

Mirabank a.d. Beograd

Financial Statements
as of 31 December 2020
and Independent Auditor's Report

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Independent Auditor's Report

To the Shareholder of Mirabank a.d. Beograd:

Our opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of Mirabank a.d. Beograd (the "Bank") as at 31 December 2020, and the Bank's financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards.

What we have audited

The Bank's financial statements comprise:

- the balance sheet as at 31 December 2020;
- the income statement for the year then ended;
- the statement of other comprehensive income for the year then ended;
- the statement of changes in equity for the year then ended;
- the statement of cash flows for the year then ended; and
- the notes to the financial statements, which include significant accounting policies and other explanatory information.

Basis for opinion

We conducted our audit in accordance with the Law on Auditing in the Republic of Serbia. Our responsibilities under this law are further described in the Auditor's responsibilities for the audit of the financial statements section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the Bank in accordance with the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA Code) and the ethical requirements of the Law on auditing in the Republic of Serbia that are relevant to our audit of the financial statements in the Republic of Serbia. We have fulfilled our other ethical responsibilities in accordance with the IESBA Code and the ethical requirements of the Law on auditing in the Republic of Serbia.

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This version of our report/the accompanying documents is a translation from the original, which was prepared in Serbian. All possible care has been taken to ensure that the translation is an accurate representation of the original. However, in all matters of interpretation of information, views or opinions, the original language version of our report takes precedence over this translation.

Other information including the Annual Report

Management is responsible for the other information. The other information comprises the Annual Report (but does not include the financial statements and our auditor's report thereon).

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

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

With respect to the Annual Report we also performed procedures required by the Law on Accounting in the Republic of Serbia. Those procedures include considering whether the Annual Report includes the disclosures required by the Law on Accounting in the Republic of Serbia.

Based on the work undertaken in the course of our audit, in our opinion:

- the Annual Report has been prepared in accordance with the requirements of the Law on Accounting in the Republic of Serbia; and
- the information given in the Annual Report for the financial year for which the financial statements are prepared is consistent with the financial statements.

In addition, considering the knowledge and understanding of the Bank and its environment obtained during the audit, we are required to report if we have identified material misstatements in the Annual Report. We have nothing to report in this regard.

Responsibilities of management and those charged with governance for the financial statements

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

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

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

Auditor's responsibilities for the audit of the financial statements

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

As part of an audit in accordance with the Law on Auditing in the Republic of Serbia, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

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

We communicate with 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.

Refer to the original signed
Serbian version

Saša Todorović
Licensed Auditor

Refer to the original signed
Serbian version

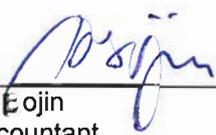
PricewaterhouseCoopers d.o.o., Beograd

Belgrade, 17 March 2021

Mirabank a.d. Beograd
Balance Sheet

<i>In thousands of Serbian Dinars</i>	Note	31-Dec 2020	31-Dec 2019
Assets			
Cash and balances with the central bank	7	914,123	761,801
Securities	9	1,776,200	1,914,906
Loans and receivables from banks and other financial institutions	8	1,394,080	877,583
Loans and receivables from customers	10	1,970,639	2,568,377
Intangible assets	13	100,350	145,896
Property, plant and equipment	12	84,819	130,031
Other assets	11	8,024	9,204
Total assets		6,248,235	6,407,798
Liabilities			
Deposits and other liabilities to banks, other financial institutions and central bank	14	556,690	703,644
Deposits and other financial liabilities to customers	15	2,619,307	2,444,485
Subordinated liabilities	18	1,175,802	1,176,083
Provisions	16	32,153	25,010
Other liabilities	17	154,176	125,771
Total liabilities		4,538,128	4,474,993
EQUITY			
Share capital	19	3,631,200	3,631,200
Accumulated Losses		(1,979,078)	(1,769,192)
Reserves		57,985	70,797
Total equity		1,710,107	1,932,805
Total liabilities and equity		6,248,235	6,407,798

Approved for issue and signed on behalf of the Executive Committee on 17 March 2021.

 Nikola Mihailović President of Executive Board		 Dragana Eojin Chief Accountant
 Mirjana Garapić-Zakany Member of Executive Board		

Mirabank a.d. Beograd
Income Statement

<i>In thousands of Serbian Dinars</i>	Note	2020	2019
Interest income	20	187,771	197,609
Interest expenses	20	(45,558)	(55,257)
Net interest income		142,213	142,352
Fee and commission income	21	42,910	31,551
Fee and commission expense	21	(6,264)	(4,993)
Net income from fee and commission		36,646	26,558
Net losses on change in fair value of financial instruments		-	-
Net foreign exchange gains		10,032	3,090
Net loss on impairment of financial assets not measured at fair value through profit and loss	23	(19,348)	(11,049)
Other operating income	22	1,451	18,671
Total net operating income		170,994	179,622
Salaries, salary compensations and other personal expenses	24	(171,139)	(167,568)
Depreciation costs	25	(102,485)	(114,481)
Other income		18	175
Other expenses	26	(107,274)	(159,710)
Loss before tax		(209,886)	(261,962)
Income tax	27	33	9,077
LOSS FOR THE YEAR		(209,853)	(252,885)

Mirabank a.d. Beograd
Statement of Other Comprehensive Income

<i>In thousands of Serbian Dinars</i>	2020	2019
Loss for the year	(209,853)	(252,885)
Other comprehensive income /(loss):		
<i>Items that may be reclassified subsequently to profit or loss:</i>		
Debt securities at fair value through other comprehensive income:		
- Gains less losses arising during the year	(12,812)	52,680
Other comprehensive income / (loss) for the year	(12,812)	52,680
Total comprehensive loss for the year	(222,665)	(200,205)

Mirabank a.d. Beograd
Statement of Changes in Equity

<i>In thousands of Serbian Dinars</i>	Share capital	Revaluation reserve for securities at FVOCI	Accumulated losses	Total
Balance at 1 January 2019	3,631,200	18,117	(1,516,307)	2,133,010
Loss for the year	-	-	(252,885)	(252,885)
Other comprehensive income	-	52,680	-	52,680
Balance at 31 December 2019	3,631,200	70,797	(1,769,192)	1,932,805
Deferred taxes	-	-	(33)	(33)
Restated balance at 1 January 2020	3,631,200	70,797	(1,769,225)	1,932,772
Loss for the year	-	-	(209,853)	(209,853)
Other comprehensive loss	-	(12,812)	-	(12,812)
Balance at 31 December 2020	3,631,200	57,985	(1,979,078)	1,710,107

Mirabank a.d. Beograd
Statement of Cash Flows

<i>In thousands of Serbian Dinars</i>	2020	2019
Cash flows from operating activities	160,498	194,896
Interest receipts	106,033	116,653
Fee and commission receipts	39,414	34,630
Receipts of other operating income	15,051	43,613
Cash used in operating activities	(366,799)	(400,976)
Interest payments	(45,914)	(40,140)
Fee and commission payments	(6,349)	(4,978)
Payments to and on behalf of employees	(168,860)	(173,460)
Taxes, contributions and other duties paid	(2,767)	(3,891)
Payments for other operating expenses	(142,909)	(178,507)
Net cash outflows from operating activities prior to increases or decreases in loans and deposits	(206,301)	(206,080)
(Increase) / Decrease in loans and receivables from banks, other financial organizations, central bank and customers	(181,138)	(189,142)
Increase / (Decrease) in deposits and other liabilities to banks, other financial institutions, central bank and customers	88,934	568,954
Decrease / (Increase) in receivables based on other financial assets that are not used for investing	-	-
Net cash inflows / (outflows) from operating activities	(298,505)	173,732
Acquisition of debt securities at fair value through other comprehensive income	(301,953)	(1,150,263)
Proceeds from disposal and redemption of debt securities at fair value through other comprehensive income	495,663	1,351,101
Acquisition of premises and equipment and intangible assets	(2,242)	(4,158)
Disposal of premises and equipment and intangible assets	-	-
Net cash from/(used in) investing activities	191,468	196,680
Net increase/(decrease) in cash and cash equivalents	(107,037)	370,412
Cash and cash equivalents at the beginning of the year	1,110,747	743,680
Effect of exchange rate changes on cash and cash equivalents	(194)	(3,345)
Cash and cash equivalents at the end of the year	1,003,516	1,110,747

1 Introduction

These financial statements have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board for the year ended 31 December 2020 for Mirabank a.d. Beograd (the “Bank”).

The Bank was incorporated and is domiciled in the Republic of Serbia. The Bank is a joint stock company limited by shares and was set up in accordance with the Serbian regulations. The founder of the Bank, Duingraaf Financial Investments B.V., Hoogoorddreef 15, 1101BA Amsterdam, the Netherlands (hereinafter: the Founder), obtained the preliminary permit to incorporate the Bank with the Decision of the National Bank of Serbia No. IO NBS 32 dated August 18, 2014. As at 31 December 2020 and 2019 the Bank’s ultimate parent company was Royal Group Holding L.L.C., the United Arab Emirates.

The National Bank of Serbia issued a Decision No. IO NBS 58 dated December 16, 2014, thus granting the operating license to the Bank.

Upon obtaining the approval from the National Bank of Serbia for the acts of the Founding Assembly of the Bank (the Decision on Appointment of the President and Members of the Board of Directors of the Bank, the Decision on Appointment of the President and Members of the Executive Board of the Bank, the Decision on the Adoption of the Articles of Association of the Bank, the Decision on the First Share Issue of the Bank, the Decision on the Adoption of the Strategy and Business Policy of the Bank), the Bank was registered with the Companies Registry based on the Decision of the Serbian Business Registers Agency BD 8779/2015 dated February 5, 2015.

The Founder of the Bank and the Bank are not members of the banking group. The initial capital of the Bank is EUR 15 million in RSD counter value; capital conversion was performed on April 6, 2016, upon opening of the Bank’s account with the National Bank of Serbia, following which the Bank began conducting its operations through that account and payment transactions, and at the same time it initiated the reporting process to the National Bank of Serbia.

On May 11, 2016, with registration in the Central Securities Depository and Clearing House, the Bank’s capital was increased through the II share issue in the amount of 1,840,500 ordinary shares with a nominal value of RSD 1,000 per share, after which the total share capital of the Bank (along with the initial issue in the amount of RSD 1,790,700 thousand) amounted to RSD 3,631,200 thousand. Pursuant to the Decision BD 39191/2017 of May 16, 2016, the Business Registers Agency completed registration of changes/increase in share capital.

Members of the Executive Board of the Bank as at 31 December 2020 are:

Nikola Mihailović, President,
Mirjana Garapic Zakanyi, Member.

Members of the Board of Directors of the Bank as at 31 December 2020 are:

Fadhel AlAli, Chairman
Majed Fuad Mohammad Odeh
Mustafa Ghazi Kheriba
Dejan Nikolić
Murshed Abdo Murshed AlRedaini

The Bank’s Company registration number is 21080608. The Tax Identification Number assigned to the Bank is 108851504.

Principal activity. The Bank’s principal business activity is commercial banking operations within the Republic of Serbia. The Bank has operated under a full banking licence issued by the National Bank of Serbia (“NBS”) since December 16, 2014.

The Bank participates in the state deposit insurance scheme. The State Deposit Insurance Agency guarantees repayment of 100% of individual deposits up to EUR 50 thousand per individual in the case of the withdrawal of a licence of a bank or a NBS imposed moratorium on payments.

1 Introduction (continued)

Registered address and place of business. The headquarter of the Bank is in Belgrade, 1 Španskih boraca Street in Novi Beograd, and its operations are conducted in 1 branch office in the territory of the Republic of Serbia at the same address. As at 31 December 2020, the Bank had 38 employees (as at 31 December 2019 had 36 employees).

Presentation currency. These financial statements are presented in thousand of Serbian Dinars ("RSD"), unless otherwise stated. Dinar is the official reporting currency in the Republic of Serbia.

Abbreviations. A glossary of various abbreviations used in this document is included in Note 38.

2 Basis of preparation and presentation of the financial statements and accounting convention

Basis of preparation. Legal entities and entrepreneurs incorporated in Serbia are required to maintain their books of account, to recognize and value assets and liabilities, income and expenses, and to present, submit and disclose financial statements in conformity the Law on Accounting (hereinafter referred to as: the "Law", Official Gazette of the Republic of Serbia no. 62/2013 and 30/2018). As a large legal entity, the Bank is required to apply International Financial Reporting Standards ("IFRS"), which as per the aforementioned law comprise the following: the Framework for the Preparation and Presentation of Financial Statements (the "Framework"), International Accounting Standards ("IAS"), International Financial Reporting Standards ("IFRS"), as well as the related interpretations issued by the International Financial Reporting Interpretations Committee ("IFRIC") and additional related interpretations issued by the International Accounting Standards Board ("IASB"), the translations of which to the Serbian language were approved and issued by the competent Ministry of Finance. In addition, in accordance with the Amendments and Supplements to the Law on Banks (Official Gazette of the Republic of Serbia no. 14/2015), in preparation of the annual financial statements, banks in the Republic of Serbia are obligated to apply the International Financial Reporting Standards, subsequent revisions and amendments thereto and related interpretations as from their issue date by the competent authorities.

The accompanying financial statements are presented in the format prescribed under the Decision on the Forms and Contents of the Items in the Forms of the Financial Statements of Banks (Official Gazette of RS nos. 101/2017, 38/2018 and 103/2018).

The Bank does not prepare and present consolidated financial statements in accordance with the International Financial Reporting Standards since the Bank does not hold equity interest in any subsidiaries.

These financial statements were prepared at historical cost principle, except for the measurement of the financial assets and liabilities at fair value through other comprehensive income.

The principal accounting policies applied in the preparation of these financial statements are set in Note 3.

Going concern. Management prepared these financial statements on a going concern basis. The Bank is still a loss making entity, however with significant capital adequacy and with continuous support from the Group through subordinated debt. Refer to Note 30 for compliance with regulatory covenants and Note 18 for details about subordinated debt.

Operating Environment. The Republic of Serbia displays certain characteristics of an emerging market. On 12 March 2020, the World Health Organisation declared the outbreak of COVID-19 a global pandemic. In response to the pandemic, the Serbian authorities implemented numerous measures attempting to contain the spreading and impact of COVID-19, such as travel bans and restrictions, quarantines, shelter-in-place orders and limitations on business activity, including closures. The above measures were gradually relaxed during 2020 and 2021. These measures have, among other things, severely restricted economic activity in Serbia and have negatively impacted, and could continue to negatively impact businesses, market participants, clients of the Bank, as well as the Serbian and global economy for an unknown period of time.

It is estimated that the total economic activity in the Republic of Serbia in 2020, measured by the real movement of gross domestic product (GDP), recorded a decline of 1.1% compared to 2019. The annual inflation rate is 1.2%.

3 Basis of preparation and presentation of the financial statements and accounting convention (continued)

Management is taking necessary measures to ensure sustainability of the Bank's operations and support its customers and employees, such as:

- Delay in repayment of debtors' obligations (moratorium) in the period from March 31 to June 30 and from August 1 to September 30, 2020, in accordance with the regulations of the National Bank of Serbia
- transfer to work from home for most of the Bank's employees (about 80%)
- online trainings and trainings for employees on-line business communication between employees
- raising employee awareness of Cyber risks
- Strict monitoring of system performance
- responsible cost management
- keeping the bank fully operational, while preserving the safety and health of employees and clients

The future effects of the current economic situation and the above measures are difficult to predict, and current management expectations and estimates may differ from actual results.

In March 2020, the International Accounting Standards Board (IASB) stressed in its educational materials that appropriate judgment must be applied in determining the effects of COVID-19 on expected credit losses in accordance with IFRS 9, given the significant uncertainty that exists, and especially when assessing future macroeconomic conditions. Worsened economic forecasts have caused and are likely to continue to cause an increase in expected credit losses and hence higher volatility in profit or loss.

3 Significant Accounting Policies

Financial instruments – key measurement terms. *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. The best evidence of fair value is price in an active market. An active market is one in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. Fair value of financial instruments traded in an active market is measured as the product of the quoted price for the individual asset or liability and the quantity held by the entity. This is the case even if a market's normal daily trading volume is not sufficient to absorb the quantity held and placing orders to sell the position in a single transaction might affect the quoted price. The price within the bid-ask spread that is most representative of fair value in the circumstances was used to measure fair value, which management considers is the average of actual trading prices.

The fair value of financial instruments that are not traded in an active market is determined by the use of valuation techniques, appropriate in the circumstances, and for which sufficient data to measure fair value are available, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

Valuation techniques such as discounted cash flow models or models based on recent arm's length transactions or consideration of financial data of the investees, are used to measure fair value of certain financial instruments for which external market pricing information is not available. Fair value measurements are analysed by level in the fair value hierarchy as follows: (i) level one are measurements at quoted prices (unadjusted) in active markets for identical assets or liabilities, (ii) level two measurements are valuations techniques with all material inputs observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices), and (iii) level three measurements are valuations not based on solely observable market data (that is, the measurement requires significant unobservable inputs). Transfers between levels of the fair value hierarchy are deemed to have occurred at the end of the reporting period.

Transaction costs are incremental costs that are directly attributable to the acquisition, issue or disposal of a financial instrument. An incremental cost is one that would not have been incurred if the transaction had not taken place. Transaction costs include fees and commissions paid to agents (including employees acting as selling agents), advisors, brokers and dealers, levies by regulatory agencies and securities exchanges, and transfer taxes and duties. Transaction costs do not include debt premiums or discounts, financing costs or internal administrative or holding costs.

Amortised cost ("AC") is the amount at which the financial instrument was recognised at initial recognition less any principal repayments, plus accrued interest, and for financial assets less any allowance for expected credit losses. Accrued interest includes amortisation of transaction costs deferred at initial recognition and of any premium or discount to maturity amount using the effective interest method. Accrued interest income and accrued interest expense, including both accrued coupon and amortised discount or premium (including fees deferred at origination, if any), are not presented separately and are included in the carrying values of related items in the balance sheet.

The effective interest method is a method of allocating interest income or interest expense over the relevant period, so as to achieve a constant periodic rate of interest (effective interest rate) on the carrying amount. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts (excluding future credit losses) through the expected life of the financial instrument or a shorter period, if appropriate, to the gross carrying amount of the financial instrument.

The effective interest rate discounts cash flows of variable interest instruments to the next interest repricing date, except for the premium or discount, which reflects the credit spread over the floating rate specified in the instrument, or other variables that are not reset to market rates. Such premiums or discounts are amortised over the whole expected life of the instrument. The present value calculation includes all fees paid or received between parties to the contract that are an integral part of the effective interest rate. For assets that are purchased or originated credit impaired ("POCI") at initial recognition, the effective interest rate is adjusted for credit risk, i.e. it is calculated based on the expected cash flows on initial recognition instead of contractual payments.

3 Significant Accounting Policies (Continued)

Financial instruments – initial recognition. Financial instruments at FVTPL are initially recorded at fair value. All other financial instruments are initially recorded at fair value adjusted for transaction costs. Fair value at initial recognition is best evidenced by the transaction price. A gain or loss on initial recognition is only recorded if there is a difference between fair value and transaction price which can be evidenced by other observable current market transactions in the same instrument or by a valuation technique whose inputs include only data from observable markets. After the initial recognition, an ECL allowance is recognised for financial assets measured at AC and investments in debt instruments measured at FVOCI, resulting in an immediate accounting loss.

All purchases and sales of financial assets that require delivery within the time frame established by regulation or market convention (“regular way” purchases and sales) are recorded at trade date, which is the date on which the Bank commits to deliver a financial asset. All other purchases are recognised when the entity becomes a party to the contractual provisions of the instrument.

Financial assets – classification and subsequent measurement – measurement categories. The Bank classifies financial assets in the following measurement categories: FVTPL, FVOCI and AC. The classification and subsequent measurement of debt financial assets depends on: (i) the Bank’s business model for managing the related assets portfolio and (ii) the cash flow characteristics of the asset.

Financial assets – classification and subsequent measurement – business model. The business model reflects how the Bank manages the assets in order to generate cash flows – whether the Bank’s objective is: (i) solely to collect the contractual cash flows from the assets (“hold to collect contractual cash flows”,) or (ii) to collect both the contractual cash flows and the cash flows arising from the sale of assets (“hold to collect contractual cash flows and sell”) or, if neither of (i) and (ii) is applicable, the financial assets are classified as part of “other” business model and measured at FVTPL.

Business model is determined for a group of assets (on a portfolio level) based on all relevant evidence about the activities that the Bank undertakes to achieve the objective set out for the portfolio available at the date of the assessment. Factors considered by the Bank in determining the business model include the purpose and composition of a portfolio, past experience on how the cash flows for the respective assets were collected, how risks are assessed and managed, how the assets’ performance is assessed and how managers are compensated. Refer to Note 4 for critical judgements applied by the Bank in determining the business models for its financial assets.

Financial assets – classification and subsequent measurement – cash flow characteristics. Where the business model is to hold assets to collect contractual cash flows or to hold contractual cash flows and sell, the Bank assesses whether the cash flows represent solely payments of principal and interest (“SPPI”). Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are consistent with the SPPI feature. In making this assessment, the Bank considers whether the contractual cash flows are consistent with a basic lending arrangement, i.e. interest includes only consideration for credit risk, time value of money, other basic lending risks and profit margin.

Where the contractual terms introduce exposure to risk or volatility that is inconsistent with a basic lending arrangement, the financial asset is classified and measured at FVTPL. The SPPI assessment is performed on initial recognition of an asset and it is not subsequently reassessed. Refer to Note 4 for critical judgements applied by the Bank in performing the SPPI test for its financial assets.

Financial assets – reclassification. Financial instruments are reclassified only when the business model for managing the portfolio as a whole changes. The reclassification has a prospective effect and takes place from the beginning of the first reporting period that follows after the change in the business model. The Bank did not change its business model during the current and comparative period and did not make any reclassifications.

3 Significant Accounting Policies (Continued)

Financial assets impairment – credit loss allowance for ECL. The Bank assesses, on a forward-looking basis, the ECL for debt instruments measured at AC and FVOCI and for the exposures arising from loan commitments and financial guarantee contracts. The Bank measures ECL and recognises credit loss allowance at each reporting date.

Debt instruments measured at AC are presented in the balance sheet net of the allowance for ECL. For loan commitments and financial guarantees, a separate provision for ECL is recognised as a liability in the balance sheet. For debt instruments at FVOCI, changes in amortised cost, net of allowance for ECL, are recognised in profit or loss and other changes in carrying value are recognised in OCI as gains less losses on debt instruments at FVOCI.

The Bank applies a three stage model for impairment, based on changes in credit quality since initial recognition. A financial instrument that is not credit-impaired on initial recognition is classified in Stage 1. Financial assets in Stage 1 have their ECL measured at an amount equal to the portion of lifetime ECL that results from default events possible within the next 12 months or until contractual maturity, if shorter (“12 Months ECL”). If the Bank identifies a significant increase in credit risk (“SICR”) since initial recognition, the asset is transferred to Stage 2 and its ECL is measured based on ECL on a lifetime basis, that is, up until contractual maturity but considering expected prepayments, if any (“Lifetime ECL”). Refer to Note 29 for a description of how the Bank determines when a SICR has occurred. If the Bank determines that a financial asset is credit-impaired, the asset is transferred to Stage 3 and its ECL is measured as a Lifetime ECL. The Bank’s definition of credit impaired assets and definition of default is explained in Note 29. For financial assets that are purchased or originated credit-impaired (“POCI Assets”), the ECL is always measured as a Lifetime ECL. Note 29 provides information about inputs, assumptions and estimation techniques used in measuring ECL.

As an exception, for certain financial instruments that may include both a loan and an undrawn commitment component, the Bank measures expected credit losses over the period that the Bank is exposed to credit risk, that is, until the expected credit losses would be mitigated by credit risk management actions, even if that period extends beyond the maximum contractual period. This is because contractual ability to demand repayment and cancel the undrawn commitment does not limit the exposure to credit losses to such contractual notice period.

Financial assets – write-off. Financial assets are written-off, in whole or in part, when the Bank exhausted all practical recovery efforts and has concluded that there is no reasonable expectation of recovery. The Bank may write-off financial assets that are still subject to enforcement activity when the Bank seeks to recover amounts that are contractually due, however, there is no reasonable expectation of recovery. The Bank writes off exposures that are fully provided for when no recovery is expected. The write-off represents a derecognition event.

Financial assets – derecognition. The Bank derecognises financial assets when (a) the assets are redeemed or the rights to cash flows from the assets otherwise expired or (b) the Bank has transferred the rights to the cash flows from the financial assets or entered into a qualifying pass-through arrangement while (i) also transferring substantially all risks and rewards of ownership of the assets or (ii) neither transferring nor retaining substantially all risks and rewards of ownership, but not retaining control. Control is retained if the counterparty does not have the practical ability to sell the asset in its entirety to an unrelated third party without needing to impose restrictions on the sale.

Financial assets – modification. The Bank sometimes renegotiates or otherwise modifies the contractual terms of the financial assets. The Bank assesses whether the modification of contractual cash flows is substantial considering, among other, the following factors: difference between the discounted value of renegotiated cash-flow versus discounted value of initially contracted cash flow, any new contractual terms that substantially affect the risk profile of the asset, such as change in the currency denomination and repayment method.

If the modified terms are substantially different, the rights to cash flows from the original asset expire and the Bank derecognises the original financial asset and recognises a new asset at its fair value. The date of renegotiation is considered to be the date of initial recognition for subsequent impairment calculation purposes, including determining whether a SICR has occurred. The Bank also assesses whether the new loan or debt instrument meets the SPPI criterion. Any difference between the carrying amount of the original asset derecognised and fair value of the new substantially modified asset is recognised in profit or loss.

3 Significant Accounting Policies (Continued)

In a situation where the renegotiation was driven by financial difficulties of the counterparty and inability to make the originally agreed payments, the Bank compares the original and revised expected cash flows to assess whether the risks and rewards of the asset are substantially different as a result of the contractual modification. If the risks and rewards do not change, the modified asset is not substantially different from the original asset and the modification does not result in derecognition. The Bank recalculates the gross carrying amount by discounting the modified contractual cash flows by the original effective interest rate (or credit-adjusted effective interest rate for POCI financial assets), and recognises a modification gain or loss in profit or loss.

Financial liabilities – measurement categories. Financial liabilities are classified and subsequently measured at AC, except for (i) financial liabilities at FVTPL: this classification is applied to derivatives, financial liabilities held for trading and other financial liabilities designated as such at initial recognition and (ii) financial guarantee contracts and loan commitments.

Financial liabilities – derecognition. Financial liabilities are derecognised when they are extinguished (i.e. when the obligation specified in the contract is discharged, cancelled or expires).

An exchange between the Bank and its original lenders of debt instruments with substantially different terms, as well as substantial modifications of the terms and conditions of existing financial liabilities, are accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. The terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective interest rate, is at least 10% different from the discounted present value of the remaining cash flows of the original financial liability. In addition, other qualitative factors, such as the currency that the instrument is denominated in, changes in the type of interest rate, new conversion features attached to the instrument and change in loan covenants are also considered. If an exchange of debt instruments or modification of terms is accounted for as an extinguishment, any costs or fees incurred are recognised as part of the gain or loss on the extinguishment. If the exchange or modification is not accounted for as an extinguishment, any costs or fees incurred adjust the carrying amount of the liability and are amortised over the remaining term of the modified liability.

Modifications of liabilities that do not result in extinguishment are accounted for as a change in estimate using a cumulative catch up method, with any gain or loss recognised in profit or loss.

The Bank did not have any such modifications in the current or comparative period.

Cash and balances with the Central Bank. Cash and balances held with the central bank include cash on hand, balances held on the Bank's gyro account, other cash funds and the mandatory foreign currency reserve held with the central bank. Cash and balances held with the central bank are stated at amortized cost within the statement of financial position because: (i) they are held for collection of contractual cash flows and those cash flows represent SPPI, and (ii) they are not designated at FVTPL.

For the purposes of cash flow statement preparation, cash and cash equivalents include also funds held on the accounts with foreign banks. Mandatory foreign currency reserve held with the central bank is carried at AC and represents non-interest bearing mandatory reserve deposits, which are not available to finance the Bank's day to day operations, and hence are not considered as part of cash and cash equivalents for the purposes of the statement of cash flows.

Derivative financial instruments. Derivative financial instruments include forward transactions, currency swaps, interest rate swaps as well as interest options. In the balance sheet they are presented within assets if their fair value is positive or within the liabilities if their fair value is negative. They are initially recognized at fair value and the effects of the change in fair value on subsequent measurement are presented in the income statement, within the line item "Net gains/losses on the change in the fair value of financial instruments".

3 Significant Accounting Policies (Continued)

Loans and Receivables. Loans and advances to customers are recorded when the Bank advances money to purchase or originate a loan due from a customer. Based on the business model and the cash flow characteristics, positions "Loans and receivables to banks and other financial institutions" and "Loans and receivables to customers" in the balance sheet include financial assets that are measured at: (i) AC: loans that are held for collection of contractual cash flows and those cash flows represent SPPI and loans that are not voluntarily designated at FVTPL, and (ii) FVTPL: loans that do not meet the SPPI test or other criteria for AC. If they are measured at amortized cost, loans and receivables are presented net of allowances for impairment in the balance sheet (Note 10). Impairment allowances are determined based on the ECL models. Note 29 provides information about inputs, assumptions and estimation techniques used in measuring ECL.

Debt securities. The "Securities" position in the balance sheet includes debt securities that can be classified into all three categories of financial assets depending on the business model and SPPI criteria. Debt securities are carried at FVOCI if they are held for collection of contractual cash flows and for selling, where those cash flows represent SPPI, and if they are not designated at FVTPL. Interest income from these assets is calculated using the effective interest method and recognised in profit or loss. An impairment allowance estimated using the expected credit loss model is recognised in profit or loss for the year. All other changes in the carrying value are recognised in OCI. When the debt security is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from OCI to profit or loss.

Property and Equipment.

Recognition and Measurement

Items of property and equipment are measured at cost less accumulated depreciation and any provision for impairment, where required.

Cost includes expenditures that are directly attributable to the acquisition of the asset.

Purchased software that is integral to the functionality of the related equipment is capitalized as part of that equipment. When parts of an item of property or equipment have different useful lives, they are accounted for as separate items (major components) of property and equipment. Any gain or loss on disposal of an item of property and equipment is determined by comparing the proceeds from disposal with the carrying amount of the item of property and equipment, and is recognized within other income/expenses in profit or loss.

3 Significant Accounting Policies (Continued)

Subsequent Expenditure

Subsequent expenditure is capitalized only when it is probable that the future economic benefits of expenditure will flow to the Bank.

The cost of replacing part of an item of property or equipment is recognized in the carrying amount of the item if it is probable that the future economic benefits embedded within the part will flow to the Bank and its cost can be measured reliably. The costs of the day-to-day servicing of property and equipment are recognized in profit or loss as incurred.

Depreciation

Depreciation is recognized in profit or loss on a straight-line basis over the estimated useful lives of each part of an item of property and equipment.

The depreciation rates used for the current and comparative periods are as follows:

- | | |
|----------------------------------|---|
| 1) Buildings: | up to 50 years |
| 2) Right-of-use assets | Shorter of useful life and the term of the underlying lease |
| 3) Leasehold improvements: | Shorter of useful life and the term of the underlying lease |
| 4) Equipment: | |
| a. Personal computers: | 3-5 years |
| b. Information systems hardware: | up to 10 years |
| c. Other equipment: | up to 15 years |

Depreciation methods, useful lives and residual values are reassessed at each financial year-end and adjusted as appropriate.

Accounting for leases by the Bank as a lessee. The Bank leases business premises, equipment and cars. Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Bank. Each lease payment is allocated between the liability and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. The right-of-use asset is recognised at cost and depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis.

Liabilities arising from a lease are initially measured on a present value basis.

Lease liabilities include the net present value of the following lease payments: fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payment that are based on an index or a rate, amounts expected to be payable by the lessee under residual value guarantees, the exercise price of a purchase option if the lessee is reasonably certain to exercise that option, and payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, the Bank uses its incremental borrowing rate, being the rate that the Bank would have to pay to borrow the funds necessary to obtain an asset of similar value in a similar economic environment.

Right-of-use asset is measured at cost comprising the amount of the initial lease liability, any lease payments made at or before the commencement date (less any lease incentives received), any initial direct costs incurred by the Bank and an estimate of restoration costs. The right-of-use assets are presented within Premises, equipment and right-of-use assets and are subject to impairment in line with the Bank's policy as described in Note 3 Impairment of non-financial assets.

As an exception to the above, the Bank accounts for short-term leases and leases of low value assets by recognising the lease payments as an operating expense on a straight line basis over the lease term.

The lease term also includes periods covered by an option to extend, or an option to terminate, if the lessee is reasonably certain to exercise the extension option, or not to exercise the termination option. A lease that contains a purchase option is not considered a short-term lease. The assessment is reviewed if a significant event or a significant change in circumstances occurs which affects this assessment and that is within the control of the lessee.

3 Significant Accounting Policies (Continued)

Intangible assets. Intangible assets comprise software, licenses and other intangible assets.

Intangible assets purchased by the Bank are stated at cost less accumulated amortization and any provision for impairment, where required.

Subsequent expenditure on intangible assets is capitalized only when it increases the future economic benefits embedded in the specific asset to which it relates. All other expenditure is expensed as incurred.

Amortization is recognized in profit or loss on a straight-line basis over the estimated useful life of an intangible asset, from the date that it is available for use. The estimated useful life of intangible assets is up to seven years, except for the assets whose usage periods are contractually defined, when these assets are amortized over the contractually defined periods.

Amortization methods, useful lives and residual values are reassessed at each financial year-end and adjusted as appropriate.

Impairment of Non-Financial Assets. The carrying amounts of the Bank's non-financial assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. An impairment loss is recognized if the carrying amount of an asset or a cash-generating unit exceeds its recoverable amount.

The recoverable amount of an asset or a cash-generating unit is the greater of its value in use and its fair value less costs to sell. 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 or a cash-generating unit.

Impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

Due to banks and other financial institutions. Amounts due to banks and other financial institutions are recorded when money or other assets are advanced to the Bank by the counterparty. The non-derivative liability is carried at AC.

Customer accounts. Customer accounts are non-derivative liabilities to individuals, state or corporate customers and are carried at AC.

Subordinated debt. Subordinated debt can only be paid in the event of a liquidation after the claims of other higher priority creditors have been met. Subordinated debt is carried at AC.

Employee Benefits. In accordance with regulatory requirements of the Republic of Serbia, the Bank is obligated to pay contributions to state social security fund, which guarantee social security insurance benefits to employees. These obligations involve the payment of contributions by the employer, in amounts computed by applying the specific, legally-prescribed rates. The Bank is also legally obligated to withhold contributions from gross salaries to employees, and on behalf of its employees, to transfer the withheld portions directly to government fund. These taxes and contributions payable on behalf of the employee and employer are charged to staff costs in the period in which they arise.

Pursuant to the Labour Law, the Bank has an obligation to disburse an employment retirement benefit to a retiree. Long-term provisions for retirement benefits payable upon fulfilment of the prescribed conditions represent the present value of the expected future payments to employees determined by actuarial assessment using assumptions.

For determination of provisions for retirement benefits, the Bank uses data such as mortality rate tables, employee turnover and disability rates, projected annual salary growth rate of 3%, annual discount rate of 4,8%.

3 Significant Accounting Policies (Continued)

Provisions. Provisions for liabilities and charges are non-financial liabilities of uncertain timing or amount. A provision is recognized if, as a result of a past event, the Bank has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability. The Bank does not perform discounting of the future cash flows expected to arise in the near term.

Financial Guarantees. Financial guarantee represents contract whereby the Bank is obligated to make the designated payment to the guarantee holder for the loss incurred due to the designated debtor's failure to make the relevant payment in timely manner in accordance with the debt instrument terms.

Financial guarantee liabilities are initially recognized at their fair value, which is normally evidenced by the amount of fees received. This amount is amortized over the life of the financial guarantee. The guarantee liability is subsequently measured at the higher of (i) the amount of the loss allowance for the guaranteed exposure determined based on the expected loss model and (ii) the remaining unamortised balance of the amount at initial recognition.

Loan commitments. The Bank issues commitments to provide loans. These commitments are irrevocable or revocable only in response to a material adverse change. Such commitments are initially recognised at their fair value, which is normally evidenced by the amount of fees received. This amount is amortised on a straight line basis over the life of the commitment, except for commitments to originate loans if it is probable that the Bank will enter into a specific lending arrangement and does not expect to sell the resulting loan shortly after origination; such loan commitment fees are deferred and included in the carrying value of the loan on initial recognition. At the end of each reporting period, the commitments are measured at (i) the remaining unamortised balance of the amount at initial recognition, plus (ii) the amount of the loss allowance determined based on the expected credit loss model, unless the commitment is to provide a loan at a below market interest rate, in which case the measurement is at the higher of these two amounts. The carrying amount of the loan commitments represents a liability. For contracts that include both a loan and an undrawn commitment and where the Bank cannot separately distinguish the ECL on the undrawn loan component from the loan component, the ECL on the undrawn commitment is recognised together with the loss allowance for the loan. To the extent that the combined ECLs exceed the gross carrying amount of the loan, they are recognised as a liability.

Trade and other payables. Trade payables are accrued when the counterparty has performed its obligations under the contract and are carried at AC.

Share capital. Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction, net of tax, from the proceeds. Any excess of the fair value of consideration received over the par value of shares issued is recorded as share premium in equity.

Interest income and expense recognition. Interest income and expense are recorded for all debt instruments on an accrual basis using the effective interest method. This method defers, as part of interest income or expense, all fees paid or received between the parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

Fees integral to the effective interest rate include origination fees received or paid by the entity relating to the creation or acquisition of a financial asset or issuance of a financial liability, for example fees for evaluating creditworthiness, evaluating and recording guarantees or collateral, negotiating the terms of the instrument and for processing transaction documents. Commitment fees received by the Bank to originate loans at market interest rates are integral to the effective interest rate if it is probable that the Bank will enter into a specific lending arrangement and does not expect to sell the resulting loan shortly after origination.

The Bank does not designate loan commitments as financial liabilities at FVTPL.

For financial assets that are originated or purchased credit-impaired, the effective interest rate is the rate that discounts the expected cash flows (including the initial expected credit losses) to the fair value on initial recognition (normally represented by the purchase price). As a result, the effective interest is credit-adjusted.

3 Significant Accounting Policies (Continued)

Interest income is calculated by applying the effective interest rate to the gross carrying amount of financial assets, except for (i) financial assets that have become credit impaired (Stage 3), for which interest revenue is calculated by applying the effective interest rate to their AC, net of the ECL provision, and (ii) financial assets that are purchased or originated credit impaired, for which the original credit-adjusted effective interest rate is applied to the AC.

Fee and commission income. Fee and commission income is recognised over time on a straight line basis as the services are rendered, when the customer simultaneously receives and consumes the benefits provided by the Bank's performance. Such income includes recurring fees for account maintenance, account servicing fees, account subscription fees, premium service package fees, portfolio and other asset management advisory and service fees, wealth management and financial planning services, or fees for servicing loans on behalf of third parties, etc.

Other fee and commission income is recognised at a point in time when the Bank satisfies its performance obligation, usually upon execution of the underlying transaction. The amount of fee or commission received or receivable represents the transaction price for the services identified as distinct performance obligations. Such income includes fees for arranging a sale or purchase of foreign currencies on behalf of a customer, fees for processing payment transactions, fees for cash settlements, collection or cash disbursements, as well as, commissions and fees arising from negotiating, or participating in the negotiation of a transaction for a third party, such as the acquisition of loans, shares or other securities or the purchase or sale of businesses.

Sales and purchases of foreign currencies and currency conversion. The Bank sells and purchases foreign currencies in the cash offices and through the bank accounts, as well as exchanges foreign currencies. The transactions are performed at the exchange rates established by the Bank, which are different from the official spot exchange rates at the particular dates. The differences between the official rates and Bank rates are recognised as foreign exchange gains less losses at a point in time when a particular performance obligation is satisfied.

Foreign currency translation. The functional currency of the Bank is the currency of the primary economic environment in which the entity operates. The functional currency of the Bank and the Bank's presentation currency, is the national currency of the Republic of Serbia, Serbian Dinar ("RSD").

Monetary assets and liabilities are translated into the Bank's functional currency at the official exchange rate of the NBS at the end of the respective reporting period. Foreign exchange gains and losses resulting from the settlement of transactions and from the translation of monetary assets and liabilities into functional currency at year-end official exchange rates of the NBS, are recognised in profit or loss for the year (as foreign exchange translation gains less losses). Translation at year-end rates does not apply to non-monetary items that are measured at historical cost.

Offsetting. Financial assets and liabilities are offset and the net amount reported in the balance sheet only when there is a legally enforceable right to offset the recognised amounts, and there is an intention to either settle on a net basis, or to realise the asset and settle the liability simultaneously. Such a right of set off (a) must not be contingent on a future event and (b) must be legally enforceable in all of the following circumstances: (i) in the normal course of business, (ii) the event of default and (iii) the event of insolvency or bankruptcy.

Income taxes. Income taxes have been provided for in the financial statements in accordance with legislation enacted or substantively enacted by the end of the reporting period. The income tax charge comprises current tax and deferred tax and is recognised in profit or loss for the year, except if it is recognised in other comprehensive income or directly in equity because it relates to transactions that are also recognised, in the same or a different period, in other comprehensive income or directly in equity.

3 Significant Accounting Policies (Continued)

Current tax is the amount expected to be paid to, or recovered from, the taxation authority in respect of taxable profits or losses for the current and prior periods. Taxable profits or losses are based on estimates if the financial statements are authorised prior to filing relevant tax returns. Taxes other than on income are recorded within administrative and other operating expenses.

Deferred income tax is provided using the balance sheet liability method for tax loss carry forwards and temporary differences arising between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes. Deferred tax assets for deductible temporary differences and tax loss carry forwards are recorded only to the extent that it is probable that future taxable profit will be available against which the deductions can be utilised.

4 Critical Accounting Estimates, and Judgements in Applying Accounting Policies

The Bank makes estimates and assumptions that affect the amounts recognised in the financial statements, and the carrying amounts of assets and liabilities within the next financial year. Estimates and judgements are continually evaluated and are based on management's experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Management also makes certain judgements, apart from those involving estimations, in the process of applying the accounting policies. Judgements that have the most significant effect on the amounts recognised in the financial statements and estimates that can cause a significant adjustment to the carrying amount of assets and liabilities within the next financial year include:

ECL measurement. Measurement of ECLs is a significant estimate that involves determination of methodology, models and data inputs. Details of ECL measurement methodology are disclosed in Note 29. The following components have a major impact on credit loss allowance: definition of default, SICR, probability of default ("PD"), exposure at default ("EAD"), and loss given default ("LGD"). The Bank regularly reviews the models and inputs to the models to reduce any differences between expected credit loss estimates and actual credit loss experience.

Significant increase in credit risk ("SICR"). In order to determine whether there has been a significant increase in credit risk, the Bank compares the risk of a default occurring over the life of a financial instrument at the end of the reporting date with the risk of default at the date of initial recognition.

Should 10% of all loans and advances to customers classified in Stage 1 as of 31 December 2020 be measured at lifetime ECL (Stage 2), the expected credit loss allowance would be higher by RSD 10,210 thousand as of 31 December 2020 (31 December 2019: higher by RSD 1,104 thousand).

4 Critical Accounting Estimates, and Judgements in Applying Accounting Policies (Continued)

Business model assessment. The business model drives classification of financial assets. Management applied judgement in determining the level of aggregation and portfolios of financial instruments when performing the business model assessment. When assessing sales transactions, the Bank considers their historical frequency, timing and value, reasons for the sales and expectations about future sales activity. Sales transactions aimed at minimising potential losses due to credit deterioration are considered consistent with the “hold to collect” business model. Other sales before maturity, not related to credit risk management activities, are also consistent with the “hold to collect” business model, provided that they are infrequent or insignificant in value, both individually and in aggregate. The Bank assesses significance of sales transactions by comparing the value of the sales to the value of the portfolio subject to the business model assessment over the average life of the portfolio. In addition, sales of financial asset expected only in stress case scenario, or in response to an isolated event that is beyond the Bank’s control, is not recurring and could not have been anticipated by the Bank, are regarded as incidental to the business model objective and do not impact the classification of the respective financial assets.

The “hold to collect and sell” business model means that assets are held to collect the cash flows, but selling is also integral to achieving the business model’s objective, such as, managing liquidity needs, achieving a particular yield, or matching the duration of the financial assets to the duration of the liabilities that fund those assets.

The residual category includes those portfolios of financial assets, which are managed with the objective of realising cash flows primarily through sale, such as where a pattern of trading exists. Collecting contractual cash flow is often incidental for this business model.

Assessment whether cash flows are solely payments of principal and interest (“SPPI”). Determining whether a financial asset’s cash flows are solely payments of principal and interest required judgement.

The Bank identified and considered contractual terms that change the timing or amount of contractual cash flows. The SPPI criterion is met if a loan allows early settlement and the prepayment amount substantially represents principal and accrued interest, plus a reasonable additional compensation for the early termination of the contract. The asset’s principal is the fair value at initial recognition less subsequent principal repayments, i.e. instalments net of interest determined using the effective interest method. As an exception to this principle, the standard also allows instruments with prepayment features that meet the following condition to meet SPPI: (i) the asset is originated at a premium or discount, (ii) the prepayment amount represents contractual par amount and accrued interest and a reasonable additional compensation for the early termination of the contract, and (ii) the fair value of the prepayment feature is immaterial at initial recognition.

The Bank’s loans include cross-selling clauses that represent a reduction in the interest rate upon the customer entering into other contracts with the Bank or achieving certain criteria, such as maintaining a minimum turnover on current bank accounts held with the Bank. The cash flows are SPPI if such clauses merely reduce the Bank’s overall profit margin on the instrument and there are no other features inconsistent with a basic lending arrangement.

The Bank considered examples in the standard and concluded that features that arise solely from legislation and that are not part of the contract, that is, if legislation changed, the features would no longer apply, are not relevant for assessing whether cash flows are SPPI.

The Bank’s loan agreements allow adjusting interest rates in response to certain macro-economic or regulatory changes. Management applied judgement and assessed that competition in the banking sector and the practical ability of the borrowers to refinance the loans would prevent it from resetting the interest rates at an above-market level and hence cash flows were assessed as being SPPI.

5 Adoption of New or Revised Standards and Interpretations

The following amended standards became effective from 1 January 2020, but did not have any material impact on the Bank:

- Amendments to the Conceptual Framework for Financial Reporting (issued on 29 March 2018 and effective for annual periods beginning on or after 1 January 2020). The revised Conceptual Framework includes a new chapter on measurement; guidance on reporting financial performance; improved definitions and guidance - in particular the definition of a liability; and clarifications in important areas, such as the roles of stewardship, prudence and measurement uncertainty in financial reporting.
- Definition of a business – Amendments to IFRS 3 (issued on 22 October 2018 and effective for acquisitions from the beginning of annual reporting period that starts on or after 1 January 2020). The amendments revise definition of a business. A business must have inputs and a substantive process that together significantly contribute to the ability to create outputs. The new guidance provides a framework to evaluate when an input and a substantive process are present, including for early stage companies that have not generated outputs. An organised workforce should be present as a condition for classification as a business if are no outputs. The definition of the term ‘outputs’ is narrowed to focus on goods and services provided to customers, generating investment income and other income, and it excludes returns in the form of lower costs and other economic benefits. It is also no longer necessary to assess whether market participants are capable of replacing missing elements or integrating the acquired activities and assets. An entity can apply a ‘concentration test’. The assets acquired would not represent a business if substantially all of the fair value of gross assets acquired is concentrated in a single asset (or a group of similar assets).
- Definition of material – Amendments to IAS 1 and IAS 8 (issued on 31 October 2018 and effective for annual periods beginning on or after 1 January 2020). The amendments clarify the definition of material and how it should be applied by including in the definition guidance that until now has featured elsewhere in IFRS. In addition, the explanations accompanying the definition have been improved. Finally, the amendments ensure that the definition of material is consistent across all IFRS Standards. Information is material if omitting, misstating or obscuring it could reasonably be expected to influence the decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity.
- Interest rate benchmark reform – Amendments to IFRS 9, IAS 39 and IFRS 7 (issued on 26 September 2019 and effective for annual periods beginning on or after 1 January 2020). The amendments were triggered by replacement of benchmark interest rates such as LIBOR and other inter-bank offered rates (‘IBORs’). The amendments provide temporary relief from applying specific hedge accounting requirements to hedging relationships directly affected by the IBOR reform.
- COVID-19-Related Rent Concessions Amendment to IFRS 16 (issued on 28 May 2020 and effective for annual periods beginning on or after 1 June 2020). The amendment provides lessees with relief in the form of an optional exemption from assessing whether a rent concession related to COVID-19 is a lease modification. Lessees can elect to account for rent concessions in the same way as if they were not lease modifications. The practical expedient only applies to rent concessions occurring as a direct consequence of the COVID-19 pandemic and only if all of the following conditions are met: the change in lease payments results in revised consideration for the lease that is substantially the same as, or less than, the consideration for the lease immediately preceding the change; any reduction in lease payments affects only payments due on or before 30 June 2021; and there is no substantive change to other terms and conditions of the lease.

6 New Accounting Pronouncements

Certain new standards and interpretations have been issued that are mandatory for the annual periods beginning on or after 1 January 2021 or later and which the Bank has not early adopted:

- IFRS 17 “Insurance Contracts” (issued on 18 May 2017 and effective for annual periods beginning on or after 1 January 2023),
- Amendments to IFRS 17 and an amendment to IFRS 4 (issued on 25 June 2020 and effective for annual periods beginning on or after 1 January 2023),

- Sale or Contribution of Assets between an Investor and its Associate or Joint Venture – Amendments to IFRS 10 and IAS 28 (issued on 11 September 2014 and effective for annual periods beginning on or after a date to be determined by the IASB),
- Classification of liabilities as current or non-current – Amendments to IAS 1 (issued on 23 January 2020 and effective for annual periods beginning on or after 1 January 2022),
- Classification of liabilities as current or non-current, deferral of effective date – Amendments to IAS 1 (issued on 15 July 2020 and effective for annual periods beginning on or after 1 January 2023),
- Proceeds before intended use, Onerous contracts – cost of fulfilling a contract, Reference to the Conceptual Framework – narrow scope amendments to IAS 16, IAS 37 and IFRS 3, and Annual Improvements to IFRSs 2018-2020 – amendments to IFRS 1, IFRS 9, IFRS 16 and IAS 41 (issued on 14 May 2020 and effective for annual periods beginning on or after 1 January 2022),
- Interest rate benchmark (IBOR) reform – phase 2 amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 (issued on 27 August 2020 and effective for annual periods beginning on or after 1 January 2021).

The Bank's management has elected not to adopt these new standards, amendments to existing standards and new interpretations before they enter into force. The management anticipates that the adoption of these standards, amendments to existing standards and new interpretations will have no material impact on the financial statements of the Bank in the period of initial application.

Mirabank a.d. Beograd*Notes to the Financial Statements – 31 December 2020***7 Cash and balances with the central bank**

<i>In thousands of Serbian Dinars</i>	2020	2019
In dinars		
Cash on hand	16,962	9,256
Current (gyro) account	438,724	296,005
Balances with NBS other than current (gyro) account and mandatory reserves	200,009	220,060
In foreign currency		
Cash on hand	10,653	18,610
Mandatory cash balances with NBS	247,775	217,870
Total cash and balances with the central bank	914,123	761,801

The table below discloses the credit quality of cash and balances with the central bank based on credit risk grades at 31 December 2020. Refer to Note 29 for the description of the Bank's credit risk grading system.

<i>In thousands of Serbian Dinars</i>	Balances with the NBS, including mandatory reserves
- Excellent	886,507
Total cash and balances with the central bank, excluding cash on hand	886,507

7 Cash and balances with the central bank (Continued)

The credit quality of cash and balances with the central bank at 31 December 2019, was as follows:

<i>In thousands of Serbian Dinars</i>	Balances with the NBS, including mandatory reserves
- Excellent	733,935
Total cash and balances with the central bank, excluding cash on hand	733,935

For the purpose of ECL measurement cash and cash equivalents balances are included in Stage 1. The ECL for these balances represents an insignificant amount, therefore the Bank did not recognise any credit loss allowance for cash and cash equivalents. Refer to Note 29 for the ECL measurement approach.

The gyro account balance includes the RSD mandatory reserves, which represent the minimum amount of RSD reserves allocated in accordance with the Decision on Mandatory Reserves Held with the NBS. In accordance with the said Decision, the mandatory RSD reserves are calculated based on the average daily carrying amount of RSD deposits, loans, securities and other RSD liabilities during a single calendar month, using a rate in the range between 0% and 5%, depending on the maturity of liabilities and their sources of funding. The reserve is thereafter held on the Bank's gyro account. In 2020 NBS paid interest on the balance of the Bank's mandatory RSD reserve at the annual interest rate of 0.75% until 17 March, at 0.5% until 17 April, 0.25% until 17 June and at 0.10% thereafter.

The mandatory foreign currency reserve with the National Bank of Serbia represent the minimum foreign currency reserve amount allocated in accordance with the Decision on Mandatory Reserves Held with the NBS. In accordance with the said Decision, the mandatory foreign currency reserves are calculated based on the average daily carrying amount of foreign currency deposits, loans and other foreign currency liabilities or those in RSD with a currency clause index (EUR to RSD) during a single calendar month. The mandatory foreign currency reserve rates remained unaltered during 2020 and equaled 20% for foreign currency deposits with maturities of up to 2 years and 13% for foreign currency deposits with maturities of over 2 years. The rate applied to the portion of the foreign currency reserve comprised of RSD liabilities with a currency clause index was 100%.

The Bank is under obligation to maintain the average daily balance of the allocated foreign currency reserve in the amount of the calculated foreign currency mandatory reserve on the foreign currency accounts held with NBS. Foreign currency mandatory reserve is non interest bearing.

8 Loans and receivables from banks and other financial institutions

<i>In thousands of Serbian Dinars</i>	2020	2019
Correspondent accounts and overnight placements with other banks	337,176	566,876
Placements with other banks	1,052,290	206,220
Placement/deposits with other financial institutions	4,703	104,792
Less: Credit loss allowance	(89)	(305)
Total loans and receivables from banks and other financial organisations	1,394,080	877,583

8 Loans and receivables from banks and other financial institutions (Continued)

The Bank considers correspondent accounts and overnight placements with other banks as well as placements with other banks with original maturities of less than three months as equivalent to the category cash and cash equivalents and for the purpose of ECL measurement cash and cash equivalents balances are included in Stage 1. The Bank has recognized rather insignificant amount of credit loss allowance for cash and cash equivalents. Refer to Note 29 for the ECL measurement approach.

The following table contains an analysis of loans and receivables from banks and other financial institutions balances by credit quality at 31 December 2020 based on credit risk grades and discloses due from other banks balances by three stages for the purpose of ECL measurement. Refer to Note 29 for the description of credit risk grading system used by the Bank and the approach to ECL measurement, including the definition of default and SICR as applicable to due from other financial institutions balances. The carrying amount of loans and receivables from banks and other financial institutions balances at 31 December 2020 below also represents the Bank's maximum exposure to credit risk on these assets:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Correspondent accounts and overnight placements with other banks					
- Excellent	337,176	-	-	-	337,176
Gross carrying amount	337,176	-	-	-	337,176
Credit loss allowance	(22)	-	-	-	(22)
Carrying amount	337,154	-	-	-	337,154
Placements with other banks					
- Excellent	1,052,290	-	-	-	1,052,290
Gross carrying amount	1,052,290	-	-	-	1,052,290
Credit loss allowance	(66)	-	-	-	(66)
Carrying amount	1,052,224	-	-	-	1,052,224
Placements with other financial institutions					
- Excellent	-	-	-	-	-
- Good	4,703	-	-	-	4,703
Gross carrying amount	4,703	-	-	-	4,703
Credit loss allowance	(1)	-	-	-	(1)
Carrying amount	4,702	-	-	-	4,702
Total loans and receivables from banks and other financial organisations (gross carrying amount)	1,394,169	-	-	-	1,394,169
Credit loss allowance	(89)	-	-	-	(89)
Total loans and receivables from banks and other financial organisations (carrying amount)	1,394,080	-	-	-	1,394,080

8 Loans and receivables from banks and other financial institutions (Continued)

The following table contains an analysis of due from other banks balances by credit quality at 31 December 2019 based on credit risk grades and discloses due from other banks balances by three stages for the purpose of ECL measurements:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Correspondent accounts and overnight placements with other banks					
- Excellent	566,876	-	-	-	566,876
Gross carrying amount	566,876	-	-	-	566,876
Credit loss allowance	(39)	-	-	-	(39)
Carrying amount	566,837	-	-	-	566,837
Placements with other banks					
- Excellent	206,220	-	-	-	206,220
Gross carrying amount	206,220	-	-	-	206,220
Credit loss allowance	(19)	-	-	-	(19)
Carrying amount	206,201	-	-	-	206,201
Placements with other financial institutions					
- Excellent	-	-	-	-	-
- Good	104,792	-	-	-	104,792
Gross carrying amount	104,792	-	-	-	104,792
Credit loss allowance	(247)	-	-	-	(247)
Carrying amount	104,545	-	-	-	104,545
Total loans and receivables from banks and other financial organisations (gross carrying amount)	877,888	-	-	-	877,888
Credit loss allowance	(305)	-	-	-	(305)
Total loans and receivables from banks and other financial organisations (carrying amount)	877,583	-	-	-	877,583

At 31 December 2020 and 31 December 2019, due from other banks balances are not collateralised.

The credit loss allowance for due from other banks recognised in 2020 is impacted by a variety of factors, as described below:

- Additional allowances for new financial instruments recognised during the period, as well as releases for financial instruments derecognised in the period;
- Impact on the measurement of ECL due to changes in PDs, EADs and LGDs in the period;
- Financial assets derecognised during the period and write-offs of allowances related to assets that were written off during the period.

8 Loans and receivables from banks and other financial institutions (Continued)

The following table explains the changes in the credit loss allowance and gross carrying amount due from other banks between the beginning and the end of the annual period due to these factors:

	Credit loss allowance				Gross carrying amount			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
<i>In thousands of Serbian Dinars</i>	(12-months ECL)	(lifetime ECL for SICR)	(lifetime ECL for credit impaired)		(12-months ECL)	(lifetime ECL for SICR)	(lifetime ECL for credit impaired)	
Loans and receivables from banks and other financial institutions								
At 31 December 2019	(305)	-	-	(305)	877,888	-	-	877,888
<i>Movements with impact on credit loss allowance charge for the period:</i>								
New originated or purchased	(258)	-	-	(258)	4,734,324	-	-	4,734,324
Derecognised during the period	512	-	-	512	(4,218,042)	-	-	(4,218,042)
Changes risk parameters	(38)	-	-	(38)	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	216	-	-	216	516,282	-	-	516,282
At 31 December 2020	(89)	-	-	(89)	1,394,170	-	-	1,394,170

	Credit loss allowance				Gross carrying amount			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
<i>In thousands of Serbian Dinars</i>	(12-months ECL)	(lifetime ECL for SICR)	(lifetime ECL for credit impaired)		(12-months ECL)	(lifetime ECL for SICR)	(lifetime ECL for credit impaired)	
Loans and receivables from banks and other financial institutions								
At 31 December 2018	(126)	-	-	(126)	1,000,512	-	-	1,000,512
<i>Movements with impact on credit loss allowance charge for the period:</i>								
New originated or purchased	(586)	-	-	(586)	5,741,360	-	-	5,741,360
Derecognised during the period	338	-	-	338	(5,863,985)	-	-	(5,863,985)
Changes risk parameters	69	-	-	69	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	(179)	-	-	(179)	(122.625)	-	-	(122.625)
At 31 December 2019	(305)	-	-	(305)	877,888	-	-	877,888

9 Securities

<i>In thousands of Serbian Dinars</i>	2020	2019
Debt securities at FVOCI	1,776,200	1,914,906
Total investments in debt securities	1,776,200	1,914,906

The table below discloses investments in debt securities at 31 December 2020 and 31 December 2019 by measurement categories and classes:

<i>In thousands of Serbian Dinars</i>	Debt securities at FVOCI 2020	Debt securities at FVOCI 2019
Serbian government bonds	1,776,200	1,914,906
Total investments in debt securities at 31 December (fair value)	1,776,200	1,914,906

Investments in debt securities at FVOCI

The table below contains an analysis of the credit risk exposure of debt securities measured at FVOCI at 31 December 2020, for which an ECL allowance is recognised, based on credit risk grades. Refer to Note 29 for the description of credit risk grading system and the approach to ECL measurement.

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Serbian government bonds					
- Excellent	1,721,742	-	-	-	1,721,742
Total AC gross carrying amount	1,721,742	-	-	-	1,721,742
Less credit loss allowance	(3,526)	-	-	-	(3,526)
Fair value adjustment from AC to FV	57,985	-	-	-	57,985
Carrying value (fair value)	1,776,200	-	-	-	1,776,200
Total investments in debt securities measured at FVOCI (fair value)	1,776,200	-	-	-	1,776,200

9 Securities (Continued)

The table below contains an analysis of the credit risk exposure of debt securities measured at FVOCI at 31 December 2019.

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Serbian government bonds					
- Excellent	1,847,779	-	-	-	1,847,779
Total AC gross carrying amount	1,847,779	-	-	-	1,847,779
Less credit loss allowance	(3,670)	-	-	-	(3,670)
Fair value adjustment from AC to FV	70,797	-	-	-	70,797
Carrying value (fair value)	1,914,906	-	-	-	1,914,906
Total investments in debt securities measured at FVOCI (fair value)	1,914,906	-	-	-	1,914,906

The debt securities at FVOCI are not collateralised. At 31 December 2020 debt securities at FVOCI have not been pledged to third parties as collateral with respect to term placements of other banks and other borrowed funds.

Movements in the credit loss allowance and in the gross amortised cost amount of Serbian government bonds at FVOCI were as follows.

<i>In thousands of Serbian Dinars</i>	Credit loss allowance				Gross carrying amount			
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	Total	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	Total
Serbian government bonds								
At 31 December 2019	(3,670)	-	-	(3,670)	1,914,906	-	-	1,914,906
<i>Movements with impact on credit loss allowance charge for the period:</i>								
New originated or purchased	(748)	-	-	(748)	354,189	-	-	354,189
Derecognised during the period	892	-	-	892	(492,895)	-	-	(492,895)
Total movements with impact on credit loss allowance charge for the period	144	-	-	144	(138,706)	-	-	(138,706)
At 31 December 2020	(3,526)	-	-	(3,526)	1,776,200	-	-	1,776,200

9 Securities (Continued)

In thousands of Serbian Dinars	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im-paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im-paired)	
Serbian government bonds								
At 31 December 2018	(2,597)	-	-	(2,597)	1,972,933	-	-	1,972,933
<i>Movements with impact on credit loss allowance charge for the period:</i>								
New originated or purchased	(2,883)	-	-	(2,883)	1,150,263	-	-	1,150,263
Derecognised during the period	1,810	-	-	1,810	(1,275,418)	-	-	(1,275,418)
Total movements with impact on credit loss allowance charge for the period	(1,073)	-	-	(1,073)	(125,155)	-	-	(125,155)
At 31 December 2019	(3,670)	-	-	(3,670)	1,847,778	-	-	1,847,778

10 Loans and Advances to Customers

In thousands of Serbian Dinars	2020	2019
Gross carrying amount of loans and advances to customers at AC	2,005,883	2,584,791
Less credit loss allowance	(35,244)	(16,414)
Total carrying amount of loans and advances to customers at AC	1,970,639	2,568,377

The Bank does not hold a portfolio of loans and advances to customers that does not meet the SPPI requirement for AC classification under IFRS 9. As a result, all loans and advances were classified as at AC from the date of initial recognition. The carrying amount presented in the balance sheet best represents the Bank's maximum exposure to credit risk arising from loans and advances to customers.

Gross carrying amount and credit loss allowance amount for loans and advances to customers at AC by classes at 31 December 2020 and 31 December 2019 are disclosed in the table below:

In thousands of Serbian Dinars	Gross carrying amount	31-Dec-20 Credit loss allowance	Carrying amount	Gross carrying amount	31-Dec-19 Credit loss allowance	Carrying amount
<i>Loans to corporate customers</i>						
Standard lending	2,005,883	(35,244)	1,970,639	2,584,791	(16,414)	2,568,377
Total loans and advances to customers at AC	2,005,883	(35,244)	1,970,639	2,584,791	(16,414)	2,568,377

Standard lending relates to loans issued to large commercial entities under the standard terms, mainly for working capital financing.

10 Loans and Advances to Customers (Continued)

The following table discloses the changes in the credit loss allowance and gross carrying amount for loans and advances to customers carried at amortised cost between the beginning and the end of the reporting period and comparative periods:

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)	
Standard lending								
At 31 December 2019	(6,954)	-	(9,460)	(16,414)	2,387,690	99,215	97,885	2,584,790
<i>Movements with impact on credit loss allowance charge for the period:</i>								
Transfers:								
- to lifetime (from Stage 1 to Stage 2)	3	(3,473)	-	(3,470)	(148,061)	148,061	-	-
- to credit-impaired (from Stage 1 and Stage 2 to Stage 3)	14	-	(11,473)	(11,459)	(12,561)	-	12,561	-
New originated or purchased	(9,947)	(331)	(364)	(10,643)	1,655,221	216,049	3,756	1,875,026
Derecognised during the period	4,828	224	5	5,058	(2,198,104)	(255,761)	(69)	(2,453,933)
Changes to ECL measurement model assumptions	789	(166)	1,060	1,684	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	(4,313)	(3,745)	(10,771)	(18,829)	(703,504)	108,349	16,248	(578,908)
<i>Movements without impact on credit loss allowance charge for the period:</i>								
Write-offs	-	-	-	-	-	-	-	-
FX and other movements	-	-	-	-	-	-	-	-
Modification of contractual cash flows	-	-	-	-	-	-	-	-
At 31 December 2020	(11,266)	(3,745)	(20,232)	(35,243)	1,684,186	207,564	114,133	2,005,883

10 Loans and Advances to Customers (Continued)

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)	
Standard lending								
At 31 December 2018	(4,320)	-	-	(4,320)	2,103,882	25,794	-	2,129,676
<i>Movements with impact on credit loss allowance charge for the period:</i>								
Transfers:								
- to credit-impaired (from Stage 1 and Stage 2 to Stage 3)	(9,941)	(369)	(5,771)	(16,081)	(40,017)	40,017	-	-
New originated or purchased	3,142	46	-	3,188	2,510,974	(197)	4,608	2,515,385
Derecognised during the period	4,160	328	(3,689)	799	(1,951,040)	(98,218)	-	(2,049,258)
Changes in accrued interest								
Total movements with impact on credit loss allowance charge for the period	(2,639)	5	(9,460)	(12,094)	519,917	(58,398)	4,608	466,127
<i>Movements without impact on credit loss allowance charge for the period:</i>								
Write-offs	-	-	-	-	-	-	-	-
FX and other movements	-	-	-	-	(9,658)	(1,070)	(284)	(11,012)
Modification of contractual cash flows	-	-	-	-	-	-	-	-
At 31 December 2019	(6,958)	5	(9,460)	(16,414)	2,614,141	(33,674)	4,324	2,584,791

The credit loss allowance for loans and advances to customers recognised in the period is impacted by a variety of factors, details of ECL measurement are provided in Note 29. Below main movements in the table are described:

- Transfers between Stage 1, 2 and 3 due to balances experiencing significant increases of credit risk or becoming credit-impaired in the period, and the consequent "step up" (or "step down") between 12-month and Lifetime ECL;
- Additional allowances for new financial instruments recognised during the period, as well as releases for financial instruments derecognised in the period;
- Foreign exchange translations of assets denominated in foreign currencies and other movements; and
- Write-offs of allowances related to assets that were written off during the period.

10 Loans and Advances to Customers (Continued)

The following table contains analysis of the credit risk exposure of loans and advances to customers measured at AC and for which an ECL allowance is recognised. The carrying amount of loans and advances to customers below also represents the Bank's maximum exposure to credit risk on these loans.

The credit quality of loans to corporate customers carried at amortised cost is as follows at 31 December 2020:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Standard lending					
- Excellent	798,314	-	-	-	798,314
- Good	751,863	193,429	-	-	945,292
- Satisfactory	134,009	14,135	-	-	148,144
- Special monitoring	-	-	-	-	-
- Default	-	-	114,133	-	114,133
Gross carrying amount	1,684,186	207,564	114,133	-	2,005,883
Credit loss allowance	(11,267)	(3,745)	(20,232)	-	(35,244)
Carrying amount	1,672,919	203,819	93,901	-	1,970,639

The credit quality of loans to corporate customers carried at amortised cost is as follows at 31 December 2019:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Standard lending					
- Excellent	1,381,222	-	-	-	1,381,222
- Good	867,994	99,216	-	-	967,210
- Satisfactory	123,238	-	-	-	123,238
- Special monitoring	15,237	-	-	-	15,237
- Default	-	-	97,885	-	97,885
Gross carrying amount	2,387,691	99,216	97,885	-	2,584,791
Credit loss allowance	(6,954)	-	(9,460)	-	(16,414)
Carrying amount	2,380,737	99,216	88,425	-	2,568,377

For description of the credit risk grading used in the tables above refer to Note 29.

10 Loans and Advances to Customers (Continued)

Economic sector risk concentrations within the customer loan portfolio are as follows:

<i>In thousands of Serbian Dinars</i>	2020		2019	
	Amount	%	Amount	%
- Agriculture, forestry and fishing	140,517	7.13%	152,476	5.94%
- Mining, manufacturing, water supply	594,303	30.16%	533,049	20.75%
- Electricity supply	47,579	2.41%	15,792	0.61%
- Construction	122,916	6.24%	238,378	9.28%
- Wholesale and retail trade	816,263	41.42%	1,374,800	53.53%
- Transportation and storage	210,963	10.71%	203,815	7.94%
- Real estate	37,005	1.88%	50,065	1.95%
- Other	1,093	0.06%	2	0.00%
Total loans and advances to customers carried at AC	1,970,639	100.00%	2,568,377	100.00%

The Bank's policies regarding obtaining collateral have not significantly changed during the reporting period and there has been no significant change in the overall quality of the collateral held by the Bank since the prior period. New collateral arrangement in 2020 resulting from COVID-19 pandemic, relate to government guarantees on certain loans under the government guarantee scheme. Description of collateral held for loans to corporate customers carried at amortised cost is as follows at 31 December 2020:

<i>In thousands of Serbian Dinars</i>	Standard lending	Total
Loans collateralised by other parties, including credit insurance	77,511	77,511
Loans collateralised by:		
- residential real estate	126,540	126,540
- other real estate	342,106	342,106
- cash deposits	43,876	43,876
- other assets	115,226	115,226
Total	705,260	705,260
Unsecured exposures	1,265,379	1,265,379
Total carrying value loans and advances to customers at AC	1,970,639	1,970,639

Loans collateralised by other parties, including credit insurance mainly relate to loans secured with government guarantees under the government guarantee scheme resulting from COVID-19 pandemic.

Information about collateral for loans to corporate customers is as follows at 31 December 2019:

<i>In thousands of Serbian Dinars</i>	Standard lending	Total
Loans collateralised by other parties, including credit insurance	-	-
Loans collateralised by:		
- residential real estate	105,142	105,142
- other real estate	329,534	329,534
- cash deposits	69,437	69,437
- other assets	143,145	143,145
Total	647,258	647,258
Unsecured exposures	1,921,119	1,921,119
Total carrying value loans and advances to customers at AC	2,568,377	2,568,377

10 Loans and Advances to Customers (Continued)

Other assets mainly include equipment. The disclosure above represents the lower of the carrying value of the loan or collateral taken; the remaining part is disclosed within the unsecured exposures. The carrying value of loans was allocated based on liquidity of the assets taken as collateral.

The following table provides information on carrying value of loans (Stage 2), for which the Bank did not recognise any expected credit loss allowance because of significant excess of collateral value over the gross carrying value of these loans.

<i>In thousands of Serbian Dinars</i>	31 December 2020	31 December 2019
<i>Loans to corporate customers</i>		
Standard lending	20,740	99,215
Total significantly over-collateralised loans and advances to customers carried at AC	20,740	99,215

The extent to which collateral and other credit enhancements mitigate credit risk for financial assets carried at amortised cost that are credit impaired, is presented by disclosing collateral values separately for (i) those assets where collateral and other credit enhancements are equal to or exceed carrying value of the asset (“over-collateralised assets”) and (ii) those assets where collateral and other credit enhancements are less than the carrying value of the asset (“under-collateralised assets”). The effect of collateral at 31 December 2020 is presented for credit impaired loans as follows:

<i>In thousands of Serbian Dinars</i>	Over-collateralised assets		Under-collateralised Assets	
	Carrying value of the assets	Value of collateral	Carrying value of the assets	Value of collateral
<i>Loans to corporate customers</i>				
Standard lending	-	-	93,900	79,484
Total			93,900	79,484

The effect of collateral on credit impaired assets at 31 December 2019 is as follows:

<i>In thousands of Serbian Dinars</i>	Over-collateralised assets		Under-collateralised Assets	
	Carrying value of the assets	Value of collateral	Carrying value of the assets	Value of collateral
<i>Loans to corporate customers</i>				
Standard lending	-	-	88,425	79,493
Total			88,425	79,493

The Bank obtains collateral valuation at the time of granting loans and generally updates it every one to three years, depending on the significance of the loan exposure. The values of collateral considered in this disclosure are after a valuation haircut of 40-80% applied to consider liquidity and quality of the pledged assets.

10 Loans and Advances to Customers (Continued)

The outstanding contractual amounts of loans and advances to customers written off that are still subject to enforcement activity was as follows at 31 December 2020 and 31 December 2019:

<i>In thousands of Serbian Dinars</i>	31 December 2020	31 December 2019
<i>Loans to corporate customers</i>		
Standard lending	22,210	22,142
Total	22,210	22,142

The Bank's policy is to complete legal enforcement steps that were initiated even though the loans were written off as there is no reasonable expectation of recovery.

Refer to Note 34 for the estimated fair value of each class of loans and advances to customers. Interest rate analysis of loans and advances to customers is disclosed in Note 29.

11 Other Assets

<i>In thousands of Serbian Dinars</i>	2020	2019
Other financial assets at AC	342	525
Less credit loss allowance	(87)	(81)
Total carrying amount of other financial assets	255	444
Other non-financial assets	8,634	9,530
Less allowance	(865)	(770)
Total carrying amount of other non-financial assets	7,769	8,760
Total other assets	8,024	9,204

11 Other Assets (Continued)

The table below contains an analysis of the credit risk exposure of other financial assets at AC. The carrying amount of other financial assets at AC at 31 December 2020 below also represents the Bank's maximum exposure to credit risk on these assets:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Other financial assets					
- Excellent	81	-	-	-	81
- Good	84	9	-	-	93
- Satisfactory	3	-	15	-	18
- Special monitoring	7	-	-	-	7
- Default	-	-	144	-	144
Gross carrying amount	175	9	159	-	342
Credit loss allowance	-	-	(87)	-	(87)
Carrying amount	175	9	71	-	255

Other financial assets relate mainly to fee receivables from banking transactions, as well as from advisory services, thus are not secured by any kind of collateral.

<i>In thousands of Serbian Dinars</i>	31-Dec-20			31-Dec-19		
	Gross carrying amount	Allowance / Accumulated depreciation	Carrying amount	Gross carrying amount	Allowance / Accumulated depreciation	Carrying amount
Non-financial assets						
Prepayments for goods and services	7,159	-	7,159	8,259	-	8,259
Inventories	865	(865)	-	770	(770)	-
Other assets	610	-	610	501	-	501
Total other non-financial assets	8,634	(865)	7,769	9,530	(770)	8,760

11 Other Assets (Continued)

Movements in the credit loss allowance and in the gross amortised cost amount of other financial assets were as follows.

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	
Other financial assets								
At 31 December 2019	-	-	(81)	(81)	274	97	154	525
<i>Movements with impact on credit loss allowance charge for the period:</i>								
<i>Transfers:</i>								
- to lifetime (from Stage 1 to Stage 2)	-	-	-	-	-	-	-	-
- to credit-impaired (from Stage 1 and Stage 2 to Stage 3)	-	-	-	-	-	-	-	-
New originated or purchased	(3)	-	(131)	(134)	(5,948)	(416)	(363)	(6,727)
Derecognised during the period (Increase) / decrease due to change of risk	3	-	76	79	5,848	329	265	6,441
	-	-	(54)	(54)	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	-	-	(109)	(109)	(100)	(88)	(99)	(286)
<i>Movements without impact on credit loss allowance charge for the period:</i>								
Write-offs	-	-	103	103	-	-	103	103
At 31 December 2020	-	-	(87)	(87)	175	9	158	342

11 Other Assets (Continued)

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12- months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	
Other financial assets At 31 December 2018	-	-	(2,457)	(2,458)	53	15	4,094	4,163
<i>Movements with impact on credit loss allowance charge for the period:</i>								
Transfers:								
- to lifetime (from Stage 1 to Stage 2)	-	-	-	-	-	-	-	-
- to credit- impaired (from Stage 1 and Stage 2 to Stage 3)	-	-	-	-	-	-	-	-
New originated or purchased	(2)	-	(1,995)	(1,997)	2,583	194	7,877	10,654
Derecognised during the period (Increase) / decrease due to change of risk	2	-	3,407	3,409	(2,362)	(112)	(11,670)	(14,144)
	-	-	816	816	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	-	-	2,229	2,229	221	82	(3,793)	(3,490)
<i>Movements without impact on credit loss allowance charge for the period:</i>								
Write-offs	-	-	148	148	-	-	(148)	(148)
At 31 December 2019	-	-	(81)	(81)	274	97	154	525

12 Premises, Equipment and Right-of-use assets

<i>In thousands of Serbian Dinars</i>	Premises	Office and computer equipment	Construction in progress	Right-of-use assets	Total premises, equipment and right-of-use assets
Cost at 1 January 2019	73.463	131.229	498	121,431	326,621
Accumulated depreciation	(48,365)	(84,758)	-	-	(133.123))
Carrying amount at 1 January 2019	25,098	46,471	498	121,431	193,498
Additions	-	-	1,355	-	1,355
Transfers	234	1,527	(1,761)	-	-
Disposals	-	(309)	(92)	-	(401)
Other	-	810	-	-	810
Depreciation charge	(15,964)	(24,982)	-	(24,286)	(65,232)
Carrying amount at 31 December 2019	9,368	23,518	-	97,145	130,031
Cost at 31 December 2019	73,697	133,257	-	121,431	328,385
Accumulated depreciation	(64,329)	(109,739)	-	(24,286)	(198,354)
Carrying amount at 31 December 2019	9,368	23,518	-	97,145	130,031
Additions	-	-	1,380	7.599	8,979
Transfers	-	1,380	(1,380)	-	-
Disposals	-	(130)	-	-	(130)
Depreciation charge	(9.368)	(19.163)	-	(25.530)	(54,061)
Carrying amount at 31 December 2020	-	5,605	-	79,214	84, 819
Cost at 31 December 2020	73.697	134.507	-	129.030	337.234
Accumulated depreciation	(73.697)	(128.902)	-	(49.816)	(252.415)
Carrying amount at 31 December 2020	-	5,605	-	79,214	84, 819

The Bank leases business premises and vehicles with contracts made for fixed period of lease. Leases of premises and long-term leases of vehicles are recognised as a right-of-use asset and a corresponding lease liability. Interest expense on lease liabilities was RSD 3,568 thousand (2019: RSD 4,254 thousand).

Expenses relating to short-term leases and low value assets are included in other expenses (Note 26).

13 Intangible assets

<i>In thousands of Serbian Dinars</i>	Software	Licenses	Construction in progress	Total
Cost at 1 January 2019	302,001	25,267	-	327,267
Accumulated depreciation	(120,378)	(14,358)	-	(134,736)
Carrying amount at 1 January 2019	181,623	10,909	-	192,532
Additions	-	-	3,192	3,192
Transfers	3,192	-	(3,192)	-
Disposals	-	(810)	-	(810)
Depreciation charge	(43,919)	(5,099)	-	(49,018)
Carrying amount at 31 December 2019	140,896	5,000	-	145,896
Cost at 31 December 2019	305,193	24,457	-	329,650
Accumulated depreciation	(164,297)	(19,457)	-	(183,754)
Carrying amount at 31 December 2019	140,896	5,000	-	145,896
Additions	-	-	2,770	2,770
Transfers	2,770	-	(2,770)	-
Depreciation charge	(44,391)	(3,925)	-	(48,316)
Carrying amount at 31 December 2020	99,275	1,075	-	100,350
Cost at 31 December 2020	307,963	24,457	-	332,420
Accumulated depreciation	(208,688)	(23,382)	-	(232,070)
Carrying amount at 31 December 2020	99,275	1,075	-	100,350

14 Deposits and other liabilities to banks, other financial institutions and central bank

<i>In thousands of Serbian Dinars</i>	2020	2019
Current accounts of other financial institutions	83,416	13,769
Term deposits of other financial institutions	473,274	689,790
Fees payable to central bank	-	85
Total deposits and other liabilities to banks, other financial institutions and central bank	556,690	703,644

15 Deposits and other liabilities to customers

<i>In thousands of Serbian Dinars</i>	2020	2019
State and public organisations	1,140	3,535
- Current accounts	1,140	3,390
- Term deposits	-	145
Other legal entities	2,033,620	1,909,348
- Current accounts	1,132,334	1,013,445
- Term deposits	901,286	895,903
Individuals	584,547	531,602
- Current accounts	168,456	28,848
- Term deposits	416,091	502,754
Total deposits and other liabilities to customers	2,619,307	2,444,485

Short-term deposit are term deposits denominated in RSD and foreign currency with maturity up to 12 months. These deposits have interest rates ranging from 0.50% - 2.10% per annum (on foreign currency deposits) or from 0.00% to 4.10% (on RSD deposits).

Long-term foreign currency deposits from individuals were collected at the interest rate from 1.20% to 1.60% annually.

<i>In thousands of Serbian Dinars</i>	2020	2019
Local currency	749,106	514,868
- Current accounts	694,397	398,744
- Short-term	-	41,477
- Long-term	54,709	74,647
Foreign currency	1,870,201	1,929,617
- Current accounts	607,532	646,939
- Short-term	41,712	471,154
- Long-term	1,220,957	811,524
Total customer accounts	2,619,307	2,444,485

15 Deposits and other liabilities to customers (Continued)

Economic sector concentrations within customer accounts are as follows:

<i>In thousands of Serbian Dinars</i>	2020		2019	
	Amount	Amount	Amount	%
- Agriculture, forestry and fishing	133,741	5.11%	162,687	6.66
- Mining, manufacturing, water supply	73,258	2.80%	40,134	1.64
- Electricity supply	36,005	1.37%	312	0.01
- Construction	797,020	30.43%	636,101	26.03
- Wholesale and retail trade	467,671	17.85%	388,513	15.89
- Transportation and storage	302,641	11.55%	114,256	4.67
- Real estate	62,861	2.40%	229,789	9.40
- Retail	584,547	22.32%	577,398	23.62
- Foreign legal entities (except banks)	122,398	4.67%	271,698	11.11
- Other	39,166	1.50%	23,597	0.97
Total customer accounts	2,619,307	100.00	2,444,485	100.00

16 Provisions for Liabilities and Charges

Provision for liabilities and charges comprise the following

<i>In thousands of Serbian Dinars</i>	2020	2019
Provisions for retirement benefits	3,422	3,016
Provisions for accrued employees' annual leave	7,587	4,836
Provisions for losses on off-balance sheet assets	1,972	1,172
Provisions for litigations	19,172	15,986
Total provisions for liabilities and charges	32,153	25,010

The Bank made provisions for potential losses from legal litigations. In management's opinion, after taking appropriate legal advice, the outcome of these legal claims will not give rise to any significant loss beyond the accrued amounts. Movements in provisions for liabilities and charges are as follows:

<i>In thousands of Serbian Dinars</i>	Off-balance sheet exposures	Retirement benefits	Employees' annual leave	Litigations	Total Provisions for Liabilities and Charges
1 January 2019	1,282	2,537	5,372	-	9,191
New production	2,340	-	-	-	2,340
Derecognition	(700)	-	-	-	(700)
Increase/(decrease) - change in risk	(1,750)	-	-	-	(1,750)
Other movements	-	479	(536)	15,986	15,929
31 December 2019	1,172	3,016	4,836	15,986	25,010
New production	2,072	-	-	-	2,072
Derecognition	(608)	-	-	-	(608)
Increase/(decrease) - change in risk	(664)	-	-	-	(664)
Other movements	-	406	2,751	3,186	6,343
31 December 2020	1,972	3,422	7,587	19,172	32,153

17 Other Liabilities

Other liabilities comprise the following:

<i>In thousands of Serbian Dinars</i>	2020	2019
Suppliers	2,543	570
Advances received	9	11,290
Liabilities for taxes and contributions	58	159
Accrued operating expenses	7,213	7,243
Accrued CAPEX	-	1,885
Deferred fee income	4,470	3,946
Lease liabilities	81,903	98,533
Other liabilities	57,980	2,145
Total	154,176	125,771

18 Subordinated Debt

Subordinated debt of RSD 1,175,802 thousand (2019: RSD 1,176,083 thousand) carries a variable interest rate of 6-months euribor +0.5% p.a. and matures on 30 October 2025 and 2 November 2025. The debt ranks after all other creditors in the case of liquidation.

Name of creditor	Contracted amount	Curr.	31.12.2020 in EUR	Interest rate is annual	Maturity	Balance at 31.12.2020 in thous. of dinars
AFLAJ INVESTMENT LLC, Abu Dabi	5,000,000	EUR	5,000,000	6m euribor + 0,5%	30.10.2025.	587.901
AFLAJ INVESTMENT LLC, Abu Dabi	5,000,000	EUR	5,000,000	6m euribor + 0,5%	02.11.2025.	587.901
Accrued interest						-
Total						1,175,802

Name of creditor	Contracted amount	Curr.	31.12.2019 in EUR	Interest rate is annual	Maturity	Balance at 31.12. 2019 in thous. of dinars
AFLAJ INVESTMENT LLC, Abu Dabi	5,000,000	EUR	5,000,000	6m euribor + 0,5%	30.10.2025.	587.964
AFLAJ INVESTMENT LLC, Abu Dabi	5,000,000	EUR	5,000,000	6m euribor + 0,5%	02.11.2025.	587.964
Accrued interest						155
Total						1,176,083

Movements in the carrying amount relate solely to FX differences and changes in accruals. There were no changes in principal.

In thousands of Serbian Dinars

1 January 2019	1,182,194
Change in accruals	(93)
FX differences	(6,018)
31 December 2019	1,176,083
Change in accruals	(155)
FX differences	(126)
31 December 2020	1,175,802

19 Share Capital

<i>In thousands of Serbian Dinars except for number of shares</i>	Number of outstanding shares [in thousands]	Ordinary shares	Total
At 1 January 2019	3,631	3,631,200	3,631,200
New shares issued	-	-	-
At 31 December 2019	3,631	3,631,200	3,631,200
New shares issued	-	-	-
At 31 December 2020	3,631	3,631,200	3,631,200

The total authorised number of ordinary shares is 3,631 thousand (2019: 3,631 thousand shares), with a par value of RSD 1,000 per share (2019: RSD 1,000 per share). All issued ordinary shares are fully paid.

At 31 December 2020, there were no treasury shares of the Bank in the balance sheet (2019: none).

20 Interest Income and Expense

<i>In thousands of Serbian Dinars</i>	2020	2019
Interest income calculated using EIR method		
Interest income from RSD assets		
Loans to customers	105,866	98,394
Loans to banks and other financial institutions	2,398	9,789
Securities at FVOCI	67,672	75,684
Total interest income from RSD assets	175,936	183,867
Interest income from foreign currency assets		
Loans	11,728	13,657
Deposits in banks	107	85
Total interest income from foreign currency assets	11,835	13,742
Total interest income calculated using EIR method	187,771	197,609
Interest expense		
Interest expense from RSD liabilities		
Deposits from customers	19,956	28,822
Total interest expense from RSD assets	19,956	28,822
Interest expense from foreign currency liabilities		
Subordinated debt	2,929	2,886
Deposits from customers	19,105	19,295
Lease liabilities	3,568	4,254
Total interest expense from foreign currency assets	25,602	26,435
Total interest expense	45,558	55,257
Net interest income	142,213	142,352

21 Fee and Commission Income and Expense

<i>In thousands of Serbian Dinars</i>	2020	2019
Fee and commission income		
- Domestic payment transactions	11,539	9,120
- International payment transactions	4,790	1,896
- Other	397	561
Total fee and commission income from contracts with customers	16,726	11,577
- Financial guarantees issued	26,184	19,974
Total fee and commission income from activities out of the scope of IFRS 15	26,184	19,974
Total fee and commission income	42,910	31,551
Fee and commission expense		
- Domestic payment transactions	1,560	1,608
- International payment transactions	4,579	3,018
- Other	125	367
Total fee and commission expense	6,264	4,993
Net fee and commission income	36,646	26,558

22 Other Operating Income

<i>In thousands of Serbian Dinars</i>	2020	2019
Income from services	1,451	18,671
Total other operating income	1,451	18,671

Income from services refers to advisory services.

23 Net expenses on impairment of financial assets not measured at FVTPL

<i>In thousands of Serbian Dinars</i>	2020	2019
Net ECL expenses on financial assets at AC	18,724	10,083
Net expense (income) from reversals of ECL on off-balance sheet items	801	1,073
Net expense (income) from reversals of ECL on financial assets at FVOCI	(144)	(107)
Net expense on written-off financial assets	(33)	-
Net expenses on impairment of financial assets not measured at FVTPL	19,348	11,049

24 Salaries, salary compensations and other personnel expenses

<i>In thousands of Serbian Dinars</i>	2020	2019
Net salaries	144,437	139,734
Contributions on salaries	20,437	18,789
The cost of compensation for members of the BoD	529	5,182
(Income) / expenses from (cancellation) / additional provisions for annual leave and pension (IAS 19)	3,157	(58)
Other personnel expenses	2,579	3,921
Total salaries, salary compensations and other personnel expenses	171,139	167,568

25 Depreciation and amortisation expenses

<i>In thousands of Serbian Dinars</i>	2020	2019
Depreciation of Premises and Equipment	28,639	40,975
Depreciation of right-of-use assets	25,530	24,286
Amortization of intangible assets	48,316	49,220
Total depreciation and amortisation expenses	102,485	114,481

26 Other expenses

<i>In thousands of Serbian Dinars</i>	2020	2019
Facility expenses	18,391	16,639
Information systems expenses	50,901	69,994
Professional services	13,013	13,849
Marketing	675	3,059
Deposit insurance agency	2,606	11,046
Insurance expenses	5,623	6,277
Short-term lease expense	4,263	8,119
Business trips	6	2,221
Memberships	2,066	1,737
Administrative taxes	1,051	1,027
Provisions for litigations	3,186	15,986
Other	5,493	9,756
Total other expenses	107,274	159,710

27 Income taxes**(a) Components of income tax expense / (benefit)**

Income tax credit recorded in profit or loss for the year comprises the following:

<i>In thousands of Serbian Dinars</i>	2020	2019
Deferred tax credit	(33)	(9,077)
Income tax credit for the year	(33)	(9,077)

(b) Reconciliation between the tax expense and profit or loss multiplied by applicable tax rate

The income tax rate applicable to the Bank's 2020 income is 15% (2019: 15%). A reconciliation between the expected and the actual taxation charge is provided below.

<i>In thousands of Serbian Dinars</i>	2020	2019
Loss before tax	(209,886)	(261,962)
Theoretical tax credit at statutory rate of 15%	(31,483)	(39,294)
Tax effect of items which are deductible for taxation purposes	(921)	(767)
Unrecognised DTA from tax loss	32,404	49,138
Other	33	-
Income tax credit	33	9,077
Effective tax rate	-0.02%	-3.47%

(c) Tax loss carry forwards

The Bank has unrecognised potential deferred tax assets in respect of unused tax loss carry forwards as presented below. The tax loss carry forwards expire as follows:

In thousands of Serbian Dinars

Year of the loss	Amount of the loss	Utilized previously unrecognized loss	Remaining unrecognized tax loss carry forward	Year of expiry of tax loss carry forward
2016	485,393	-	485,393	2021
2017	536,116	-	536,116	2022
2018	388,802	-	388,802	2023
2019	275,512	-	275,512	2024
2020	216,025	-	216,025	2025
Total	1,901,848	-	1,901,848	

27 Income taxes (Continued)

(d) *Deferred taxes analysed by type of temporary difference*

Differences between IFRS and statutory taxation regulations in Serbia give rise to temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and their tax bases. The tax effect of the movements in these temporary differences is detailed below.

<i>In thousands of Serbian dinars</i>	1 January 2020	Credited to profit or loss	31 December 2020
Tax effect of deductible/(taxable) temporary differences			
Premises and equipment	(33)	33	-
Provision for retirement benefits	-	-	-
Net deferred tax (liability)	(33)	33	-

28 Reconciliation of Liabilities Arising from Financing Activities

The Bank did not have any cash flows from liabilities arising from financing activities in 2020 and 2019. The only movement in the subordinated debt was solely from foreign currency translation and changes of accruals, as disclosed in note 18.

29 Financial Risk Management

The risk management function within the Bank is carried out with respect to financial risks, operational risks and legal risks. Financial risk comprises market risk (including currency risk, interest rate risk and other price risks), credit risk and liquidity risk. The primary function of financial risk management is to establish risk limits and to ensure that any exposure to risk stays within these limits. The operational and legal risk management functions are intended to ensure the proper functioning of internal policies and procedures in order to minimise operational and legal risks.

Credit risk. The Bank exposes itself to credit risk, which is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to meet an obligation.

Exposure to credit risk arises as a result of the Bank's lending and other transactions with counterparties, giving rise to financial assets and off-balance sheet credit-related commitments.

The Bank's maximum exposure to credit risk is reflected in the carrying amounts of financial assets in the balance sheet. For financial guarantees issued, commitments to extend credit, undrawn credit lines and export/import letters of credit, the maximum exposure to credit risk is the amount of the commitment.

Credit risk management. Credit risk is the single largest risk for the Bank's business; management therefore carefully manages its exposure to credit risk.

The estimation of credit risk for risk management purposes is complex and involves the use of models, as the risk varies depending on market conditions, expected cash flows and the passage of time. The assessment of credit risk for a portfolio of assets entails further estimations of the likelihood of defaults occurring and the associated loss ratios.

Limits. The Bank structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower, or groups of borrowers, and to geographical and industry segments. Limits on the level of credit risk by borrower and industry sector are approved regularly by management. Such risks are monitored on a revolving basis and are subject to an annual, or more frequent, review.

The Bank established credit committee that is responsible for approving credit limits for individual borrowers. Credit committee reviews and approves limits below EUR 1,000 thousand, as regulated by the respective Board of Director decision. Credit committee meets when required.

The Bank's Board of Directors reviews and approves limits above EUR 1,000 thousand, based on recommendation of the Bank's credit committee and its prior approval.

29 Financial Risk Management (Continued)

Loan applications originating with the relevant client relationship managers are passed on to the credit committee for the approval of the credit limit. Exposure to credit risk is also managed, in part, by obtaining collateral as well as corporate and personal guarantees. In order to monitor exposure to credit risk, regular reports are produced by the relevant functions in the Bank based on a structured analysis focusing on the customer's business and financial performance. Any significant interaction with customers with deteriorating creditworthiness are reported to and reviewed by the Bank's Executive Committee.

Credit risk grading system. For measuring credit risk and grading financial instruments by the amount of credit risk, the Bank applies two approaches – an internal rating system or risk grades estimated by external international rating agencies (Standard & Poor's - "S&P", Fitch, Moody's). Internal and external credit ratings are mapped on an internally defined master scale with a specified range of probabilities of default as disclosed in the table below:

Master scale credit risk grade	Corresponding internal ratings	Corresponding PD interval for loans to customers and financial institutions with no external rating	Corresponding PD interval for loans to financial institutions with external rating	Corresponding PD interval for exposure to sovereign institutions
Excellent	A1, A2, B1	0,22% – 0,65%	0,22% – 0,65%	0,00% - 0,48%
Good	B2, V1	0,86% - 2,67%	0,86% - 2,67%	0,48% - 2,40%
Satisfactory	V2	8,00%	3,44% - 8,00%	2,40% - 11,32%
Special monitoring	G	19,54%	19,54%	11,32%
Default	D	100%	100%	100%

Moody's ratings ranging from Aaa to A3 are not mapped to internal ratings as it is considered that in the Republic of Serbia there are no financial assets of comparative quality to the respective ratings.

Each master scale credit risk grade is assigned a specific degree of creditworthiness:

- *Excellent* – strong credit quality with low expected credit risk;
- *Good* – adequate credit quality with a moderate credit risk;
- *Satisfactory* – moderate credit quality with a satisfactory credit risk;
- *Special monitoring* – facilities that require closer monitoring and remedial management; and
- *Default* – facilities in which a default has occurred.

The internal rating system is designed internally and ratings are estimated by management. Bank has used expert judgment-based model as credit risk estimation technique. In such model, credit risk ratings are assigned subjectively by experienced credit officers based on internally developed methodology and different qualitative and quantitative factors. This approach is based on expert methodology and judgements rather than on sophisticated statistical models.

The Bank applies internal rating model for measuring credit risk for the following financial assets: loans to companies, exposures to sovereign and exposures to banks and other financial institutions.

The rating model is regularly reviewed by Risk Department, back tested on actual default data and updated, if necessary.

External ratings are assigned to counterparties by independent international rating agencies, such as S&P, Moody's and Fitch. These ratings are publicly available. Such ratings and the corresponding range of probabilities of default ("PD") are applied for the following financial instruments: interbank placements, loans to sovereigns and investments in debt securities (government).

29 Financial Risk Management (Continued)

Covid 19. The pandemic caused by the COVID 19 virus during 2020 caused uncertainty in the global economy and markets. New rules of social distance and restrictions on movement have led to a slowdown in the economy and a significant drop in the income of certain industries. Assistance packages from the Ministry of Finance and NBS measures were introduced in order to mitigate the potential negative effects caused by the pandemic. Although such measures mitigate the negative effects on the economy, they make it difficult to identify in a timely manner the potential deterioration in the quality of the Bank's portfolio, which disabled standard risk indicators (days of delay, significant increase in credit risk, restructuring, financial indicators, etc.) to perform their function in such conditions.

In order to timely identify the potential deterioration in portfolio quality, the Bank has undertaken several activities in 2020. In March 2020, the analysis of the impact of COVID 19 on the business of clients was started by considering the long-term consequences of the pandemic on specific industries and clients.

During 2020, the Bank established a system of monitoring and reporting on relief measures granted to clients, primarily on the two moratoriums that are provided to all clients on the basis of the so-called "opt-out" principle, as well as on placements approved under the State Guarantee Scheme. Restructuring measures were approved during the year only in certain cases, and in accordance with the EBA and NBS regulatory frameworks.

Reliefs within the first regulatory moratorium were used by 74,65% of clients, all in the segment of legal entities.

The situation during the second regulatory moratorium is slightly different, and 56,90% of clients used these benefits, all in the segment of legal entities.

Restructuring measures were approved during the year only in certain cases, and in accordance with the EBA and NBS regulatory frameworks.

On 31 December 2020, the Bank had no receivables in moratorium, apart from those disclosed in Note 37 - Events after the End of the Reporting Period.

Post model adjustments as consequence of Covid-19 negative impact: Covid-19 negative impact on economic conditions requires that Bank includes forward-looking adjustments to the ECL model to capture increased risk and uncertainties. However, extreme economic conditions – coupled with uncertainty around the duration of the pandemic, potential for relapses, effects of government support and what recovery will ultimately look like – mean that forward-looking judgements are highly uncertain and challenging to make. At the same time, historical relationships between key variables might no longer hold, and comparable economic conditions might not have existed in the past.

Therefore, Bank has opted to use overlays, or post-model adjustments, to address impossibility of adequately reflecting risks and uncertainties in the existing model.

29 Financial Risk Management (Continued)

The post-model adjustment that Bank uses is the factor that increases PD parameters of internal rating categories in the asset class Legal Entities. Bank decided to apply corrective multiplier to values of PD parameters, which increases PD values. By means of expert judgment, Bank has determined this multiplier to be at the value of 0.7 i.e. 70%. The said means that PD value of each internal rating category is increased by 70%, allowing that higher risk rating categories have absolute increase in PD values higher than lower risk rating categories. Additional ECL in 2020, due to increase in PD values, amounted to RSD 6,489 thousand.

Master scale credit risk grade	Corresponding internal ratings	Corresponding PD interval for loans to customers and financial institutions with no external rating	Corresponding PD interval for loans to financial institutions with external rating	Corresponding PD interval for exposure to sovereign institutions
Excellent	A1, A2, B1	0,38% – 1,10%	0,38% – 1,10%	0,00% - 0,48%
Good	B2, V1	1,47% - 4,54%	1,47% - 4,54%	0,48% - 2,40%
Satisfactory	V2	13,59%	5,84% - 13,59%	2,40% - 11,32%
Special monitoring	G	33,22%	33,22%	11,32%
Default	D	100%	100%	100%

Bank has decided not to apply post-model adjustment as consequence of Covid-19 impact to ECL model for Sovereign exposure segment as it deems that model PD values reflect properly risks relating to Sovereign exposure segment

Expected credit loss (ECL) measurement. ECL is a probability-weighted estimate of the present value of future cash shortfalls (i.e., the weighted average of credit losses, with the respective risks of default occurring in a given time period used as weights). An ECL measurement is unbiased and is determined by evaluating a range of possible outcomes. ECL measurement is based on four components used by the Bank: Probability of Default (“PD”), Exposure at Default (“EAD”), Loss Given Default (“LGD”) and Discount Rate.

29 Financial Risk Management (Continued)

EAD is an estimate of exposure at a future default date, taking into account expected changes in the exposure after the reporting period, including repayments of principal and interest, and expected drawdowns on committed facilities. The EAD on credit related commitments is estimated using Credit Conversion Factor (“CCF”). CCF is a coefficient that shows the probability of conversion of the committed amounts to an on-balance sheet exposure within a defined period. The Bank’s management estimates that 12-month and lifetime CCFs are materially the same. PD is an estimate of the likelihood of default to occur over a given time period. LGD is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, including from any collateral. It is usually expressed as a percentage of the EAD. The expected losses are discounted to present value at the end of the reporting period. The discount rate represents the effective interest rate (“EIR”) for the financial instrument or an approximation thereof.

Expected credit losses are modelled over instrument’s lifetime period. The lifetime period is equal to the remaining contractual period to maturity of debt instruments, adjusted for expected prepayments, if any. For loan commitments and financial guarantee contracts, it is the contractual period over which an entity has a present contractual obligation to extend credit.

Management models *Lifetime ECL*, that is, losses that result from all possible default events over the remaining lifetime period of the financial instrument. The *12-month ECL*, represents a portion of lifetime ECLs that result from default events on a financial instrument that are possible within 12 months after the reporting period, or remaining *lifetime period* of the financial instrument if it is less than a year.

The ECLs that are estimated by management for the purposes of these financial statements are point-in-time estimates, rather than through-the-cycle estimates that are commonly used for regulatory purposes. The estimates are not yet modelled in the manner to specifically consider *forward looking information*. The reason lies in the fact that due to the Bank’s size, length of operation and quality of loan portfolio (low number of defaults) it has not been possible to conclude on the impact of key macroeconomic variables on credit risk. In the future, the Bank has foreseen taking into account the following macroeconomic variables as minimum: GDP growth rate, unemployment rate, consumer price index and reference interest rates for analysing and modelling impact of these on credit risk.

The ECL modelling does not differ for Purchased or Originated Credit Impaired (“POCI”) financial assets, except that (a) gross carrying value and discount rate are based on cash flows that were recoverable at initial recognition of the asset, rather than based on contractual cash flows, and (b) the ECL is always a lifetime ECL. POCI assets are financial assets that are credit-impaired upon initial recognition, such as impaired loans acquired in a past business combination.

For purposes of measuring PD, the Group defines default as a situation when the exposure meets one or more of the following criteria:

- The borrower is more than 90 days past due on its contractual payments;
- Upon assessing the financial position, i.e. the creditworthiness of the borrower, the Bank determines that the borrower is unable to settle its liabilities in full without the activation of collateral, regardless of whether or not the borrower meets its liabilities in a timely manner;
- Default on liabilities has occurred, in accordance with the NBS decision governing the capital adequacy of banks;
- Bankruptcy proceedings have been initiated against the client;
- The Bank has initiated judicial proceeding against the client;
- The borrower (entrepreneur) has terminated his/her registered activity with the Serbian Business Registers Agency, regardless whether it defaults on its contractual payments to the Bank.

For purposes of disclosure, the Bank fully aligned the definition of default with the definition of credit-impaired assets. The default definition stated above is applied to all types of financial assets of the Bank.

An instrument is considered to no longer be in default (i.e. to have cured) when it no longer meets any of the default criteria for a consecutive period of six months. This period of six months has been determined based on the expert judgment and industry best practice.

29 Financial Risk Management (Continued)

The assessment whether or not there has been a significant increase in credit risk (“SICR”) since initial recognition is performed on an individual basis and on a portfolio basis. For loans to companies, SICR is assessed on an individual basis by monitoring the triggers stated below. For other financial assets, SICR is assessed either on a portfolio basis or an individual basis, depending on the existence of scoring models. The criteria used to identify an SICR are monitored and reviewed periodically for appropriateness by the Bank’s Risk Management Department. The presumption, being that there have been significant increases in credit risk since initial recognition when financial assets are more than 30 days past due, has not been rebutted.

The Bank decided not to use the low credit risk assessment exemption for investment grade financial assets. Hence, even assets of an investment grade are assessed whether there has been a SICR.

The Bank considers a financial instrument to have experienced an SICR when one or more of the following quantitative, qualitative or backstop criteria have been met.

- 30 days past due;
- award of risk grade “Special monitoring” and inclusion of loan into a watch list according to the internal credit risk monitoring process;
- restructuring of the performing loan due to increased credit risk;
- decrease of rating from categories A, B or V1 to category V2, according to the Bank’s procedure on Classification of balance sheet assets and off-balance sheet items.

The level of ECL that is recognised in these financial statements depends on whether the credit risk of the borrower has increased significantly since initial recognition. This is a three-stage model for ECL measurement. A financial instrument that is not credit-impaired on initial recognition and its credit risk has not increased significantly since initial recognition has a credit loss allowance based on 12-month ECLs (Stage 1). If a SICR since initial recognition is identified, the financial instrument is moved to Stage 2 but is not yet deemed to be credit-impaired and the loss allowance is based on lifetime ECLs. If a financial instrument is credit-impaired, the financial instrument is moved to Stage 3 and loss allowance is based on lifetime ECLs. The consequence of an asset being in Stage 3 is that the entity ceases to recognise interest income based on gross carrying value and applies the asset’s effective interest rate to the carrying amount, net of ECL, when calculating interest income.

If there is evidence that the SICR criteria are no longer met, the instrument is transferred back to Stage 1. If an exposure has been transferred to Stage 2 based on a qualitative indicator, the Bank monitors whether that indicator continues to exist or has changed, all in accordance with Bank’s procedure on Management of loans with increased credit risk and bad loans management.

ECL for POCI financial assets is always measured on a lifetime basis. The Bank therefore only recognises the cumulative changes in lifetime expected credit losses.

The Bank has three approaches for ECL measurement: (i) assessment on an individual basis; (ii) assessment on a portfolio basis: internal ratings are estimated on an individual basis but the same credit risk parameters (e.g. PD, LGD) will be applied during the process of ECL calculations for the same credit risk ratings and homogeneous segments of the loan portfolio; and (iii) assessment based on external ratings. The Bank performs an assessment on an individual basis for the following types of exposure: credit-impaired financial assets which are above RSD 3,000,000 for legal entities and RSD 1,000,000 for private individuals, agriculture producers and entrepreneurs. The Bank performs an assessment on a portfolio basis for all the financial assets that are not credit-impaired and if credit-impaired then below the threshold specified previously.

The Bank performs assessments based on external ratings for interbank loans, debt securities issued by the banks and loans issued to sovereigns, if external ratings are available.

29 Financial Risk Management (Continued)

ECL assessment on an individual basis is performed by weighting the estimates of credit losses for different possible outcomes against the probabilities of each outcome. The Bank defines at least two possible outcomes for each assessed loan, one of which leads to a credit loss even if the probability of such a scenario may be very low. Individual assessment is primarily based on the expert judgement of experienced officers from the Credit Analysis Department. Expert judgements are regularly tested in order to decrease the difference between estimates and actual losses.

When assessment is performed on a portfolio basis, the Bank determines the staging of the exposures and measures the loss allowance on a collective basis. The Bank analyses its exposures by segments determined on the basis of shared credit risk characteristics, such that exposures within a group have homogeneous or similar risks. The key shared credit characteristic is credit risk rating. The different segments also reflect differences in credit risk parameters such as PD and LGD. The appropriateness of groupings is monitored and reviewed on a periodic basis by the Risk Management Department.

In general, ECL is the sum of the multiplications of the following credit risk parameters: EAD, PD and LGD, that are defined as explained above, and discounted to present value using the instrument's effective interest rate. The ECL is determined by predicting credit risk parameters (EAD, PD and LGD) for each future year during the lifetime period for each individual exposure or collective segment. These three components are multiplied together and adjusted for the likelihood of survival (i.e. the exposure has been repaid or defaulted in an earlier month). This effectively calculates an ECL for each future period, that is then discounted back to the reporting date and summed up. The discount rate used in the ECL calculation is the original effective interest rate or an approximation thereof.

The key principles of calculating the credit risk parameters. The EADs are determined based on the expected payment profile, that varies by product type. EAD is based on the contractual repayments owed by the borrower over a 12-month or lifetime basis for amortising products and bullet repayment loans. This will also be adjusted for any expected overpayments made by a borrower. Early repayment or refinancing assumptions are also incorporated into the calculation. For revolving products, the EAD is predicted by taking the current drawn balance and adding a "credit conversion factor" that accounts for the expected drawdown of the remaining limit by the time of default. These assumptions vary by product type, current limit utilisation and other borrower-specific behavioural characteristics.

Two types of PDs are used for calculating ECLs: 12-month and lifetime PD. An assessment of a 12-month PD is based on the latest available historic default data. Lifetime PDs represent the estimated probability of a default occurring over the remaining life of the financial instrument and it is a sum of the 12 months PDs over the life of the instrument. The Bank calculates lifetime PDs using the extrapolation of 12-month PDs based on migration matrixes.

LGD represents the Bank's expectation of the extent of loss on a defaulted exposure. LGD varies by the type of counterparty, type and seniority of the claim, and the availability of collateral or other credit support. The 12-month and lifetime LGDs are determined based on the factors that impact the expected recoveries after a default event. The approach to LGD measurement can be divided into three possible approaches:

- measurement of LGD based on the specific characteristics of the collateral;
- calculation of LGD on a portfolio basis based on recovery statistics; or
- individually defined LGD depending on different factors and scenarios.

The Bank calculates LGD based on specific characteristics of the collateral, such as projected collateral values, historical discounts on sales and other factors for loans secured by real estate, cash and liquid securities. LGD is calculated on a collective basis based on the latest available recovery statistics for the remainder of the corporate loan portfolio.

ECL measurement for financial guarantees and loan commitments. The ECL measurement for these instruments includes the same steps as described above for on-balance sheet exposures and differs with respect to EAD calculation. The EAD is a product of credit conversion factor ("CCF") and amount of the commitment. CCF for undrawn credit lines of corporate customers and for financial guarantees is defined based on expert judgment and regulatory guidelines. CCF for overdrafts is defined as 0% since the Bank may withdraw limits to the customers at any time.

29 Financial Risk Management (Continued)

Principles of assessment based on external ratings. Certain exposures have external credit risk ratings and these are used to estimate credit risk parameters PD and LGD from the default and recovery statistics published by the respective rating agencies. This approach is applied to government and institutions exposures, if available.

Forward-looking information incorporated in the ECL models. The assessment of SICR and the calculation of ECLs should incorporate supportable forward-looking information. The Bank did not incorporate forward-looking information in the ECL models. As the Bank has relatively short operating history, Bank's loan portfolio contains a relatively small number of clients/parties and number of clients in status default until end 2020 has been insignificant, the Bank analysis of impact of economic variables on the credit risk variables (PD, LGD and EAD) has not yielded the meaningful conclusion – i.e. the relationship/regression was not established between the variables.

The Bank regularly reviews its methodology and assumptions to reduce any difference between the estimates and the actual loss of credit. Such back testing is performed at least once a year.

The results of back testing the ECL measurement methodology are communicated to Bank Management and further steps for tuning models and assumptions are defined after discussions between authorised persons.

Market risk. The Bank takes on exposure to market risks. Market risks arise from open positions in (a) currency and (b) interest rates, all of which are exposed to general and specific market movements. Management sets limits on the value of risk that may be accepted, which is monitored on a daily basis. However, the use of this approach does not prevent losses outside of these limits in the event of more significant market movements.

Currency risk. In respect of currency risk, management sets limits on the level of exposure by currency and in total for both overnight and intra-day positions, which are monitored daily.

With the aim to protect against the currency risk, the Bank monitors the foreign exchange rates' trends in the financial market on the daily basis and implements the policy of low exposure to the currency risk. Treasury department monitors the trends in the foreign exchange market on the daily basis and manages the foreign exchange position of the Bank in its entirety and per individual significant currencies.

Asset and Liability Committee proposes measures to the Executive Committee of the Bank for adjustments of FX assets and liabilities to provide for favourable foreign exchange position on each currency segment. An independent risk management department performs independent analysis of the foreign exchange management process through monitoring of the compliance with the established system of limits.

Currency risk management is supplemented with the monitoring of:

- Impact of increase/decrease of FX items of assets/liabilities to the open position and foreign exchange risk indicator, and
- Sensitivity of income statement of the Bank to different scenarios of variations in foreign exchange rates. Sensitivity of income statement is the effect of assumptions regarding the changes in foreign exchange rates to net income from fluctuations in foreign exchange rates.

The table below summarises the Bank's exposure to foreign currency exchange rate risk at the end of the reporting period:

In thousands of Serbian Dinars	At 31 December 2020				At 31 December 2019			
	Monetary financial assets	Monetary financial liabilities	Derivatives	Net position	Monetary financial assets	Monetary financial liabilities	Derivatives	Net position
EUR	3,114,062	3,133,946	-	(19,884)	3,197,689	3,203,464	-	(5,775)
USD	11,038	11,039	-	(1)	1,876	2,797	-	(921)
Total	3,125,100	3,144,985	-	(19,885)	3,199,565	3,206,261	-	(6,696)

29 Financial Risk Management (Continued)

The following table presents sensitivities of profit or loss and equity to reasonably possible changes in exchange rates applied at the end of the reporting period relative to the functional currency of the Bank, with all other variables held constant:

<i>FX risk (reasonable) stress test</i>	At 31 December 2020		At 31 December 2019	
	Impact on profit or loss	Impact on equity	Impact on profit or loss	Impact on equity
<i>In thousands of Serbian Dinars</i>				
The effect of EUR strenghtening by 2% on net income	(398)		(116)	
The effect of EUR weakening by 2% on net income	398		134	

Interest rate risk. The Bank takes on exposure to the effects of fluctuations in the prevailing levels of market interest rates on its financial position and cash flows, Interest margins may increase as a result of such changes, but may reduce or create losses in the event that unexpected movements arise, Management monitors on a daily basis and sets limits on the level of mismatch of interest rate repricing that may be undertaken,

The key tool used to measure and manage interest rate risk is the interest rate risk report with a standard analysis of the interest rate gap, the movement of indicators of economic value impact and the movement of indicators of net interest income impact,

The interest rate risk report is prepared at quarterly level, with a reporting date on the last day of the month, The Risk Management Department is responsible for presenting reports, analyzes and recommendations (if necessary) to the ALCO Committee for taking certain measures in order to reduce the interest rate risk, The Risk Management Department is responsible to propose the adoption of key risk indicators and their limits for managing the interest rate risk to the ALCO and the Executive Committee of the Bank,

The Bank's compliance with the limit values ensures adequate management of interest rate risk, maintaining the Bank in the risk appetite zone, as well as compliance with regulatory limits, The Bank Limit system consists of two levels, the first and second levels of the internal limit values, In a situation where the Risk Management Department determines that the first or second level of the internal limit has been exceeded, it is obliged to carry out an analysis of the causes that led to the overrun, In the shortest possible time, members of the ALCO are informed of the situation, At the quarterly level, the Board of Directors receives information on the Bank's exposure to interest rate risk, which includes information on the compliance of the Bank with the internal limits of the first and second levels,

Bank mitigates or reduces the exposure to interest rate risk either by natural protection or by taking the positions to secure protection, The Corporate Banking Department and Treasury Department are responsible for the implementation of mentioned activities respectively, in accordance with the conclusions of the ALCO Committee,

29 Financial Risk Management (Continued)

The table below summarises the Bank's exposure to interest rate risks, The table presents the aggregated amounts of the Bank's financial assets and liabilities at carrying amounts, categorised by the earlier of contractual interest repricing or maturity dates:

<i>In thousands of Serbian Dinars</i>	Demand and less than 1 month	From 1 to 3 months	From 3 to 12 months	From 1 to 5 years	More than 5 years	Non-monetary	Total
31-Dec-20							
Total financial assets	2,554,785	518,897	759,755	1,647,633	423,281	158,716	6,063,067
Total financial liabilities	1,483,686	282,959	2,484,414	81,712	-	19,028	4,351,799
Net interest sensitivity gap at 31 December 2020	1,071,099	235,938	(1,724,659)	1,565,921	423,281	139,688	1,711,268
31-Dec-19							
Total financial assets	1,417,698	240,903	2,320,040	1,740,351	112,870	290,805	6,122,667
Total financial liabilities	1,106,847	439,316	2,366,633	411,178	-	238	4,324,212
Net interest sensitivity gap at 31 December 2019	310,851	(198,413)	(46,593)	1,329,173	112,870	290,567	1,798,455

All of the Bank's debt instruments reprice within 5 years (2019: all reprice within 5 years).

At 31 December 2020, if interest rates at that date had been 100 basis points lower (2019: 100 basis points lower) with all other variables held constant, loss for the year would have been RSD 9,358 thousand (2019: RSD 1,565 thousand) higher, mainly as a result of lower interest income on variable interest assets.

Other price risk. The Bank does not have exposure to equity price risk.

The Bank is exposed to prepayment risk through providing fixed and variable rate loans, which give the borrower the right to repay the loans early. The Bank's current year loss and equity at the end of the current reporting period would not have been significantly impacted by changes in prepayment rates because such loans are carried at amortised cost and the prepayment right is at, or close to, the amortised cost of the loans and advances to customers (2019: no material impact).

29 Financial Risk Management (Continued)

Geographical risk concentrations. The geographical concentration of the Bank's financial assets and liabilities at 31 December 2020 is set out below:

<i>In thousands of Serbian Dinars</i>	Serbia	Europe	The rest of the world	Total
Financial assets				
Cash and assets held with the central bank	914,123	-	-	914,123
Securities	1,776,200	-	-	1,776,200
Loans and receivables from banks and other financial organisations	1,056,926	247,911	89,243	1,394,080
Loans and receivables from clients	1,970,639	-	-	1,970,639
Other financial assets	7,903	120	1	8,024
Total financial assets	5,725,791	248,031	89,244	6,063,066
Financial liabilities				
Deposits and other liabilities to banks, other financial organisations and central bank	556,690	-	-	556,690
Deposits and other financial liabilities to clients	2,314,894	166,587	137,826	2,619,307
- current and settlement accounts	2,218,474	166,587	137,826	2,522,887
- term deposits	96,420	-	-	96,420
Subordinated liabilities	-	-	1,175,802	1,175,802
Total financial liabilities	2,871,584	166,587	1,313,628	4,351,799
Net position in on-balance sheet financial instruments	2,854,207	81,444	(1,224,384)	1,711,267

Assets and liabilities have been based on the country in which the counterparty is located.

29 Financial Risk Management (Continued)

The geographical concentration of the Bank's financial assets and liabilities at 31 December 2019 is set out below:

<i>In thousands of Serbian Dinars</i>	Serbia	Europe	The rest of the world	Total
Financial assets				
Cash and assets held with the central bank	761,801	-	-	761,801
Securities	1,914,906	-	-	1,914,906
Loans and receivables from banks and other financial organisations	310,746	566,835	2	877,583
Loans and receivables from clients	2,568,377	-	-	2,568,377
Other financial assets	9,197	7	-	9,204
Total financial assets	5,565,027	566,842	2	6,131,871
Financial liabilities				
Deposits and other liabilities to banks, other financial organisations and central bank	703,644	-	-	703,644
Deposits and other financial liabilities to clients	1,996,614	326,174	121,697	2,444,485
- current and settlement accounts	1,759,027	279,137	121,697	2,159,861
- term deposits	237,587	47,037	-	284,624
Subordinated liabilities	-	-	1,176,083	1,176,083
Total financial liabilities	2,700,258	326,174	1,297,780	4,324,212
Net position in on-balance sheet financial instruments	2,864,769	240,668	(1,297,778)	1,807,659

Liquidity risk. Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities. The Bank is exposed to daily calls on its available cash resources from overnight deposits, current accounts, maturing deposits, loan draw-downs, guarantees and from margin and other calls on cash-settled derivative instruments. The Bank does not maintain cash resources to meet all of these needs as experience shows that a minimum level of reinvestment of maturing funds can be predicted with a high level of certainty. Liquidity risk is managed by the Asset/Liability Committee of the Bank.

The Bank seeks to maintain a stable funding base primarily consisting of amounts due to other banks, corporate and retail customer deposits. The Bank invests the funds in diversified portfolios of liquid assets, in order to be able to respond quickly and smoothly to unforeseen liquidity requirements.

The liquidity management of the Bank requires consideration of the level of liquid assets necessary to settle obligations as they fall due; maintaining access to a range of funding sources; maintaining funding contingency plans; and monitoring liquidity ratios against regulatory requirements. The Bank calculates liquidity ratios on a daily basis in accordance with the requirement of the Central Bank of Serbia.

29 Financial Risk Management (Continued)

The Treasury Department receives information about the liquidity profile of the financial assets and liabilities. The Treasury Department then provides for an adequate portfolio of short-term liquid assets, largely made up of short-term liquid trading securities, deposits with banks and other inter-bank facilities, to ensure that sufficient liquidity is maintained within the Bank as a whole.

The daily liquidity position is monitored and regular liquidity stress testing, under a variety of scenarios covering both normal and more severe market conditions, is performed by the Treasury Department and Risk Management Department.

The table below shows liabilities at 31 December 2020 by their remaining contractual maturity. The amounts of liabilities disclosed in the maturity table are the contractual undiscounted cash flows, gross loan commitments and financial guarantees. Such undiscounted cash flows differ from the amount included in the balance sheet because the amount in the statement of financial position is based on discounted cash flows.

The table below shows the maturity analysis of non-derivative financial assets at their carrying amounts and based on their contractual maturities, except for assets that are readily saleable if it should be necessary to meet cash outflows on financial liabilities. Such financial assets are included in the maturity analysis based on their expected date of disposal. Impaired loans are included at their carrying amounts net of impairment provisions, and based on the expected timing of cash inflows.

When the amount payable is not fixed, the amount disclosed is determined by reference to the conditions existing at the end of the reporting period. Foreign currency payments are translated using the spot exchange rate at the end of the reporting period.

29 Financial Risk Management (Continued)

The maturity analysis of financial instruments at 31 December 2020 is as follows:

<i>In thousands of Serbian Dinars</i>	Demand and less than 1 month	From 1 to 3 months	From 3 to 12 months	From 12 months to 5 years	Over 5 years	Total
Assets						
Cash and assets held with the central bank	566,880	63,135	284,108	-	-	914,123
Securities	-	-	-	1,352,919	423,281	1,776,200
Loans and receivables from banks and other financial organisations	1,383,442	-	-	-	10,638	1,394,080
Loans and receivables from clients	103,056	216,945	587,532	935,765	127,341	1,970,639
Total	2,053,378	280,080	871,640	2,288,684	561,260	6,055,041
Liabilities						
Deposits and other liabilities to banks, other financial organisations and central bank	123,416	200,000	180,000	40,000	13,274	556,690
Deposits and other financial liabilities to clients	727,529	192,713	1,651,608	41,712	5,745	2,619,308
- current and settlement accounts	656,967	116,221	522,996	-	-	1,296,184
- term deposits	70,562	76,492	1,128,612	41,712	5,745	1,323,123
Subordinated liabilities	-	-	-	1,175,802	-	1,175,802
Gross loan commitments	30,581	-	-	-	122,326	152,907
Payment guarantees	33,660	-	-	-	302,940	336,600
Other financial liabilities	22,254	-	-	-	131,923	154,177
Total potential future payments for financial obligations	937,440	392,714	1,831,608	1,257,514	576,208	4,995,484
Liquidity gap arising from financial instruments	1,115,937	(112,634)	(959,968)	1,031,170	(14,947)	1,059,559

29 Financial Risk Management (Continued)

The maturity analysis of financial instruments at 31 December 2019 is as follows:

<i>In thousands of Serbian Dinars</i>	Demand and less than 1 month	From 1 to 3 months	From 3 to 12 months	From 12 months to 5 years	Over 5 years	Total
Assets						
Cash and assets held with the central bank	761,801	-	-	-	-	761,801
Securities	-	-	423,210	1,378,826	112,870	1,914,906
Loans and receivables from banks and other financial organisations	567,143	204,745	100,000	6,000-	-	877,888
Loans and receivables from clients	16,015	408,955	948,874	1,210,947	-	2,584,791
Total	1,344,959	613,700	1,472,084	2,595,773	112,870	6,139,386
Liabilities						
Deposits and other liabilities to banks, other financial organisations and central bank	61,861	200,000	220,000	221,783	-	703,644
Deposits and other financial liabilities to clients	1,045,828	358,573	969,611	70,474	-	2,444,485
- current and settlement accounts	1,045,828	-	-	-	-	1,045,828
- term deposits	-	358,573	969,611	70,474	-	1,398,657
Subordinated liabilities	155	-	-	-	1,175,928	1,176,083
Gross loan commitments	60,560	-	-	-	-	60,560
Payment guarantees	331,613	-	-	-	-	331,613
Other financial liabilities	-	-	-	-	143,638	143,638
Total potential future payments for financial obligations	1,500,017	558,573	1,189,611	292,257	1,319,566	4,860,023
Liquidity gap arising from financial instruments	(155,058)	55,128	282,473	2,303,517	(1,206,696)	1,279,363

Liquidity requirements to support calls under guarantees are considerably less than the amount of the commitment disclosed in the above maturity analysis, because the Bank does not generally expect the third party to draw funds under the agreement, The total outstanding contractual amount of commitments to extend credit as included in the above maturity table does not necessarily represent future cash requirements, since many of these commitments will expire or terminate without being funded. Off-balance exposures in the table above have been allocated to respective periods in accordance with internal policy for liquidity risk management.

29 Financial Risk Management (Continued)

The Bank does not use the above maturity analysis based on undiscounted contractual maturities of liabilities to manage liquidity, Instead, the Bank monitors expected maturities and the resulting expected liquidity gap as follows:

<i>In thousands of RSD</i>	Demand and less than 1 month	From 1 to 3 months	From 3 to 12 months	From 12 months to 5 years	Over 5 years	Total
At 31 December 2020						
Financial assets	2,050,194	273,312	853,312	2,259,492	561,018	5,997,329
Financial liabilities	1,560,802	275,813	1,298,362	1,257,146	570,462	4,962,584
Net liquidity gap based on expected maturities	489,392	(2,501)	(445,050)	1,002,347	(9,444)	1,034,745
At 31 December 2019						
Financial assets	1,344,427	601,392	1,443,733	2,488,030	112,870	5,990,452
Financial liabilities	1,104,907	555,224	1,180,178	291,196	1,305,668	4,437,173
Net liquidity gap based on expected maturities	239,520	46,168	263,555	2,196,834	(1,192,798)	1,553,279

The matching and/or controlled mismatching of the maturities and interest rates of assets and liabilities is fundamental to the management of the Bank. It is unusual for banks ever to be completely matched since business transacted is often of an uncertain term and of different types. An unmatched position potentially enhances profitability, but can also increase the risk of losses. The maturities of assets and liabilities and the ability to replace, at an acceptable cost, interest-bearing liabilities as they mature, are important factors in assessing the liquidity of the Bank and its exposure to changes in interest and exchange rates.

Management believes that in spite of a substantial portion of customer accounts being on demand, diversification of these deposits by number and type of depositors, and the past experience of the Bank would indicate that these customer accounts provide a long-term and stable source of funding for the Bank.

30 Management of Capital

The Bank's objectives when managing capital are (i) to comply with the capital requirements set by the National Bank of Serbia, (ii) to safeguard the Bank's ability to continue as a going concern and (iii) to maintain a sufficient capital base to achieve a capital adequacy ratio based on the Basel Accord of at least 8%. Compliance with capital adequacy ratios set by the National Bank of Serbia is monitored monthly, with reports outlining their calculation reviewed by the Executive Committee. Other objectives of capital management are evaluated quarterly.

Under the current capital requirements set by the National Bank of Serbia, banks have to maintain a ratio of regulatory capital to risk weighted assets ("statutory capital ratio") above a prescribed minimum level. The amount of capital that the Bank managed was RSD 3,631,200 thousand as of 31 December 2020 (2019: RSD 3,631,200 thousand), regulatory capital amounts to RSD 2,727,574 thousand (2019: RSD 2,892,040 thousand) and the Bank has complied with all externally imposed capital requirements throughout 2020 and 2019.

The composition of the Bank's capital calculated in accordance with the National Bank of Serbia Decision on capital adequacy is as follows:

<i>In thousands of Serbian Dinars</i>	2020	2019
Tier 1 capital		
Share capital	3,631,200	3,631,200
(-) Loss	(1,979,078)	(1,769,192)
Revaluation reserves and other unrealised gains/losses	-	-
(-) Other intangible investment reduced by associated deferred tax liabilities	(100,350)	(145,896)
(-) Amount of required reserves for estimated losses on the balance sheet assets and off-balance sheet items of the bank that is deducted from the share capital of the bank	-	-
Total tier 1 capital	1,551,772	1,716,112
Tier 2 capital		
Revaluation reserves	-	-
Subordinated debt	1,175,802	1,175,928
Total tier 2 capital	1,175,802	1,175,928
Total capital	2,727,574	2,892,040
Capital adequacy ratio	92.80%	80.49%

31 Contingencies and Commitments

Legal proceedings. From time to time and in the normal course of business, claims against the Bank may be received. At 31 December 2020, the Bank was engaged in litigation proceedings for which provision of RSD 19,172 thousand has been made as professional advice has indicated that it is likely that a loss will eventuate. Refer to Note 16.

Tax contingencies. The Management of the Bank is of the opinion that there is no risk of any tax implications on the financial position of the Bank and therefore has made no provisions related to this matter in these financial statements.

The Management has implemented internal controls to be in compliance with this transfer pricing legislation and has no reason to estimate any potential tax expenses related to this area.

Capital expenditure commitments. At 31 December 2020, the Bank has contractual capital expenditure commitments in respect of software and other intangible assets of RSD 3,505 thousand (2019: RSD 1,957 thousand).

The Bank has already allocated the necessary resources in respect of these commitments. The Bank believes that future net income and funding will be sufficient to cover this and any similar such commitments.

31 Contingencies and Commitments (Continued)

Future cash outflows related to leases: Where the Bank is a lessee, the future cash outflows, to which the Bank is potentially exposed and that are not reflected in the lease liabilities at 31 December 2020 relate mainly to short-term and low value leases with monthly payments. Rent expense recorded for such leases in 2020 is RSD 4,263 thousand.

Compliance with covenants. The Bank is not subject to any covenants relating to its borrowings.

Credit related commitments. The primary purpose of these instruments is to ensure that funds are available to a customer as required. Guarantees represent irrevocable assurances that the Bank will make payments in the event that a customer cannot meet its obligations to third parties, carry the same credit risk as loans.

Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the Bank is potentially exposed to loss in an amount equal to the total unused commitments, if the unused amounts were to be drawn down. However, the likely amount of loss is less than the total unused commitments since most commitments to extend credit are contingent upon customers maintaining specific credit standards.

The Bank monitors the term to maturity of credit related commitments, because longer-term commitments generally have a greater degree of credit risk than shorter-term commitments.

Outstanding credit related commitments are as follows:

<i>In thousands of Serbian Dinars</i>	2020	2019
Total irrevocable loan commitments	152,907	60,560
Financial guarantees issued	336,599	331,613
Less: Provision for financial guarantees	(634)	(358)
Less: Provision for loan commitments	(96)	(36)
Less: Commitment collateralised by cash deposits	10,759	(10,000)
Total credit related commitments, net of provision and cash covered exposures	499,536	381,779

31 Contingencies and Commitments (Continued)

An analysis of credit related commitments by credit quality based on credit risk grades at 31 December 2020 is as follows:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)	Total
Issued financial guarantees				
- Excellent	62,566	-	-	62,566
- Good	224,033	-	-	224,033
- Satisfactory	50,000	-	-	50,000
Unrecognised gross amount	336,599	-	-	336,599
Provision for financial guarantees	(634)	-	-	(634)
Loan commitments				
- Excellent	-	-	-	-
- Good	152,907	-	-	152,907
Unrecognised gross amount	152,907	-	-	152,907
Provision for loan commitments	(96)	-	-	(96)

The total outstanding contractual amount of undrawn credit lines, letters of credit, and guarantees does not necessarily represent future cash requirements, as these financial instruments may expire or terminate without being funded.

32 Offsetting Financial Assets and Financial Liabilities

The Bank did not set off financial assets and financial liabilities in the statement of financial position as at both 31 December 2020 and 31 December 2019.

33 Transfers of Financial Assets

The Bank did not perform transfers of financial assets in transactions that did or did not qualify for derecognition in the current nor prior periods.

34 Fair Value Disclosures

Fair value measurements are analysed by level in the fair value hierarchy as follows: (i) level one are measurements at quoted prices (unadjusted) in active markets for identical assets or liabilities, (ii) level two measurements are valuations techniques with all material inputs observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices), and (iii) level three measurements are valuations not based on observable market data (that is, unobservable inputs). Management applies judgement in categorising financial instruments using the fair value hierarchy. If a fair value measurement uses observable inputs that require significant adjustment, that measurement is a Level 3 measurement. The significance of a valuation input is assessed against the fair value measurement in its entirety.

In thousands of RSD	31-Dec-20					31-Dec-19				
	Level 1	Level 2	Level 3	Total fair values	Total carrying amount	Level 1	Level 2	Level 3	Total fair values	Total carrying amount
Assets										
Cash and balances with the central bank	-	914,123	-	914,123	914,123	-	761,801	-	761,801	761,801
Loans and advances to banks and other financial institutions	-	-	1,394,081	1,394,081	1,394,081	-	-	877,583	877,583	877,583
Loans and advances to customers	-	-	1,867,462	1,970,639	1,970,639	-	-	2,435,858	2,435,858	2,568,377
Financial assets at FVOCI	-	1,776,200	-	1,776,200	1,776,200	-	1,914,906	-	1,914,906	1,914,906
Liabilities										
Deposits and other liabilities to banks, other financial institutions and central bank	-	-	556,690	556,690	556,690	-	-	703,644	703,644	703,644
Deposits and other liabilities to customers	-	1,296,184	1,311,151	2,607,335	2,619,307	-	1,045,828	1,384,815	2,430,643	2,444,485
Subordinated liabilities	-	-	1,175,802	1,175,802	1,175,802	-	-	1,162,182	1,162,182	1,176,083

The fair values in level 2 and level 3 of fair value hierarchy were estimated using the discounted cash flows valuation technique. The fair value of floating rate instruments that are not quoted in an active market was estimated to be equal to their carrying amount. The fair value of unquoted fixed interest rate instruments was estimated based on estimated future cash flows expected to be received discounted at current interest rates for new instruments with similar credit risk and remaining maturity. Refer to Note 3 for valuation method applied by the Bank in determining fair value of financial assets at FVOCI.

35 Presentation of Financial Instruments by Measurement Category

For the purposes of measurement, IFRS 9 “Financial Instruments” classifies financial assets into the following categories: (a) financial assets at FVTPL; (b) debt instruments at FVOCI, (c) equity instruments at FVOCI and (d) financial assets at AC. Financial assets at FVTPL have two sub-categories: (i) assets mandatorily measured at FVTPL, and (ii) assets designated as such upon initial recognition or subsequently. In addition, finance lease receivables form a separate category.

35 Presentation of Financial Instruments by Measurement Category (Continued)

The following table provides a reconciliation of financial assets with these measurement categories as of 31 December 2020:

<i>In thousands of Serbian Dinars</i>	Debt instruments at FVOCI	AC	Total
Assets			
Cash and assets held with the central bank	-	914,123	914,123
Securities	1,776,200	-	1,776,200
Loans and receivables from banks and other financial organisations	-	1,394,080	1,394,080
Loans and receivables from clients	-	1,970,639	1,970,639
Other financial assets	-	255	255
Total financial assets	1,776,200	4,279,097	6,055,297

The following table provides a reconciliation of financial assets with these measurement categories as of 31 December 2019:

<i>In thousands of Serbian Dinars</i>	Debt instruments at FVOCI	AC	Total
Assets			
Cash and assets held with the central bank	-	761,801	761,801
Securities	1,914,906	-	1,914,906
Loans and receivables from banks and other financial organisations	-	877,583	877,583
Loans and receivables from clients	-	2,568,377	2,568,377
Other financial assets	-	444	444
Total financial assets	1,914,906	4,208,205	6,123,111

As of 31 December 2020 and 31 December 2019, all of the Bank's financial liabilities except for securities were carried at AC.

36 Related Party Transactions

Parties are generally considered to be related if the parties are under common control, or one party has the ability to control the other party or can 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. For the Bank, in particular, related parties are considered to be parent company and the entities that constitute for the Bank and parent company: (i) a subsidiary, (ii) an associate, (iii) a joint venture, and (iv) a person or his close family members, if that person is a member of the key management personnel. The Bank considers as key management personnel all the members of the Bank's Board of Directors and of the Bank's Executive Committee.

At 31 December 2020 and 31 December 2019, the outstanding balances with related parties were as follows:

In thousands of RSD

Balance sheet as at 31 December	2020	2019
Subordinated debt	1,175,802	1,176,083

The income statement items with related parties were as follows:

In thousands of RSD

Income statement for the year	2020	2019
Interest expense (subordinated debt)	2,929	2,886

In thousands of Serbian Dinars

	2020	2019
Gross salaries	29,338	44,766
Executive Committee	28,451	35,940
Board of directors	887	8,826
Net salaries	24,413	35,333
Executive Committee	23,884	30,152
Board of directors	529	5,181

Subordinated debt item in the Balance sheet as well as Interest expense item in the Income Statement refer to related entity Aflaj Investment LLC.

Gross and net salaries items in the Income statement refer to members of Executive Committee and Board of directors.

37 Events after the End of the Reporting Period

In 2020 COVID-19 pandemic continued to spread globally and its negative impact gained momentum. While this is still an ongoing situation at the date of issuing these financial statements, there has been no discernible impact on the Bank's operations, however the future effects cannot be predicted. Management will continue to monitor the potential impact and will take further action as necessary to mitigate any effects.

At the end of 2020, the National Bank of Serbia passed a Decision on measures prepared for banks in order to adequately manage credit risk in the context of the COVID-19 pandemic (hereinafter: the Decision), which prescribes measures and activities to provide relief to debtors. Obligations include obligations of the debtor on the basis of loans and other credit products. The reliefs are in the form of reprogramming and refinancing of loans, which imply a change in the terms of the loan in the form of a grace period in the repayment of all obligations to the Bank lasting six months.

37 Events after the End of the Reporting Period (continued)

Pursuant to this Decision, the Bank received 4 requests for providing reliefs in 2020, whose exposure amounts to RSD 135,981 thousand. Out of that, at the end of 2020 the Bank approved reliefs, in accordance with the criteria from the Decision, for 1 credit facility, whose exposure amounts to RSD 15,771 thousand, whereas for 2 credit facilities relief was approved in 2021. In 2021, the Bank did not receive requests pursuant to this Decision.

There were no other significant events after the end of the reporting period that would require corrections or disclosures to the financial statements of the Bank for 2020.

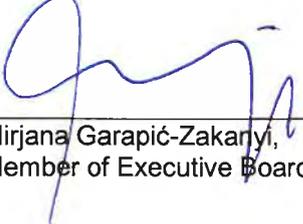
38 Abbreviations

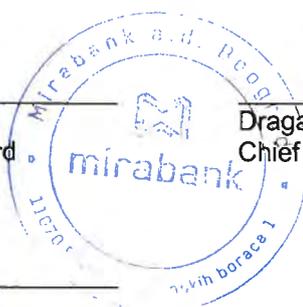
The list of the abbreviations used in these financial statements is provided below:

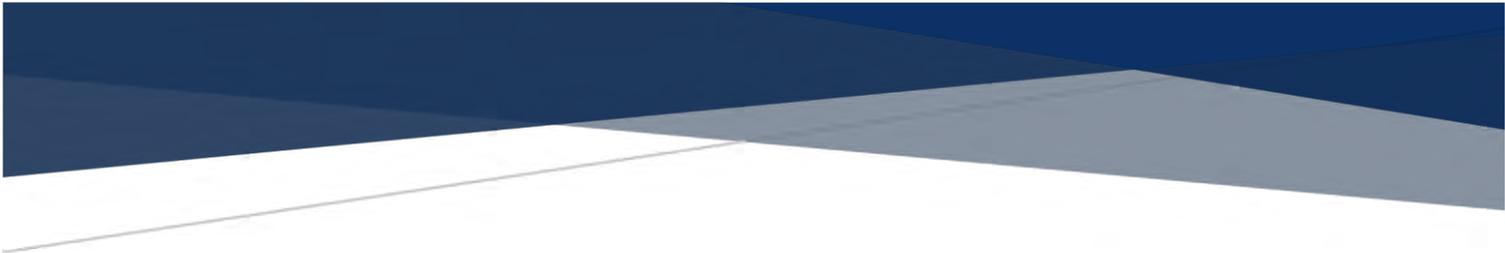
Abbreviation	Full name
AC	Amortised Cost
ALCO	Asset and Liability Committee
CCF	Credit Conversion Factor
EAD	Exposure at Default
ECL	Expected Credit Loss
EIR	Effective interest rate
FVOCI	Fair Value through Other Comprehensive Income
FVTPL	Fair Value Through Profit or Loss
FX, Forex	Foreign Currency Exchange
HTM	Held To Maturity
IFRS	International Financial Reporting Standard
L&R	Loans and Receivables
LGD	Loss Given Default
LTV	Loan to Value
PD	Probability of Default
POCI financial assets	Purchased or Originated Credit-Impaired financial assets
SICR	Significant Increase in Credit Risk
SPPI	Solely Payments of Principal and Interest
SPPI test	Assessment whether the financial instruments' cash flows represent Solely Payments of Principal and Interest


Nikola Mihailović
President of Executive Board


Dragana Bojin
Chief Accountant


Mirjana Garapić-Zakarić,
Member of Executive Board





**ANNUAL REPORT FOR
2020
MIRABANK A.D.
BELGRADE**

March 2021

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1. Introduction

1.1 Key financial indicators

Mirabank a.d. Beograd			
in thousands RSD	2020	2019	Change
Income statement			
Net interest income	142,213	142,352	0%
Net fee and commission income	36,646	26,558	38%
Other non-interest income	1,451	18,671	-92%
Operating expenses	(380,880)	(441,584)	-14%
Net impairment loss on financial assets	(19,348)	(11,049)	75%
Profit after tax	(209,853)	(252,885)	-17%
Balance sheet			
Loans and receivables from banks and other financial organizations	1,394,080	877,583	59%
Loans and receivables from customers	1,970,639	2,568,377	-23%
Deposits and other liabilities to banks, other financial organizations and central bank	556,690	703,644	-21%
Deposits and other financial liabilities to clients	2,619,307	2,444,485	7%
Equity	1,710,107	1,932,805	-12%
Total balance sheet assets	6,248,235	6,407,798	-2%
Capital adequacy			
Total risk weighted assets	2,928,977	3,593,227	-18%
Regulatory capital	2,727,574	2,892,040	-6%
Capital adequacy ratio	92.80%	80.49%	13pp
Key performance indicators			
Cost/Income ratio	-211.24%	-235.41%	24pp
ROA (Return on assets after tax)	-3.36%	-3.95%	1pp
ROE (Return on equity after tax)	-12.27%	-13.08%	1pp
Loans to Deposits ratio	75.24%	105.07%	-30pp
Asset/Number of employees	164,427	177,994	-8pp
Cost of risk	0,98%	0,41%	57bp
Resources			
Number of employees	38	36	2
Number of branches	1	1	0

1.2 Macroeconomic Environment

As most of the countries in the world, Serbia faced one of the biggest challenges in the recent history – coronavirus pandemic.

The coronavirus pandemic has led to a significant downward projections in the area of global economic growth and economic growth of almost all countries worldwide individually for 2020 in comparison to the expectations presented at the end of 2019 or the beginning of 2020.

The effects of the pandemic, impacted domestic economy for the first time in the second half of March 2020, and the biggest negative effects were recorded in April 2020.

Inflation remained low and stable during 2020, with average rate of 1.6%. The biggest positive contribution in December 2020 (1.3%) was given by the prices of services, processed food, as well as the prices of cigarettes. In previous years, Serbia eliminated the fiscal deficit, still in 2020, a high deficit of 8% of GDP was realized as a result of reduced budget revenues due to the coronavirus pandemic and the economic aid package adopted by the Government in 2020. The above also affected the growth of public debt in 2020, which amounted to 56.8% of GDP (public debt in 2019 was 52.0% of GDP).

After GDP growth in 2019 of 4.2%, end of 2020 recorded GDP drop of 1.1%. Due to the measures that were taken, a greater decline in consumer and investment trust was prevented, production capacities, labor force and a favorable macroeconomic perspective were preserved. In 2021, GDP growth is expected to be between 5% and 6%.

Fitch and S&P confirmed and kept Serbia's credit rating in 2020, despite the global crisis caused by the COVID-19 pandemic. Inflow of foreign direct investments in 2020 remained strong (€ 3.0 billion). Foreign direct investments are geographically diversified with a growing share of countries in the Asia-Pacific region and the Middle East, besides EU countries. A slight decrease in exports of goods in 2020 of 2.3% compared to 2019 was driven by a decrease in exports of the manufacturing industry due to falling external demand and disruptions in global chains.

At the end of December 2020, the share of NPLs in total loans was 3.5%. The implementation of measures for NPL improvement, together with the growth of lending activity has led to a significant improvement in the quality of banks' portfolios. The share of NPLs is at the lowest level since this indicator was presented for the first time (2008). The main channels for reducing NPLs were write-offs and assignments (sales) to third parties, with increased collection contribution.

The unemployment rate in Q3 2020 was kept at a single-digit level of 9.0%, which represents a decrease of 0.5 p.p. compared to the same period last year.

NBS encourages lending and funding in local currency by ensuring low and stable inflation, maintaining relative stability of foreign exchange rates, through improvements in foreign exchange risk management in the private sector, and through other measures.

The table below shows the main macroeconomic indicators as reported/forecasted by the NBS.

Serbia	2013	2014	2015	2016	2017	2018	2019	2020	*NBS forecast
Real GDP, y-o-y %	2.9	-1.6	1.8	3.3	2.0	4.4	4.2	-1.1	5.5
Private consumption, in %	-1.7	-0.1	-0.3	1.3	1.9	3.1	3.6	-2.4	4.2
Private investment, in %	-7.7	-5.6	3.5	2.7	10.1	13.6	14.9	-4.8	11.8
Government consumption, in %	-2.1	0.9	-3.8	1.3	3.3	3.7	2.0	4.8	3.2
Government investment, in %	-35.8	13.6	14.0	22.0	-6.4	43.1	30.4	7.4	16.0
Exports, in %	18.0	4.3	9.4	11.9	8.2	8.3	7.7	-5.5	12.4
Imports, in %	6.5	5.1	4.0	6.7	11.1	11.6	10.7	-4.0	11.3
Unemployment Rate, in %	22.1	19.2	17.7	15.3	13.5	12.7	10.4	8.7	n/a
Nominal Wages, in %	6.2	1.4	-0.2	3.7	3.9	6.5	10.6	9.3	n/a
Money Supply (M3), in %	4.6	7.6	6.6	11.6	3.6	14.5	8.4	18.1	n/a
CPI, in %	2.2	1.7	1.5	1.6	3.0	2.0	1.9	1.6	2.4
National Bank of Serbia Key Policy Rate, in %	9.5	8.0	4.5	4.0	3.5	3.0	2.3	1.0	1.0
Current Account Deficit BPM-6 (% of GDP)	5.8	5.6	3.5	2.9	5.2	4.8	6.9	4.2	5.1

Table: Macroeconomic Overview; Source: NBS

1.3 Serbian Banking Sector

Stability of the banking sector was kept despite the crisis caused by the COVID-19 pandemic.

Significant capital reserves as well as a good capital structure (95% is share capital) enable banks to successfully deal with credit risk.

Serbia	2013	2014	2015	2016	2017	2018	2019	2020
Number of banks	30	29	30	31	29	27	26	26
Employees	26,380	25,106	24,257	23,847	23,055	22,830	23,087	22,823
Branches	1,989	1,787	1,730	1,719	1,627	1,598	1,598	1,576
Share of foreign banks, %	74.3	74.5	76.1	76.7	76.9	75.4	75.7	86.0
Assets (net), EUR m	24,827	24,545	25,059	26,253	27,993	31,931	34,731	39,177
Capital, EUR m	5,186	5,074	5,090	5,122	5,631	5,725	6,002	6,130
Loans (gross), EUR m	16,140	16,170	16,175	16,442	17,565	19,406	21,111	23,439
Of which gross NPL, EUR m	3,448	3,483	3,491	2,800	1,730	1,105	862	871
Gross NPL ratio, %	21.4	21.5	21.6	17.0	9.8	5.7	4.1	3.7
IFRS impairment of NPLs	50.9	54.9	62.3	67.8	58.1	60.2	61.5	58.5
Deposits, EUR m	15,067	15,637	16,523	18,242	19,926	23,115	25,197	28,984
Pretax Income², EUR m	-	29,0	80,0	172,0	579,8	640,6	575,5	391,5
CAR, %	20.9	20.0	20.9	21.8	22.6	22.3	23.4	22.4
CET1 ratio, %	-	-	-	-	21.5	21.1	22.3	21.4
Leverage, %	-	-	-	-	10.1	12.6	13.6	12.6
Liquidity ratio	2.4	2.2	2.1	2.1	2.0	2.0	2.2	2.2
Liquidity coverage ratio, %	-	-	-	-	239.5	213.3	199.3	211.6
FX ratio, %	4.4	3.9	4.4	2.7	2.9	4.5	1.5	1.1
ROA, %	-0.1	0.1	0.3	0.7	2.1	2.1	1.7	1.1
ROE, %	-0.4	0.6	1.6	3.4	10.6	11.3	9.8	6.5
Net interest margin, %	4.2	4.3	4.3	3.9	3.7	3.6	3.3	3.0

Table: NBS Banking Sector Overview; Source: NBS

The leverage indicator in T3 2020 (12.6%) goes in favor of the high solvency of the banking sector. Liquidity ratios are consistently higher than the regulatory minimum.

The share of NPLs is at the lowest level since this indicator was enforced (2008).

The reference interest rate has been reduced to 1% since December 2020. In February 2021, it was maintained at the level of 1%, the lowest level in the inflation targeting regime. In order to encourage lending, the state provided more favorable conditions for loans under the guarantee scheme, namely local currency loans were approved at lower interest rates.

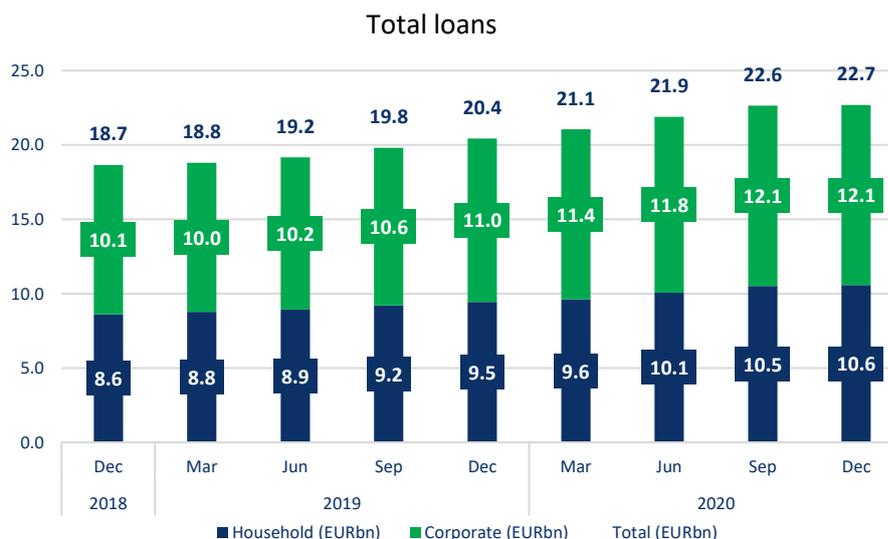


Chart: Loans to Corporate Sector and Household Sector Source: NBS

Corporate loans show a growth trend in the last three years. Loans to the corporate continued to provide significant support to domestic lending activity and contributed to the recovery of economic activity. Liquidity and working capital loans are the loans with the biggest share in category of loans with a share of 43.7% in December. Working capital loans are followed by investment loans with a share of 43.0% in December.

Interest rates in 2020 in both retail and corporate continued to decrease in local currency as well as foreign currency (EUR), as presented in the graphs below.

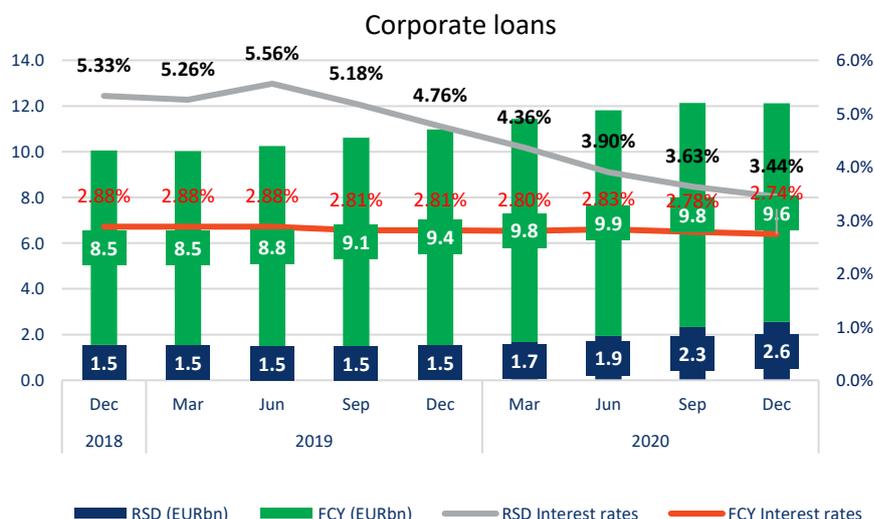


Chart: Loans to Corporate Sector – Currencies and Interest; Source: NBS

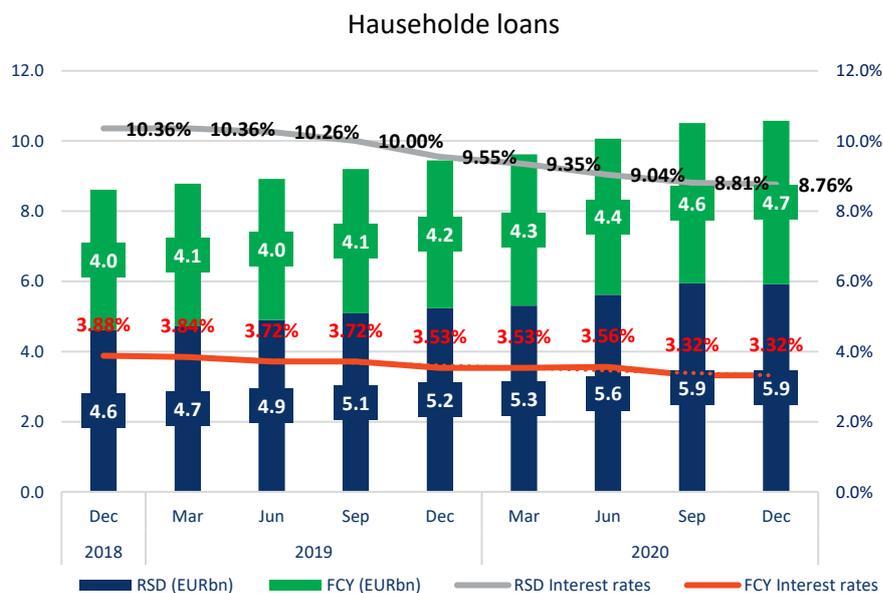


Chart: Loans to Household Sector – Currencies and Interest Rates; Source: NBS

Despite historically low interest rates on deposits, the stability of household and corporate deposits is present in the financing structure, with a share of 45% and 30% in total liabilities at the end of December 2020, respectively.

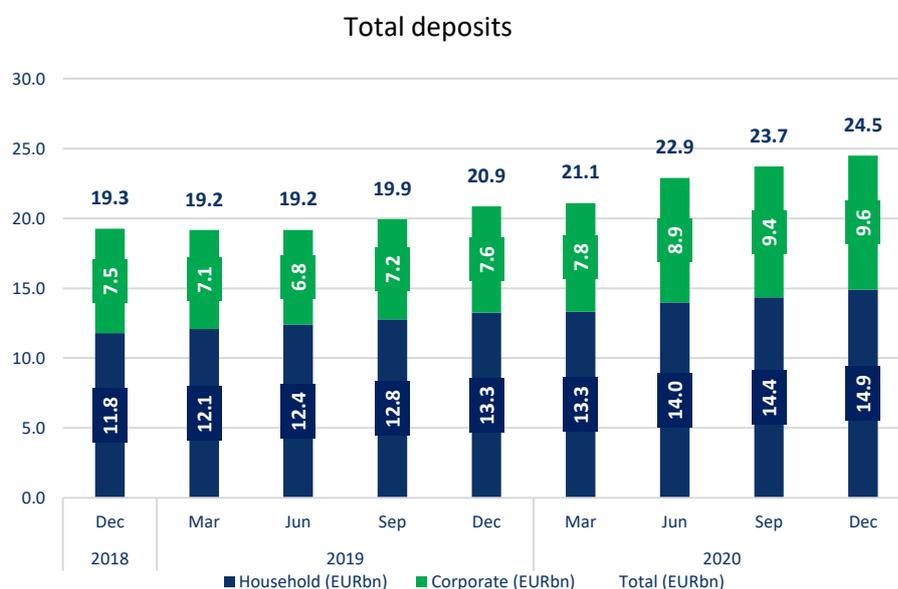


Chart: Corporate and Household Deposits; Source: NBS

Household deposits have recorded a continuous growth in the last three years in both domestic and foreign currency. In 2020, compared to 2019, there is a noticeable increase in deposits in local currency of 36%.

Interest rates on household deposits in RSD reached the lowest level in 2020, while interest rates in foreign currency have been almost equal in the last 3 years.

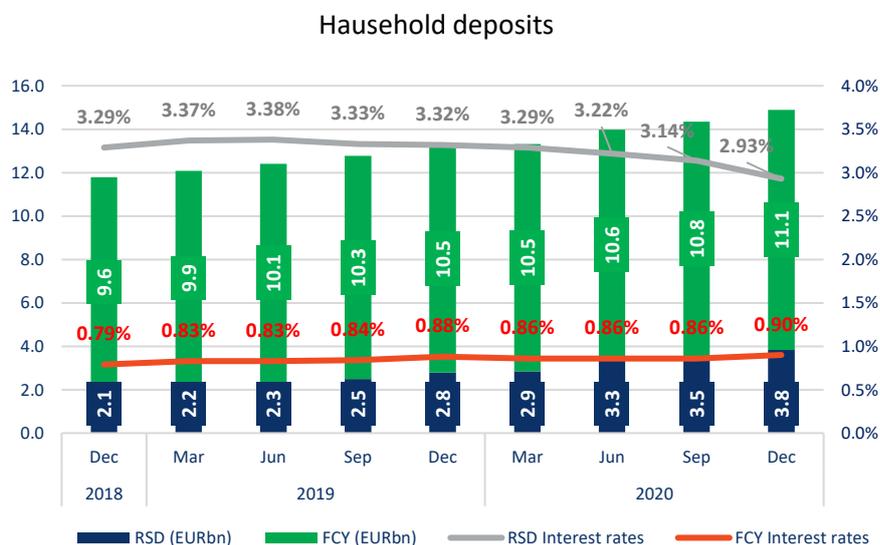


Chart: Deposits from Household Sector – Currencies and Interest Rates; Source: NBS

Interest rates on corporate deposits in local currency have been constantly declining in the last 3 years .

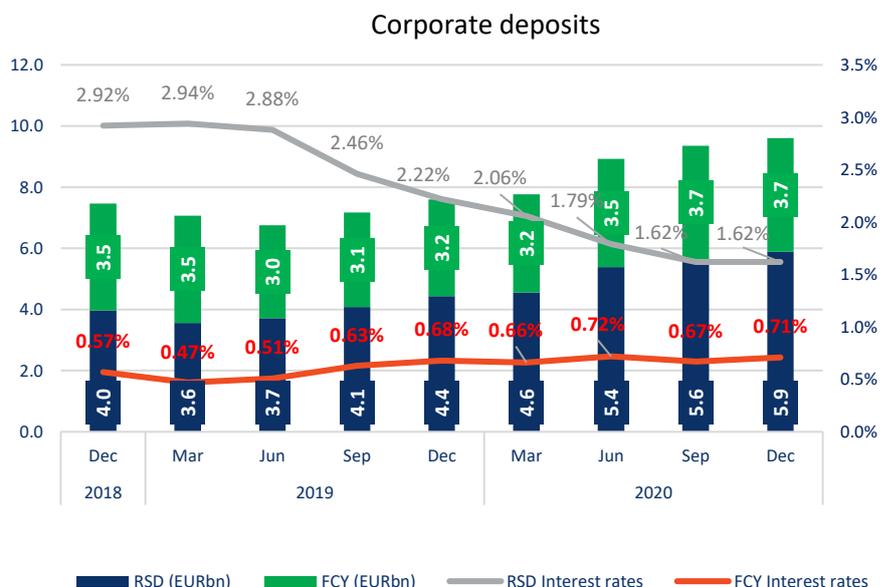


Chart: Deposits from Corporate Sector – Currencies and Interest Rates; Source: NBS

2 About Mirabank

2.1 Establishment

The founder of Mirabank a.d. Beograd (hereinafter: the Bank), Duingraaf Financial Investments B.V., Hoogoorddreef 15, 1101BA Amsterdam, the Netherlands (hereinafter: the Founder), obtained the preliminary permit to incorporate the Bank with the Decision of the National Bank of Serbia No. IO NBS 32 dated August 18, 2014.

The National Bank of Serbia issued a Decision No. IO NBS 58 dated December 16, 2014, thus granting the operating license to the Bank.

Upon obtaining the approval from the National Bank of Serbia for the acts of the Founding Assembly of the Bank (the Decision on Appointment of the President and Members of the Board of Directors of the Bank, the Decision on Appointment of the President and Members of the Executive Board of the Bank, the Decision on the Adoption of the Articles of Association of the Bank, the Decision on the First Share Issue of the Bank, the Decision on the Adoption of the Strategy and Business Policy of the Bank), the Bank was registered with the Companies Registry based on the Decision of the Serbian Business Registers Agency BD 8779/2015 dated February 5, 2015.

The Founder of the Bank and the Bank are not members of the banking group. The initial capital of the Bank is EUR 15 million in RSD counter value; capital conversion was performed on April 6, 2015, upon opening of the Bank's account with the National Bank of Serbia, following which the Bank began conducting its operations through that account and payment transactions, and at the same time it initiated the reporting process to the National Bank of Serbia.

On May 11, 2016, with registration in the Central Securities Depository and Clearing House, the Bank's capital was increased through the II share issue in the amount of 1,840,500 ordinary shares with a nominal value of RSD 1,000 per share, after which the total share capital of the Bank (along with the initial issue in the amount of RSD 1,790,700 thousand) amounted to RSD 3,631,200 thousand. Pursuant to the Decision BD 39191/2016 of May 16, 2016, the Business Registers Agency completed registration of changes/increase in share capital.

The headquarter of the Bank is in Belgrade, 1 Španskih boraca Street in Novi Beograd, and its operations are conducted in 1 branch office in the territory of the Republic of Serbia at the same address. As at 31 December, 2020, the Bank had 38 employees (as at 31 December 2019 had 36 employees).

The Bank's Company registration number is 21080608. The Tax Identification Number assigned to the Bank is 108851504.

In 2020 the Bank did not acquire any Treasury Shares nor does it have any Treasury Stock (stock of its own shares).

2.2 Major Strategic Objectives

As an ultimate roadmap to the Vision, the Bank's Management has defined top Strategic goals in the next three years:	Mirabank's vision is to become recognised partner of trust withn target industries and focal point of UAE-Serbia economic relations
	Focus – select a few industries where to build competitive advantage
	Community engagement – become fully embeded in the selected communities in order to generate opportunities instead of just searching for existing opportunities
	Develop clear USP (Unique Selling Proposition)

2.3 The team

Board of Directors

Mr. Fadhel AlAli, Chairman

Mr. Majed Odeh, Member

Mr. Mustafa Ghazi Kheriba, Independent member

Mr. Murshed Abdo Murshed AlRedaini, Independent member

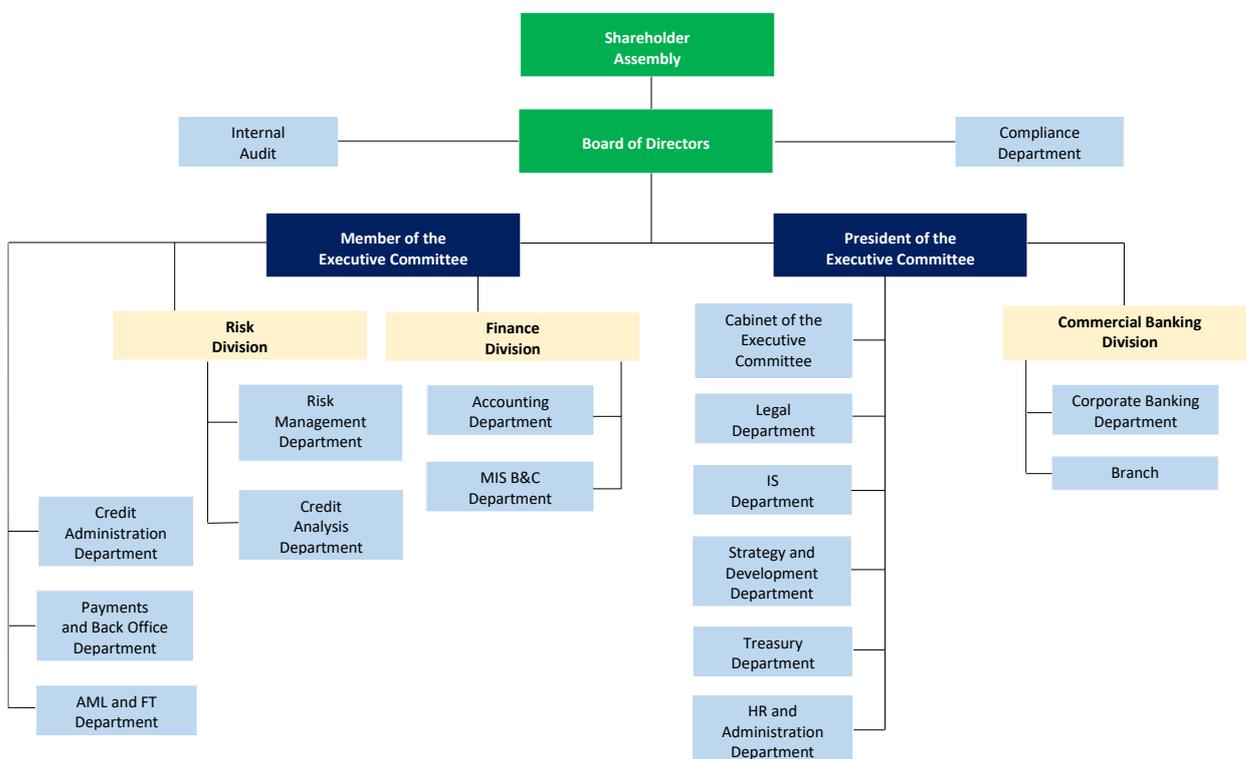
Mr. Dejan Nikolic, Independent member

Executive Committee

Mr. Nikola Mihailović, President

Ms. Mirjana Garapić Zakanyi, Member

2.4 Organization



2.5 Investments in Environmental Sustainability and Social Responsibility

Mirabank is committed to improving the environment through continuous digitalization of its processes and reducing resource consumption in the ordinary course of business. One of our main goals in this field was transformation of the documentation exchange with clients and third parties in order to reduce the use of paper printouts and paper forms into e-forms, both for internal communication as well as in exchange with clients and third parties. In instances where the paper work is an absolute necessity, we aim to selecting, whenever possible, recycled paper instead of the standard one.

In addition, one of our business focuses is renewable energy sector, where during 2020 Mirabank continued to support the largest wind farm project in the country and one of the largest in the region.

2.6 Research and Development

In 2020, the Bank continued to explore opportunities for further development of flexible and digitally prepared business models in order to promote efficiency, risk management and sustainable growth.

3 Products and Services

3.1 Corporate banking

Our main goal is to simplify our clients' dealing with their bank by providing as simple and efficient as possible solutions that cover their needs in timely and professional manner.

The palette of products and services we offer to corporate clients consists of the following:

Financing

- Working capital loans
- Investment loans

Cash management services

- Domestic payments
- International payments
- Current accounts
- O/N deposits
- Term deposits
- FX operations
- E-banking services

Documentary business

- Letters of Guarantee
- Letters of Credit

Advisory services

- M&A advisory

3.2 Private individuals banking

As each client is unique, we tailor our offers and services to your specific needs, taking all aspects carefully into account. Clients value our personalised approach, reliability as a partner, and the unique experience we deliver.

Products and services offered to private individuals are the following:

Account management services

- Current accounts (RSD and FX)
- E-banking services
- Mobile banking services

Deposits

- A vista savings
- Term deposits

4 Our Business Focus 2021-2023

Mirabank 2023 vision goals are focused on building reputation, proving self-sustainability and showing potential for further growth. Bank looks to develop on the opportunity to become recognised as partner of trust within selected industries and focal point of UAE – Serbia economic relations.

Bank aims to increase loan portfolio, secure stable funding, improve margins and develop cash management activities in order to increase commission income.

5 Risk Management

5.1 Risk Profile and Risk Appetite

Key objectives of the Bank's Risk Management System is to identify the most relevant risks that the Bank may be exposed to and to align its business plans and exposure to risks as the direct result of said plans with a targeted, i.e. planned risk appetite. Bank strives to optimise risk-taking decisions vis-a-vis expected levels of return, as well as to ensure that a strong and independent control function has been established within the Bank, ready to address the organisation's challenges as well as the external environment and to ensure that business growth is adequately supported by an efficient risk management infrastructure.

Throughout its performance, the Bank actively undertakes and manages risks, relying on the following principles:

- Level of risk undertaken is within the Bank's risk appetite and tolerance toward risk;
- All risk has to be approved through the Risk Management System;
- Reward from the business venture should compensate for the risk relevant to said venture;
- Risk is to be continuously monitored; and
- Risk conscience is to be promoted and the risk management culture is to be strengthened, as it contributes to strengthening the Bank's resilience.

Under risk appetite, the Bank considers its assessment of the structure and levels of all risks to which the Bank is exposed or may be exposed in its operations. The Bank's Business Strategy envisages operations that will inevitably affect the Bank's exposure to a particular set of risks. Key risks to which the Bank is exposed are credit risk, liquidity risk, operational risk, interest rate risk, FX risk and others.

The Bank's risk appetite is considered the level of risk the Bank intends to take on in achieving its business strategy and strategic objectives. Risk tolerance is understood as the highest acceptable level of risk the Bank takes on in its operations.

The ability to take risks depends on the Bank's financial, liquidity and capital situation, i.e. constraints. The willingness to take risks depends on the Bank's shareholder perspective concerning its profile and positioning.

The Bank's risk appetite is formulated as a function of the needed regulatory capital for all risks it is exposed to, as well as a function of needed regulatory capital for individual risks the Bank exposes itself to. A formulated risk appetite sets the capacity of the Bank to assume risks in its business activities.

5.2 NPLs & Collection

In its Risk Management Strategy the Bank has determined its long-term objectives concerning the level of distressed assets. The Bank's distressed assets are its non-performing exposures as defined by the Credit Risk Management Policy, which is in compliance with the NBS Decision on the Classification of Bank Balance Sheet Assets and Off-Balance Sheet Items. The Bank has determined the basic principles of Distressed Asset Management, and the highest acceptable level of distressed assets.

As at 31 December 2020, the Bank had two non-performing loans (NPL). For the strategy planning period, NPLs are planned at a relatively low level (lower than the average for Serbia's banking sector). This represents one of the aims and most important principles of Distressed Asset Management.

The Bank uses wide spectar of credit risk management techniques to keep the NPL level in line with the defined levels, such as well defined credit process, robust credit analysis, approval of exposures to clients in relation to their credit capacity, strict monitoring of credit exposures post disbursement, early detection of deteriorating clients, well structured collection process, requirements with regard to credit protection instruments and other.

For the purpose of effective Distressed Assets Management, Bank has designated a position within its organization structure specialized in this area and has introduced set of internal acts that govern Bank activities and rules within this segment. Bank's Recovery Plan plays an important role in risk mitigation related to distressed asset management for all the risks arising from adverse developments of bank performance or external factors affecting the banking business.

6 Cash and balances with the central bank

<i>In thousands of Serbian Dinars</i>	2020	2019
In dinars		
Cash on hand	16,962	9,256
Current (gyro) account	438,724	296,005
Balances with NBS other than current (gyro) account and mandatory reserves	200,009	220,060
In foreign currency		
Cash on hand	10,653	18,610
Mandatory cash balances with NBS	247,775	217,870
Total cash and balances with the central bank	914,123	761,801

The table below discloses the credit quality of cash and balances with the central bank based on credit risk grades at 31 December 2020. Refer to Note 29 for the description of the Bank's credit risk grading system.

<i>In thousands of Serbian Dinars</i>	Balances with the NBS, including mandatory reserves
- Excellent	886,507
Total cash and balances with the central bank, excluding cash on hand	886,507

6 Cash and balances with the central bank (Continued)

The credit quality of cash and balances with the central bank at 31 December 2019, was as follows:

<i>In thousands of Serbian Dinars</i>	Balances with the NBS, including mandatory reserves
- Excellent	733,935
Total cash and balances with the central bank, excluding cash on hand	733,935

For the purpose of ECL measurement cash and cash equivalents balances are included in Stage 1. The ECL for these balances represents an insignificant amount, therefore the Bank did not recognise any credit loss allowance for cash and cash equivalents. Refer to Note 29 for the ECL measurement approach.

The gyro account balance includes the RSD mandatory reserves, which represent the minimum amount of RSD reserves allocated in accordance with the Decision on Mandatory Reserves Held with the NBS. In accordance with the said Decision, the mandatory RSD reserves are calculated based on the average daily carrying amount of RSD deposits, loans, securities and other RSD liabilities during a single calendar month, using a rate in the range between 0% and 5%, depending on the maturity of liabilities and their sources of funding. The reserve is thereafter held on the Bank's gyro account. In 2020 NBS paid interest on the balance of the Bank's mandatory RSD reserve at the annual interest rate of 0.75% until 17 March, at 0.5% until 17 April, 0.25% until 17 June and at 0.10% thereafter.

The mandatory foreign currency reserve with the National Bank of Serbia represent the minimum foreign currency reserve amount allocated in accordance with the Decision on Mandatory Reserves Held with the NBS. In accordance with the said Decision, the mandatory foreign currency reserves are calculated based on the average daily carrying amount of foreign currency deposits, loans and other foreign currency liabilities or those in RSD with a currency clause index (EUR to RSD) during a single calendar month. The mandatory foreign currency reserve rates remained unaltered during 2020 and equaled 20% for foreign currency deposits with maturities of up to 2 years and 13% for foreign currency deposits with maturities of over 2 years. The rate applied to the portion of the foreign currency reserve comprised of RSD liabilities with a currency clause index was 100%.

The Bank is under obligation to maintain the average daily balance of the allocated foreign currency reserve in the amount of the calculated foreign currency mandatory reserve on the foreign currency accounts held with NBS. Foreign currency mandatory reserve is non interest bearing.

7 Loans and receivables from banks and other financial institutions

<i>In thousands of Serbian Dinars</i>	2020	2019
Correspondent accounts and overnight placements with other banks	337,176	566,876
Placements with other banks	1,052,290	206,220
Placement/deposits with other financial institutions	4,703	104,792
Less: Credit loss allowance	(89)	(305)
Total loans and receivables from banks and other financial organisations	1,394,080	877,583

7 Loans and receivables from banks and other financial institutions (Continued)

The Bank considers correspondent accounts and overnight placements with other banks as well as placements with other banks with original maturities of less than three months as equivalent to the category cash and cash equivalents and for the purpose of ECL measurement cash and cash equivalents balances are included in Stage 1. The Bank has recognized rather insignificant amount of credit loss allowance for cash and cash equivalents. Refer to Note 29 for the ECL measurement approach.

The following table contains an analysis of loans and receivables from banks and other financial institutions balances by credit quality at 31 December 2020 based on credit risk grades and discloses due from other banks balances by three stages for the purpose of ECL measurement. Refer to Note 29 for the description of credit risk grading system used by the Bank and the approach to ECL measurement, including the definition of default and SICR as applicable to due from other financial institutions balances. The carrying amount of loans and receivables from banks and other financial institutions balances at 31 December 2020 below also represents the Bank's maximum exposure to credit risk on these assets:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Correspondent accounts and overnight placements with other banks					
- Excellent	337,176	-	-	-	337,176
Gross carrying amount	337,176	-	-	-	337,176
Credit loss allowance	(22)	-	-	-	(22)
Carrying amount	337,154	-	-	-	337,154
Placements with other banks					
- Excellent	1,052,290	-	-	-	1,052,290
Gross carrying amount	1,052,290	-	-	-	1,052,290
Credit loss allowance	(66)	-	-	-	(66)
Carrying amount	1,052,224	-	-	-	1,052,224
Placements with other financial institutions					
- Excellent	-	-	-	-	-
- Good	4,703	-	-	-	4,703
Gross carrying amount	4,703	-	-	-	4,703
Credit loss allowance	(1)	-	-	-	(1)
Carrying amount	4,702	-	-	-	4,702
Total loans and receivables from banks and other financial organisations (gross carrying amount)	1,394,169	-	-	-	1,394,169
Credit loss allowance	(89)	-	-	-	(89)
Total loans and receivables from banks and other financial organisations (carrying amount)	1,394,080	-	-	-	1,394,080

7 Loans and receivables from banks and other financial institutions (Continued)

The following table contains an analysis of due from other banks balances by credit quality at 31 December 2019 based on credit risk grades and discloses due from other banks balances by three stages for the purpose of ECL measurements:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Correspondent accounts and overnight placements with other banks					
- Excellent	566,876	-	-	-	566,876
Gross carrying amount	566,876	-	-	-	566,876
Credit loss allowance	(39)	-	-	-	(39)
Carrying amount	566,837	-	-	-	566,837
Placements with other banks					
- Excellent	206,220	-	-	-	206,220
Gross carrying amount	206,220	-	-	-	206,220
Credit loss allowance	(19)	-	-	-	(19)
Carrying amount	206,201	-	-	-	206,201
Placements with other financial institutions					
- Excellent	-	-	-	-	-
- Good	104,792	-	-	-	104,792
Gross carrying amount	104,792	-	-	-	104,792
Credit loss allowance	(247)	-	-	-	(247)
Carrying amount	104,545	-	-	-	104,545
Total loans and receivables from banks and other financial organisations (gross carrying amount)	877,888	-	-	-	877,888
Credit loss allowance	(305)	-	-	-	(305)
Total loans and receivables from banks and other financial organisations (carrying amount)	877,583	-	-	-	877,583

At 31 December 2020 and 31 December 2019, due from other banks balances are not collateralised.

The credit loss allowance for due from other banks recognised in 2020 is impacted by a variety of factors, as described below:

- Additional allowances for new financial instruments recognised during the period, as well as releases for financial instruments derecognised in the period;
- Impact on the measurement of ECL due to changes in PDs, EADs and LGDs in the period;
- Financial assets derecognised during the period and write-offs of allowances related to assets that were written off during the period.

7 Loans and receivables from banks and other financial institutions (Continued)

The following table explains the changes in the credit loss allowance and gross carrying amount due from other banks between the beginning and the end of the annual period due to these factors:

	Credit loss allowance				Gross carrying amount			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
<i>In thousands of Serbian Dinars</i>	(12-months ECL)	(lifetime ECL for SICR)	(lifetime ECL for credit impaired)		(12-months ECL)	(lifetime ECL for SICR)	(lifetime ECL for credit impaired)	
Loans and receivables from banks and other financial institutions								
At 31 December 2019	(305)	-	-	(305)	877,888	-	-	877,888
<i>Movements with impact on credit loss allowance charge for the period:</i>								
New originated or purchased	(258)	-	-	(258)	4,734,324	-	-	4,734,324
Derecognised during the period	512	-	-	512	(4,218,042)	-	-	(4,218,042)
Changes risk parameters	(38)	-	-	(38)	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	216	-	-	216	516,282	-	-	516,282
At 31 December 2020	(89)	-	-	(89)	1,394,170	-	-	1,394,170

	Credit loss allowance				Gross carrying amount			
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
<i>In thousands of Serbian Dinars</i>	(12-months ECL)	(lifetime ECL for SICR)	(lifetime ECL for credit impaired)		(12-months ECL)	(lifetime ECL for SICR)	(lifetime ECL for credit impaired)	
Loans and receivables from banks and other financial institutions								
At 31 December 2018	(126)	-	-	(126)	1,000,512	-	-	1,000,512
<i>Movements with impact on credit loss allowance charge for the period:</i>								
New originated or purchased	(586)	-	-	(586)	5,741,360	-	-	5,741,360
Derecognised during the period	338	-	-	338	(5,863,985)	-	-	(5,863,985)
Changes risk parameters	69	-	-	69	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	(179)	-	-	(179)	(122.625)	-	-	(122.625)
At 31 December 2019	(305)	-	-	(305)	877,888	-	-	877,888

8 Securities

<i>In thousands of Serbian Dinars</i>	2020	2019
Debt securities at FVOCI	1,776,200	1,914,906
Total investments in debt securities	1,776,200	1,914,906

The table below discloses investments in debt securities at 31 December 2020 and 31 December 2019 by measurement categories and classes:

<i>In thousands of Serbian Dinars</i>	Debt securities at FVOCI 2020	Debt securities at FVOCI 2019
Serbian government bonds	1,776,200	1,914,906
Total investments in debt securities at 31 December (fair value)	1,776,200	1,914,906

Investments in debt securities at FVOCI

The table below contains an analysis of the credit risk exposure of debt securities measured at FVOCI at 31 December 2020, for which an ECL allowance is recognised, based on credit risk grades. Refer to Note 29 for the description of credit risk grading system and the approach to ECL measurement.

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Serbian government bonds					
- Excellent	1,721,742	-	-	-	1,721,742
Total AC gross carrying amount	1,721,742	-	-	-	1,721,742
Less credit loss allowance	(3,526)	-	-	-	(3,526)
Fair value adjustment from AC to FV	57,985	-	-	-	57,985
Carrying value (fair value)	1,776,200	-	-	-	1,776,200
Total investments in debt securities measured at FVOCI (fair value)	1,776,200	-	-	-	1,776,200

8 Securities (Continued)

The table below contains an analysis of the credit risk exposure of debt securities measured at FVOCI at 31 December 2019.

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Serbian government bonds					
- Excellent	1,847,779	-	-	-	1,847,779
Total AC gross carrying amount	1,847,779	-	-	-	1,847,779
Less credit loss allowance	(3,670)	-	-	-	(3,670)
Fair value adjustment from AC to FV	70,797	-	-	-	70,797
Carrying value (fair value)	1,914,906	-	-	-	1,914,906
Total investments in debt securities measured at FVOCI (fair value)	1,914,906	-	-	-	1,914,906

The debt securities at FVOCI are not collateralised. At 31 December 2020 debt securities at FVOCI have not been pledged to third parties as collateral with respect to term placements of other banks and other borrowed funds.

Movements in the credit loss allowance and in the gross amortised cost amount of Serbian government bonds at FVOCI were as follows.

<i>In thousands of Serbian Dinars</i>	Credit loss allowance				Gross carrying amount			
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	Total	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	Total
Serbian government bonds								
At 31 December 2019	(3,670)	-	-	(3,670)	1,914,906	-	-	1,914,906
<i>Movements with impact on credit loss allowance charge for the period:</i>								
New originated or purchased	(748)	-	-	(748)	354,189	-	-	354,189
Derecognised during the period	892	-	-	892	(492,895)	-	-	(492,895)
Total movements with impact on credit loss allowance charge for the period	144	-	-	144	(138,706)	-	-	(138,706)
At 31 December 2020	(3,526)	-	-	(3,526)	1,776,200	-	-	1,776,200

8 Securities (Continued)

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im-paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im-paired)	
Serbian government bonds								
At 31 December 2018	(2,597)	-	-	(2,597)	1,972,933	-	-	1,972,933
<i>Movements with impact on credit loss allowance charge for the period:</i>								
New originated or purchased	(2,883)	-	-	(2,883)	1,150,263	-	-	1,150,263
Derecognised during the period	1,810	-	-	1,810	(1,275,418)	-	-	(1,275,418)
Total movements with impact on credit loss allowance charge for the period	(1,073)	-	-	(1,073)	(125,155)	-	-	(125,155)
At 31 December 2019	(3,670)	-	-	(3,670)	1,847,778	-	-	1,847,778

9 Loans and Advances to Customers

<i>In thousands of Serbian Dinars</i>	2020	2019
Gross carrying amount of loans and advances to customers at AC	2,005,883	2,584,791
Less credit loss allowance	(35,244)	(16,414)
Total carrying amount of loans and advances to customers at AC	1,970,639	2,568,377

The Bank does not hold a portfolio of loans and advances to customers that does not meet the SPPI requirement for AC classification under IFRS 9. As a result, all loans and advances were classified as at AC from the date of initial recognition. The carrying amount presented in the balance sheet best represents the Bank's maximum exposure to credit risk arising from loans and advances to customers.

Gross carrying amount and credit loss allowance amount for loans and advances to customers at AC by classes at 31 December 2020 and 31 December 2019 are disclosed in the table below:

<i>In thousands of Serbian Dinars</i>	Gross carrying amount	31-Dec-20 Credit loss allowance	Carrying amount	Gross carrying amount	31-Dec-19 Credit loss allowance	Carrying amount
<i>Loans to corporate customers</i>						
Standard lending	2,005,883	(35,244)	1,970,639	2,584,791	(16,414)	2,568,377
Total loans and advances to customers at AC	2,005,883	(35,244)	1,970,639	2,584,791	(16,414)	2,568,377

Standard lending relates to loans issued to large commercial entities under the standard terms, mainly for working capital financing.

9 Loans and Advances to Customers (Continued)

The following table discloses the changes in the credit loss allowance and gross carrying amount for loans and advances to customers carried at amortised cost between the beginning and the end of the reporting period and comparative periods:

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)	
Standard lending								
At 31 December 2019	(6,954)	-	(9,460)	(16,414)	2,387,690	99,215	97,885	2,584,790
<i>Movements with impact on credit loss allowance charge for the period:</i>								
Transfers:								
- to lifetime (from Stage 1 to Stage 2)	3	(3,473)		(3,470)	(148,061)	148,061		-
- to credit-impaired (from Stage 1 and Stage 2 to Stage 3)	14		(11,473)	(11,459)	(12,561)		12,561	-
New originated or purchased	(9,947)	(331)	(364)	(10,643)	1,655,221	216,049	3,756	1,875,026
Derecognised during the period	4,828	224	5	5,058	(2,198,104)	(255,761)	(69)	(2,453,933)
Changes to ECL measurement model assumptions	789	(166)	1,060	1,684				
Total movements with impact on credit loss allowance charge for the period	(4,313)	(3,745)	(10,771)	(18,829)	(703,504)	108,349	16,248	(578,908)
<i>Movements without impact on credit loss allowance charge for the period:</i>								
Write-offs								
FX and other movements	-	-	-	-	-	-	-	-
Modification of contractual cash flows								
At 31 December 2020	(11,266)	(3,745)	(20,232)	(35,243)	1,684,186	207,564	114,133	2,005,883

9 Loans and Advances to Customers (Continued)

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)	
Standard lending								
At 31 December 2018	(4,320)	-	-	(4,320)	2,103,882	25,794	-	2,129,676
<i>Movements with impact on credit loss allowance charge for the period:</i>								
Transfers:								
- to credit-impaired (from Stage 1 and Stage 2 to Stage 3)	(9,941)	(369)	(5,771)	(16,081)	(40,017)	40,017	-	-
New originated or purchased	3,142	46	-	3,188	2,510,974	(197)	4,608	2,515,385
Derecognised during the period	4,160	328	(3,689)	799	(1,951,040)	(98,218)	-	(2,049,258)
Changes in accrued interest								
Total movements with impact on credit loss allowance charge for the period	(2,639)	5	(9,460)	(12,094)	519,917	(58,398)	4,608	466,127
<i>Movements without impact on credit loss allowance charge for the period:</i>								
Write-offs								
FX and other movements	-	-	-		(9,658)	(1,070)	(284)	(11,012)
Modification of contractual cash flows								
At 31 December 2019	(6,958)	5	(9,460)	(16,414)	2,614,141	(33,674)	4,324	2,584,791

The credit loss allowance for loans and advances to customers recognised in the period is impacted by a variety of factors, details of ECL measurement are provided in Note 29. Below main movements in the table are described:

- Transfers between Stage 1, 2 and 3 due to balances experiencing significant increases of credit risk or becoming credit-impaired in the period, and the consequent "step up" (or "step down") between 12-month and Lifetime ECL;
- Additional allowances for new financial instruments recognised during the period, as well as releases for financial instruments derecognised in the period;
- Foreign exchange translations of assets denominated in foreign currencies and other movements; and
- Write-offs of allowances related to assets that were written off during the period.

9 Loans and Advances to Customers (Continued)

The following table contains analysis of the credit risk exposure of loans and advances to customers measured at AC and for which an ECL allowance is recognised. The carrying amount of loans and advances to customers below also represents the Bank's maximum exposure to credit risk on these loans.

The credit quality of loans to corporate customers carried at amortised cost is as follows at 31 December 2020:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Standard lending					
- Excellent	798,314	-	-	-	798,314
- Good	751,863	193,429	-	-	945,292
- Satisfactory	134,009	14,135	-	-	148,144
- Special monitoring	-	-	-	-	-
- Default	-	-	114,133	-	114,133
Gross carrying amount	1,684,186	207,564	114,133	-	2,005,883
Credit loss allowance	(11,267)	(3,745)	(20,232)	-	(35,244)
Carrying amount	1,672,919	203,819	93,901	-	1,970,639

The credit quality of loans to corporate customers carried at amortised cost is as follows at 31 December 2019:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Standard lending					
- Excellent	1,381,222	-	-	-	1,381,222
- Good	867,994	99,216	-	-	967,210
- Satisfactory	123,238	-	-	-	123,238
- Special monitoring	15,237	-	-	-	15,237
- Default	-	-	97,885	-	97,885
Gross carrying amount	2,387,691	99,216	97,885	-	2,584,791
Credit loss allowance	(6,954)	-	(9,460)	-	(16,414)
Carrying amount	2,380,737	99,216	88,425	-	2,568,377

For description of the credit risk grading used in the tables above refer to Note 29.

9 Loans and Advances to Customers (Continued)

Economic sector risk concentrations within the customer loan portfolio are as follows:

<i>In thousands of Serbian Dinars</i>	2020		2019	
	Amount	%	Amount	%
- Agriculture, forestry and fishing	140,517	7.13%	152,476	5.94%
- Mining, manufacturing, water supply	594,303	30.16%	533,049	20.75%
- Electricity supply	47,579	2.41%	15,792	0.61%
- Construction	122,916	6.24%	238,378	9.28%
- Wholesale and retail trade	816,263	41.42%	1,374,800	53.53%
- Transportation and storage	210,963	10.71%	203,815	7.94%
- Real estate	37,005	1.88%	50,065	1.95%
- Other	1,093	0.06%	2	0.00%
Total loans and advances to customers carried at AC	1,970,639	100.00%	2,568,377	100.00%

The Bank's policies regarding obtaining collateral have not significantly changed during the reporting period and there has been no significant change in the overall quality of the collateral held by the Bank since the prior period. New collateral arrangement in 2020 resulting from COVID-19 pandemic, relate to government guarantees on certain loans under the government guarantee scheme. Description of collateral held for loans to corporate customers carried at amortised cost is as follows at 31 December 2020:

<i>In thousands of Serbian Dinars</i>	Standard lending	Total
Loans collateralised by other parties, including credit insurance	77,511	77,511
Loans collateralised by:		
- residential real estate	126,540	126,540
- other real estate	342,106	342,106
- cash deposits	43,876	43,876
- other assets	115,226	115,226
Total	705,260	705,260
Unsecured exposures	1,265,379	1,265,379
Total carrying value loans and advances to customers at AC	1,970,639	1,970,639

Loans collateralised by other parties, including credit insurance mainly relate to loans secured with government guarantees under the government guarantee scheme resulting from COVID-19 pandemic.

Information about collateral for loans to corporate customers is as follows at 31 December 2019:

<i>In thousands of Serbian Dinars</i>	Standard lending	Total
Loans collateralised by other parties, including credit insurance	-	-
Loans collateralised by:		
- residential real estate	105,142	105,142
- other real estate	329,534	329,534
- cash deposits	69,437	69,437
- other assets	143,145	143,145
Total	647,258	647,258
Unsecured exposures	1,921,119	1,921,119
Total carrying value loans and advances to customers at AC	2,568,377	2,568,377

9 Loans and Advances to Customers (Continued)

Other assets mainly include equipment. The disclosure above represents the lower of the carrying value of the loan or collateral taken; the remaining part is disclosed within the unsecured exposures. The carrying value of loans was allocated based on liquidity of the assets taken as collateral.

The following table provides information on carrying value of loans (Stage 2), for which the Bank did not recognise any expected credit loss allowance because of significant excess of collateral value over the gross carrying value of these loans.

<i>In thousands of Serbian Dinars</i>	31 December 2020	31 December 2019
<i>Loans to corporate customers</i>		
Standard lending	20,740	99,215
Total significantly over-collateralised loans and advances to customers carried at AC	20,740	99,215

The extent to which collateral and other credit enhancements mitigate credit risk for financial assets carried at amortised cost that are credit impaired, is presented by disclosing collateral values separately for (i) those assets where collateral and other credit enhancements are equal to or exceed carrying value of the asset ("over-collateralised assets") and (ii) those assets where collateral and other credit enhancements are less than the carrying value of the asset ("under-collateralised assets"). The effect of collateral at 31 December 2020 is presented for credit impaired loans as follows:

<i>In thousands of Serbian Dinars</i>	Over-collateralised assets		Under-collateralised Assets	
	Carrying value of the assets	Value of collateral	Carrying value of the assets	Value of collateral
<i>Loans to corporate customers</i>				
Standard lending	-	-	93,900	79,484
Total			93,900	79,484

The effect of collateral on credit impaired assets at 31 December 2019 is as follows:

<i>In thousands of Serbian Dinars</i>	Over-collateralised assets		Under-collateralised Assets	
	Carrying value of the assets	Value of collateral	Carrying value of the assets	Value of collateral
<i>Loans to corporate customers</i>				
Standard lending	-	-	88,425	79,493
Total			88,425	79,493

The Bank obtains collateral valuation at the time of granting loans and generally updates it every one to three years, depending on the significance of the loan exposure. The values of collateral considered in this disclosure are after a valuation haircut of 40-80% applied to consider liquidity and quality of the pledged assets.

9 Loans and Advances to Customers (Continued)

The outstanding contractual amounts of loans and advances to customers written off that are still subject to enforcement activity was as follows at 31 December 2020 and 31 December 2019:

<i>In thousands of Serbian Dinars</i>	31 December 2020	31 December 2019
<i>Loans to corporate customers</i>		
Standard lending	22,210	22,142
Total	22,210	22,142

The Bank's policy is to complete legal enforcement steps that were initiated even though the loans were written off as there is no reasonable expectation of recovery.

Refer to Note 34 for the estimated fair value of each class of loans and advances to customers. Interest rate analysis of loans and advances to customers is disclosed in Note 29.

10 Other Assets

<i>In thousands of Serbian Dinars</i>	2020	2019
Other financial assets at AC	342	525
Less credit loss allowance	(87)	(81)
Total carrying amount of other financial assets	255	444
Other non-financial assets	8,634	9,530
Less allowance	(865)	(770)
Total carrying amount of other non-financial assets	7,769	8,760
Total other assets	8,024	9,204

10 Other Assets (Continued)

The table below contains an analysis of the credit risk exposure of other financial assets at AC. The carrying amount of other financial assets at AC at 31 December 2020 below also represents the Bank's maximum exposure to credit risk on these assets:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	POCI	Total
Other financial assets					
- Excellent	81	-	-	-	81
- Good	84	9	-	-	93
- Satisfactory	3	-	15	-	18
- Special monitoring	7	-	-	-	7
- Default	-	-	144	-	144
Gross carrying amount	175	9	159	-	342
Credit loss allowance	-	-	(87)	-	(87)
Carrying amount	175	9	71	-	255

Other financial assets relate mainly to fee receivables from banking transactions, as well as from advisory services, thus are not secured by any kind of collateral.

<i>In thousands of Serbian Dinars</i>	31-Dec-20			31-Dec-19		
	Gross carrying amount	Allowance / Accumulated depreciation	Carrying amount	Gross carrying amount	Allowance / Accumulated depreciation	Carrying amount
Non-financial assets						
Prepayments for goods and services	7,159	-	7,159	8,259	-	8,259
Inventories	865	(865)	-	770	(770)	-
Other assets	610	-	610	501	-	501
Total other non-financial assets	8,634	(865)	7,769	9,530	(770)	8,760

10 Other Assets (Continued)

Movements in the credit loss allowance and in the gross amortised cost amount of other financial assets were as follows.

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12- months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	
Other financial assets At 31 December 2019	-	-	(81)	(81)	274	97	154	525
<i>Movements with impact on credit loss allowance charge for the period:</i>								
<i>Transfers:</i>								
- to lifetime (from Stage 1 to Stage 2)	-	-	-	-	-	-	-	-
- to credit- impaired (from Stage 1 and Stage 2 to Stage 3)	-	-	-	-	-	-	-	-
New originated or purchased	(3)	-	(131)	(134)	(5,948)	(416)	(363)	(6,727)
Derecognised during the period (Increase) / decrease due to change of risk	3	-	76	79	5,848	329	265	6,441
	-	-	(54)	(54)	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	-	-	(109)	(109)	(100)	(88)	(99)	(286)
<i>Movements without impact on credit loss allowance charge for the period:</i>								
Write-offs	-	-	103	103	-	-	103	103
At 31 December 2020	-	-	(87)	(87)	175	9	158	342

10 Other Assets (Continued)

<i>In thousands of Serbian Dinars</i>	Credit loss allowance			Total	Gross carrying amount			Total
	Stage 1 (12- months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)		Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit impaired)	
Other financial assets At 31 December 2018	-	-	(2,457)	(2,458)	53	15	4,094	4,163
<i>Movements with impact on credit loss allowance charge for the period:</i>								
Transfers:								
- to lifetime (from Stage 1 to Stage 2)	-	-	-	-	-	-	-	-
- to credit- impaired (from Stage 1 and Stage 2 to Stage 3)	-	-	-	-	-	-	-	-
New originated or purchased	(2)	-	(1,995)	(1,997)	2,583	194	7,877	10,654
Derecognised during the period (Increase) / decrease due to change of risk	2	-	3,407	3,409	(2,362)	(112)	(11,670)	(14,144)
	-	-	816	816	-	-	-	-
Total movements with impact on credit loss allowance charge for the period	-	-	2,229	2,229	221	82	(3,793)	(3,490)
<i>Movements without impact on credit loss allowance charge for the period:</i>								
Write-offs	-	-	148	148	-	-	(148)	(148)
At 31 December 2019	-	-	(81)	(81)	274	97	154	525

11 Premises, Equipment and Right-of-use assets

<i>In thousands of Serbian Dinars</i>	Premises	Office and computer equipment	Construction in progress	Right-of-use assets	Total premises, equipment and right-of-use assets
Cost at 1 January 2019	73.463	131.229	498	121,431	326,621
Accumulated depreciation	(48,365)	(84,758)	-	-	(133.123))
Carrying amount at 1 January 2019	25,098	46,471	498	121,431	193,498
Additions	-	-	1,355	-	1,355
Transfers	234	1,527	(1,761)	-	-
Disposals	-	(309)	(92)	-	(401)
Other	-	810	-	-	810
Depreciation charge	(15,964)	(24,982)	-	(24,286)	(65,232)
Carrying amount at 31 December 2019	9,368	23,518	-	97,145	130,031
Cost at 31 December 2019	73,697	133,257	-	121,431	328,385
Accumulated depreciation	(64,329)	(109,739)	-	(24,286)	(198,354)
Carrying amount at 31 December 2019	9,368	23,518	-	97,145	130,031
Additions	-	-	1,380	7.599	8,979
Transfers	-	1,380	(1,380)	-	-
Disposals	-	(130)	-	-	(130)
Depreciation charge	(9.368)	(19.163)	-	(25.530)	(54,061)
Carrying amount at 31 December 2020	-	5,605	-	79,214	84, 819
Cost at 31 December 2020	73.697	134.507	-	129.030	337.234
Accumulated depreciation	(73.697)	(128.902)	-	(49.816)	(252.415)
Carrying amount at 31 December 2020	-	5,605	-	79,214	84, 819

The Bank leases business premises and vehicles with contracts made for fixed period of lease. Leases of premises and long-term leases of vehicles are recognised as a right-of-use asset and a corresponding lease liability. Interest expense on lease liabilities was RSD 3,568 thousand (2019: RSD 4,254 thousand).

Expenses relating to short-term leases and low value assets are included in other expenses (Note 26).

12 Intangible assets

<i>In thousands of Serbian Dinars</i>	Software	Licenses	Construction in progress	Total
Cost at 1 January 2019	302,001	25,267	-	327,267
Accumulated depreciation	(120,378)	(14,358)	-	(134,736)
Carrying amount at 1 January 2019	181,623	10,909	-	192,532
Additions	-	-	3,192	3,192
Transfers	3,192	-	(3,192)	-
Disposals	-	(810)	-	(810)
Depreciation charge	(43,919)	(5,099)	-	(49,018)
Carrying amount at 31 December 2019	140,896	5,000	-	145,896
Cost at 31 December 2019	305,193	24,457	-	329,650
Accumulated depreciation	(164,297)	(19,457)	-	(183,754)
Carrying amount at 31 December 2019	140,896	5,000	-	145,896
Additions	-	-	2,770	2,770
Transfers	2,770	-	(2,770)	-
Depreciation charge	37 (44,391)	(3,925)	-	(48,316)
Carrying amount at 31 December 2020	99,275	1,075	-	100,350
Cost at 31 December 2020	307,963	24,457	-	332,420
Accumulated depreciation	(208,688)	(23,382)	-	(232,070)
Carrying amount at 31 December 2020	99,275	1,075	-	100,350

13 Deposits and other liabilities to banks, other financial institutions and central bank

<i>In thousands of Serbian Dinars</i>	2020	2019
Current accounts of other financial institutions	83,416	13,769
Term deposits of other financial institutions	473,274	689,790
Fees payable to central bank	-	85
Total deposits and other liabilities to banks, other financial institutions and central bank	556,690	703,644

14 Deposits and other liabilities to customers

<i>In thousands of Serbian Dinars</i>	2020	2019
State and public organisations	1,140	3,535
- Current accounts	1,140	3,390
- Term deposits	-	145
Other legal entities	2,033,620	1,909,348
- Current accounts	1,132,334	1,013,445
- Term deposits	901,286	895,903
Individuals	584,547	531,602
- Current accounts	168,456	28,848
- Term deposits	416,091	502,754
Total deposits and other liabilities to customers	2,619,307	2,444,485

Short-term deposit are term deposits denominated in RSD and foreign currency with maturity up to 12 months. These deposits have interest rates ranging from 0.50% - 2.10% per annum (on foreign currency deposits) or from 0.00% to 4.10% (on RSD deposits).

Long-term foreign currency deposits from individuals were collected at the interest rate from 1.20% to 1.60% annually.

<i>In thousands of Serbian Dinars</i>	2020	2019
Local currency	749,106	514,868
- Current accounts	694,397	398,744
- Short-term	-	41,477
- Long-term	54,709	74,647
Foreign currency	1,870,201	1,929,617
- Current accounts	607,532	646,939
- Short-term	41,712	471,154
- Long-term	1,220,957	811,524
Total customer accounts	2,619,307	2,444,485

14 Deposits and other liabilities to customers (Continued)

Economic sector concentrations within customer accounts are as follows:

<i>In thousands of Serbian Dinars</i>	2020		2019	
	Amount	Amount	Amount	%
- Agriculture, forestry and fishing	133,741	5.11%	162,687	6.66
- Mining, manufacturing, water supply	73,258	2.80%	40,134	1.64
- Electricity supply	36,005	1.37%	312	0.01
- Construction	797,020	30.43%	636,101	26.03
- Wholesale and retail trade	467,671	17.85%	388,513	15.89
- Transportation and storage	302,641	11.55%	114,256	4.67
- Real estate	62,861	2.40%	229,789	9.40
- Retail	584,547	22.32%	577,398	23.62
- Foreign legal entities (except banks)	122,398	4.67%	271,698	11.11
- Other	39,166	1.50%	23,597	0.97
Total customer accounts	2,619,307	100.00	2,444,485	100.00

15 Provisions for Liabilities and Charges

Provision for liabilities and charges comprise the following

<i>In thousands of Serbian Dinars</i>	2020	2019
Provisions for retirement benefits	3,422	3,016
Provisions for accrued employees' annual leave	7,587	4,836
Provisions for losses on off-balance sheet assets	1,972	1,172
Provisions for litigations	19,172	15,986
Total provisions for liabilities and charges	32,153	25,010

The Bank made provisions for potential losses from legal litigations. In management's opinion, after taking appropriate legal advice, the outcome of these legal claims will not give rise to any significant loss beyond the accrued amounts. Movements in provisions for liabilities and charges are as follows:

<i>In thousands of Serbian Dinars</i>	Off-balance sheet exposures	Retirement benefits	Employees' annual leave	Litigations	Total Provisions for Liabilities and Charges
1 January 2019	1,282	2,537	5,372	-	9,191
New production	2,340	-	-	-	2,340
Derecognition	(700)	-	-	-	(700)
Increase/(decrease) - change in risk	(1,750)	-	-	-	(1,750)
Other movements	-	479	(536)	15,986	15,929
31 December 2019	1,172	3,016	4,836	15,986	25,010
New production	2,072	-	-	-	2,072
Derecognition	(608)	-	-	-	(608)
Increase/(decrease) - change in risk	(664)	-	-	-	(664)
Other movements	-	406	2,751	3,186	6,343
31 December 2020	1,972	3,422	7,587	19,172	32,153

16 Other Liabilities

Other liabilities comprise the following:

<i>In thousands of Serbian Dinars</i>	2020	2019
Suppliers	2,543	570
Advances received	9	11,290
Liabilities for taxes and contributions	58	159
Accrued operating expenses	7,213	7,243
Accrued CAPEX	-	1,885
Deferred fee income	4,470	3,946
Lease liabilities	81,903	98,533
Other liabilities	57,980	2,145
Total	154,176	125,771

17 Subordinated Debt

Subordinated debt of RSD 1,175,802 thousand (2019: RSD 1,176,083 thousand) carries a variable interest rate of 6-months euribor +0.5% p.a. and matures on 30 October 2025 and 2 November 2025. The debt ranks after all other creditors in the case of liquidation.

Name of creditor	Contracted amount	Curr.	31.12.2020 in EUR	Interest rate is annual	Maturity	Balance at 31.12.2020 in thous. of dinars
AFLAJ INVESTMENT LLC, Abu Dabi	5,000,000	EUR	5,000,000	6m euribor + 0,5%	30.10.2025.	587.901
AFLAJ INVESTMENT LLC, Abu Dabi	5,000,000	EUR	5,000,000	6m euribor + 0,5%	02.11.2025.	587.901
Accrued interest						-
Total						1,175,802

Name of creditor	Contracted amount	Curr.	31.12.2019 in EUR	Interest rate is annual	Maturity	Balance at 31.12. 2019 in thous. of dinars
AFLAJ INVESTMENT LLC, Abu Dabi	5,000,000	EUR	5,000,000	6m euribor + 0,5%	30.10.2025.	587.964
AFLAJ INVESTMENT LLC, Abu Dabi	5,000,000	EUR	5,000,000	6m euribor + 0,5%	02.11.2025.	587.964
Accrued interest						155
Total						1,176,083

Movements in the carrying amount relate solely to FX differences and changes in accruals. There were no changes in principal.

In thousands of Serbian Dinars

1 January 2019	1,182,194
Change in accruals	(93)
FX differences	(6,018)
31 December 2019	1,176,083
Change in accruals	(155)
FX differences	(126)
31 December 2020	1,175,802

18 Share Capital

<i>In thousands of Serbian Dinars except for number of shares</i>	Number of outstanding shares [in thousands]	Ordinary shares	Total
At 1 January 2019	3,631	3,631,200	3,631,200
New shares issued	-	-	-
At 31 December 2019	3,631	3,631,200	3,631,200
New shares issued	-	-	-
At 31 December 2020	3,631	3,631,200	3,631,200

The total authorised number of ordinary shares is 3,631 thousand (2019: 3,631 thousand shares), with a par value of RSD 1,000 per share (2019: RSD 1,000 per share). All issued ordinary shares are fully paid.

At 31 December 2020, there were no treasury shares of the Bank in the balance sheet (2019: none).

19 Interest Income and Expense

<i>In thousands of Serbian Dinars</i>	2020	2019
Interest income calculated using EIR method		
Interest income from RSD assets		
Loans to customers	105,866	98,394
Loans to banks and other financial institutions	2,398	9,789
Securities at FVOCI	67,672	75,684
Total interest income from RSD assets	175,936	183,867
Interest income from foreign currency assets		
Loans	11,728	13,657
Deposits in banks	107	85
Total interest income from foreign currency assets	11,835	13,742
Total interest income calculated using EIR method	187,771	197,609
Interest expense		
Interest expense from RSD liabilities		
Deposits from customers	19,956	28,822
Total interest expense from RSD assets	19,956	28,822
Interest expense from foreign currency liabilities		
Subordinated debt	2,929	2,886
Deposits from customers	19,105	19,295
Lease liabilities	3,568	4,254
Total interest expense from foreign currency assets	25,602	26,435
Total interest expense	45,558	55,257
Net interest income	142,213	142,352

20 Fee and Commission Income and Expense

<i>In thousands of Serbian Dinars</i>	2020	2019
Fee and commission income		
- Domestic payment transactions	11,539	9,120
- International payment transactions	4,790	1,896
- Other	397	561
Total fee and commission income from contracts with customers	16,726	11,577
- Financial guarantees issued	26,184	19,974
Total fee and commission income from activities out of the scope of IFRS 15	26,184	19,974
Total fee and commission income	42,910	31,551
Fee and commission expense		
- Domestic payment transactions	1,560	1,608
- International payment transactions	4,579	3,018
- Other	125	367
Total fee and commission expense	6,264	4,993
Net fee and commission income	36,646	26,558

21 Other Operating Income

<i>In thousands of Serbian Dinars</i>	2020	2019
Income from services	1,451	18,671
Total other operating income	1,451	18,671

Income from services refers to advisory services.

22 Net expenses on impairment of financial assets not measured at FVTPL

<i>In thousands of Serbian Dinars</i>	2020	2019
Net ECL expenses on financial assets at AC	18,724	10,083
Net expense (income) from reversals of ECL on off-balance sheet items	801	1,073
Net expense (income) from reversals of ECL on financial assets at FVOCI	(144)	(107)
Net expense on written-off financial assets	(33)	-
Net expenses on impairment of financial assets not measured at FVTPL	19,348	11,049

23 Salaries, salary compensations and other personnel expenses

<i>In thousands of Serbian Dinars</i>	2020	2019
Net salaries	144,437	139,734
Contributions on salaries	20,437	18,789
The cost of compensation for members of the BoD	529	5,182
(Income) / expenses from (cancellation) / additional provisions for annual leave and pension (IAS 19)	3,157	(58)
Other personnel expenses	2,579	3,921
Total salaries, salary compensations and other personnel expenses	171,139	167,568

24 Depreciation and amortisation expenses

<i>In thousands of Serbian Dinars</i>	2020	2019
Depreciation of Premises and Equipment	28,639	40,975
Depreciation of right-of-use assets	25,530	24,286
Amortization of intangible assets	48,316	49,220
Total depreciation and amortisation expenses	102,485	114,481

25 Other expenses

<i>In thousands of Serbian Dinars</i>	2020	2019
Facility expenses	18,391	16,639
Information systems expenses	50,901	69,994
Professional services	13,013	13,849
Marketing	675	3,059
Deposit insurance agency	2,606	11,046
Insurance expenses	5,623	6,277
Short-term lease expense	4,263	8,119
Business trips	6	2,221
Memberships	2,066	1,737
Administrative taxes	1,051	1,027
Provisions for litigations	3,186	15,986
Other	5,493	9,756
Total other expenses	107,274	159,710

26 Income taxes

(a) Components of income tax expense / (benefit)

Income tax credit recorded in profit or loss for the year comprises the following:

<i>In thousands of Serbian Dinars</i>	2020	2019
Deferred tax credit	(33)	(9,077)
Income tax credit for the year	(33)	(9,077)

(b) Reconciliation between the tax expense and profit or loss multiplied by applicable tax rate

The income tax rate applicable to the Bank's 2020 income is 15% (2019: 15%). A reconciliation between the expected and the actual taxation charge is provided below.

<i>In thousands of Serbian Dinars</i>	2020	2019
Loss before tax	(209,886)	(261,962)
Theoretical tax credit at statutory rate of 15%	(31,483)	(39,294)
Tax effect of items which are deductible for taxation purposes	(921)	(767)
Unrecognised DTA from tax loss	32,404	49,138
Other	33	-
Income tax credit	33	9,077
Effective tax rate	-0.02%	-3.47%

(c) Tax loss carry forwards

The Bank has unrecognised potential deferred tax assets in respect of unused tax loss carry forwards as presented below. The tax loss carry forwards expire as follows:

In thousands of Serbian Dinars

Year of the loss	Amount of the loss	Utilized previously unrecognized loss	Remaining unrecognized tax loss carry forward	Year of expiry of tax loss carry forward
2016	485,393	-	485,393	2021
2017	536,116	-	536,116	2022
2018	388,802	-	388,802	2023
2019	275,512	-	275,512	2024
2020	216,025	-	216,025	2025
Total	1,901,848	-	1,901,848	

27 Income taxes (Continued)

(d) Deferred taxes analysed by type of temporary difference

Differences between IFRS and statutory taxation regulations in Serbia give rise to temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and their tax bases. The tax effect of the movements in these temporary differences is detailed below.

<i>In thousands of Serbian dinars</i>	1 January 2020	Credited to profit or loss	31 December 2020
Tax effect of deductible/(taxable) temporary differences			
Premises and equipment	(33)	33	-
Provision for retirement benefits	-	-	-
Net deferred tax (liability)	(33)	33	-

27 Reconciliation of Liabilities Arising from Financing Activities

The Bank did not have any cash flows from liabilities arising from financing activities in 2020 and 2019. The only movement in the subordinated debt was solely from foreign currency translation and changes of accruals, as disclosed in note 18.

28 Financial Risk Management

The risk management function within the Bank is carried out with respect to financial risks, operational risks and legal risks. Financial risk comprises market risk (including currency risk, interest rate risk and other price risks), credit risk and liquidity risk. The primary function of financial risk management is to establish risk limits and to ensure that any exposure to risk stays within these limits. The operational and legal risk management functions are intended to ensure the proper functioning of internal policies and procedures in order to minimise operational and legal risks.

Credit risk. The Bank exposes itself to credit risk, which is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to meet an obligation.

Exposure to credit risk arises as a result of the Bank's lending and other transactions with counterparties, giving rise to financial assets and off-balance sheet credit-related commitments.

The Bank's maximum exposure to credit risk is reflected in the carrying amounts of financial assets in the balance sheet. For financial guarantees issued, commitments to extend credit, undrawn credit lines and export/import letters of credit, the maximum exposure to credit risk is the amount of the commitment.

Credit risk management. Credit risk is the single largest risk for the Bank's business; management therefore carefully manages its exposure to credit risk.

The estimation of credit risk for risk management purposes is complex and involves the use of models, as the risk varies depending on market conditions, expected cash flows and the passage of time. The assessment of credit risk for a portfolio of assets entails further estimations of the likelihood of defaults occurring and the associated loss ratios.

Limits. The Bank structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower, or groups of borrowers, and to geographical and industry segments. Limits on the level of credit risk by borrower and industry sector are approved regularly by management. Such risks are monitored on a revolving basis and are subject to an annual, or more frequent, review.

The Bank established credit committee that is responsible for approving credit limits for individual borrowers. Credit committee reviews and approves limits below EUR 1,000 thousand, as regulated by the respective Board of Director decision. Credit committee meets when required.

The Bank's Board of Directors reviews and approves limits above EUR 1,000 thousand, based on recommendation of the Bank's credit committee and its prior approval.

28 Financial Risk Management (Continued)

Loan applications originating with the relevant client relationship managers are passed on to the credit committee for the approval of the credit limit. Exposure to credit risk is also managed, in part, by obtaining collateral as well as corporate and personal guarantees. In order to monitor exposure to credit risk, regular reports are produced by the relevant functions in the Bank based on a structured analysis focusing on the customer's business and financial performance. Any significant interaction with customers with deteriorating creditworthiness are reported to and reviewed by the Bank's Executive Committee.

Credit risk grading system. For measuring credit risk and grading financial instruments by the amount of credit risk, the Bank applies two approaches – an internal rating system or risk grades estimated by external international rating agencies (Standard & Poor's - "S&P", Fitch, Moody's). Internal and external credit ratings are mapped on an internally defined master scale with a specified range of probabilities of default as disclosed in the table below:

Master scale credit risk grade	Corresponding internal ratings	Corresponding PD interval for loans to customers and financial institutions with no external rating	Corresponding PD interval for loans to financial institutions with external rating	Corresponding PD interval for exposure to sovereign institutions
Excellent	A1, A2, B1	0,22% – 0,65%	0,22% – 0,65%	0,00% - 0,48%
Good	B2, V1	0,86% - 2,67%	0,86% - 2,67%	0,48% - 2,40%
Satisfactory	V2	8,00%	3,44% - 8,00%	2,40% - 11,32%
Special monitoring	G	19,54%	19,54%	11,32%
Default	D	100%	100%	100%

Moody's ratings ranging from Aaa to A3 are not mapped to internal ratings as it is considered that in the Republic of Serbia there are no financial assets of comparative quality to the respective ratings.

Each master scale credit risk grade is assigned a specific degree of creditworthiness:

- *Excellent* – strong credit quality with low expected credit risk;
- *Good* – adequate credit quality with a moderate credit risk;
- *Satisfactory* – moderate credit quality with a satisfactory credit risk;
- *Special monitoring* – facilities that require closer monitoring and remedial management; and
- *Default* – facilities in which a default has occurred.

The internal rating system is designed internally and ratings are estimated by management. Bank has used expert judgment-based model as credit risk estimation technique. In such model, credit risk ratings are assigned subjectively by experienced credit officers based on internally developed methodology and different qualitative and quantitative factors. This approach is based on expert methodology and judgements rather than on sophisticated statistical models.

The Bank applies internal rating model for measuring credit risk for the following financial assets: loans to companies, exposures to sovereign and exposures to banks and other financial institutions.

The rating model is regularly reviewed by Risk Department, back tested on actual default data and updated, if necessary.

External ratings are assigned to counterparties by independent international rating agencies, such as S&P, Moody's and Fitch. These ratings are publicly available. Such ratings and the corresponding range of probabilities of default ("PD") are applied for the following financial instruments: interbank placements, loans to sovereigns and investments in debt securities (government).

28 Financial Risk Management (Continued)

Covid 19. The pandemic caused by the COVID 19 virus during 2020 caused uncertainty in the global economy and markets. New rules of social distance and restrictions on movement have led to a slowdown in the economy and a significant drop in the income of certain industries. Assistance packages from the Ministry of Finance and NBS measures were introduced in order to mitigate the potential negative effects caused by the pandemic. Although such measures mitigate the negative effects on the economy, they make it difficult to identify in a timely manner the potential deterioration in the quality of the Bank's portfolio, which disabled standard risk indicators (days of delay, significant increase in credit risk, restructuring, financial indicators, etc.) to perform their function in such conditions.

In order to timely identify the potential deterioration in portfolio quality, the Bank has undertaken several activities in 2020. In March 2020, the analysis of the impact of COVID 19 on the business of clients was started by considering the long-term consequences of the pandemic on specific industries and clients.

During 2020, the Bank established a system of monitoring and reporting on relief measures granted to clients, primarily on the two moratoriums that are provided to all clients on the basis of the so-called "opt-out" principle, as well as on placements approved under the State Guarantee Scheme. Restructuring measures were approved during the year only in certain cases, and in accordance with the EBA and NBS regulatory frameworks.

Reliefs within the first regulatory moratorium were used by 74,65% of clients, all in the segment of legal entities.

The situation during the second regulatory moratorium is slightly different, and 56,90% of clients used these benefits, all in the segment of legal entities.

Restructuring measures were approved during the year only in certain cases, and in accordance with the EBA and NBS regulatory frameworks.

On 31 December 2020, the Bank had no receivables in moratorium, apart from those disclosed in Section 36 – Events After the End of the Reporting Period.

Post model adjustments as consequence of Covid-19 negative impact: Covid-19 negative impact on economic conditions requires that Bank includes forward-looking adjustments to the ECL model to capture increased risk and uncertainties. However, extreme economic conditions – coupled with uncertainty around the duration of the pandemic, potential for relapses, effects of government support and what recovery will ultimately look like – mean that forward-looking judgements are highly uncertain and challenging to make. At the same time, historical relationships between key variables might no longer hold, and comparable economic conditions might not have existed in the past.

Therefore, Bank has opted to use overlays, or post-model adjustments, to address impossibility of adequately reflecting risks and uncertainties in the existing model.

28 Financial Risk Management (Continued)

The post-model adjustment that Bank uses is the factor that increases PD parameters of internal rating categories in the asset class Legal Entities. Bank decided to apply corrective multiplier to values of PD parameters, which increases PD values. By means of expert judgment, Bank has determined this multiplier to be at the value of 0.7 i.e. 70%. The said means that PD value of each internal rating category is increased by 70%, allowing that higher risk rating categories have absolute increase in PD values higher than lower risk rating categories. Additional ECL in 2020, due to increase in PD values, amounted to RSD 6,489 thousand.

Master scale credit risk grade	Corresponding internal ratings	Corresponding PD interval for loans to customers and financial institutions with no external rating	Corresponding PD interval for loans to financial institutions with external rating	Corresponding PD interval for exposure to sovereign institutions
Excellent	A1, A2, B1	0,38% – 1,10%	0,38% – 1,10%	0,00% - 0,48%
Good	B2, V1	1,47% - 4,54%	1,47% - 4,54%	0,48% - 2,40%
Satisfactory	V2	13,59%	5,84% - 13,59%	2,40% - 11,32%
Special monitoring	G	33,22%	33,22%	11,32%
Default	D	100%	100%	100%

Bank has decided not to apply post-model adjustment as consequence of Covid-19 impact to ECL model for Sovereign exposure segment as it deems that model PD values reflect properly risks relating to Sovereign exposure segment

Expected credit loss (ECL) measurement. ECL is a probability-weighted estimate of the present value of future cash shortfalls (i.e., the weighted average of credit losses, with the respective risks of default occurring in a given time period used as weights). An ECL measurement is unbiased and is determined by evaluating a range of possible outcomes. ECL measurement is based on four components used by the Bank: Probability of Default (“PD”), Exposure at Default (“EAD”), Loss Given Default (“LGD”) and Discount Rate.

28 Financial Risk Management (Continued)

EAD is an estimate of exposure at a future default date, taking into account expected changes in the exposure after the reporting period, including repayments of principal and interest, and expected drawdowns on committed facilities. The EAD on credit related commitments is estimated using Credit Conversion Factor (“CCF”). CCF is a coefficient that shows the probability of conversion of the committed amounts to an on-balance sheet exposure within a defined period. The Bank’s management estimates that 12-month and lifetime CCFs are materially the same. PD is an estimate of the likelihood of default to occur over a given time period. LGD is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, including from any collateral. It is usually expressed as a percentage of the EAD. The expected losses are discounted to present value at the end of the reporting period. The discount rate represents the effective interest rate (“EIR”) for the financial instrument or an approximation thereof.

Expected credit losses are modelled over instrument’s lifetime period. The lifetime period is equal to the remaining contractual period to maturity of debt instruments, adjusted for expected prepayments, if any. For loan commitments and financial guarantee contracts, it is the contractual period over which an entity has a present contractual obligation to extend credit.

Management models *Lifetime ECL*, that is, losses that result from all possible default events over the remaining lifetime period of the financial instrument. The *12-month ECL*, represents a portion of lifetime ECLs that result from default events on a financial instrument that are possible within 12 months after the reporting period, or remaining *lifetime period* of the financial instrument if it is less than a year.

The ECLs that are estimated by management for the purposes of these financial statements are point-in-time estimates, rather than through-the-cycle estimates that are commonly used for regulatory purposes. The estimates are not yet modelled in the manner to specifically consider *forward looking information*. The reason lies in the fact that due to the Bank’s size, length of operation and quality of loan portfolio (low number of defaults) it has not been possible to conclude on the impact of key macroeconomic variables on credit risk. In the future, the Bank has foreseen taking into account the following macroeconomic variables as minimum: GDP growth rate, unemployment rate, consumer price index and reference interest rates for analysing and modelling impact of these on credit risk.

The ECL modelling does not differ for Purchased or Originated Credit Impaired (“POCI”) financial assets, except that (a) gross carrying value and discount rate are based on cash flows that were recoverable at initial recognition of the asset, rather than based on contractual cash flows, and (b) the ECL is always a lifetime ECL. POCI assets are financial assets that are credit-impaired upon initial recognition, such as impaired loans acquired in a past business combination.

For purposes of measuring PD, the Group defines default as a situation when the exposure meets one or more of the following criteria:

- The borrower is more than 90 days past due on its contractual payments;
- Upon assessing the financial position, i.e. the creditworthiness of the borrower, the Bank determines that the borrower is unable to settle its liabilities in full without the activation of collateral, regardless of whether or not the borrower meets its liabilities in a timely manner;
- Default on liabilities has occurred, in accordance with the NBS decision governing the capital adequacy of banks;
- Bankruptcy proceedings have been initiated against the client;
- The Bank has initiated judicial proceeding against the client;
- The borrower (entrepreneur) has terminated his/her registered activity with the Serbian Business Registers Agency, regardless whether it defaults on its contractual payments to the Bank.

For purposes of disclosure, the Bank fully aligned the definition of default with the definition of credit-impaired assets. The default definition stated above is applied to all types of financial assets of the Bank.

An instrument is considered to no longer be in default (i.e. to have cured) when it no longer meets any of the default criteria for a consecutive period of six months. This period of six months has been determined based on the expert judgment and industry best practice.

28 Financial Risk Management (Continued)

The assessment whether or not there has been a significant increase in credit risk (“SICR”) since initial recognition is performed on an individual basis and on a portfolio basis. For loans to companies, SICR is assessed on an individual basis by monitoring the triggers stated below. For other financial assets, SICR is assessed either on a portfolio basis or an individual basis, depending on the existence of scoring models. The criteria used to identify an SICR are monitored and reviewed periodically for appropriateness by the Bank’s Risk Management Department. The presumption, being that there have been significant increases in credit risk since initial recognition when financial assets are more than 30 days past due, has not been rebutted.

The Bank decided not to use the low credit risk assessment exemption for investment grade financial assets. Hence, even assets of an investment grade are assessed whether there has been a SICR.

The Bank considers a financial instrument to have experienced an SICR when one or more of the following quantitative, qualitative or backstop criteria have been met.

- 30 days past due;
- award of risk grade “Special monitoring” and inclusion of loan into a watch list according to the internal credit risk monitoring process;
- restructuring of the performing loan due to increased credit risk;
- decrease of rating from categories A, B or V1 to category V2, according to the Bank’s procedure on Classification of balance sheet assets and off-balance sheet items.

The level of ECL that is recognised in these financial statements depends on whether the credit risk of the borrower has increased significantly since initial recognition. This is a three-stage model for ECL measurement. A financial instrument that is not credit-impaired on initial recognition and its credit risk has not increased significantly since initial recognition has a credit loss allowance based on 12-month ECLs (Stage 1). If a SICR since initial recognition is identified, the financial instrument is moved to Stage 2 but is not yet deemed to be credit-impaired and the loss allowance is based on lifetime ECLs. If a financial instrument is credit-impaired, the financial instrument is moved to Stage 3 and loss allowance is based on lifetime ECLs. The consequence of an asset being in Stage 3 is that the entity ceases to recognise interest income based on gross carrying value and applies the asset’s effective interest rate to the carrying amount, net of ECL, when calculating interest income.

If there is evidence that the SICR criteria are no longer met, the instrument is transferred back to Stage 1. If an exposure has been transferred to Stage 2 based on a qualitative indicator, the Bank monitors whether that indicator continues to exist or has changed, all in accordance with Bank’s procedure on Management of loans with increased credit risk and bad loans management.

ECL for POCI financial assets is always measured on a lifetime basis. The Bank therefore only recognises the cumulative changes in lifetime expected credit losses.

The Bank has three approaches for ECL measurement: (i) assessment on an individual basis; (ii) assessment on a portfolio basis: internal ratings are estimated on an individual basis but the same credit risk parameters (e.g. PD, LGD) will be applied during the process of ECL calculations for the same credit risk ratings and homogeneous segments of the loan portfolio; and (iii) assessment based on external ratings. The Bank performs an assessment on an individual basis for the following types of exposure: credit-impaired financial assets which are above RSD 3,000,000 for legal entities and RSD 1,000,000 for private individuals, agriculture producers and entrepreneurs. The Bank performs an assessment on a portfolio basis for all the financial assets that are not credit-impaired and if credit-impaired then below the threshold specified previously.

The Bank performs assessments based on external ratings for interbank loans, debt securities issued by the banks and loans issued to sovereigns, if external ratings are available.

28 Financial Risk Management (Continued)

ECL assessment on an individual basis is performed by weighting the estimates of credit losses for different possible outcomes against the probabilities of each outcome. The Bank defines at least two possible outcomes for each assessed loan, one of which leads to a credit loss even if the probability of such a scenario may be very low. Individual assessment is primarily based on the expert judgement of experienced officers from the Credit Analysis Department. Expert judgements are regularly tested in order to decrease the difference between estimates and actual losses.

When assessment is performed on a portfolio basis, the Bank determines the staging of the exposures and measures the loss allowance on a collective basis. The Bank analyses its exposures by segments determined on the basis of shared credit risk characteristics, such that exposures within a group have homogeneous or similar risks. The key shared credit characteristic is credit risk rating. The different segments also reflect differences in credit risk parameters such as PD and LGD. The appropriateness of groupings is monitored and reviewed on a periodic basis by the Risk Management Department.

In general, ECL is the sum of the multiplications of the following credit risk parameters: EAD, PD and LGD, that are defined as explained above, and discounted to present value using the instrument's effective interest rate. The ECL is determined by predicting credit risk parameters (EAD, PD and LGD) for each future year during the lifetime period for each individual exposure or collective segment. These three components are multiplied together and adjusted for the likelihood of survival (i.e. the exposure has been repaid or defaulted in an earlier month). This effectively calculates an ECL for each future period, that is then discounted back to the reporting date and summed up. The discount rate used in the ECL calculation is the original effective interest rate or an approximation thereof.

The key principles of calculating the credit risk parameters. The EADs are determined based on the expected payment profile, that varies by product type. EAD is based on the contractual repayments owed by the borrower over a 12-month or lifetime basis for amortising products and bullet repayment loans. This will also be adjusted for any expected overpayments made by a borrower. Early repayment or refinancing assumptions are also incorporated into the calculation. For revolving products, the EAD is predicted by taking the current drawn balance and adding a "credit conversion factor" that accounts for the expected drawdown of the remaining limit by the time of default. These assumptions vary by product type, current limit utilisation and other borrower-specific behavioural characteristics.

Two types of PDs are used for calculating ECLs: 12-month and lifetime PD. An assessment of a 12-month PD is based on the latest available historic default data. Lifetime PDs represent the estimated probability of a default occurring over the remaining life of the financial instrument and it is a sum of the 12 months PDs over the life of the instrument. The Bank calculates lifetime PDs using the extrapolation of 12-month PDs based on migration matrixes.

LGD represents the Bank's expectation of the extent of loss on a defaulted exposure. LGD varies by the type of counterparty, type and seniority of the claim, and the availability of collateral or other credit support. The 12-month and lifetime LGDs are determined based on the factors that impact the expected recoveries after a default event. The approach to LGD measurement can be divided into three possible approaches:

- measurement of LGD based on the specific characteristics of the collateral;
- calculation of LGD on a portfolio basis based on recovery statistics; or
- individually defined LGD depending on different factors and scenarios.

The Bank calculates LGD based on specific characteristics of the collateral, such as projected collateral values, historical discounts on sales and other factors for loans secured by real estate, cash and liquid securities. LGD is calculated on a collective basis based on the latest available recovery statistics for the remainder of the corporate loan portfolio.

ECL measurement for financial guarantees and loan commitments. The ECL measurement for these instruments includes the same steps as described above for on-balance sheet exposures and differs with respect to EAD calculation. The EAD is a product of credit conversion factor ("CCF") and amount of the commitment. CCF for undrawn credit lines of corporate customers and for financial guarantees is defined based on expert judgment and regulatory guidelines. CCF for overdrafts is defined as 0% since the Bank may withdraw limits to the customers at any time.

28 Financial Risk Management (Continued)

Principles of assessment based on external ratings. Certain exposures have external credit risk ratings and these are used to estimate credit risk parameters PD and LGD from the default and recovery statistics published by the respective rating agencies. This approach is applied to government and institutions exposures, if available.

Forward-looking information incorporated in the ECL models. The assessment of SICR and the calculation of ECLs should incorporate supportable forward-looking information. The Bank did not incorporate forward-looking information in the ECL models. As the Bank has relatively short operating history, Bank's loan portfolio contains a relatively small number of clients/parties and number of clients in status default until end 2020 has been insignificant, the Bank analysis of impact of economic variables on the credit risk variables (PD, LGD and EAD) has not yielded the meaningful conclusion – i.e. the relationship/regression was not established between the variables.

The Bank regularly reviews its methodology and assumptions to reduce any difference between the estimates and the actual loss of credit. Such back testing is performed at least once a year.

The results of back testing the ECL measurement methodology are communicated to Bank Management and further steps for tuning models and assumptions are defined after discussions between authorised persons.

Market risk. The Bank takes on exposure to market risks. Market risks arise from open positions in (a) currency and (b) interest rates, all of which are exposed to general and specific market movements. Management sets limits on the value of risk that may be accepted, which is monitored on a daily basis. However, the use of this approach does not prevent losses outside of these limits in the event of more significant market movements.

Currency risk. In respect of currency risk, management sets limits on the level of exposure by currency and in total for both overnight and intra-day positions, which are monitored daily.

With the aim to protect against the currency risk, the Bank monitors the foreign exchange rates' trends in the financial market on the daily basis and implements the policy of low exposure to the currency risk. Treasury department monitors the trends in the foreign exchange market on the daily basis and manages the foreign exchange position of the Bank in its entirety and per individual significant currencies.

Asset and Liability Committee proposes measures to the Executive Committee of the Bank for adjustments of FX assets and liabilities to provide for favourable foreign exchange position on each currency segment. An independent risk management department performs independent analysis of the foreign exchange management process through monitoring of the compliance with the established system of limits.

Currency risk management is supplemented with the monitoring of:

- Impact of increase/decrease of FX items of assets/liabilities to the open position and foreign exchange risk indicator, and
- Sensitivity of income statement of the Bank to different scenarios of variations in foreign exchange rates. Sensitivity of income statement is the effect of assumptions regarding the changes in foreign exchange rates to net income from fluctuations in foreign exchange rates.

The table below summarises the Bank's exposure to foreign currency exchange rate risk at the end of the reporting period:

In thousands of Serbian Dinars	At 31 December 2020				At 31 December 2019			
	Monetary financial assets	Monetary financial liabilities	Derivatives	Net position	Monetary financial assets	Monetary financial liabilities	Derivatives	Net position
EUR	3,114,062	3,133,946	-	(19,884)	3,197,689	3,203,464	-	(5,775)
USD	11,038	11,039	-	(1)	1,876	2,797	-	(921)
Total	3,125,100	3,144,985	-	(19,885)	3,199,565	3,206,261	-	(6,696)

28 Financial Risk Management (Continued)

The following table presents sensitivities of profit or loss and equity to reasonably possible changes in exchange rates applied at the end of the reporting period relative to the functional currency of the Bank, with all other variables held constant:

<i>FX risk (reasonable) stress test</i>	At 31 December 2020		At 31 December 2019	
	Impact on profit or loss	Impact on equity	Impact on profit or loss	Impact on equity
<i>In thousands of Serbian Dinars</i>				
The effect of EUR strenghtening by 2% on net income	(398)		(116)	
The effect of EUR weakening by 2% on net income	398		134	

Interest rate risk. The Bank takes on exposure to the effects of fluctuations in the prevailing levels of market interest rates on its financial position and cash flows, Interest margins may increase as a result of such changes, but may reduce or create losses in the event that unexpected movements arise, Management monitors on a daily basis and sets limits on the level of mismatch of interest rate repricing that may be undertaken,

The key tool used to measure and manage interest rate risk is the interest rate risk report with a standard analysis of the interest rate gap, the movement of indicators of economic value impact and the movement of indicators of net interest income impact,

The interest rate risk report is prepared at quarterly level, with a reporting date on the last day of the month, The Risk Management Department is responsible for presenting reports, analyzes and recommendations (if necessary) to the ALCO Committee for taking certain measures in order to reduce the interest rate risk, The Risk Management Department is responsible to propose the adoption of key risk indicators and their limits for managing the interest rate risk to the ALCO and the Executive Committee of the Bank,

The Bank's compliance with the limit values ensures adequate management of interest rate risk, maintaining the Bank in the risk appetite zone, as well as compliance with regulatory limits, The Bank Limit system consists of two levels, the first and second levels of the internal limit values, In a situation where the Risk Management Department determines that the first or second level of the internal limit has been exceeded, it is obliged to carry out an analysis of the causes that led to the overrun, In the shortest possible time, members of the ALCO are informed of the situation, At the quarterly level, the Board of Directors receives information on the Bank's exposure to interest rate risk, which includes information on the compliance of the Bank with the internal limits of the first and second levels,

Bank mitigates or reduces the exposure to interest rate risk either by natural protection or by taking the positions to secure protection, The Corporate Banking Department and Treasury Department are responsible for the implementation of mentioned activities respectively, in accordance with the conclusions of the ALCO Committee,

28 Financial Risk Management (Continued)

The table below summarises the Bank's exposure to interest rate risks. The table presents the aggregated amounts of the Bank's financial assets and liabilities at carrying amounts, categorised by the earlier of contractual interest repricing or maturity dates:

<i>In thousands of Serbian Dinars</i>	Demand and less than 1 month	From 1 to 3 months	From 3 to 12 months	From 1 to 5 years	More than 5 years	Non-monetary	Total
31-Dec-20							
Total financial assets	2,554,785	518,897	759,755	1,647,633	423,281	158,716	6,063,067
Total financial liabilities	1,483,686	282,959	2,484,414	81,712	-	19,028	4,351,799
Net interest sensitivity gap at 31 December 2020	1,071,099	235,938	(1,724,659)	1,565,921	423,281	139,688	1,711,268
31-Dec-19							
Total financial assets	1,417,698	240,903	2,320,040	1,740,351	112,870	290,805	6,122,667
Total financial liabilities	1,106,847	439,316	2,366,633	411,178	-	238	4,324,212
Net interest sensitivity gap at 31 December 2019	310,851	(198,413)	(46,593)	1,329,173	112,870	290,567	1,798,455

All of the Bank's debt instruments reprice within 5 years (2019: all reprice within 5 years).

At 31 December 2020, if interest rates at that date had been 100 basis points lower (2019: 100 basis points lower) with all other variables held constant, loss for the year would have been RSD 9,358 thousand (2019: RSD 1,565 thousand) higher, mainly as a result of lower interest income on variable interest assets.

Other price risk. The Bank does not have exposure to equity price risk.

The Bank is exposed to prepayment risk through providing fixed and variable rate loans, which give the borrower the right to repay the loans early. The Bank's current year loss and equity at the end of the current reporting period would not have been significantly impacted by changes in prepayment rates because such loans are carried at amortised cost and the prepayment right is at, or close to, the amortised cost of the loans and advances to customers (2019: no material impact).

28 Financial Risk Management (Continued)

Geographical risk concentrations. The geographical concentration of the Bank's financial assets and liabilities at 31 December 2020 is set out below:

<i>In thousands of Serbian Dinars</i>	Serbia	Europe	The rest of the world	Total
Financial assets				
Cash and assets held with the central bank	914,123	-	-	914,123
Securities	1,776,200	-	-	1,776,200
Loans and receivables from banks and other financial organisations	1,056,926	247,911	89,243	1,394,080
Loans and receivables from clients	1,970,639	-	-	1,970,639
Other financial assets	7,903	120	1	8,024
Total financial assets	5,725,791	248,031	89,244	6,063,066
Financial liabilities				
Deposits and other liabilities to banks, other financial organisations and central bank	556,690	-	-	556,690
Deposits and other financial liabilities to clients	2,314,894	166,587	137,826	2,619,307
- current and settlement accounts	2,218,474	166,587	137,826	2,522,887
- term deposits	96,420	-	-	96,420
Subordinated liabilities	-	-	1,175,802	1,175,802
Total financial liabilities	2,871,584	166,587	1,313,628	4,351,799
Net position in on-balance sheet financial instruments	2,854,207	81,444	(1,224,384)	1,711,267

Assets and liabilities have been based on the country in which the counterparty is located.

28 Financial Risk Management (Continued)

The geographical concentration of the Bank's financial assets and liabilities at 31 December 2019 is set out below:

<i>In thousands of Serbian Dinars</i>	Serbia	Europe	The rest of the world	Total
Financial assets				
Cash and assets held with the central bank	761,801	-	-	761,801
Securities	1,914,906	-	-	1,914,906
Loans and receivables from banks and other financial organisations	310,746	566,835	2	877,583
Loans and receivables from clients	2,568,377	-	-	2,568,377
Other financial assets	9,197	7	-	9,204
Total financial assets	5,565,027	566,842	2	6,131,871
Financial liabilities				
Deposits and other liabilities to banks, other financial organisations and central bank	703,644	-	-	703,644
Deposits and other financial liabilities to clients	1,996,614	326,174	121,697	2,444,485
- current and settlement accounts	1,759,027	279,137	121,697	2,159,861
- term deposits	237,587	47,037	-	284,624
Subordinated liabilities	-	-	1,176,083	1,176,083
Total financial liabilities	2,700,258	326,174	1,297,780	4,324,212
Net position in on-balance sheet financial instruments	2,864,769	240,668	(1,297,778)	1,807,659

Liquidity risk. Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities. The Bank is exposed to daily calls on its available cash resources from overnight deposits, current accounts, maturing deposits, loan draw-downs, guarantees and from margin and other calls on cash-settled derivative instruments. The Bank does not maintain cash resources to meet all of these needs as experience shows that a minimum level of reinvestment of maturing funds can be predicted with a high level of certainty. Liquidity risk is managed by the Asset/Liability Committee of the Bank.

The Bank seeks to maintain a stable funding base primarily consisting of amounts due to other banks, corporate and retail customer deposits. The Bank invests the funds in diversified portfolios of liquid assets, in order to be able to respond quickly and smoothly to unforeseen liquidity requirements.

The liquidity management of the Bank requires consideration of the level of liquid assets necessary to settle obligations as they fall due; maintaining access to a range of funding sources; maintaining funding contingency plans; and monitoring liquidity ratios against regulatory requirements. The Bank calculates liquidity ratios on a daily basis in accordance with the requirement of the Central Bank of Serbia.

28 Financial Risk Management (Continued)

The Treasury Department receives information about the liquidity profile of the financial assets and liabilities. The Treasury Department then provides for an adequate portfolio of short-term liquid assets, largely made up of short-term liquid trading securities, deposits with banks and other inter-bank facilities, to ensure that sufficient liquidity is maintained within the Bank as a whole.

The daily liquidity position is monitored and regular liquidity stress testing, under a variety of scenarios covering both normal and more severe market conditions, is performed by the Treasury Department and Risk Management Department.

The table below shows liabilities at 31 December 2020 by their remaining contractual maturity. The amounts of liabilities disclosed in the maturity table are the contractual undiscounted cash flows, gross loan commitments and financial guarantees. Such undiscounted cash flows differ from the amount included in the balance sheet because the amount in the statement of financial position is based on discounted cash flows.

The table below shows the maturity analysis of non-derivative financial assets at their carrying amounts and based on their contractual maturities, except for assets that are readily saleable if it should be necessary to meet cash outflows on financial liabilities. Such financial assets are included in the maturity analysis based on their expected date of disposal. Impaired loans are included at their carrying amounts net of impairment provisions, and based on the expected timing of cash inflows.

When the amount payable is not fixed, the amount disclosed is determined by reference to the conditions existing at the end of the reporting period. Foreign currency payments are translated using the spot exchange rate at the end of the reporting period.

28 Financial Risk Management (Continued)

The maturity analysis of financial instruments at 31 December 2020 is as follows:

<i>In thousands of Serbian Dinars</i>	Demand and less than 1 month	From 1 to 3 months	From 3 to 12 months	From 12 months to 5 years	Over 5 years	Total
Assets						
Cash and assets held with the central bank	566,880	63,135	284,108	-	-	914,123
Securities	-	-	-	1,352,919	423,281	1,776,200
Loans and receivables from banks and other financial organisations	1,383,442	-	-	-	10,638	1,394,080
Loans and receivables from clients	103,056	216,945	587,532	935,765	127,341	1,970,639
Total	2,053,378	280,080	871,640	2,288,684	561,260	6,055,041
Liabilities						
Deposits and other liabilities to banks, other financial organisations and central bank	123,416	200,000	180,000	40,000	13,274	556,690
Deposits and other financial liabilities to clients	727,529	192,713	1,651,608	41,712	5,745	2,619,308
- current and settlement accounts	656,967	116,221	522,996	-	-	1,296,184
- term deposits	70,562	76,492	1,128,612	41,712	5,745	1,323,123
Subordinated liabilities	-	-	-	1,175,802	-	1,175,802
Gross loan commitments	30,581	-	-	-	122,326	152,907
Payment guarantees	33,660	-	-	-	302,940	336,600
Other financial liabilities	22,254	-	-	-	131,923	154,177
Total potential future payments for financial obligations	937,440	392,714	1,831,608	1,257,514	576,208	4,995,484
Liquidity gap arising from financial instruments	1,115,937	(112,634)	(959,968)	1,031,170	(14,947)	1,059,559

28 Financial Risk Management (Continued)

The maturity analysis of financial instruments at 31 December 2019 is as follows:

<i>In thousands of Serbian Dinars</i>	Demand and less than 1 month	From 1 to 3 months	From 3 to 12 months	From 12 months to 5 years	Over 5 years	Total
Assets						
Cash and assets held with the central bank	761,801	-	-	-	-	761,801
Securities	-	-	423,210	1,378,826	112,870	1,914,906
Loans and receivables from banks and other financial organisations	567,143	204,745	100,000	6,000-	-	877,888
Loans and receivables from clients	16,015	408,955	948,874	1,210,947	-	2,584,791
Total	1,344,959	613,700	1,472,084	2,595,773	112,870	6,139,386
Liabilities						
Deposits and other liabilities to banks, other financial organisations and central bank	61,861	200,000	220,000	221,783	-	703,644
Deposits and other financial liabilities to clients	1,045,828	358,573	969,611	70,474	-	2,444,485
- current and settlement accounts	1,045,828	-	-	-	-	1,045,828
- term deposits	-	358,573	969,611	70,474	-	1,398,657
Subordinated liabilities	155	-	-	-	1,175,928	1,176,083
Gross loan commitments	60,560	-	-	-	-	60,560
Payment guarantees	331,613	-	-	-	-	331,613
Other financial liabilities	-	-	-	-	143,638	143,638
Total potential future payments for financial obligations	1,500,017	558,573	1,189,611	292,257	1,319,566	4,860,023
Liquidity gap arising from financial instruments	(155,058)	55,128	282,473	2,303,517	(1,206,696)	1,279,363

Liquidity requirements to support calls under guarantees are considerably less than the amount of the commitment disclosed in the above maturity analysis, because the Bank does not generally expect the third party to draw funds under the agreement, The total outstanding contractual amount of commitments to extend credit as included in the above maturity table does not necessarily represent future cash requirements, since many of these commitments will expire or terminate without being funded. Off-balance exposures in the table above have been allocated to respective periods in accordance with internal policy for liquidity risk management.

28 Financial Risk Management (Continued)

The Bank does not use the above maturity analysis based on undiscounted contractual maturities of liabilities to manage liquidity. Instead, the Bank monitors expected maturities and the resulting expected liquidity gap as follows:

<i>In thousands of RSD</i>	Demand and less than 1 month	From 1 to 3 months	From 3 to 12 months	From 12 months to 5 years	Over 5 years	Total
At 31 December 2020						
Financial assets	2,050,194	273,312	853,312	2,259,492	561,018	5,997,329
Financial liabilities	1,560,802	275,813	1,298,362	1,257,146	570,462	4,962,584
Net liquidity gap based on expected maturities	489,392	(2,501)	(445,050)	1,002,347	(9,444)	1,034,745
At 31 December 2019						
Financial assets	1,344,427	601,392	1,443,733	2,488,030	112,870	5,990,452
Financial liabilities	1,104,907	555,224	1,180,178	291,196	1,305,668	4,437,173
Net liquidity gap based on expected maturities	239,520	46,168	263,555	2,196,834	(1,192,798)	1,553,279

The matching and/or controlled mismatching of the maturities and interest rates of assets and liabilities is fundamental to the management of the Bank. It is unusual for banks ever to be completely matched since business transacted is often of an uncertain term and of different types. An unmatched position potentially enhances profitability, but can also increase the risk of losses. The maturities of assets and liabilities and the ability to replace, at an acceptable cost, interest-bearing liabilities as they mature, are important factors in assessing the liquidity of the Bank and its exposure to changes in interest and exchange rates.

Management believes that in spite of a substantial portion of customer accounts being on demand, diversification of these deposits by number and type of depositors, and the past experience of the Bank would indicate that these customer accounts provide a long-term and stable source of funding for the Bank.

29 Management of Capital

The Bank's objectives when managing capital are (i) to comply with the capital requirements set by the National Bank of Serbia, (ii) to safeguard the Bank's ability to continue as a going concern and (iii) to maintain a sufficient capital base to achieve a capital adequacy ratio based on the Basel Accord of at least 8%. Compliance with capital adequacy ratios set by the National Bank of Serbia is monitored monthly, with reports outlining their calculation reviewed by the Executive Committee. Other objectives of capital management are evaluated quarterly.

Under the current capital requirements set by the National Bank of Serbia, banks have to maintain a ratio of regulatory capital to risk weighted assets ("statutory capital ratio") above a prescribed minimum level. The amount of capital that the Bank managed was RSD 3,631,200 thousand as of 31 December 2020 (2019: RSD 3,631,200 thousand), regulatory capital amounts to RSD 2,727,574 thousand (2019: RSD 2,892,040 thousand) and the Bank has complied with all externally imposed capital requirements throughout 2020 and 2019.

The composition of the Bank's capital calculated in accordance with the National Bank of Serbia Decision on capital adequacy is as follows:

<i>In thousands of Serbian Dinars</i>	2020	2019
Tier 1 capital		
Share capital	3,631,200	3,631,200
(-) Loss	(1,979,078)	(1,769,192)
Revaluation reserves and other unrealised gains/losses	-	-
(-) Other intangible investment reduced by associated deferred tax liabilities	(100,350)	(145,896)
(-) Amount of required reserves for estimated losses on the balance sheet assets and off-balance sheet items of the bank that is deducted from the share capital of the bank	-	-
Total tier 1 capital	1,551,772	1,716,112
Tier 2 capital		
Revaluation reserves	-	-
Subordinated debt	1,175,802	1,175,928
Total tier 2 capital	1,175,802	1,175,928
Total capital	2,727,574	2,892,040
Capital adequacy ratio	92.80%	80.49%

30 Contingencies and Commitments

Legal proceedings. From time to time and in the normal course of business, claims against the Bank may be received. At 31 December 2020, the Bank was engaged in litigation proceedings for which provision of RSD 19,172 thousand has been made as professional advice has indicated that it is likely that a loss will eventuate. Refer to Note 16.

Tax contingencies. The Management of the Bank is of the opinion that there is no risk of any tax implications on the financial position of the Bank and therefore has made no provisions related to this matter in these financial statements.

The Management has implemented internal controls to be in compliance with this transfer pricing legislation and has no reason to estimate any potential tax expenses related to this area.

Capital expenditure commitments. At 31 December 2020, the Bank has contractual capital expenditure commitments in respect of software and other intangible assets of RSD 3,505 thousand (2019: RSD 1,957 thousand).

The Bank has already allocated the necessary resources in respect of these commitments. The Bank believes that future net income and funding will be sufficient to cover this and any similar such commitments.

30 Contingencies and Commitments (Continued)

Future cash outflows related to leases: Where the Bank is a lessee, the future cash outflows, to which the Bank is potentially exposed and that are not reflected in the lease liabilities at 31 December 2020 relate mainly to short-term and low value leases with monthly payments. Rent expense recorded for such leases in 2020 is RSD 4,263 thousand.

Compliance with covenants. The Bank is not subject to any covenants relating to its borrowings.

Credit related commitments. The primary purpose of these instruments is to ensure that funds are available to a customer as required. Guarantees represent irrevocable assurances that the Bank will make payments in the event that a customer cannot meet its obligations to third parties, carry the same credit risk as loans.

Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the Bank is potentially exposed to loss in an amount equal to the total unused commitments, if the unused amounts were to be drawn down. However, the likely amount of loss is less than the total unused commitments since most commitments to extend credit are contingent upon customers maintaining specific credit standards.

The Bank monitors the term to maturity of credit related commitments, because longer-term commitments generally have a greater degree of credit risk than shorter-term commitments.

Outstanding credit related commitments are as follows:

<i>In thousands of Serbian Dinars</i>	2020	2019
Total irrevocable loan commitments	152,907	60,560
Financial guarantees issued	336,599	331,613
Less: Provision for financial guarantees	(634)	(358)
Less: Provision for loan commitments	(96)	(36)
Less: Commitment collateralised by cash deposits	10,759	(10,000)
Total credit related commitments, net of provision and cash covered exposures	499,536	381,779

30 Contingencies and Commitments (Continued)

An analysis of credit related commitments by credit quality based on credit risk grades at 31 December 2020 is as follows:

<i>In thousands of Serbian Dinars</i>	Stage 1 (12-months ECL)	Stage 2 (lifetime ECL for SICR)	Stage 3 (lifetime ECL for credit im- paired)	Total
Issued financial guarantees				
- Excellent	62,566	-	-	62,566
- Good	224,033	-	-	224,033
- Satisfactory	50,000	-	-	50,000
Unrecognised gross amount	336,599	-	-	336,599
Provision for financial guarantees	(634)	-	-	(634)
Loan commitments				
- Excellent	-	-	-	-
- Good	152,907	-	-	152,907
Unrecognised gross amount	152,907	-	-	152,907
Provision for loan commitments	(96)	-	-	(96)

The total outstanding contractual amount of undrawn credit lines, letters of credit, and guarantees does not necessarily represent future cash requirements, as these financial instruments may expire or terminate without being funded.

31 Offsetting Financial Assets and Financial Liabilities

The Bank did not set off financial assets and financial liabilities in the statement of financial position as at both 31 December 2020 and 31 December 2019.

32 Transfers of Financial Assets

The Bank did not perform transfers of financial assets in transactions that did or did not qualify for derecognition in the current nor prior periods.

33 Fair Value Disclosures

Fair value measurements are analysed by level in the fair value hierarchy as follows: (i) level one are measurements at quoted prices (unadjusted) in active markets for identical assets or liabilities, (ii) level two measurements are valuations techniques with all material inputs observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices), and (iii) level three measurements are valuations not based on observable market data (that is, unobservable inputs). Management applies judgement in categorising financial instruments using the fair value hierarchy. If a fair value measurement uses observable inputs that require significant adjustment, that measurement is a Level 3 measurement. The significance of a valuation input is assessed against the fair value measurement in its entirety.

In thousands of RSD	31-Dec-20					31-Dec-19				
	Level 1	Level 2	Level 3	Total fair values	Total carrying amount	Level 1	Level 2	Level 3	Total fair values	Total carrying amount
Assets										
Cash and balances with the central bank	-	914,123	-	914,123	914,123	-	761,801	-	761,801	761,801
Loans and advances to banks and other financial institutions	-	-	1,394,081	1,394,081	1,394,081	-	-	877,583	877,583	877,583
Loans and advances to customers	-	-	1,867,462	1,970,639	1,970,639	-	-	2,435,858	2,435,858	2,568,377
Financial assets at FVOCI	-	1,776,200	-	1,776,200	1,776,200	-	1,914,906	-	1,914,906	1,914,906
Liabilities										
Deposits and other liabilities to banks, other financial institutions and central bank	-	-	556,690	556,690	556,690	-	-	703,644	703,644	703,644
Deposits and other liabilities to customers	-	1,296,184	1,311,151	2,607,335	2,619,307	-	1,045,828	1,384,815	2,430,643	2,444,485
Subordinated liabilities	-	-	1,175,802	1,175,802	1,175,802	-	-	1,162,182	1,162,182	1,176,083

The fair values in level 2 and level 3 of fair value hierarchy were estimated using the discounted cash flows valuation technique. The fair value of floating rate instruments that are not quoted in an active market was estimated to be equal to their carrying amount. The fair value of unquoted fixed interest rate instruments was estimated based on estimated future cash flows expected to be received discounted at current interest rates for new instruments with similar credit risk and remaining maturity. Refer to Note 3 for valuation method applied by the Bank in determining fair value of financial assets at FVOCI.

34 Presentation of Financial Instruments by Measurement Category

For the purposes of measurement, IFRS 9 “Financial Instruments” classifies financial assets into the following categories: (a) financial assets at FVTPL; (b) debt instruments at FVOCI, (c) equity instruments at FVOCI and (d) financial assets at AC. Financial assets at FVTPL have two sub-categories: (i) assets mandatorily measured at FVTPL, and (ii) assets designated as such upon initial recognition or subsequently. In addition, finance lease receivables form a separate category.

34 Presentation of Financial Instruments by Measurement Category (Continued)

The following table provides a reconciliation of financial assets with these measurement categories as of 31 December 2020:

<i>In thousands of Serbian Dinars</i>	Debt instruments at FVOCI	AC	Total
Assets			
Cash and assets held with the central bank	-	914,123	914,123
Securities	1,776,200	-	1,776,200
Loans and receivables from banks and other financial organisations	-	1,394,080	1,394,080
Loans and receivables from clients	-	1,970,639	1,970,639
Other financial assets	-	255	255
Total financial assets	1,776,200	4,279,097	6,055,297

The following table provides a reconciliation of financial assets with these measurement categories as of 31 December 2019:

<i>In thousands of Serbian Dinars</i>	Debt instruments at FVOCI	AC	Total
Assets			
Cash and assets held with the central bank	-	761,801	761,801
Securities	1,914,906	-	1,914,906
Loans and receivables from banks and other financial organisations	-	877,583	877,583
Loans and receivables from clients	-	2,568,377	2,568,377
Other financial assets	-	444	444
Total financial assets	1,914,906	4,208,205	6,123,111

As of 31 December 2020 and 31 December 2019, all of the Bank's financial liabilities except for securities were carried at AC.

35 Related Party Transactions

Parties are generally considered to be related if the parties are under common control, or one party has the ability to control the other party or can 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. For the Bank, in particular, related parties are considered to be parent company and the entities that constitute for the Bank and parent company: (i) a subsidiary, (ii) an associate, (iii) a joint venture, and (iv) a person or his close family members, if that person is a member of the key management personnel. The Bank considers as key management personnel all the members of the Bank's Board of Directors and of the Bank's Executive Committee.

At 31 December 2020 and 31 December 2019, the outstanding balances with related parties were as follows:

In thousands of RSD

Balance sheet as at 31 December	2020	2019
Subordinated debt	1,175,802	1,176,083

The income statement items with related parties were as follows:

In thousands of RSD

Income statement for the year	2020	2019
Interest expense (subordinated debt)	2,929	2,886

In thousands of Serbian Dinars

	2020	2019
Gross salaries	29,338	44,766
Executive Committee	28,451	35,940
Board of directors	887	8,826
Net salaries	24,413	35,333
Executive Committee	23,884	30,152
Board of directors	529	5,181

Subordinated debt item in the Balance sheet as well as Interest expense item in the Income Statement refer to related entity Aflaj Investment LLC.

Gross and net salaries items in the Income statement refer to members of Executive Committee and Board of directors.

36 Events after the End of the Reporting Period

In 2020 COVID-19 pandemic continued to spread globally and its negative impact gained momentum. While this is still an ongoing situation at the date of issuing these financial statements, there has been no discernible impact on the Bank's operations, however the future effects cannot be predicted. Management will continue to monitor the potential impact and will take further action as necessary to mitigate any effects.

At the end of 2020, the National Bank of Serbia passed a Decision on measures prepared for banks in order to adequately manage credit risk in the context of the COVID-19 pandemic (hereinafter: the Decision), which prescribes measures and activities to provide relief to debtors. Obligations include obligations of the debtor on the basis of loans and other credit products. The reliefs are in the form of reprogramming and refinancing of loans, which imply a change in the terms of the loan in the form of a grace period in the repayment of all obligations to the Bank lasting six months.

36 Events after the End of the Reporting Period (continued)

Pursuant to this Decision, the Bank received 4 requests for providing reliefs in 2020, whose exposure amounts to RSD 135,981 thousand. Out of that, at the end of 2020 the Bank approved reliefs, in accordance with the criteria from the Decision, for 1 credit facility, whose exposure amounts to RSD 15,771 thousand, whereas for 2 credit facilities relief was approved in 2021. In 2021, the Bank did not receive requests pursuant to this Decision.

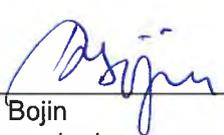
There were no other significant events after the end of the reporting period that would require corrections or disclosures to the financial statements of the Bank for 2020.

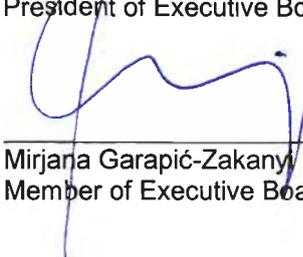
37 Abbreviations

The list of the abbreviations used in these financial statements is provided below:

Abbreviation	Full name
AC	Amortised Cost
ALCO	Asset and Liability Committee
CCF	Credit Conversion Factor
EAD	Exposure at Default
ECL	Expected Credit Loss
EIR	Effective interest rate
FVOCI	Fair Value through Other Comprehensive Income
FVTPL	Fair Value Through Profit or Loss
FX, Forex	Foreign Currency Exchange
HTM	Held To Maturity
IFRS	International Financial Reporting Standard
L&R	Loans and Receivables
LGD	Loss Given Default
LTV	Loan to Value
PD	Probability of Default
POCI financial assets	Purchased or Originated Credit-Impaired financial assets
SICR	Significant Increase in Credit Risk
SPPI	Solely Payments of Principal and Interest
SPPI test	Assessment whether the financial instruments' cash flows represent Solely Payments of Principal and Interest


 Nikola Mihailović
 President of Executive Board


 Dragana Bojin
 Chief Accountant


 Mirjana Garapić-Zakany
 Member of Executive Board

