stable funding and required stable funding. Calculated in compliance with actual CBR regulations, it implements "Basel III" standards.

Finance Department makes a forecast of N4 ratio for a one month horizon on a daily basis. Markets Department projects N2, N3 ratios for a one month horizon. Market risks performs daily N26 and N28 estimation.

As at 31 December 2017 and 31 December 2016, these ratios were as follows:

2017,%	2016,%
117 1	144.1
224.9	219.8
64.5	59.2
139.4	76.3
116.9	-
	117.1 224.9 64.5 139.4

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The following tables shows the liquidity gap profile as at 31 December 2017 and 31 December 2016. This information is prepared using the internal Assets and Liabilities Management system according to the approved internal approach. The mapping approach is compliant with the requirements of the UniCredit Group liquidity policy. For example, debt securities are mapped according to the nearest put-date (if any) or to maturity date, loans to corporate customers are mapped based on facilities' types, for retail loans statistical model for prepayment simulation is implemented, sight items (both on assets and liabilities side) and term deposts with autoprolongation are mapped based on UniCredit Group statistical model according to historical pattern corresponding items' behavior, derivative instruments are recorded in other assets and other liabilities, amounts due to and due from banks are mapped based on maturity dates. This information is used internally for risk management purposes and differs from financial statement amounts.

The table below presents the liquidity gap profile according to the Group's approved internal approach as at 31 December 2017:

	Less than 1 month	1 month to 3 months	3 months to 6 months	6 months to 1 year	1 year to 3 years	More than 3 years	No stated maturity	Total
Assets								
Cash and cash balances	30 202 650	-	-	-	_	-	-	30 202 650
Trading securities	-	-	-	-	_	20 869 537	-	20 869 537
Amounts due from credit institutions	141 768 552	7 880 010	84 298 814	23 957 970	31 799 234	52 351	-	289 756 931
Loans to customers	50 587 505	39 174 167	61 303 930	97 127 030	290 902 753	125 545 869	-	664 641 254
Investment securities:								
- available-for-sale	33 554 704	307 488	434 664	-	9 802 905	33 366 505	-	77 466 266
- held-to-maturity	_	-	-	_	_	29 937 423	-	29 937 423
Fixed assets	_	_	-	-	_	-	4 909 170	4 909 170
Other assets	-	-	-	61 812 783	-	-	-	61 812 783
Total assets	256 113 411	47 361 665	146 037 408	182 897 783	332 504 892	209 771 685	4 909 170	1 179 596 014
Liabilities								
Amounts due to credit institutions	43 494 479	6 252 670	1 162 705	710 333	3 458 632	28 722 418	-	83 801 237
Amounts due to customers:								
- current accounts	96 038 455	23 084 864	19 948 479	24 245 646	27 819 993	22 870 111	-	214 007 548
- time deposits	239 676 332	53 383 949	88 262 854	135 196 495	67 901 717	27 931 676	-	612 353 023
Debt securities issued	162 856	-	-	6 301 017	45 920	_	-	6 509 793
Other liabilities	62 691 004	-	-	-	-	-	-	62 691 004
Equity	-	-	-	-	-	-	200 233 409	200 233 409
Total liabilities and equity	442 063 126	82 721 483	109 374 038	166 453 491	99 226 262	79 524 205	200 233 409	1 179 596 014
Net position	(185 949 715)	(35 359 818)	36 663 370	16 444 292	233 278 630	130 247 480	(195 324 239)	-
Accumulated gap	(185 949 715)	(221 309 533)	(184 646 163)	(168 201 871)	65 076 759	195 324 239	-	

As shown in the table above, as at 31 December 2017 there is a negative accumulated liquidity gap in 1 month to 1 year periods. The maximum negative accumulated gap in 1 to 3 months period is explained by significant amount of short-term and demand deposits in liabilities.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The accumulated gap can be sufficiently covered by refinancing with the CBR (loans secured by assets available for collateral under CBR loans), repurchase agreements and sell of securities while reducing volume of the Group's participation in reverse repurchase agreements. The approximate amount of funds available from the mentioned sources is RUB 233 742 797 thousand.

The table below presents the liquidity gap profile according to the approved internal approach as at 31 December 2016:

	Less than 1 month	1 month to 3 months	3 months to 6 months	6 months to 1 year	1 year to 3 years	More than 3 years	No stated maturity	Total
Assets								
Cash and cash balances	58 588 565	-	-	-	-	-	-	58 588 565
Trading securities	-	-	-	-	335 872	2 069 789	-	2 405 661
Amounts due from credit institutions	119 386 397	5 500 000	3 507 682	37 146 221	100 990 308	-	-	266 530 608
Loans to customers	29 327 781	35 043 569	51 490 110	101 550 897	308 419 855	156 623 964	-	682 456 176
Investment securities:								
- available-for-sale	-	498 900	2 782 347	498 650	11 009 241	45 837 382	-	60 626 520
- held-to-maturity	-	-	-	-	-	30 917 270	-	30 917 270
Fixed assets	-	-	-	-	-	-	5 207 034	5 207 034
Other assets	-	-	-	67 993 629	-	-	-	67 993 629
Total assets	207 302 743	41 042 469	57 780 139	207 189 397	420 755 276	235 448 405	5 207 034	1 174 725 463
Liabilities								
Amounts due to credit institutions	99 014 043	10 864 874	1 286 179	2 965 291	3 342 810	35 339 397	-	152 812 594
Amounts due to customers:								
- current accounts	75 119 795	18 161 438	15 714 700	19 129 276	22 527 006	19 342 311	-	169 994 526
- time deposits	170 321 478	55 319 103	56 648 078	48 302 483	248 314 915	29 984 330	-	608 890 387
Debt securities issued	160 909	-	-	-	6 346 937	-	-	6 507 846
Other liabilities	54 845 205	-	-	-	-	-	-	54 845 205
Equity	-	-	-	-	-	-	181 674 905	181 674 905
Total liabilities and equity	399 461 430	84 345 415	73 648 957	70 397 050	280 531 668	84 666 038	181 674 905	1 174 725 463
Net position	(192 158 687)	(43 302 946)	(15 868 818)	136 792 347	140 223 608	150 782 367	(176 467 871)	-
Accumulated gap	(192 158 687)	(235 461 633)	(251 330 451)	(114 538 104)	25 685 504	176 467 871	-	

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

Analysis of financial assets and liabilities by remaining contractual maturities. The tables below summarise the maturity profile of financial assets and liabilities as at 31 December 2017 and 31 December 2016 based on contractual undiscounted repayment obligations. Repayments which are subject to notice are treated as if notice were to be given immediately. However, the Group expects that many customers will not request repayment on the earliest date the Group could be required to pay. The tables do not reflect the expected cash flows indicated by the Group's deposit retention history.

	Less than 1 month	1 month to 3 months	3 months to 6 months	6 to 12 months	1 year to 3 years	More than 3 years	Total
Financial assets as at 31 December 2017							
Cash and cash balances	30 202 650	-	-	-	-	-	30 202 650
Trading securities							
- held by the Group	20 064 838	-	-	-	-	_	20 064 838
- pledged under repurchase agreements	804 699	-	-	-	-	-	804 699
Amounts due from credit institutions	144 236 606	9 323 875	83 953 064	27 619 233	32 259 568	98 711	297 491 057
Derivative financial assets:							
- Contractual amounts payable	(39 903 661)	(32 307 216)	(40 190 050)	(45 360 955)	(59 156 774)	(18 956 662)	(235 875 318)
- Contractual amounts receivable	40 627 423	33 927 951	53 563 476	51 179 967	75 720 664	18 870 027	273 889 508
Derivative financial assets designated for hedging:							
- Contractual amounts payable	(174 382)	(675 425)	(1 394 457)	(19 494 045)	(78 502 885)	(5 068 611)	(105 309 805)
- Contractual amounts receivable	112 658	1 543 045	1 406 391	21 809 566	86 594 083	5 826 280	117 292 023
Loans to customers	51 832 653	36 301 780	54 064 890	80 759 859	281 816 610	319 310 064	824 085 856
Investment securities:							
available-for-sale							
- held by the Group	34 258 954	449 534	1 017 673	1 181 493	6 686 686	54 815 421	98 409 761
- pledged under repurchase agreements	-	-	271 120	271 120	1 084 478	1 478 097	3 104 815
held-to-maturity			271 120	271 120	1001170	1 170 057	5 10 . 515
- held by the Group	390 075	527 042	182 477	1 099 594	11 508 301	25 855 339	39 562 828
Total undiscounted financial assets	282 452 513	49 090 586	152 874 584	119 065 832	358 010 731	402 228 666	1 363 722 912
Financial liabilities as at 31 December 2017							
Amounts due to credit institutions	42 278 604	7 840 886	2 963 319	3 075 252	11 279 879	42 626 439	110 064 379
Financial iabilities held for trading	26 399 813	-	-	-	-	-	26 399 813
Derivative financial liabilities:	20 000 010						
- Contractual amounts payable	34 657 667	18 529 033	30 445 251	45 915 040	35 673 583	30 621 000	195 841 574
- Contractual amounts receivable	(34 034 728)	(17 120 855)	(27 894 562)	(42 383 763)	(30 051 414)	(27 605 866)	(179 091 188)
Derivative financial liabilities designated for hedging:	(5:55:725)	(17 120 000)	(2, 03, 002)	(12 000 700)	(50 052 121)	(2, 000 000)	(======================================
- Contractual amounts payable	130 454	1 713 856	7 679 280	21 130 406	31 593 649	6 503 307	68 750 952
- Contractual amounts receivable	(1 054 893)	(1 832 749)	(6 147 692)	(17 223 520)	(26 853 429)	(4 953 530)	(58 065 813)
Amounts due to customers	421 899 578	60 191 738	106 166 191	161 389 585	82 094 375	9 129 092	840 870 559
Debt securities issued	-	249 030	105 883	6 655 930	50 016	-	7 060 859
Total undiscounted financial liabilities	490 276 495	69 570 939	113 317 670	178 558 930	103 786 659	56 320 442	1 011 831 135

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The maturity profile of the financial assets and liabilities at 31 December 2016 was the following:

	Less than 1 month	1 month to 3 months	3 months to 6 months	6 to 12 months	1 year to 3 years	More than 3 years	Total
Financial assets as at 31 December 2016							
Cash and cash balances	58 588 565	-	-	-	-	-	58 588 565
Trading securities							
- held by the Group	1 154 603	-	-	-	-	-	1 154 603
- pledged under repurchase agreements	1 251 058						1 251 058
Amounts due from credit institutions	121 557 508	6 593 777	6 565 215	36 827 447	106 087 190	60 672	277 691 809
Derivative financial assets:							
- Contractual amounts payable	(9 926 046)	(9 560 101)	(7 618 834)	(14 093 015)	(92 363 494)	(1 552 809)	(135 114 299)
- Contractual amounts receivable	ì0 476 859 [°]	ì2 863 892 [°]	`9 117 673 [´]	`20 885 865 [´]	122 945 698 [°]	`3 761 760 [´]	`180 051 747
Derivative financial assets designated for hedging:							
- Contractual amounts payable	(649 669)	(2 482 220)	(42 351 067)	(4 277 357)	(60 887 219)	(8 903 456)	(119 550 988)
- Contractual amounts receivable	1 471 828	3 902 693	48 516 136	6 500 284	69 839 473	10 133 246	140 363 660
Loans to customers	36 582 980	40 360 774	59 346 768	117 632 283	278 456 771	311 109 387	843 488 963
Investment securities:							
available-for-sale							
- held by the Group	79 259	1 415 435	2 067 183	1 365 966	12 080 509	37 722 725	54 731 077
- pledged under repurchase agreements	31 791	385 068	1 623 454	688 531	4 817 328	21 942 373	29 488 545
held-to-maturity							
- held by the Group	_	1 007 938	192 161	1 200 099	4 800 396	36 230 456	43 431 050
- pledged under repurchase agreements	-	11 868		11 868	47 472	330 548	401 756
Total undiscounted financial assets	220 618 736	54 499 124	77 458 689	166 741 971	445 824 124	410 834 902	1 375 977 546
Financial liabilities as at 31 December 2016							
Amounts due to credit institutions	101 907 138	13 026 833	3 445 055	7 805 056	18 440 912	47 855 749	192 480 743
FInancial iabilities held for trading	4 344 152	-	-	-	-	_	4 344 152
Derivative financial liabilities:							
- Contractual amounts payable	30 248 895	14 042 785	10 958 916	9 683 034	27 285 769	7 448 842	99 668 241
- Contractual amounts receivable	(29 202 541)	(11 885 597)	(6 412 398)	(8 570 535)	(20 651 948)	(4 985 558)	(81 708 577)
Derivative financial liabilities designated for hedging:	,	,	,	,	,	,	` '
- Contractual amounts payable	524 802	2 446 724	6 639 705	11 372 157	29 642 826	4 418 743	55 044 957
- Contractual amounts receivable	(1 271 790)	(2 030 533)	(2 983 893)	(8 127 602)	(24 969 823)	(2 678 148)	(42 061 789)
Amounts due to customers	313 302 672	61 166 648	62 101 253	60 565 182	270 645 174	7 487 754	775 268 683
Debt securities issued	-	249 030	105 883	354 913	7 060 860	-	7 770 686
Total undiscounted financial liabilities	419 853 328	77 015 890	73 854 521	73 082 205	307 453 770	59 547 382	1 010 807 096

The maturity analysis does not reflect the historical pattern of stable balances on current accounts. Withdrawals of current accounts historically are taking place over a longer period than indicated in the tables above. These balances are included in amounts due in less than one month in the tables above.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

Included in due to customers are term deposits of individuals. In accordance with the Russian legislation, the Group is obliged to repay such deposits upon demand (please refer to Note 17).

The table below shows the contractual expiry by maturity of financial commitments and contingencies.

	Less than 1 month	1 to 3 months	3 to 6 months	6 to 12 months	1 to 3 years	More than 3 years	Total
2017	28 700 133	29 204 652	41 439 359	77 412 811	83 982 383	28 250 486	288 989 824
2016	25 356 922	23 688 878	36 507 699	48 549 038	135 890 008	49 418 763	319 411 308

The Group expects that not all of the contingent liabilities or commitments will be drawn before expiry of the commitments.

Market risk. Market risk is the risk that the fair value or future cash flows of financial instruments will fluctuate due to changes in market variables such as interest rates, foreign exchange rates and equity prices.

The Group distinguishes the following market risk categories:

- 1. Interest Rate Risk is the risk that changes in interest rates will affect future cash flows or fair values of financial instruments;
- 2. Currency Risk is the risk that the value of financial instruments will fluctuate due to changes in foreign exchange rates;
- 3. Spread Risk is the risk that changes in credit spreads will affect bond prices;
- 4. Basis spread risk is the risk that changes in cross-currency basis spread or between different basises (for example, 3 months and overnight) will affect the value of financial instruments
- 5. Residual Risk is the risk that a price of a particular instrument will change due to its specific characteristics.

On a daily basis the Group assesses interest rate, currency and basis spread risks for both the trading portfolio and banking book. Moreover, spread and residual risks are calculated for fixed income positions.

The Group applies a Value-at-Risk (hereinafter – "VaR") methodology for the measuring of all risks mentioned above. VaR measure adopted by the Group estimates the potential negative change in the market value of a portfolio at a 99% confidence level over a 1-day horizon. In addition, the Group calculates SVaR, a measure of the potential negative change in the market value of a portfolio at a 99% confidence level over a 1-day horizon in a period of market stress. The Group distinguishes the following types of VaR:

- 1. Total VaR is calculated for all risk factors taken in aggregate;
- 2. Interest Rate VaR is originated from interest rate risk exposure of the portfolio;
- 3. Foreign exchange VaR is originated from currency risk exposure of the portfolio;
- 4. Spread VaR is originated from spread risk exposure of the bond portfolio;
- 5. Residual VaR is originated from other factors exposure of the bond portfolio.

The Group also calculates an Incremental Risk Charge (hereinafter – "IRC") that complements additional standards being applied to VaR modelling framework according to amendments to Basel II. IRC is an estimate of the default and migration risks of unsecured credit products over a one year capital horizon at 99.9% confidence level.

For interest rate risk management and control the Group also uses a Basis Point Value (hereinafter – "BPV") measure, which shows a change of present value of the Group's position if interest rate changes by one basis point. The measure is calculated for all currencies in which the Group has interest rate exposures. In addition, for bonds the Group calculates a Credit Point Value (hereinafter – "CPV") measure that reflects a change of the bond position present value in case of credit spread changes by one basis point.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

Starting from 2014, the Group additionally calculates (and includes in VaR calculation as a component of interest rate risk) the change of present value of the Group's position if cross-currency basis swap rates change by one basis point.

Since monitoring of VaR, BPV and CPV is an integral part of the risk management procedures, VaR, CPV and BPV limits and warning levels have been established and exposures are reviewed daily against the limits and warning levels by Market Risk Unit (hereinafter – "MRU"). IRC exposure is reviewed weekly.

The Group has adopted the following limits:

- Total VaR limit for the trading portfolio, and a warning level for total VaR for the whole portfolio;
- Warning level for Total VaR for banking book;
- Total SVaR limit for the trading portfolio;
- IRC limit for total bond position;
- Total BPV limit for the whole portfolio;
- BPV limits split by currencies;
- Open foreign exchange position limits;
- CPV limit for total bond position.

In addition, local ALCO sets limits for BPV by timeband and business segments and VaR warning levels for subportfolios.

Usage of VaR enables management of a position taking into consideration complex relationships and interdependencies between different risk factors. Typically MRU analyses VaR figures and sets BPV limits which help traders and the Finance Department to optimize risk profiles in volatile market environment.

Verification of applied methodologies is carried out through back- and stress-testing. Bank estimates its own internal models of market risk regarding data quality and risk factor completeness on a regular basis.

In addition, MRU monitors on a daily basis the financial result of the trading operations and thoroughly investigates any significant variances.

The control of economic and regulatory open foreign currency position is performed by MRU on a daily basis against the established limits.

All limit violations are analyzed by MRU on a daily basis, and all limit breaches are escalated and reported to local ALCO and to the relevant UniCredit Group functions.

According to Basel III regulatory standards the Credit Valuation Adjustment (modification of derivatives market value taking into account counterparty credit risk) and corresponding impact on capital are calculated monthly by the Group. Additionally, the requirements of minimum mark-up of derivative transactions with corporate counterparties are applied.

In 2014 the Group implemented a new IT system for Market risk measurement, which has considerably increased MRU's capability to perform stress tests. The new system also enables to calculate sensitivities to basis spread movements. Interest rate risk model for non-performing loans has been implemented.

In an effort to control the Group's trading strategy the sensitivity analysis of statement of comprehensive income in terms of risk factors is performed monthly and presented to ALCO. In 2014, the analysis was expanded to include historical impact of the risk factors.

In 2015-2017 Group continued to improve its VaR model by introduction of more detailed risk factors on interest rate curves distinguishing different curve types for every currency.

Interest rate risk management of the banking book. The Group uses the active interest rate risk management concept, which aims to minimize the net interest income volatility of the banking book.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

In the banking book interest rate risk position there is a discrepancy between economic (behavioural) and contractual maturities of financial instruments. It concerns both instruments with fixed contractual maturities (loans and time deposits) and instruments without contractual maturities (current accounts, capital). Based on the historical observation, the Group developed models that allowed applying a behavioural approach to such kinds of banking book items for construction of interest rate risk position with the aim of better interest rate risk management by means of preventing over-hedging and encouraging self-hedging. The Group applies behavioural models to current accounts, short-term customer time deposits and time deposits with auto-rollover option as well as to capital. The Group has developed a prepayment model for retail loans and implemented it in interest rate risk position. For avoiding an accounting discrepancy between hedged items of the banking book calculated on an accrual basis and hedging instruments calculated on a mark-to-market basis and, as a result, to stabilize net interest income, the Group uses hedge accounting methodology. Currently, Macro Cash Flow Hedge and Portfolio Fair Value Hedge are used.

Objectives and limitation of VaR methodology (unaudited). The Group uses Basel II compliant VaR methodology based on historical simulations. Historical simulation is a method that allows to calculate VaR without making any assumptions about the statistical distribution of the portfolio value movements. This approach involves the construction of the hypothetical distribution of the yields (profit and losses) of a portfolio of financial instruments directly by means of the historical fluctuations of the market prices. Once the hypothetical distribution has been calculated, the VaR is given by the percentile evaluation with the 99% confidence interval.

VaR estimates are based on historical data and therefore have some limitations. The volatility of interest and exchange rates observed in the past might not match the current market conditions, which could lead to an underestimation of future losses. The VaR measure does not account for any losses that may occur beyond the 99% confidence level.

The adequacy of the models used by the Group is controlled using a back-testing method, which compares VaR measures with realized mark-to-market revaluation for traded instruments and mark-to-model revaluation for non-traded instruments. This analysis is provided by MRU on a monthly basis.

One single model is used to estimate VaR for all purposes (regulatory, market risk disclosures, etc.). Changes to VaR model/parameters (if any are required) are validated using the back-testing approach mentioned above. Regulatory requirements for approval, if any, are handled at the UniCredit Group level.

Computational results (unaudited). The following table shows an estimation of the potential losses that could occur on all risk positions as a result of movements in market rates and prices:

	2017	2016
Total VaR	720 566	1 032 729
Interest Rate VaR	152 347	610 026
Spread VaR	586 588	810 958
Foreign exchange VaR	550	5 614

The banking book includes corporate and retail loans and bonds from the investment portfolio on the asset side and deposits and debt securities issued on the liability side offset by interest rate swaps.

The following table shows estimation of the potential losses that could occur on the banking book risk positions as a result of movements in market rates and prices:

-	2017	2016
Total VaR Interest Rate VaR Spread -VaR ^[1]	526 141 189 690 405 398	1 085 016 587 246 882 000

^[1] Spread risk in the banking book arises from bonds comprising investment portfolio.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The following table shows estimation of the potential losses that could occur on the trading book risk positions as a result of movements in market rates and prices:

	2017	2016
Total VaR	296 223	83 037
Interest Rate VaR	91 766	55 414
Spread VaR	264 289	62 795
Foreign exchange VaR	550	5 614

Currency risk. Currency risk is defined as the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates. The Group is exposed to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows.

Strategic Risks Management Department together with Financial Markets Department controls currency risk by management of the open currency position in order to minimize the Group's losses from significant currency rates fluctuations toward its national currency, while also utilizing short-term profit opportunities. The Group does not keep long-term exposures to currency risk. The Group uses spots, swaps and forwards as main instruments of risk hedging.

The Group's exposure to foreign currency exchange rate risk as at 31 December 2017 is presented in the table below:

				Other	
	RUB	USD	EUR	currencies	2017
No. de teste e Consideration					
Non-derivative financial assets	24 767 201	2 206 000	2 004 072	224.406	20 202 650
Cash and cash equivalents	24 767 391	2 296 990	2 904 073	234 196	30 202 650
Trading securities	. = =				
- held by the Group	17 681 539	2 383 299	-	-	20 064 838
- pledged under repurchase agreements	804 699	-	-	-	804 699
Amounts due from credit institutions	103 067 611	163 536 414	22 247 348	3 569 241	292 420 614
Loans to customers	355 117 253	262 354 785	51 051 138	4	668 523 180
Investments available-for-sale					
- held by the Group	64 157 785	12 051 460	2 707	-	76 211 952
- pledged under repurchase agreements	1 254 314	-	-	-	1 254 314
Investments held to maturity					
- held by the Group	15 814 468	14 122 955	-	-	29 937 423
Total non-derivative financial assets	582 665 060	456 745 903	76 205 266	3 803 441	1 119 419 670
Total Holl-derivative illiancial assets	382 003 000	430 743 903	70 203 200	3 303 441	1119419070
Non-derivative financial liabilities					
Amounts due to credit institutions	46 220 436	30 969 501	8 159 781	77 278	85 426 996
Financial iabilities held for trading	26 399 813	-	-	-	26 399 813
Amounts due to customers	356 207 046	405 607 415	60 731 382	4 557 482	827 103 325
Debt securities issued	6 509 793	-	-	-	6 509 793
Total non-derivative financial					
liabilities	435 337 088	436 576 916	68 891 163	4 634 760	945 439 927
OPEN BALANCE SHEET POSITION	147 327 972	20 168 987	7 314 103	(831 319)	173 979 743
OPEN POSITION ON DERIVATIVE FINANCIAL INSTRUMENTS	46 396 372	(22 408 473)	(5 267 227)	817 705	19 538 377
OPEN POSITION	193 724 344	(2 239 486)	2 046 876	(13 614)	193 518 120

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The Group's exposure to foreign currency exchange rate risk as at 31 December 2016 is presented in the table below:

				Other	
	RUB	USD	EUR	currencies	2016
Non-derivative financial assets					
Cash and cash equivalents	52 213 157	2 897 125	3 319 048	159 235	58 588 565
Trading securities					
- held by the Group	1 153 597	1 006	_	_	1 154 603
- pledged under repurchase agreements	1 251 058	_	_	_	1 251 058
Amounts due from credit institutions	46 333 225	208 636 535	12 060 344	2 470 066	269 500 170
Loans to customers	343 340 471	292 184 295	41 354 088	132 070	677 010 924
Investments available-for-sale					
- held by the Group	24 670 907	16 248 295	2 707	_	40 921 909
- pledged under repurchase agreements	19 704 611	-	-	_	19 704 611
Investments held to maturity	13 70 1 011				2570.022
- held by the Group	15 722 339	14 982 265	_	_	30 704 604
- pledged under repurchase agreements	212 666	14 302 203	_	_	212 666
	212 000				212 000
Total non-derivative financial assets	504 602 031	534 949 521	56 736 187	2 761 371	1 099 049 110
Non-derivative financial liabilities					
Amounts due to credit institutions	109 018 800	36 383 738	6 289 000	417 122	152 108 660
Financial iabilities held for trading	4 344 152	-	-	_	4 344 152
Amounts due to customers	254 513 236	462 749 236	57 617 324	4 222 106	779 101 902
Debt securities issued	6 507 846	-	-	-	6 507 846
Total non-derivative financial liabilities	374 384 034	499 132 974	63 906 324	4 639 228	942 062 560
OPEN BALANCE SHEET POSITION	130 217 997	35 816 547	(7 170 137)	(1 877 857)	156 986 550
OPEN POSITION ON DERIVATIVE FINANCIAL INSTRUMENTS	51 933 206	(36 490 879)	7 543 904	1 814 319	24 800 550
OPEN POSITION	182 151 203	(674 332)	373 767	(63 538)	181 787 100

The following table presents sensitivities of profit and loss and equity to changes in exchange rates applied at the balance sheet date by 10%, with all other variables held constant:

2017 impact	2016 impact
(222.040)	(67.422)
(/	(67 433)
	67 433 37 377
(204 088)	(37 377)
	(223 949) 223 949 224 688 (204 688)

Management belives that sensitivity analysis does not necessarily reflect currency risk adherent to the Group due to the fact that amounts as of the end of reporting periods do not reflect the amounts throughout the year.

Operational risk

Operational risk definition and risk management principles. The Group defines as "operational" the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. The definition of Operational Risk includes legal risk but excludes strategic and reputation risk. Legal risk includes but is not limited to exposure to fines, penalties or punitive damages resulting from supervisory actions as well as private settlements.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

The management of operational risk as defined above is based on the following fundamental principles:

- Involvement of corporate governing bodies in all the relevant decisions regarding the operational risk management framework;
- Independence of operational risk management function from the risk taking functions;
- Effective system of controls at different control levels (line, second level and third level);
- Clear separation between the operational risk management framework development and validation functions;
- Involvement of operational risk management function in the evaluation of the risks within new products, processes, systems and markets;
- Effective and efficient escalation and decision-making process;
- Adequate and periodical disclosure and reporting process.

Operational risk management framework. The Group is fully compliant with the UniCredit Group's operational risk management framework in its guiding standards and principles as well as with the legislation of the Russian Federation.

The implementation of the standards and principles is substantially supported by the exhaustive set of internally approved normative documents being constantly maintained and updated in accordance with both external and internal requirements.

The Board of Management holds the responsibility for the establishment, governance and continuous monitoring of the effective and efficient operational risk management system. The Board of Management establishes the general policies of the Group's operational risk management system and has control over its due implementation and its actual operations including but not limiting to:

- Approval of the operational risk framework and any essential changes to it as well as all internal normative documents of the Bank guiding the operational risk management system;
- Establishment of an operational risk management function being of appropriate independence of judgement and having the adequate personnel and other resources;
- Assurance that the tasks and responsibilities of the functions involved in the operational risk
 management system are assigned in a clear and appropriate manner with special regard to
 avoidance of conflicts of interest;
- Establishment of informing and reporting system providing accurate, complete and timely
 information on operational risk exposure and other significant operational risk management
 issues.

For further enforcement of the operational risk management system, Operational Risk Committee being a governing body primarily is responsible for making decisions on operational risk topics and ongoing monitoring of developments affecting the Group's business and promoting the exchange of information among the divisions and individual operating functions (Retail Banking, CIB, CFO, Legal, HR, Security) representing line controls.

The Operational Risk Management Unit (hereinafter – "ORM Unit") performing the second level controls is fully independent from risk taking functions performing the line level controls. The ORM Unit's main methodologies, tools and activities to identify, assess, monitor and mitigate operational risk are focused on but not limited to:

- loss data collection including general ledger analysis, accounts reconciliation, transitory and suspense accounts monitoring, data quality control;
- operational risk indicators;
- scenario analysis;
- ELOR monitoring;
- insurance coverage;
- capital at risk allocation according to the Basel II Standardized Approach;
- new products/processes analysis from the operational risk impact perspective;

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

26. Risk management (continued)

- credit bureaus cooperation;
- reporting and escalating any of the essential Operational Risk issues to the Board of Management, Internal Audit Department and competent UniCredit Group functions.

In order to assure and sustain the efficacy of the Operational Risk identification and mitigation processes, a Permanent Workgroup is operating which aims at identifying the source of Operational Risk and reduce the Operational Risk exposure, leveraging mainly on the expertise of the ORM Unit and Organization Department.

The Internal Audit Department performing the third level controls cooperates with the ORM Unit in terms of setting, development, implementation and maintenance of the operational risk management system, operational risk identification and the inherent local internal validation process.

27. Fair values of financial instruments

Fair value is defined as 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.

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

- The fair values of financial assets and financial liabilities with standard terms and conditions traded on active liquid markets are determined with reference to quoted market prices.
- Unquoted equities and debt securities classified as available-for-sale are valued using models that use both observable and unobservable data. The non-observable inputs to the models include assumptions regarding the future financial performance of the investee, its risk profile, and economic assumptions regarding the industry and geographical jurisdiction in which the investee operates.
- As there is no active secondary market in Russia for loans and advances to banks and customers, deposits to banks and customers, promissory notes issued, subordinated debt, other borrowing funds and other financial assets and liabilities, there is no reliable market value available for these portfolios. In order to present fair value for these financial instruments a separate recalculation procedure is performed by a special routine which uses cash flows of each individual deal as a basis. The cash flows are multiplied with the respective discount factor per time bucket, currency and risk product (asset or liability).

In accordance with the Group methodology discount factors include:

- for assets: risk free rate + expected loss + unexpected loss;
- for liabilities: risk free rate + own credit spread (liquidity spreads).
- For financial assets and liabilities that have a short term maturity (less than 3 months), it is assumed that the carrying amounts approximate to their fair value. This assumption is also applied to demand deposits and savings accounts without a maturity.
- The fair values of other financial assets and financial liabilities (excluding derivative instruments)
 are determined in accordance with generally accepted pricing models based on discounted cash
 flow analysis using prices from observable current market transactions and dealer quotes for
 similar instruments.
- The fair value valuation of derivative instruments is based on discounted cash flow analysis and performed using the management's best estimates and applicable interest rates. Foreign currency forward contracts are measured using quoted forward exchange rates and yield curves derived from quoted interest rates matching maturities of the contracts. Interest rate swaps are measured at the present value of future cash flows estimated and discounted based on the applicable yield curves derived from quoted interest rates.

Except as detailed in the following table, the Group consider that the carrying amounts of financial assets and financial liabilities recognised in the consolidated statement of financial position approximate their fair value. For the purpose of fair value of financial instruments calculation, the Group applies ratios calculated by UniCredit Bank Austria AG.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

27. Fair values of financial instruments (continued)

	31 December 2017		31 Decemb	er 2016
_	Carrying		Carrying	_
	amount	Fair value	amount	Fair value
Financial assets				
Amounts due from credit institutions	292 420 614	294 801 213	269 500 170	267 787 810
Loans to customers	668 523 180	686 343 008	677 010 924	692 396 971
Investment securities held-to-maturity				
- held by the Group	29 937 423	31 138 425	30 704 604	31 241 702
- pledged under repurchased agreements	-	-	212 666	223 919
Financial liabilities				
Amounts due to credit institutions	85 426 996	100 971 366	152 108 660	172 195 958
Amounts due to customers	827 103 325	834 742 389	779 101 902	792 735 879
Debt securities issued	6 509 793	6 668 535	6 507 846	6 701 406

The following tables provide an analysis of financial instruments that are measured subsequent to initial recognition at amortized cost, grouped into Levels 1 to 3.

_	31 December 2017			
	Level 1	Level 2	Level 3	Total
Financial assets				
Amounts due from credit institutions	_	_	294 801 213	294 801 213
Loans to customers	-	-	686 343 008	686 343 008
Investment securities held-to-maturity:				
- held by the Group	14 535 750	16 602 675	-	31 138 425
Financial liabilities				
Amounts due to credit institutions	-	-	100 971 366	100 971 366
Amounts due to customers	-	=	834 742 389	834 742 389
Debt securities issued	-	6 668 535	-	6 668 535

	31 December 2016			
	Level 1	Level 2	Level 3	Total
Financial assets				
Amounts due from credit institutions	-	-	267 787 810	267 787 810
Loans to customers Investment securities held-to-maturity	-	-	692 396 971	692 396 971
- held by the Group	14 945 933	16 295 769	=	31 241 702
- pledged under repurchase agreements	-	223 919	-	223 919
Financial liabilities				
Amounts due to credit institutions	=	=	172 195 958	172 195 958
Amounts due to customers	=	=	792 735 879	792 735 879
Debt securities issued	-	6 701 406	-	6 701 406

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

27. Fair values of financial instruments (continued)

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, grouped into Levels 1 to 3 based on the degree to which the fair value is observable.

	31 December 2017			
	Level 1	Level 2	Level 3	Total
Financial assets at fair value Trading securitites:				
- held by the Group	2 593 613	17 471 225	-	20 064 838
- pledged under repurchase agreements	804 699	-	-	804 699
Derivative financial assets Derivative financial assets designated for	-	37 985 906	-	37 985 906
hedging Investment securities available-for-sale:	-	7 860 608	-	7 860 608
- held by the Group	23 731 042	52 361 258	_	76 092 300
- pledged under repurchase agreements	1 254 314	-	-	1 254 314
Total	28 383 668	115 678 997	-	144 062 665
Financial liabilities at fair value				
Financial liabilities held for trading	12 627 926	13 771 887	_	26 399 813
Derivative financial liabilities	-	15 658 296	-	15 658 296
Derivative financial liabilities designated				
for hedging	-	10 649 841	-	10 649 841
Total	12 627 926	40 080 024	-	52 707 950

_	31 December 2016			
	Level 1	Level 2	Level 3	Total
Financial assets at fair value				
Trading securitites:				
- held by the Group	1 006	1 153 597	=	1 154 603
- pledged under repurchase agreements	-	1 251 058	=	1 251 058
Derivative financial assets	=	41 257 596	=	41 257 596
Derivative financial assets designated for				
hedging	-	12 738 828	_	12 738 828
Investment securities available-for-sale:				
- held by the Group	31 516 523	9 285 734	_	40 802 257
- pledged under repurchase agreements	19 704 611	-	-	19 704 611
Total	51 222 140	65 686 813	-	116 908 953
Financial liabilities at fair value				
Financial liabilities held for trading	221 162	4 122 990	_	4 344 152
Derivative financial liabilities	221 102	16 857 167	_	16 857 167
Derivative financial liabilities designated		10 037 107		10 037 107
for hedging	_	12 338 707	_	12 338 707
		12 338 707		12 336 707
Total	221 162	33 318 864	-	33 540 026

The table above does not include available-for-sale equity investments of RUB 119 652 thousand (31 December 2016: RUB 119 652 thousand) which do not have a quoted market price in an active market and whose fair value cannot be reliably measured due to absence of the market for such instruments. Currently the Group does not intend to dispose of these investments.

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

27. Fair values of financial instruments (continued)

During the year ended 31 December 2017 and 31 December 2016 there were no transfers for available-for-sale securities. During the year ended 31 December 2017 transfers from level 2 to level 1 amounted to RUB 995 235 for trading securities (31 December 2016: none).

28. 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, not merely the legal form. Related parties may enter into transactions which unrelated parties might not, and transactions between related parties may not be conducted on the same terms, conditions and amounts as transactions between unrelated parties.

Balances and transactions with UniCredit S.P.A were as follows:

	31 December 2017	Weighted average interest rate, %	31 December 2016	Weighted average interest rate, %
Amounts due from credit institutions				
	202 408	0.00/	722 215	0.00/
- In EUR		0.0%	723 315	0.0%
- In USD	142 410 984	3.5%	129 316 571	3.7%
Derivative financial assets	7 541 866		2 553 939	
Derivative financial assets designated				
for hedging	6 158 452		9 806 496	
Other assets	249 000		9 600	
Amounts due to credit institutions				
- In Russian Roubles	145 887	0.0%	4 570 874	8.9%
- In EUR	482 668	1.8%	851 613	0.0%
- In USD	27 718 054	11.8%	29 178 071	10.9%
Derivative financial liabilities	2 893 942	11.0 /0	1 815 514	10.570
	2 093 942		1 013 314	
Derivative financial liabilities designated	2 052 600		025.002	
for hedging	3 952 680		825 002	
Other liabilities	463 601		566 535	
Commitments and guarantees issued	5 113 270		3 655 456	
Commitments and guarantees received	35 075 067		54 328 186	

	2017	2016
Interest income Interest expense	18 962 823 (7 438 742)	15 313 998 (4 187 292)
Fee and commission income Fee and commission expense	33 708 (676 145)	26 466 (1 980 791)
(Losses)/gains on financial assets and liabilities held for trading Fair value adjustments in portfolio hedge accounting	(1 385 496) (456 655)	6 739 107 (57 591)
Recovery of personnel expenses Other administrative costs	13 430 (52 760)	49 495 (61 169)

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

28. Related party disclosures (continued)

Balances and transactions with other companies controlled by the UniCredit Group or related with UniCredit Group are as follows:

		Weighted average		Weighted average
	31 December 2017	interest rate, %	31 December 2016	interest rate, %
Amounts due from credit institutions				_
- In Russian Roubles	14 456 718	9.6%	14 408 535	11.8%
- In EUR	9 114 139	0.0%	10 233 164	0.0%
- In USD	3 513 219	0.0%	920 582	3.2%
- In other currencies	271	0.0%	2 530	0.0%
Derivative financial assets	1 602 713	0.070	1 121 258	0.070
Derivative financial assets designated	1 002 /13		1 121 230	
for hedging	1 488 171		2 230 501	
Loans to customers	1 400 171		2 230 301	
- In Russian Roubles	1 219 272	5.8%	1 073 115	5.0%
Intangible assets	300 687	3.0 70	793 973	3.0 70
Other assets	5 318		191 086	
Amounts due to credit institutions	3 310		131 000	
- In Russian Roubles	9 634 419	5.4%	7 670 387	6.2%
- In EUR	6 734 240	1.5%	4 859 639	1.4%
- In USD	1 489 534	2.9%	5 676 402	2.5%
-In other currencies	102	0.0%	399	0.0%
Derivative financial liabilities	3 342 055	0.0 70	7 623 102	0.0 70
Derivative financial liabilities designated	3 3 12 033		, 023 102	
for hedging	2 615 869		3 889 376	
Amounts due to customers	2 020 005		2 003 07 0	
- In Russian Roubles	542 898	6.4%	338 307	9.0%
- In EUR	6 416	0.0%	148 513	0.0%
Other liabilities	271 403	2.370	1 318 124	2.070
Commitments and guarantees issued	8 256 342		9 504 684	
Commitments and guarantees received	5 315 300		3 556 535	
	3 313 300		3 330 333	

	2017	2016
Interest income	3 000 647	6 522 342
Interest expense	(2 786 977)	(4 000 492)
Fee and commission income	206 595 [°]	` 141 090 [°]
Fee and commission expense	(200 545)	(160 726)
Gains on financial assets and liabilities held for trading	1 289 666	2 403 390
Fair value adjustments in portfolio hedge accounting	(71 181)	(2 388 672)
Gains on disposal of loans	1 628	· -
Other income	6 132	485
Personnel expenses	(14 187)	(30 283)
Other administrative expenses	(192 730)	(218 538)

Balances and transactions with key management personnel are as follows:

	31 December 2017	31 December 2016
Amounts due to customers	324 714	312 193
Other liabilities	55 106	43 531

Notes to the Consolidated Financial Statements (continued) (Thousands of Russian Roubles)

28. Related party disclosures (continued)

2017	2016
(13 659)	(15 021)
(326 638)	(294 759)
(211 207)	(200 648)
(113 016)	(92 308)
(2 415)	(1 803)
	(13 659) (326 638) (211 207) (113 016)

Subordinated loans from the members of the UniCredit Group were as follows for 2017 and 2016:

	2017 UniCredit S.p.A	2016 UniCredit S.p.A
Subordinated loans at the beginning of the year Subordinated debt repaid during the year Accrual of interest, net of interest paid Effect of exchange rates changes	29 178 071 - 9 950 (1 469 967)	51 091 697 (14 233 680) (94 799) (7 585 147)
Subordinated loans at the end of the year	27 718 054	29 178 071

29. Subsequent events

As at 27 February 2018, Standard & Poor's Global Ratings (hereinafter –"S&P") raised its credit rating on AO UniCredit Bank to BBB-/A-3, Outlook Stable. The upgrade follows S&P's upgrade of Russian Federation on 23 February 2018. The stable outlook on AO UniCredit Bank mirrors that on Russia and on its sole shareholder, UniCredit S.p.A. It reflects the agency's view that AO UniCredit Bank will be able to maintain its creditworthiness over the next 18-24 months, keep its highly strategic status for the UniCredit Group, and receive support from the UniCredi Group in case of need.

As at 1 March 2018, as a result of the transaction between the Group and its sole shareholder UniCredit S.p.A., the Group acquired 40% of capital in BARN B.V. (the Netherlands), that is the sole shareholder of AO "RN Bank" (Russian Federation) since 2013. The remaining 60% in the authorized capital of BARN B.V. belongs to RN SF Holding B.V. (the Netherlands), which is a joint venture with equal participation (50%-50%) of RSI Bank S.A. and Nissan Motor Co., Ltd.

