# Report on Review of Interim Financial Information of *International Investment Bank*for the six months ended 30 June 2021

July 2021

## Report on Review of Interim Financial Information of International Investment Bank

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## Report on Review of Interim Financial Information

To the Board of Governors of International Investment Bank

#### Introduction

We have reviewed the accompanying interim condensed separate financial statements of International Investment Bank, which comprise the interim separate statement of financial position as at 30 June 2021, the interim separate income statement, interim separate statement of comprehensive income, interim separate statement of changes in equity and interim separate statement of cash flows for the six-month period then ended, and selected explanatory notes (interim financial information). Management of International Investment Bank is responsible for the preparation and presentation of this interim financial information in accordance with IAS 34, Interim Financial Reporting. Our responsibility is to express a conclusion on this interim financial information based on our review.

## Scope of review

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

## Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying interim financial information is not prepared, in all material respects, in accordance with IAS 34, Interim Financial Reporting.

Nagyváradiné Szépfalvi Zsuzsanna

Partner

Ernst & Young Könyvvizsgáló Kft.

29 July 2021

1132 Budapest

Váci út 20.

## INTERIM SEPARATE STATEMENT OF FINANCIAL POSITION

At 30 June 2021

(Thousands of euros)

_	Note	30 June 2021 (unaudited)	31 December 2020
Assets	_		0.4.0=
Cash and cash equivalents	5	165,635	86,197
Deposits with banks and other financial institutions	6	29,258	29,434
Derivative financial assets	7	11,586	19,200
Investments at fair value through profit or loss	8	10,330	9,063
Securities at fair value through other comprehensive income Securities at fair value through other comprehensive income	9	188,061	224,297
pledged under repurchase agreements	9	17,051	28,456
Securities at amortized cost	10	91,438	45,647
Securities at amortized cost pledged under repurchase agreements	10	_	49,405
Loans to banks	11	97,314	92,403
Loans to customers	12	955,802	888,514
Loans to customers pledged under repurchase agreements	12	42,029	47,371
Investment in subsidiary	2	145	145
Investment property		33,034	33,004
Property, equipment and intangible assets		67,454	65,600
Other assets	13	2,802	2,390
Total assets		1,711,939	1,621,126
Liabilities			
Due to banks and other financial institutions	15	81,554	147,086
Derivative financial liabilities	7	40,773	39,693
Current customer accounts		14,316	12,871
Long-term loans of banks	16	78,504	77,007
Debt securities issued	17	1,036,191	876,516
Other liabilities	13	13,148	13,393
Total liabilities		1,264,486	1,166,566
Equity	18		
Authorized capital		2,000,000	2,000,000
Less: unallocated capital		(875,500)	(875,500)
Subscribed capital		1,124,500	1,124,500
Less: callable capital		(745,790)	(745,790)
Paid-in capital		378,710	378,710
Revaluation reserve for securities at fair value through other comprehensive income		4,967	8,225
Revaluation reserve for property and equipment		8,432	8,432
Cash flow hedge reserve	7	(11,326)	(248)
Retained earnings less net income for the period	,	59,441	52,165
Net income for the period		7,229	7,276
Total equity		447,453	454,560
Total equity and liabilities		1,711,939	1,621,126
Total equity and habilities		-7. ~ ~ 7. ~ 7	-,0-1,1-0

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

Nikolay Kosov

Chairperson of the Management Board

Elena Minduksheva

A. Kowl-

Deputy Director of the Finance Department

## INTERIM SEPARATE INCOME STATEMENT

## Six months ended 30 June 2021

		For six months ended 30 June (unaudited)	
	Note	2021	2020
Interest income calculated using the EIR method	21	25,071	21,562
Other interest income	21	10,326	9,214
Interest expense calculated using the EIR method	21	(20,031)	(16,460)
Other interest expense	21	(4,030)	(5,409)
Net interest income		11,336	8,907
Net allowance for credit losses on financial instruments	5-6, 9, 11-12,		
	13-14, 14, 19	221	(2,015)
Net interest income after allowance for loan impairment		11,557	6,892
Fee and commission income		806	1,195
Fee and commission expense		(269)	(251)
Net fee and commission income	_	537	944
Net losses from operations with foreign currencies and			
derivatives	22	(2,986)	(1,209)
Gains from operations with investments at fair value through		600	
profit or loss Net gains from operations with investments at fair value		680	_
through other comprehensive income	9, 12	4,744	5,462
Income from lease of investment property	20	1,087	1,181
Gains from sale of property	-0	_	647
Other income/(expenses)		343	(415)
Net non-interest income/(expenses)		3,868	5,666
Operating income		15,962	13,502
General and administrative expenses	23	(8,538)	(8,294)
Other operating expenses on banking operations		(195)	(232)
Operating expenses		(8,733)	(8,526)
Net income for the period	<u></u>	7,229	4,976

## INTERIM SEPARATE STATEMENT OF COMPREHENSIVE INCOME Six months ended 30 June 2021

		For six months ended 30 June (unaudited)		
	Note	2021	2020	
Net income for the period	_	7,229	4,976	
Other comprehensive income				
Other comprehensive income to be reclassified to profit or loss in subsequent periods				
Net change in the fair value of debt instruments at fair value				
through other comprehensive income	18	(3,392)	(2,540)	
Net unrealized (loss)/income on cash flow hedges	7	(11,078)	3,199	
Change in the allowance for expected credit losses related to				
securities at fair value through other comprehensive income	9, 12	134	277	
Net other comprehensive (loss)/income to be reclassified to				
profit or loss in subsequent periods	_	(14,336)	936	
Other comprehensive (loss)/income	<u> </u>	(14,336)	936	
Total comprehensive (loss)/income for the period	_	(7,107)	5,912	

## INTERIM SEPARATE STATEMENT OF CHANGES IN EQUITY Six months ended 30 June 2021

	Authorized capital	Unallocated capital	Callable capital	Revaluation reserve for securities	Revaluation reserve for property and equipment	Cash flow hedge reserve	Retained earnings	Total equity
At 1 January 2020	2,000,000	(875,500)	(784,888)	6,157	10,861	(809)	52,165	407,986
Profit for the period (unaudited) Other comprehensive	_	_	_	_	_	_	4,976	4,976
(loss)/income (unaudited)				(2,263)		3,199		936
Total comprehensive (loss)/income (unaudited)				(2,263)		3,199	4,976	5,912
Contributions to capital (Note 18) (unaudited)			36,143					36,143
At 30 June 2020 (unaudited)	2,000,000	(875,500)	(748,745)	3,894	10,861	2,390	57,141	450,041
At 1 January 2021	2,000,000	(875,500)	(745,790)	8,225	8,432	(248)	59,441	454,560
Profit for the period (unaudited)	_	_	-	_	_	_	7,229	7,229
Other comprehensive loss (unaudited)				(3,258)		(11,078)		(14,336)
Total comprehensive income/(loss) (unaudited)				(3,258)		(11,078)	7,229	(7,107)
At 30 June 2021 (unaudited)	2,000,000	(875,500)	(745,790)	4,967	8,432	(11,326)	66,670	447,453

## INTERIM SEPARATE STATEMENT OF CASH FLOWS

## Six months ended 30 June 2021

		For six mont 30 June (un	
	Note	2021	2020
Cash flows from operating activities			
Interest, fees and commissions received		16,205	19,912
Interest, fees and commissions paid		(1,192)	(259)
Realized gains less losses from operations with foreign		1.021	(20, 40.4)
currencies and derivatives	20	1,931	(28,404)
Cash flows from lease of investment property	20	1,087	1,181
General and administrative expenses		(8,161) 488	(7,493) 74
Other net operating income on banking operations		400	
Cash flows from operating activities before changes in operating assets and liabilities		10,358	(14,989)
-		10,556	(14,767)
Net (increase)/decrease in operating assets			
Deposits with banks and other financial institutions		214	4,332
Loans to banks	11	(2,441)	(8,494)
Loans to customers	12	(42,188)	(79,086)
Other assets		955	787
Net increase/(decrease) in operating liabilities			
Due to banks and other financial institutions	15	(66,597)	116,376
Current customer accounts		415	(607)
Other liabilities		1,349	(453)
Net cash flows (used in) / from operating activities		(97,935)	17,866
Cash flows from investing activities			
Interest received		3,641	3,943
Investments in the fund	8	(398)	(136)
Purchase of securities at fair value through other			
comprehensive income	9	(85,022)	(230,123)
Proceeds from sale and redemption of securities at fair value			
through other comprehensive income	9	136,341	153,052
Proceeds from redemption of securities at amortized cost	10	4,975	856
Proceeds from sale of investment property		-	3,690
Investments in investment property		(30)	(27, 20.4)
Acquisition of property, equipment and intangible assets	_	(3,749)	(27,384)
Net cash flows from / (used in) investing activities		55,758	(96,102)
Cash flows from financing activities			
Interest paid		(11,513)	(9,657)
Long-term interbank financing raised	16	_	31,564
Long-term interbank financing repaid	16	_	(6,000)
Debt securities issued	17	213,155	283,173
Redemption and repurchase of debt securities	17	(80,329)	(124,177)
Contributions to capital	18		36,143
Net cash flows from financing activities	_	121,313	211,046
Effect of exchange rate changes on cash and cash equivalents	_	302	(10,618)
Net decrease in cash and cash equivalents		79,438	122,192
Cash and cash equivalents, beginning	_	86,197	48,038
Cash and cash equivalents, ending	5 _	165,635	170,230

## 1. Principal activities

The International Investment Bank (the "Bank" or the "IIB") was founded in 1970 and has operated since 1 January 1971.

The Bank is an international institution operating on the basis of the intergovernmental agreements: 1) Agreement Establishing the International Investment Bank (the "Agreement on the establishment") and its Charter; as well as the agreements with host countries: 2) Agreement between the Government of the Russian Federation and IIB regarding the seat of IIB in the Russian Federation of 11 February, 2020 (was ratified on 4 February, 2021) and 3) Agreement between IIB and the Government of Hungary regarding the Headquarters of IIB in Hungary of 5 February, 2019 (entered into force on 28 April, 2019). The Agreement on the establishment was ratified by the member countries of the Bank and registered with the Secretariat of the United Nations in December 1971. On 18 August 2018, the revised Agreement on the establishment and Charter, approved by the Protocol Amending the Agreement Establishing the International Investment Bank and its Charter of 8 May 2014, became effective and applicable. The Bank is primarily engaged in commercial lending for the benefit of national investment projects in the member countries of the Bank and for other purposes defined by the Board of Governors of the IIB. The Bank also performs transactions with securities and foreign currencies.

Following the decision adopted by the Board of Governors in December 2018 the Bank's Headquarters were relocated from Russia to Hungary in 2019. Starting 15 February, 2021 the Bank continued its operations from its permanent premises, the renovated historic Lánchíd Palota building (Fo utca, 1), Budapest. At the same time, the IIB Branch operates in Moscow (7 Mashi Poryvaevoy str., Moscow, Russian Federation).

The Bank continues to expand its operations in accordance with its mandate and strategic objectives established by the member countries:

- The return of Hungary as a member state five years ago and its continuously active stance on key issues have largely determined the success of the comprehensive "Europeanization" of the Bank. As a result, last year IIB acquired its new seat in the Hungarian capital, becoming the only multilateral financial development institution with headquarters in the CEE region;
- In the current challenging situation due to the COVID-19 pandemic, the Bank steadily continues its operations, showing positive financial results and meeting financial obligations. During the unfolding pandemic, due to the development and enhancement of business processes, decision-making procedures and IT solutions, as well as technological support, IIB has managed to ensure continuous effective management of operational processes, reporting and communications with shareholders. Since June 2020, online meetings of the Board of Directors, Board of Governors and Audit Committee have been organized and run smoothly and at a high level. The efficiency and speed of administrative decision-making has remained at the adequate level;
- Since the beginning of this year, two rating agencies have already taken action with regard to IIB. On 31 March, 2021 S&P Global affirmed long-term rating of International Investment Bank at "A-" with a stable outlook. S&P underlined that IIB managed to improve its capital adequacy thanks to the additional capitalization program and paid-in capital installments from member states executed in 2020 within its framework. In April 2021, ACRA affirmed A rating to International Investment Bank, outlook Stable, under the international scale and AAA(RU), outlook Stable, under the national scale for the Russian Federation. The agency also affirmed AAA(RU) to the IIB bond issues;
- ▶ IIB started its funding activities in 2021 by placing a transaction under its MTN Program with a record-long maturity of 20 years. The new transaction in the amount of EUR 30 million and priced at MS+90 bps (0.95% annual coupon) was listed on the Irish Stock Exchange (included in Debt securities issued, Note 17). This deal provides for the longest-ever attracted maturity, which helps to improve the overall maturity profile of IIB's funding and extend the duration of its liabilities;
- In March 2021, the Bank achieved a new lowest euro after-swap price for its funding. That was Bank's third private placement (included in Debt securities issued, Note 17), denominated in Hungarian forint, in the volume of HUF 8.5 billion (EUR 23,154 thousand) with the coupon amounting to 1.90% p.a. reaching an after-swap price of 0.065% p.a.;
- The first half of 2021 is a period of successful funding for the IIB. Under the already mentioned updated MTN program, for the first time in its 50-year-long history the Bank reached a negative interest rate of EUR fixed -0.05% p.a. on the after-swap basis, by placing a floating rate note amounting to RON 190 million (EUR 38,876 thousand) with 2-year maturity (included in Debt securities issued, Note 17);

## 1. Principal activities (continued)

- In May 2021, following its mission and Policy on Environmental and Social Sustainability IIB, became a major investor of a corporate green bond issue placed by Vajda-Papír Ltd. on the Budapest Stock Exchange (included in Loans to customers. Note 12):
- Since 1 May 2021, IIB has become a member of the international platform "International Public Information Directors Roundtable", which brings together specialists in the field of external communications and information. Membership is possible only by personal invitation from the organization. Participation provides direct access to information on modern communication trends and directions, as well as contributes to the effective implementation of IIB Communication Policy approved by the Board of Directors in June 2020.

#### Member countries of the Bank

The member countries of the Bank include (share in the paid-in capital of the Bank, %):

Member countries	30 June 2021, % (unaudited)	31 December 2020, %
Russian Federation	45.065	45.065
Hungary	17.296	17.296
Republic of Bulgaria	11.144	11.144
Czech Republic	9.869	9.869
Romania	6.893	6.893
Slovak Republic	6.452	6.452
Republic of Cuba	1.416	1.416
Socialist Republic of Vietnam	0.969	0.969
Mongolia	0.896	0.896
	100.000	100.000

## Conditions of the Bank's financial and business operations in the member countries

In its member countries, the Bank is not subject to taxation and enjoys all privileges available to diplomatic representations.

The Bank is not subject to regulation by the Central Banks of the member countries, including the countries of residence.

#### **Business environment in the member countries**

Economic and political development of the Bank's member countries affects the activities of enterprises operating in these countries. Considering this fact, the Bank performs its operations with reference to the local specifics of its member countries to ensure overall assessment and control of credit and operational risks.

The accompanying interim condensed separate financial statements reflect the management's assessment of the impact of the member countries' business environment on the results of operations and financial position of the Bank. Future evolution of the conditions in which the Bank operates may differ from the assessment made by the management for the purposes of these interim condensed separate financial statements.

## 2. Basis of preparation

#### General

The Bank, as a parent company, prepares the interim condensed consolidated financial statements in accordance with International Financial Reporting Standards ("IFRS") approved by the International Accounting Standards Board. The interim condensed consolidated financial statements of the IIB Group for the six months ended 30 June 2021 was signed and authorized for release on behalf of the Management Board of the Bank on 29 July 2021.

These interim condensed separate financial statements have been prepared for the six months ended 30 June 2021 in accordance with International Accounting Standard (IAS) 34 *Interim Financial Reporting* approved by the International Accounting Standards Board.

## 2. Basis of preparation (continued)

## **General (continued)**

The interim condensed separate financial statements have been prepared on a going concern assumption. The interim condensed separate financial statements do not include all the information and disclosures required in the annual separate financial statements, and should be read in conjunction with the Bank's annual separate financial statements as at 31 December 2020.

## Effect of COVID-19 pandemic

Due to rapid spread of COVID-19 pandemic in the early of 2020 most countries have taken restrictive measures such as stay-at-home orders and business lock-downs, which have been massively affecting both social and economic activities. Policy-makers, central banks and regulators have responded by taking action, including multi-billion aid programs providing social and economic support, rate cuts and loan repayment moratoria to cushion the negative impacts on the economy going forward. In 2021, the epidemic situation is gradually improving. However, the recovery of the global economy is closely related to the imposed restrictive measures. Despite the significant estimation uncertainty, the Bank believes that its current liquidity position is sufficient to ensure the sustainable operation.

The changes in the economic environment, described above, do not have a significant impact on the Bank's operations. However, the Bank continues to assess pandemic effect and changing micro- and macroeconomic conditions on its activities, financial position and financial results. In 2021 the Bank applied the following international practices consistent with the recommendations of the International Accounting Standards Board and the European Banking Authority to reflect appropriately the uncertainty associated with the COVID-19 pandemic:

- ► Refinement of macro-adjustment calculation approach;
- Adjustments to provisions on the basis of rescheduled payment for the borrowers subject to restructuring.

#### **Subsidiary**

As at 30 June 2021, the Bank is a parent company of the Group, which owns JSC IIB Capital (the Bank's 100% subsidiary) established in 2012 to deal with issues related to IIB activities in Russia including provision of trustee services to the Bank.

Investments in a subsidiary are recognized at cost. Management regularly performs valuation of net assets of the subsidiary and, when necessary, provides for impairment.

## **Basis of measurement**

These interim condensed separate financial statements have been prepared under the historical cost convention with the exception of the financial instruments under fair value convention, the changes of which are translated through profit or loss account for the period, financial instruments at fair value through other comprehensive income and buildings in the property, equipment and investment property stated at revalued amounts.

#### **Functional and presentation currency**

The euro ("EUR") is the Bank's functional and presentation currency as it reflects the economic substance of the underlying operations conducted by the Bank and circumstances affecting its operations, because most financial assets and financial liabilities as well as income and expenses of the Bank are denominated in EUR.

These interim condensed separate financial statements are presented in thousands of euro (EUR), unless otherwise indicated.

## 3. Summary of accounting policies

#### Changes in accounting policies

The accounting policies adopted in the preparation of the interim condensed separate financial statements are consistent with those followed in the preparation of the Bank's annual separate financial statements for the year ended 31 December 2020. The nature and the effect of these changes are disclosed below. The Bank has not early adopted any other standard, interpretation or amendment that has been issued, but is not yet effective.

## **3.** Summary of accounting policies (continued)

## **Changes in accounting policies (continued)**

Several other amendments and interpretations apply for the first time in 2021, but do not have an impact on the interim condensed separate financial statements of the Bank.

Interest Rate Benchmark Reform - Phase 2: Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16

The amendments provide temporary reliefs which address the financial reporting effects when an interbank offered rate (IBOR) is replaced with an alternative nearly risk-free interest rate (RFR).

The amendments include the following practical expedients:

- A practical expedient to require contractual changes, or changes to cash flows that are directly required by the reform, to be treated as changes to a floating interest rate, equivalent to a movement in a market rate of interest;
- ▶ Permit changes required by IBOR reform to be made to hedge designations and hedge documentation without the hedging relationship being discontinued;
- ▶ Provide temporary relief to entities from having to meet the separately identifiable requirement when an RFR instrument is designated as a hedge of a risk component.

These amendments had no material impact on the interim condensed separate financial statements of the Bank. The Bank intends to use the practical expedients in future periods if they become applicable.

## 4. Significant accounting judgments and estimates

#### Assumptions and estimation uncertainty

In the process of applying the Bank's accounting policies, management has made its professional judgments, used several assumptions and estimates on determining the amounts of assets and liabilities recognized in the interim condensed separate financial statements, which have the most significant effect on the amounts recognized in the interim condensed separate financial statements and the carrying amount of assets and liabilities in the following reporting period. Estimates and assumptions are continuously assessed on the basis of management experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

When measuring expected credit losses, the Bank considers reasonable and supportable information on current and expected future economic conditions. As such, the Bank regularly updates macroeconomic scenarios and models used to measure key components, which are considered when determining expected credit losses. In order to plot the expected recovery from the crisis caused by COVID-19, the Bank revised its macroeconomic projections in the models of macroeconomic adjustments while estimating the expected credit losses. The Bank prepared forecasts for each macroeconomic region considering the average of estimates from established providers such as Bloomberg, IMF, Eurostat, etc. Expected credit losses were estimated considering the availability of state reserves to support economic measures, the differentiated effect of changes on various industries and specifics of the Bank's assets subject to provisioning in accordance with IFRS 9. The Bank continues to estimate the effect of COVID-19 on its borrowers and regularly reviews components of expected credit losses.

The measurement of expected credit loss allowance for financial assets measured at amortized cost and financial assets measured at fair value through other comprehensive income (FVOCI) is an area that requires the use of complex models and significant assumptions about future economic conditions and credit behavior (e.g. the likelihood of customers defaulting and the resulting losses). Several significant judgements are also required in applying the accounting requirements for measuring ECL, such as:

- ▶ Determining criteria for significant increase in credit risk;
- ► Choosing appropriate models and assumptions for the measurement of ECL;
- ► Establishing the number and relative weightings of forward-looking scenarios for each type of product/market and the associated ECL;
- Establishing groups of similar financial assets for the purposes of measuring ECL.

## 4. Significant accounting judgments and estimates (continued)

## Assumptions and estimation uncertainty (continued)

The Bank makes estimates and judgments, which are constantly analyzed based on statistical data, actual and forecast information, as well as management experience, including expectations regarding future events that are reasonable in current circumstances.

In order to reflect objectively the impact of the prevailing macroeconomic conditions and in accordance with the recommendations of the International Accounting Standards Board and the European Banking Authority, the Bank adjusted the main approaches to assessing the level of expected credit losses that have the most significant effect on the amounts recorded in the consolidated financial statements.

The Bank refined the approach to calculating macro-adjustments to the probability of default (PD) of borrowers. Macro-adjustment models were applied which reflect more accurately changed economic conditions.

Impact of the changed macroeconomic conditions assessed using the approaches described above was the main factor for the significant increase in cost of risk in the six months of 2020. As a result during the year ended 31 December 2020 there was an increase of the expected credit loss allowance in the amount of EUR 1,566 thousand. Nevertheless, during the half-year ended 30 June 2021, current market sentiments regarding the gradual fading of the COVID-19 pandemic and subsequent improvement of the macroeconomic situation resulted in more optimistic macro forecasts.

In particular, information on significant areas of estimation uncertainty and critical judgments in applying accounting policies is presented in the following notes:

- ► Note 7 Derivative financial instruments;
- ► Note 9 Securities at fair value through other comprehensive income;
- ► Note 10 Securities at amortized cost;
- ► Note 11 Loans to banks;
- ► Note 12 Loans to customers;
- ▶ Note 19 Commitments and contingencies.

## 5. Cash and cash equivalents

Cash and cash equivalents comprise:

	30 June 2021 (unaudited)	31 December 2020
Cash on hand	132	324
Nostro accounts with banks and other financial institutions		
Credit rating from A- to A+	159,166	83,318
Credit rating from BBB- to BBB+	5,216	1,574
Credit rating from BB- to BB+	891	725
Total nostro accounts with banks and other financial institutions	165,273	85,617
Short-term deposits with banks		
Credit rating BBB-	231	256
Total short-term deposits with banks	231	256
Less: allowance for impairment of cash and cash equivalents	(1)	
Cash and cash equivalents	165,635	86,197

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

During the six month ended 30 June 2021 there were no significant movements in the ECL on cash and cash equivalents (the six month ended 30 June 2020: no allowance).

## 6. Deposits with banks and other financial institutions

Deposits with banks and other financial institutions are presented based on contractual terms and include the following items:

	30 June 2021 (unaudited)	31 December 2020
Term deposits up to 1 year		
Credit rating A	112	358
Total term deposits up to 1 year	112	358
Term deposits over 1 year		
Credit rating from AA- to AA+	12,090	10,170
Credit rating from A- to A+	16,590	18,790
Credit rating from BBB- to BBB+	466	116
Total term deposits over 1 year	29,146	29,076
Deposits with banks and other financial institutions	29,258	29,434

As at 30 June 2021, in addition to term deposits above, EUR 34,967 thousand (31 December 2020: EUR 34,967 thousand) were due to the Bank from the Central Bank of Cuba. This amount was fully provisioned as at 30 June 2021 (31 December 2020: EUR 34,967 thousand).

#### Concentration of deposits with banks and other financial institutions

As at 30 June 2021, besides deposits with the Central Bank of Cuba, the Bank had deposits of two counterparties (31 December 2020: three counterparties) to each of them accounting for over 10% of the Bank's total deposits with banks and other financial institutions and amounting to EUR 25,730 thousand in total (31 December 2020: EUR 28,960 thousand).

## 7. Derivative financial instruments

The Bank performs operations with currency and other derivative financial instruments, which are generally traded in an over-the-counter market with professional market counterparties on standardized contractual terms and conditions. Derivative financial instruments have either potentially favorable terms (and are assets) or potentially unfavorable conditions (and are liabilities) as a result of fluctuations in exchange rates or other variable factors associated with these instruments. The fair value of derivative financial instruments can vary significantly depending on the potentially favorable and unfavorable conditions.

## 7. Derivative financial instruments (continued)

The table below shows the fair value of derivative financial instruments as 30 June 2021 and 31 December 2020 and notional amounts of term contracts for the purchase and sale of foreign currency specifying contractual exchange rates.

	30 June 2021 (unaudited)					
	Nominal	l amount	Weighted average	Fair 1		
	Purchase	Sale	exchange rate	Assets	Liabilities	
Derivative financial assets						
and liabilities at fair value						
through profit or loss						
Swaps	RUB 7,500,000 thousand	RUB 7,500,000 thousand	1.00	_	2,257	
	EUR 44,560 thousand	RUB 4,000,000 thousand EUR 40,851 thousand	89.77 313.33	_	2,119 4,288	
	HUF 12,800,000 thousand EUR 237,101 thousand	USD 276,051 thousand	1.16	5,184	2,292	
	,	HUF 20,926,248 thousand	352.18	990	567	
	EUR 24,410 thousand	RON 116,599 thousand	4.78	676	_	
	RON 250,000 thousand	EUR 53,648 thousand	4.66	_	2,754	
	HUF 11,900,000 thousand	USD 43,139 thousand	275.85	_	3,276	
<b>.</b>	USD 10,000 thousand	EUR 8,440 thousand	1.18	_	32	
Forwards  Total derivative financial	EUR 45,000 thousand	USD 54,878 thousand	1.22		1,101	
assets and liabilities at fair						
value through profit or loss				6,850	18,686	
			<del>-</del>			
Derivative financial assets and liabilities designated as						
hedging instruments						
Swaps	HUF 46,000,000 thousand	EUR 132,568 thousand	346.99	1,326	4,314	
-	RUB 16,000,000 thousand	EUR 197,048 thousand	81.20	_	17,139	
	CZK 3,120,000 thousand	EUR 118,957 thousand	26.23	2,939	_	
	RON 945,000 thousand	EUR 196,354 thousand	4.81	471	634	
Total derivative financial						
assets and liabilities designated as						
hedging instruments				4,736	22,087	
Derivative financial			_			
instruments			=	11,586	40,773	
	A7	31 Decem		T-:-		
		l amount	Weighted average	Fair 1		
Derivative financial assets	Nominal Purchase			Fair 1	value Liabilities	
Derivative financial assets and liabilities at fair value		l amount	Weighted average			
Derivative financial assets and liabilities at fair value through profit or loss		l amount	Weighted average			
and liabilities at fair value	Purchase  RUB 7,500,000 thousand	l amount	Weighted averageexchange rate			
and liabilities at fair value through profit or loss	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand	Sale  RUB 7,500,000 thousand EUR 40,851 thousand	Weighted averageexchange rate	Assets 52		
and liabilities at fair value through profit or loss	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand	Weighted averageexchange rate  1.00 313.33 1.15	52 - 11,218		
and liabilities at fair value through profit or loss	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand	### 1.00  313.33  1.15  352.35	52 - 11,218 1,800	Liabilities —	
and liabilities at fair value through profit or loss	RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand	1.00 313.33 1.15 352.35 4.78	52 - 11,218	5,093 - 291	
and liabilities at fair value through profit or loss	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand	### 1.00  313.33  1.15  352.35	52 - 11,218 1,800 484		
and liabilities at fair value through profit or loss	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85	52 - 11,218 1,800 484	- 5,093 - 291 - 1,582 2,190 3,871	
and liabilities at fair value through profit or loss Swaps	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21	52 - 11,218 1,800 484 - 789	- 5,093 - 291 - 1,582 2,190	
and liabilities at fair value through profit or loss Swaps	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85	52 - 11,218 1,800 484	- 5,093 - 291 - 1,582 2,190 3,871	
and liabilities at fair value through profit or loss Swaps  Forwards  Total derivative financial	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21	52 - 11,218 1,800 484 - 789	- 5,093 - 291 - 1,582 2,190 3,871	
and liabilities at fair value through profit or loss Swaps  Forwards  Total derivative financial assets and liabilities at fair	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21	52 - 11,218 1,800 484 - 789	- 5,093 - 291 - 1,582 2,190 3,871	
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21	52 - 11,218 1,800 484 - 789 - - 2,970	5,093 - 291 - 1,582 2,190 3,871 417	
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21	52 - 11,218 1,800 484 - 789 - - 2,970	5,093 - 291 - 1,582 2,190 3,871 417	
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21	52 - 11,218 1,800 484 - 789 - - 2,970	5,093 - 291 - 1,582 2,190 3,871 417	
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as hedging instruments	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand USD 51,710 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21 1.14	52 - 11,218 1,800 484 - 789 - - 2,970		
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21	52 - 11,218 1,800 484 - 789 - - 2,970	5,093 - 291 - 1,582 2,190 3,871 417	
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as hedging instruments	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 58,749 thousand EUR 76,375 thousand USD 43,139 thousand EUR 26,409 thousand USD 51,710 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21 1.14	52 - 11,218 1,800 484 - - 2,970 17,313		
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as hedging instruments Swaps	RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand EUR 24,410 thousand CZK 1,500,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand EUR 45,000 thousand EUR 45,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 76,375 thousand EUR 76,375 thousand USD 43,139 thousand USD 43,139 thousand USD 51,710 thousand EUR 26,409 thousand USD 51,710 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21 1.14  343.21 81.20	52 - 11,218 1,800 484 - 789 - - 2,970 17,313		
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as hedging instruments Swaps  Total derivative financial	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand EUR 45,000 thousand CZK 621,000 thousand RUB 16,000,000 thousand CZK 621,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 76,375 thousand EUR 76,375 thousand USD 43,139 thousand USD 43,139 thousand USD 51,710 thousand EUR 26,409 thousand EUR 26,409 thousand EUR 27,040 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21 1.14  343.21 81.20 27.50	52 - 11,218 1,800 484 - - 2,970 17,313		
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as hedging instruments Swaps  Total derivative financial assets and liabilities and liabilities	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand EUR 45,000 thousand CZK 621,000 thousand RUB 16,000,000 thousand CZK 621,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 76,375 thousand EUR 76,375 thousand USD 43,139 thousand USD 43,139 thousand USD 51,710 thousand EUR 26,409 thousand EUR 26,409 thousand EUR 27,040 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21 1.14  343.21 81.20 27.50	52 - 11,218 1,800 484 - - 2,970 17,313		
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as hedging instruments Swaps  Total derivative financial assets and liabilities designated as hedging instruments	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand EUR 45,000 thousand CZK 621,000 thousand RUB 16,000,000 thousand CZK 621,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 76,375 thousand EUR 76,375 thousand USD 43,139 thousand USD 43,139 thousand USD 51,710 thousand EUR 26,409 thousand EUR 26,409 thousand EUR 27,040 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21 1.14  343.21 81.20 27.50	52 - 11,218 1,800 484 - 789 - 2,970 17,313	13,444  6,660 19,526 63	
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as hedging instruments Swaps  Total derivative financial assets and liabilities and liabilities	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand EUR 45,000 thousand CZK 621,000 thousand RUB 16,000,000 thousand CZK 621,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 76,375 thousand EUR 76,375 thousand USD 43,139 thousand USD 43,139 thousand USD 51,710 thousand EUR 26,409 thousand EUR 26,409 thousand EUR 27,040 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21 1.14  343.21 81.20 27.50	52 - 11,218 1,800 484 - 789 - 2,970 17,313	13,444  6,660 19,526 63  26,249	
and liabilities at fair value through profit or loss Swaps  Forwards Total derivative financial assets and liabilities at fair value through profit or loss  Derivative financial assets and liabilities designated as hedging instruments Swaps  Total derivative financial assets and liabilities designated as hedging instruments	Purchase  RUB 7,500,000 thousand HUF12,800,000 thousand EUR 217,437 thousand EUR 52,079 thousand CZK 1,500,000 thousand RON 360,000 thousand HUF 11,900,000 thousand USD 32,000 thousand EUR 45,000 thousand EUR 45,000 thousand CZK 621,000 thousand RUB 16,000,000 thousand CZK 621,000 thousand	RUB 7,500,000 thousand EUR 40,851 thousand USD 249,607 thousand HUF 18,350,000 thousand RON 116,599 thousand EUR 76,375 thousand EUR 76,375 thousand USD 43,139 thousand USD 43,139 thousand USD 51,710 thousand EUR 26,409 thousand EUR 26,409 thousand EUR 27,040 thousand	1.00 313.33 1.15 352.35 4.78 25.53 4.71 275.85 1.21 1.14  343.21 81.20 27.50	52 - 11,218 1,800 484 - 789 - 2,970 17,313	13,444  6,660 19,526 63	

### 7. Derivative financial instruments (continued)

As at 30 June 2021 and 31 December 2020, the Bank has positions in the following types of derivatives:

**Forwards:** Forward contracts are contractual agreements to buy or sell a specified financial instrument at a specific price and date in the future. Forwards are customized contracts transacted in the over-the-counter market.

**Swaps:** Swaps are contractual agreements between two parties to exchange movements in interest and foreign currency rates and equity indices, and (in the case of credit default swaps) to make payments with respect to defined credit events based on specified nominal amounts.

Fair value measurement is based on the corresponding forward curves that depend on exchange rates, interest rates and swap contract maturity. For the fair value of swaps, the discount rate was calculated on the basis of zero coupon yield curve and credit risk. Changes in the fair value of swaps were mainly due to the increase in the forward exchange rates of the euro to transaction currencies.

**Cash flow hedge:** The Bank's strategy is to apply cash flow hedge accounting to keep its foreign currency revaluation fluctuations within its established limits. Applying cash flow hedge accounting enables the Bank to reduce the cash flow fluctuations arising from foreign exchange risk on an instrument or group of instruments.

From an accounting point of view, a cash flow hedge is a hedge of the exposure to variability in cash flows that is attributable to a particular risk associated with a recognized asset or liability or a highly probable forecast transaction and could affect profit or loss.

For designated and qualifying cash flow hedges, the effective portion of the cumulative gain or loss on the hedging instrument is initially recognized directly in OCI within equity (Cash flow hedge reserve). The ineffective portion of the gain or loss on the hedging instrument is recognized immediately in Net gains/(losses) from operation with foreign currencies and derivatives in the separate income statement.

When the hedged cash flow affects the separate income statement, the effective portion of the gain or loss on the hedging instrument is recorded in the corresponding income or expense line of the separate income statement.

When a hedging instrument expires, is sold, terminated, exercised, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss that has been recognized in OCI at that time remains in OCI and is recognized when the hedged forecast transaction is ultimately recognized in the separate income statement. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was reported in OCI is immediately transferred to the separate income statement.

#### Micro-cash flow hedges

Micro-cash flow hedge relationships relate to distinctly identifiable assets or liabilities, hedged by one, or a few, hedging instruments.

The Bank's micro-cash flow hedges consist principally of cross-currency swaps that are used to protect against exposures to variability in future interest and principal cash flows on its issued bonds due to changes in forward foreign exchange rate risk. The hedging ratio is established by matching the notional of the derivatives against the principal of the hedged issued foreign currency debt.

The Bank considers the hedge of HUF-, RON-, CZK, RUB-denominated fixed and CZK, RON-denominated floating rate bonds as a hedge of forward foreign exchange rate risk and follows a micro cash flow hedge with the currency risk element further described in Note 24.

The corresponding line item in the separate statement of financial position, where the hedged item is recorded, is Debt securities issued.

To test the hedge effectiveness, the Bank compares the changes in the fair value of the hedging instruments against the changes in fair value of the hedged items attributable to the hedged risk (e.g., changes in the forward exchange rates or interest rate risk) as represented by a hypothetical derivative. The hypothetical derivative method involves establishing a notional derivative that would be the ideal hedging instrument for the hedged exposure.

## 7. Derivative financial instruments (continued)

## Micro-cash flow hedges (continued)

Hedge ineffectiveness can arise from:

- ▶ Differences in timing of cash flows of hedged items and hedging instruments;
- ▶ Derivatives used as hedging instruments having a non-nil fair value at the time of designation; and
- ► The effect of changes in counterparties' credit risk on the fair values of hedging instruments or hedged items.

Considering the structure of hedge used by the Bank, the main source of ineffectiveness from the described above are differences in timing of cash flows.

Following the issue of bonds denominated in currencies other than the functional currency of the Bank (Note 16), the Bank concluded cross currency interest rate swaps and currency forwards on an arm's length basis mostly with large international credit institutions. These swaps are used to manage long-term currency risks of the Bank. Payment netting is not applied to the parties' obligations in respect of interest and principal payments.

The Bank applies hedge accounting for the forward foreign exchange risk of the bond issues (Note 17):

- In Romanian lei (RON) placed on 1 November 2019, 7 October 2020 and 24 March 2021;
- ▶ In Hungarian forint (HUF) placed on 18 October 2019, 28 September 2020 and 18 March 2021;
- ▶ In Russian ruble (RUB) placed on 29 April 2020, 19 May 2020 and 11 September 2020;
- ▶ In Czech korunas (CZK) placed on 19 May 2020 and 26 April 2021.

The notional amount, recorded gross, is the amount of a derivative's underlying asset and liability and is the basis upon which changes in the value of derivatives are measured. The nominal amounts indicate the volume of transactions' outstanding at the end of the reporting period and are not indicative of the credit risk.

## 7. Derivative financial instruments (continued)

## Micro-cash flow hedges (continued)

The below table sets out the outcome of the Bank's hedging strategy, in particular, changes in fair values of hedged items and hedging instruments and change in cash flow hedge reserve separately showing the effective and ineffective portions:

. , ,			30 June 2021 (unaudited	d)	
	Change in fair value		hedging instru	fair value of uments used for s measurement	Hedge ineffectiveness identified recognized in the income statement
	of hypothetical derivative used for ineffectiveness measurement	Net interest income	Change in fair value excluding net interest income	Effective portion of change in fair value excluding net interest income	in Net losses from operations with foreign currencies and derivatives
Micro-cash flow hedges					
Fixed rate HUF bonds	3,301	660	3,415	3,331	83
Fixed rate RON bonds	(3,341)	2,619	(3,440)	(3,440)	_
Fixed rate RUB bonds	2,895	4,798	2,303	2,635	(332)
Fixed rate CZK bonds	942	260	1,027	916	111
Floating rate CZK bonds	685	33	712	712	_
Floating rate RON bonds	(323)	255	(349)	(349)	
	4,159	8,625	3,668	3,805	(138)
			30 June 2020 (unaudited	d)	
	Change in fair value		hedging instri	fair value of uments used for s measurement	Hedge ineffectiveness identified recognized in the income statement
	of hypothetical derivative used for ineffectiveness measurement	Net interest income	Change in fair value excluding net interest income	Effective portion of change in fair value excluding net interest income	in Net losses from operations with foreign currencies and derivatives
Micro-cash flow hedges					
Fixed rate HUF bonds	(4,789)	253	(4,978)	(4,978)	_
Fixed rate RON bonds	(42)	1,772	269	269	_
Fixed rate RUB bonds	2,582	1,401	3,241	3,179	62
Floating rate CZK bonds	134	(1)	9	9	
	(2,115)	3,425	(1,459)	(1,521)	62

## 7. Derivative financial instruments (continued)

## Micro-cash flow hedges (continued)

The breakdown of cash flow hedge reserve movements during the year as follows:

Fixed rate HUF bonds
Fixed rate RON bonds
Fixed rate RUB bonds
Fixed rate CZK bonds
Floating rate CZK bonds
Floating rate RON bonds

Fixed rate HUF bonds
Fixed rate RON bonds
Fixed rate RUB bonds
Floating rate CZK bonds

30 June 2021 (unaudited)				
Opening balance of cash flow hedge reserve as at 1 January 2021	Foreign currency revaluation of hedged item	Change in fair value of hedging instruments excluding net interest income/(expense)	Closing balance of cash flow hedge reserve as at 30 June 2021	
227	(5,023)	3,331	(1,465)	
2,463	1,889	(3,440)	912	
(2,758)	(9,867)	2,635	(9,990)	
_	(1,553)	916	(637)	
(180)	(670)	712	(138)	
	341	(349)	(8)	
(248)	(14,883)	3,805	(11,326)	

30 June 2020 (unaudited)				
Opening balance of cash flow hedge reserve as at 1 January 2020	Foreign currency revaluation of hedged item	Change in fair value of hedging instruments excluding net interest expense	Closing balance of cash flow hedge reserve as at 30 June 2020	
65	4,838	(4,978)	(75)	
(874)	1,280	269	675	
	(1,202)	3,179	1,977	
	(196)	9	(187)	
(809)	4,720	(1,521)	2,390	

## 7. Derivative financial instruments (continued)

#### Micro-cash flow hedges (continued)

Change in fair value of hypothetical derivatives for the six months ended 30 June 2021 reporting period used for ineffectiveness measurement was EUR 4,159 thousand (six months ended 30 June 2020: EUR (2,115) thousand), change in fair value of hedging instruments used for ineffectiveness measurement was EUR 3,805 thousand (30 June 2020: EUR (1,521) thousand) and was presented in OCI in "Net unrealized losses on cash flow hedges". During six months 2021 change in fair value of hedging instruments of EUR (14,883) thousand (six months 2020: EUR 4,720 thousand) was reclassified from "Net unrealized (losses)/income on cash flow hedges" into "Net losses from operations with foreign currencies and derivatives".

The following table shows the maturity and interest rate risk profiles of the Bank's hedging instruments used in its cash flow hedges. As the Bank applies one-to-one hedging ratios, the below table effectively shows the outcome of the cash flow hedges:

	30 June 2021 (unaudited)	31 December 2020
	1 to 5 years	1 to 5 years
Micro-cash flow hedges		
Cross currency interest rate swaps		
Notional principal	132,568	109,261
Average interest rate	0.49%	0.63%
Average HUF/EUR rate	346.99	343.21
Notional principal	196,354	105,122
Average interest rate	0.26%	0.36%
Average RON/EUR rate	4.81	4.76
Notional principal	197,048	197,048
Average interest rate	1.49%	1.33%
Average RUB/EUR rate	81.20	81.20
Notional principal	118,957	22,582
Average interest rate	0.16%	1.09%
Average CZK/EUR rate	26.23	27.50

The table below indicates the nominal amount and weighted average maturity of derivatives in hedging relationships that will be affected by IBOR reform as financial instruments transition to RFRs, analyzed by interest rate basis. The derivative hedging instruments provide a close approximation to the extent of the risk exposure the Bank manages through hedging relationships.

30 June 2021 (unaudited)		31 Dece	mber 2020
Nominal amount	Average maturity (years)	Nominal amount	Average maturity (years)
105,122	1.3	105,122	1.8
87,079	3.8	87,078	4.3
22,582	1.9	22,582	2.4
38,886	_ 1.7 _	_	_
253,669	= =	214,782	=
	Nominal amount  105,122 87,079 22,582 38,886	Nominal amount         Average maturity (years)           105,122         1.3           87,079         3.8           22,582         1.9           38,886         1.7	Nominal amount         Average maturity (years)         Nominal amount           105,122         1.3         105,122           87,079         3.8         87,078           22,582         1.9         22,582           38,886         1.7         —

## 8. Investments at fair value through profit or loss

Investments at fair value through profit or loss comprise:

	30 June 2021 (unaudited)	31 December 2020
Owned by the Bank		
Corporate bonds		
Credit rating BBB	8,211	7,684
Corporate bonds	8,211	7,684
Other investments		
Investments in the fund	2,119	1,379
Other investments	2,119	1,379
Total investments at fair value through profit or loss	10,330	9,063

## 9. Securities at fair value through other comprehensive income

Securities at fair value through other comprehensive income comprise:

Owned by the Bank Listed debt securities at fair value through other comprehensive income Government bonds of member countries Credit rating from BBB- to BBB+ Government bonds of non-member countries Credit rating from AA- to AA+	16,628 16,628	67,604 16,151
Listed debt securities at fair value through other comprehensive income Government bonds of member countries  Credit rating from BBB- to BBB+  Government bonds of non-member countries  Credit rating from AA- to AA+		16,151
Government bonds of member countries  Credit rating from BBB- to BBB+  Government bonds of non-member countries  Credit rating from AA- to AA+		16,151
Credit rating from BBB- to BBB+ Government bonds of non-member countries Credit rating from AA- to AA+		16,151
Government bonds of non-member countries  Credit rating from AA- to AA+		16,151
	16,628	
Government bonds		83,755
Corporate bonds		
Credit rating AAA	28,381	30,279
Credit rating from AA- to AA+	52,116	16,342
Credit rating from A- to A+	59,349	57,988
Credit rating from BBB- to BBB+	21,585	11,159
Credit rating from BB- to BB+	10,002	24,774
Corporate bonds	171,433	140,542
Total listed debt securities at fair value through other		
comprehensive income	188,061	224,297
Securities at fair value through other comprehensive income	188,061	224,297
-	30 June	31 December 2020
	(unaudited)	2020
Pledged under repurchase agreements  Listed debt securities at fair value through other comprehensive income		
Corporate bonds		
Credit rating AAA	17,051	6,238
Credit rating from AA- to AA+	-	22,218
Corporate bonds	17,051	28,456
Total listed debt securities at fair value through other comprehensive	17,001	20,100
income pledged under repurchase agreements	17,051	28,456

At 30 June 2020 (unaudited)

(Thousands of euros)

#### 9. Securities at fair value through other comprehensive income (continued)

An analysis of changes in the ECL related to securities at fair value through other comprehensive income for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Securities at fair value through other comprehensive income	Stage 1	Total
Allowance for ECL at 1 January 2021	161	161
New purchased or originated assets	41	41
Assets derecognized or redeemed	(127)	(127)
Changes to inputs used for ECL calculations	22	22
Foreign exchange differences	2	2
At 30 June 2021 (unaudited)	99	99
Securities at fair value through other comprehensive income	Stage 1	Total
Allowance for ECL at 1 January 2020	169	169
New purchased or originated assets	178	178
Assets derecognized or redeemed	(206)	(206)
	(200)	` /
Changes to models and inputs used for ECL calculations	139	139
<u> </u>	` '	139 (3)

Government bonds comprise USD-denominated securities issued and guaranteed by the Ministries of Finance of the countries. The bonds mature in 2024 (31 December 2020: maturing in 2024-2035). The annual coupon rate for these bonds is 2.0% (31 December 2020: from 1.8% to 2.0%).

Corporate bonds comprise bonds issued by large companies and banks of the member countries of the Bank, as well as international companies and development banks with goals and missions similar to those of the Bank. The bonds mature in 2021-2028 (31 December 2020: maturing in 2021-2028). The annual coupon rate for these bonds varies from 0.0% to 8.0% (31 December 2020: from 0.0% to 8.0%).

## 10. Securities at amortized cost

Securities at amortized cost comprise:

I	30 June 2021 (unaudited)	31 December 2020
Owned by the Bank		
Listed debt securities at amortized cost		
Government bonds of non-member countries		
Credit rating AAA	5,753	5,767
Government bonds	5,753	5,767
Corporate bonds		
Credit rating AAA	21,011	25,812
Credit rating AA	19,066	4,101
Credit rating A-	10,038	9,992
Credit rating from BBB- to BBB+	35,631	
Corporate bonds	85,746	39,905
Less: allowance for impairment securities at amortized cost	(61)	(25)
Listed debt securities at amortized cost	91,438	45,647
Pledged under repurchase agreements Listed debt securities at amortized cost		
Corporate bonds		
Credit rating AAA	_	13,690
Credit rating from BBB- to BBB+		35,755
Corporate bonds	_	49,445
Less: allowance for impairment of securities at amortized cost		(40)
Total listed debt securities at amortized cost pledged under repurchase agreements		49,405

An analysis of changes in the ECL related to securities at amortized cost for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Securities at amortized cost	Stage 1	Total
Allowance for ECL at 1 January 2021	65	65
New purchased or originated assets	41	41
Assets derecognized or redeemed	(47)	(47)
Foreign exchange differences	2	2
At 30 June 2021 (unaudited)	<u>61</u>	61
Securities at amortized cost	Stage 1	Total
Allowance for ECL at 1 January 2020	60	60
New purchased or originated assets	73	73
Assets derecognized or redeemed	(85)	(85)
Changes to models and inputs used for ECL calculations	99	99
Foreign exchange differences	(1)	(1)
At 30 June 2020 (unaudited)	146	146

*Government bonds* comprise EUR-denominated securities issued and guaranteed by the Ministries of Finance of the countries. The bonds mature in 2040 (31 December 2020: 2040). The annual coupon rate for these bonds 0.5% (31 December 2020: 0.5%).

*Corporate bonds* comprise investment grade bonds issued by large companies and banks of the member countries of the Bank, as well as international companies and development banks with goals and missions similar to those of the Bank. The bonds mature in 2024-2029 (31 December 2020: 2021-2029). The coupon rate for these bonds varies from 0.6% to 2.2% (31 December 2020: 0.6% to 2.2%).

## 11. Loans to banks

During the six months ended 30 June 2021, the Bank continued its lending activities, being guided by the key priorities of the Development Strategy of the IIB. The principal lending activity is to participate in financing of socially important infrastructure projects and to facilitate the development of small and medium-sized businesses and foreign trade in the member countries. The Bank considers national development institutes, export and import banks and agencies, international financial organizations and development banks as its key business partners.

During the six months ended 30 June 2021 and in 2020, the Bank provided trade financing loans and long-term loans to borrowers operating in the following countries:

	30 June 2021 (unaudited)	31 December 2020
Trade financing loans		
Republic of Belarus	2,064	3,705
Mongolia	1,000	1,952
Trade financing loans	3,064	5,657
Long-term loans to banks		
Republic of Cuba	40,579	39,540
Socialist Republic of Vietnam	35,439	35,133
Mongolia	20,364	13,996
Long-term loans to banks	96,382	88,669
Less: allowance for impairment of loans to banks	(2,132)	(1,923)
Loans to banks	97,314	92,403

An analysis of changes in the ECL related to trade financing loans for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Trade financing loans	Stage 1	Total
Allowance for ECL at 1 January 2021	42	42
New purchased or originated assets	54	54
Assets derecognized or redeemed	(45)	(45)
Changes to inputs used for ECL calculations	2	2
At 30 June 2021 (unaudited)	53	53

Trade financing loans	Stage I	Total	
Allowance for ECL at 1 January 2020	179	179	
New purchased or originated assets	20	20	
Assets derecognized or redeemed	(360)	(360)	
Changes to models and inputs used for ECL calculations	666	666	
At 30 June 2020 (unaudited)	505	505	

## 11. Loans to banks (continued)

An analysis of changes in the ECL related to long-term loans to banks for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Long-term loans to banks	Stage 1	Stage 2	Total
Allowance for ECL at 1 January 2021	1,575	306	1,881
New purchased or originated assets	236	_	236
Assets derecognized or redeemed	(450)	(31)	(481)
Changes to inputs used for ECL calculations	151	249	400
Foreign exchange differences	43		43
At 30 June 2021 (unaudited)	1,555	524	2,079

Long-term loans to banks	Stage 1	Total
Allowance for ECL at 1 January 2020	1,491	1,491
New purchased or originated assets	22	22
Assets derecognized or redeemed	(301)	(301)
Changes to models and inputs used for ECL calculations	194	194
Foreign exchange differences	(6)	(6)
At 30 June 2020 (unaudited)	1,400	1,400

As at 30 June 2021, there were no overdue loans to banks (31 December 2020: no overdue).

#### Modified and restructured loans to banks

For the six month ended 30 June 2021, there were no modified nor restructured loans to banks (For the six month ended 30 June 2020: has modified the terms and conditions of loans to banks, including introduction of payment holidays, as part of the measures related to consequences of COVID-19 pandemic. The Bank considered effect from these modifications to be insignificant.).

## 11. Loans to banks (continued)

## Allowance for impairment of loans to banks

A reconciliation of the allowance for ECL related to the impairment of loans to banks by country for the six months ended 30 June 2021 and 30 June 2020 are as follows:

	Mongolia	Socialist Republic of Vietnam	Republic of Cuba	Other	Total
Allowance for ECL at 1 January 2021	501	806	587	29	1,923
Net (reversal)/charge for impairment allowance for ECL during the					,
period	41	(240)	376	(13)	164
Foreign exchange differences	17	28			45
At 30 June 2021 (unaudited)	559	594	963	16	2,132
	Mongolia	Socialist Republic of Vietnam	Republic of Cuba	Other	Total
Allowance for ECL at 1 January 2020	609	464	332	265	1,670
Net (reversal)/charge for impairment allowance for ECL during the					,
period	(181)	167	(41)	296	241
Foreign exchange differences	(3)	(4)		1	(6)
At 30 June 2020 (unaudited)	425	627	291	562	1,905

## Analysis of collateral for loans to banks

The following table provides an analysis of the portfolio of trade financing loans and long-term loans to banks by type of collateral as at 30 June 2021 and 31 December 2020.

	30 June 2021		31 December 2021		
	Loans to banks, net of allowance for impairment	Share in the total loans, %	Loans to banks, net of allowance for impairment	Share in the total loans, %	
State guarantees	39,616	40.7	38,953	42.2	
Uncollateralized part of the loans	57,698	59.3	53,450	57.8	
Loans to banks	97,314	100.0	92,403	100.0	

The amounts shown in the table above represent the carrying amount of the portfolio of long-term loans to banks and do not necessarily represent the fair value of the collateral.

## 11. Loans to banks (continued)

## Concentration of long-term loans to banks

As at 30 June 2021, long-term loans and trade financing loans to five banks (31 December 2020: five banks) with a total amount of loans to each of them exceeding 10% of total loans to banks were recorded on the Bank's separate statement of financial position. As at 30 June 2021, the total amount of such major loans was EUR 88,092 thousand (31 December 2020: EUR 88,670 thousand) and allowances of EUR 1,867 thousand (31 December 2020: EUR 1,881 thousand) were made for them.

#### 12. Loans to customers

The Bank issued loans to customers operating in the following countries:

	30 June	31 December
	2021 (unaudited)	2020
Owned by the Bank		
Loans to customers at amortized cost		
Russian Federation	166,951	126,522
Romania	109,654	115,804
Slovak Republic	90,038	107,894
Republic of Bulgaria	88,614	78,130
Hungary	78,943	70,863
Kingdom of the Netherlands	65,764	37,404
Mongolia	59,395	58,600
Federal Republic of Germany	50,206	50,206
Grand Duchy of Luxembourg	40,060	20,034
Socialist Republic of Vietnam	36,144	38,173
France	35,544	35,272
Republic of Panama	26,060	24,564
The Kingdom of Spain	25,104	25,106
Republic of Ecuador	22,950	23,677
Cyprus	7,841	7,784
USA	1,759	1,816
Total loans to customers at amortized cost	905,027	821,849
Loans to customers at fair value through other comprehensive income		
Romania	24,200	15,006
Ireland	17,715	_
Slovak Republic	15,123	_
Hungary	_	41,249
Republic of Bulgaria	_	16,767
Total loans to customers at fair value through other		
comprehensive income	57,038	73,022
Less: allowance for impairment of loans to customers	(6,263)	(6,357)
Loans to customers	955,802	888,514

## 12. Loans to customers (continued)

Loans to customers at fair value through other comprehensive income comprise of loans with the legal form of corporate bonds.

	30 June 2021 (unaudited)	31 December 2020
Pledged under repurchase agreements		
Loans to customers at amortized cost		
Kingdom of the Netherlands		30,352
Total loans to customers at amortized cost pledged under repurchase agreements		30,352
Loans to customers at fair value through other comprehensive income		
Hungary	42,029	_
Republic of Bulgaria	_	15,068
Romania		2,000
Total loans to customers at fair value through other comprehensive income pledged under repurchase agreements	42,029	17,068
Less: allowance for impairment of loans to customers	_	(49)
Loans to customers pledged under repurchase agreements	42,029	47,371

Loans to customers at amortized cost and at fair value through other comprehensive income that are pledged under repurchase agreements comprise of loans with the legal form of bonds.

An analysis of changes in the ECL related to loans to customers at amortize cost for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Loans to customers at amortized cost	Stage 1	Stage 2	Stage 3	Total
Allowance for ECL at 1 January 2021	3,657	293	2,456	6,406
New purchased or originated assets	1,192	1	56	1,249
Assets derecognized or redeemed				
(excluding write-offs)	(1,950)	_	_	(1,950)
Changes to inputs used for ECL calculations	413	_	11	424
Foreign exchange differences	51		83	134
At 30 June 2021 (unaudited)	3,363	294	2,606	6,263
Loans to customers at amortized cost	Stage 1	Stage 2	Stage 3	Total
Allowance for ECL at 1 January 2020	2,055	765	14,317	17,137
New purchased or originated assets	173	3	_	176
Assets derecognized or redeemed (excluding write-offs)	(575)	(42)	_	(617)
Changes to contractual cash flows due to modifications not resulting in derecognition	6	_	_	6
Changes to models and inputs used for ECL calculations	1,473	542	_	2,015
Foreign exchange differences	(10)	(1)	(173)	(184)
At 30 June 2020 (unaudited)	3,122	1,267	14,144	18,533

## 12. Loans to customers (continued)

An analysis of changes in the ECL related to loans to customers at fair value through other comprehensive income for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Loans to customers at fair value through other comprehensive income	Stage 1	Total	
Allowance for ECL at 1 January 2021	161	161	
New purchased or originated assets	450	450	
Assets derecognized or redeemed (excluding write-offs)	(310)	(310)	
Changes to inputs used for ECL calculations	50	50	
Foreign exchange differences	7	7	
At 30 June 2021 (unaudited)	358	358	
Loans to customers at fair value through other comprehensive income	Stage 1	Total	
Allowance for ECL at 1 January 2020	98	98	
New purchased or originated assets	28	28	
Assets derecognized or redeemed (excluding write-offs)	(59)	(59)	
Changes to models and inputs used for ECL calculations	198	198	
At 30 June 2020 (unaudited)	265	265	

For the purposes of these interim condensed separate financial statements, a loan to a customer is considered overdue if at least one of the loan-related payments is past due at the reporting date. In this case, the amount of the overdue loan is the total amount due from the borrower, including the accrued interest income.

## Modified and restructured loans to customers

For the six month ended 30 June 2021, there were no modified nor restructured loans to customers (For the six month ended 30 June 2020: no modified nor restructured with significant effect).

## 12. Loans to customers (continued)

At 30 June 2020 (unaudited)

## Allowance for impairment of loans to customers

577

381

14,504

A reconciliation of the allowance for ECL related to the impairment of loans to customers by country for the six months ended 30 June 2021 and 30 June 2020 are as follows:

	Russian Federation	Republic of Bulgaria	Romania	Slovak Republic	Hungary	Mongolia	Socialist Republic of Vietnam	Other	Total
Allowance for ECL at 1 January 2021 Net (reversal)/charge for impairment	577	159	172	367	77	1,121	757	3,176	6,406
allowance for ECL during the period Foreign exchange differences	(3) 18	12 _	(28) (2)	(73) -	16 1	164 8	(276) 25	(89) 84	(277) 134
At 30 June 2021 (unaudited)	592	171	142	294	94	1,293	506	3,171	6,263
	Russian Federation	Republic of Bulgaria	Romania	Slovak Republic	Hungary	Mongolia	Socialist Republic of Vietnam	Other	Total
Allowance for ECL at 1 January 2020	232	332	14,552	306	353	177	478	707	17,137
Net (reversal)/charge for impairment allowance for ECL during the period Foreign exchange differences	350 (5)	49	127 (175)	131	(297)	395 (1)	106 (3)	721 (2)	1,582 (186)

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437

**56** 

571

**581** 

1,426

18,533

## 12. Loans to customers (continued)

## Analysis of collateral for loans to customers

The following table provides an analysis of the customer loan portfolio, net of allowance for impairment, by types of collateral as at 30 June 2021 and 31 December 2020:

	30 June 2021	(unaudited)	31 Decemb	ber 2020
	Loans to customers less impairment allowance	Share in the total loans, %	Loans to customers less impairment allowance	Share in the total loans, %
Pledge of real property				
(mortgage) and title	101,567	10.2	106,283	11.4
Pledge of equipment and goods				
in turnover	91,301	9.1	94,843	10.1
Corporate guarantees	73,519	7.4	72,221	7.7
Pledge of shares	60,896	6.1	67,445	7.2
State guarantees	46,373	4.6	45,762	4.9
Pledge of rights of claim	17,232	1.7	12,542	1.3
Pledge of vehicles	10,710	1.1	7,727	0.8
Uncollateralized part of the loans	596,233	59.8	529,062	56.5
Loans to customers	997,831	100.0	935,885	100.0

The amounts shown in the table above represent the carrying amount of the customer loan portfolio and do not necessarily represent the fair value of the collateral. As at 30 June 2021, the Bank has not recognized a loss allowance of loans to nine borrowers (31 December 2020: eight borrowers) because of the collateral. These loans comprised EUR 146,145 thousand (31 December 2020: EUR 150,652 thousand) in total.

#### Concentration of loans to customers

As at 30 June 2021, there were no loans to customers (31 December 2020: no loan) with a total amount of loans to each of them exceeding 10% of total loans to customers were recorded on the Bank's separate statement of financial position.

## 12. Loans to customers (continued)

## Analysis of loans to customers by industry

The Bank issued loans to borrowers operating in the following industries:

	30 June 2021 (unaudited)	31 December 2020
Production and transmission of electricity	252,330	269,701
Leasing	118,994	89,852
Financial services	86,979	54,825
Automobile industry	75,310	75,312
Real estate	72,256	70,370
Retail	63,134	63,185
Manufacturing of refined oil products	62,123	61,344
Communications	50,910	51,332
Public health	40,060	20,034
Textile manufacture	29,975	29,969
Metallurgic industry	28,003	32,550
Mining	20,110	19,475
Television and radio	18,786	20,058
Agriculture	17,080	17,602
Transportation and storage	12,416	11,043
Production of pharmaceutical products	12,331	12,759
Accommodation	10,904	10,538
Food and beverage	7,983	9,974
Software engineering	7,841	7,784
Water collection, treatment and supply	4,797	4,783
Postal activities	4,283	4,471
Land transport	4,067	5,330
Paper manufacture	3,422	_
•	1,004,094	942,291
Less: allowance for impairment of loans to customers	(6,263)	(6,406)
Loans to customers	997,831	935,885

## 13. Other assets and liabilities

Other assets comprise:

	30 June 2021 (unaudited)	31 December 2020
Financial assets		
Accounts receivable on business operations	541	290
Settlements on bank transactions	525	330
Guarantee payments	4	11
Other financial assets	539	560
	1,609	1,191
Less allowance for impairment of financial assets	(147)	(142)
Total financial assets	1,462	1,049
Non-financial assets		
Total non-financial assets	1,340	1,341
Other assets	2,802	2,390

#### 13. Other assets and liabilities (continued)

An analysis of changes in the ECL allowances during the six months ended 30 June 2021 and 30 June 2020 are as follows:

Financial assets		Total
Allowance for ECL at 1 January 2021  New purchased or originated assets  Assets derecognized or redeemed (excluding write-offs)  Foreign exchange differences		142 2 (2) 5
At 30 June 2021 (unaudited)		147
Financial assets		Total
Allowance for ECL at 1 January 2020  New purchased or originated assets  Assets derecognized or redeemed (excluding write-offs)  Changes to models and inputs used for ECL calculations  Amounts written off  Foreign exchange differences  At 30 June 2020 (unaudited)		1,665 3 (31) 4 (1,304) (178) 159
Other liabilities comprise:		
	30 June 2021 (unaudited)	31 December 2020
Financial liabilities Administrative settlements Other accounts payable on bank transactions Total financial liabilities	2,482 712 3,194	2,286 562 <b>2,848</b>
Non-financial liabilities Settlements with employees Allowance for ECL on credit-related commitments Other non-financial liabilities	9,120 756 78 <b>9,954</b>	8,162 977 1,406 <b>10,545</b>
Total non-financial liabilities Other liabilities	13,148	13,393
Onici manimed		

The Bank applies IAS 19 *Employee Benefits* to account for its pension liabilities. As at 30 June 2021, the Bank has a defined benefit plan including two subprograms – compulsory and voluntary. The compulsory insurance subprogram applies to all employees of the Bank. Pursuant to the regulation, benefits under the compulsory subprogram are made of contributions calculated as a certain fixed percentage of the employee's salary.

Employees can join the voluntary insurance subprogram any time at their convenience, and have the right to withdraw any time. Under the program, the Bank co-finances employees' contributions. The voluntary part of the Bank's contributions depends on the related voluntary contributions made by the employee and may not exceed a certain percentage of the employee's salary.

As at 30 June 2021, the Bank's pension liabilities of EUR 5,467 thousand (31 December 2020: EUR 5,002 thousand) were included in non-financial liabilities (settlements with employees) in the separate statement of financial position. Pension expenses for the six months 2021 in the amount of EUR 689 thousand (six months 2020: EUR 660 thousand) were recorded in the separate income statement principally as "Employee compensations and employment taxes" within "General and administrative expenses".

## 14. Allowances for expected credit losses

The table below shows (decrease)/increase of allowances for ECL on financial instruments recorded in profit or loss for the six months ended 30 June 2021 and 30 June 2020.

	Note	Stage 1	Stage 2	Stage 3	Total
Cash and cash equivalents	6	1	_	_	1
Securities at fair value through other					
comprehensive income	9	(64)	_	_	(64)
Securities at amortized cost	10	(6)	_	_	(6)
Loans to banks	11	(52)	218	_	166
Loans to customers	12	(154)	1	66	(87)
Non-financial liabilities (allowance for ECL on credit-related commitments)	13, 19	(231)	_	_	(231)
Total allowance for ECL at 30 June 2021		(506)	219	66	(221)
(unaudited)	=	(200)			(==1)
	Note	Stage 1	Stage 2	Stage 3	Total
Cash and cash equivalents	6	1	_	_	1
Securities at fair value through other					
comprehensive income	9	111	_	_	111
Securities at amortized cost	10	87	_	_	87
Loans to banks	11	241	_	_	241
Loans to customers	12	1,244	503	_	1,747
Other financial assets	13	3	_	(27)	(24)
Non-financial liabilities (allowance for ECL					
on credit-related commitments)	13, 19	(148)	_		(148)
Total allowance for ECL at 30 June 2020 (unaudited)	_	1,539	503	(27)	2,015

Movements in allowances for ECL on financial instruments as at 30 June 2021 and 31 December 2020 were as follows:

	Stage 1	Stage 2	Stage 3	Total
Allowance for ECL at 1 January 2021	6,575	666	37,561	44,802
New purchased or originated assets Assets derecognized or redeemed (excluding	2,065	1	56	2,122
write-offs)	(3,210)	(31)	_	(3,241)
Changes to inputs used for ECL assessment	638	249	11	898
Translation differences	115		88	203
At 30 June 2021 (unaudited)	6,183	885	37,716	44,784
	Stage 1	Stage 2	Stage 3	Total
Allowance for ECL at 1 January 2020	4,861	832	50,944	56,637
New purchased or originated assets	2,279	4	_	2,283
Assets derecognized or redeemed (excluding				
write-offs)	(5,510)	(42)	(27)	(5,579)
Transfers to Stage 2	(118)	118	_	_
Transfers to Stage 3	_	(967)	967	_
Effect on ECL at the year-end due to transfers				
between stages during the year	_	216	1,554	1,770
Changes to contractual cash flows due to				
modifications not resulting in derecognition	6	_	_	6
Changes to inputs used for ECL assessment	5,327	542	_	5,869
Amounts written off (against the allowance)	_	_	(15,371)	(15,371)
Translation differences	(270)	(37)	(506)	(813)
At 31 December 2020	6,575	666	37,561	44,802

#### 15. Due to banks and other financial institutions

Due to banks and other financial institutions are presented based on contractual terms and include the following items:

	30 June 2021 (unaudited)	31 December 2020
Due to banks up to 1 year		
Term deposits of banks and other financial institutions	28,028	51,484
Total due to banks up to 1 year	28,028	51,484
Due to banks over 1 year		
Repurchase agreements	53,526	95,602
Total due to banks over 1 year	53,526	95,602
Due to banks and other financial institutions	81,554	147,086

The Bank performs daily monitoring of the repurchase agreements and the value of collateral placing/returning additional collateral, if necessary.

#### Concentration of deposits from banks and other financial institutions

As at 30 June 2021, the Bank has three counterparties (31 December 2020: three counterparties) each accounting for over 10% of the Bank's total deposits from banks and other financial institutions in the total amount of EUR 81,554 thousand (31 December 2020: EUR 130,361 thousand).

The table below provides a summary of the financial assets transferred by the Bank in such a way that all the transferred financial assets do not qualify for derecognition:

	Corporate bonds	Total	
Transferred financial asset	30 June 2021 (u		
Carrying amount of assets	59,080	59,080	
- Securities at fair value through other comprehensive income	17,051	17,051	
- Loans to customers	42,029	42,029	
Carrying amount of associated liabilities	(53,526)	(53,526)	
- Due to banks	(53,526)	(53,526)	
Net position	5,554	5,554	
	C	T 1	

	Corporate bonds	Total		
Transferred financial asset	31 December 2020			
Carrying amount of assets	125,232	125,232		
- Securities at fair value through other comprehensive income	28,456	28,456		
- Securities at amortized cost	49,405	49,405		
- Loans to customers	47,371	47,371		
Carrying amount of associated liabilities	(95,602)	(95,602)		
- Due to banks	(95,602)	(95,602)		
Net position	29,630	29,630		

Securities sold under repurchase agreements are transferred to a third party and the Bank receives cash in exchange. If the securities increase or decrease in value, the Bank may, in certain circumstances, require, or be required, to pay additional collateral in the form of cash and/or other securities. The Bank has determined that it retains substantially all the risks and rewards of these securities, which include credit risk, market risk, country risk and operational risk, and therefore has not derecognized them. In addition, it recognizes a financial liability for cash received.

The related liabilities, which are recorded against the cash received for such transactions, are presented in amounts due to banks and other financial institutions in the consolidated statement of financial position as at 30 June 2021 and 31 December 2020.

### 16. Long-term loans of banks

Long-term loans of banks comprise:

	30 June 2021 (unaudited)	31 December 2020
Loans of banks	61,456	60,004
SSD	17,048	17,003
Long-term loans of banks	78,504	77,007

On 19 March 2018, the Bank received the first tranche from the BRICS New Development Bank in the amount of USD 12.5 million (EUR 10,273 thousand) under the loan agreement of USD 50.0 million. On 17 July 2018, the Bank received the second tranche in the amount of USD 12.5 million (EUR 10,674 thousand). On 6 August 2019, the Bank received the third tranche in the amount of USD 12.5 million (EUR 11,147 thousand). On 23 March 2020, the Bank received the fourth and final tranche in the amount of USD 12.5 million (EUR 11,681 thousand).

On 14 April 2020 the Bank received EUR 20.0 million according to the bilateral loan facility with ROSBANK (Societe Generale Group).

In 2017, the Bank issued SSD debentures (Schuldscheindarlehen) in the Western European market in the total amount of EUR 23,000 thousand. On 6 April 2020 the Bank repaid tranche in amount of EUR 6.0 million.

#### 17. Debt securities issued

Debt securities issued comprise:

	Interest rate, % p.a.	Maturity	30 June 2021 (unaudited)	31 December 2020
RUB-denominated bonds	0.01-7.75	2023-2027	302,351	286,233
RON-denominated bonds	2.14-3.98	2021-2023	273,931	258,195
HUF-denominated bonds	1.25-2.25	2022-2024	202,240	171,170
EUR-denominated bonds	0.12-1.50	2021-2041	135,385	80,152
CZK-denominated bonds	1.26-1.50	2023-2024	122,284	80,766
Debt securities issued			1,036,191	876,516

On 26 March 2021, the Bank issued bonds under MTN program in the amount of CZK 2,499 million (EUR 96,556 thousand) with 3 years maturity and fixed rate at 1.50% p.a. Bonds were listed on the Euronext Dublin.

On 24 March 2021, the Bank issued bonds under MTN program in the amount of RON 190 million (EUR 38,876 thousand) with 2 years maturity and with coupon set at 3m Robor + 65 bps. Bonds were listed on the Euronext Dublin.

On 18 March 2021, the Bank issued bonds under MTN program in the amount of HUF 8,500 million (EUR 23,189 thousand) with 3 years maturity and fixed rate at 1.90% p.a. Bonds were listed on the Euronext Dublin.

On 2 February 2021, the Bank issued bonds under MTN program in the amount of EUR 25 million with 3 years maturity and fixed rate at 0.12% p.a. Bonds were listed on the Euronext Dublin.

On 25 January 2021, the Bank issued bonds under MTN program in the amount of EUR 30 million with 20 years maturity and fixed rate at 0.95% p.a. Bonds were listed on the Euronext Dublin.

On 19 May 2020, the Bank had tapped the Russian market and placed RUB denominated bonds series BO-001P-04 in the amount of RUB 7 billion (EUR 88,230 thousand) with 3 year maturity and fixed coupon rate at 6.75% p.a.

#### 17. Debt securities issued (continued)

On 19 May 2020, the Bank had executed second transaction under the MTN program in the amount of CZK 621 million (EUR 22,770 thousand) and three years maturity with coupon set at 3m Pribor + 90 bps. Both bonds were listed on the Euronext Dublin.

On 12 March 2020, the Bank had repurchased its RUB-denominated bonds series 01 in the total amount of RUB 9,987,876 thousand (EUR 124,155 thousand) under regular Issuer's put option.

At the issue dates of the non-EUR-denominated bonds, the Bank entered into cross-currency interest rate swaps for the purpose of managing currency risks (Note 7) and exchanging interest expense from debt securities issued, denominated in RUB, RON, HUF, CZK to the currency required by the Bank (EUR, USD) to finance credit projects in the required currency. The Bank applies hedge accounting for the forward foreign exchange risk of the bond issues:

- In Romanian lei (RON) placed on 1 November 2019, 7 October 2020 and 24 March 2021;
- ▶ In Hungarian forint (HUF) placed on 18 October 2019, 28 September 2020 and 18 March 2021;
- In Russian ruble (RUB) placed on 29 April 2020, 19 May 2020 and 11 September 2020;
- ▶ In Czech korunas (CZK) placed on 19 May 2020 and 26 April 2021.

The cash-flows of the fixed rate securities issued by the Bank are exposed to the change in the EUR/HUF, EUR/RON, EUR/RUB and EUR/CZK spot and forward foreign exchange rates. The forward foreign exchange risk related to these securities are hedged with cross-currency interest rate swap ("CCIRS") transactions, resulting in a decrease in forward foreign exchange exposure of issued securities. The effects of using cross-currency interest rate swaps are disclosed in Notes 21 and 22.

The Bank primarily used the proceeds from issuance of debt instruments and placement of bonds to expand its loan portfolio and establish additional liquidity buffers as a measure to mitigate the effects of COVID-19 pandemics and related uncertainties on global financial markets.

#### 18. Equity

#### Subscribed and paid-in capital

Bank's authorized capital amounts to EUR 2,000,000 thousand (31 December 2020: EUR 2,000,000 thousand), which represents the Bank's equity stated in the Agreement on the Establishment of the International Investment Bank. The Bank's member countries make contributions to the Bank's equity pursuant to their shares stipulated in the Agreement.

As at 30 June 2021, the unpaid portion of the Bank's authorized capital consists of the callable capital (contributions that have not been made yet by the Bank's member countries) in the amount of EUR 745,790 thousand (31 December 2020: EUR 745,790 thousand) and the amount of unallocated equity contributions (quotas that are available to new or existing Member countries) totaling EUR 875,500 thousand (31 December 2020: EUR 875,500 thousand).

During the year 2020, the Bank's member countries made additional contributions to the Bank's equity in total amount EUR 39,098 thousand (the Government of Slovak Republic: EUR 2,955 thousand, the Government of Hungary: EUR 15,503 thousand and the Government of Russian Federation: EUR 20,640 thousand). The paid-in capital of the International Investment Bank totaled EUR 378,710 thousand (31 December 2020: EUR 378,710 thousand).

### 18. Equity (continued)

#### Subscribed and paid-in capital (continued)

Changes in the revaluation reserve for securities at FVOCI and cash flow hedge reserve, and revaluation reserve for property and equipment were as follows:

	Revaluation reserve for securities	Cash flow hedge reserve	Revaluation reserve for property and equipment
At 1 January 2020	6,157	(809)	10,861
Net change in the fair value of securities at FVOCI	2,922	`	´ –
Change in the allowance for ECL on securities at			
FVOCI	277	_	_
Reclassification of accumulated gains from disposal			
of debt securities at fair value through other			
comprehensive income to the separate income	(5.450)		
statement	(5,462)	_	_
Effective portion of changes in fair value arising		(4.704)	
from CCIRS	_	(1,521)	_
Net amount reclassified to net losses from operations	_	4,720	_
with foreign currencies and derivatives			
At 30 June 2020 (unaudited)	3,894	2,390	10,861
At 1 January 2021	8,225	(248)	8,432
Net change in the fair value of securities at FVOCI	1,352	_	_
Change in the allowance for ECL on securities at			
FVOCI	134	_	_
Reclassification of accumulated gains from disposal			
of debt securities at fair value through other			
comprehensive income to the separate income			
statement	(4,744)	_	_
Effective portion of changes in fair value arising		• • • •	
from CCIRS	_	3,805	_
Net amount reclassified to net losses from operations	_	(14,883)	_
with foreign currencies and derivatives	406		
At 30 June 2021 (unaudited)	4,967	(11,326)	8,432

Revaluation reserve for securities

The revaluation reserve for securities records fair value changes of financial assets at FVOCI.

Revaluation reserve for property and equipment

Revaluation of buildings owned by the Bank at market value was performed as at 30 June 2021 based on the results of the valuation performed by an independent firm of professional appraisers who have acknowledged qualification and relevant professional experience in appraising real property of a similar category and in a similar location.

The revaluation reserve for property and equipment is used to record increases in the fair value of buildings and decreases to the extent that such decrease relates to an increase on the same asset previously recognized in equity.

Cash flow hedge reserve

Cash flow hedge reserve is used to record the portion of the cumulative gain or loss on a hedging instrument that is determined to be an effective hedge. The ineffective portion of the gain or loss on the hedging instrument is recognized immediately in Net losses from operations with foreign currencies and derivatives in the Income statement.

### 19. Commitments and contingencies

#### Legal

In the ordinary course of business, the Bank is subject to legal actions and complaints. Management believes that the ultimate liability, if any, arising from such actions or complaints will not have a material adverse effect on the financial position or the results of future operations of the Bank. In accordance with the Agreement on the Establishment of the Bank, its assets (irrespective of their location) enjoy immunities from any administrative and legal claims.

The Bank takes all necessary legal and other actions to collect the bad debt and to realize respective repossession rights. When the estimated amount of costs resulting from the Bank's further actions to collect bad debt and/or realize respective repossession rights is higher than the amount collected and also when the Bank holds necessary and sufficient documents and/or regulations issued by the governmental authorities, it decides to write off such bad debt against the respective provision.

#### **Insurance**

The Bank obtained insurance coverage for a group of buildings, equipment and car park as well as liability insurance against damages caused by operating assets of a hazardous nature. However, the Bank did not obtain insurance coverage related to temporarily discontinued operations or the Bank's obligations to third parties.

#### **Taxation**

The IIB is an international institution operating on the basis of the Intergovernmental Agreement on the Establishment of the International Investment Bank (the "Agreement") and the Statute that constitutes an integral part of the Agreement. Pursuant to the Agreement, the Bank and its Branch are exempt from any national or local direct taxes or duties effective in the territories of its member states.

#### **Credit-related commitments**

At any time the Bank may have outstanding commitments to extend loans. These commitments take the form of approved loan agreements. As at 30 June 2021, credit-related commitments of the Bank comprised credit-related commitments such as undrawn loan facilities, guarantees and reimbursement obligations, including under the Trade Financing Program.

The primary purpose of credit-related commitments is to ensure that funds are available to customers as required. Guarantees issued, which 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. Reimbursement obligations, which are irrevocable reimbursement obligations of the Bank issued on behalf of banks issuing documentary letters of credit that are accepted and paid by foreign partner banks up to a stipulated amount under specific terms and conditions, are collateralized by the underlying shipments of goods to which they relate and therefore carry less risk than a direct borrowing. Undrawn loan facilities represent unused portions of funds to be issued as loans.

Credit-related commitments are presented in the table below as at 30 June 2021 and 31 December 2020:

	30 June 2021 (unaudited)	31 December 2020
Undrawn loan facilities	176,294	182,769
Guarantees issued	43,873	42,863
Reimbursement obligations		1,455
	220,167	227,087
Less: allowance for impairment of credit-related commitments	(756)	(977)
Credit-related commitments	219,411	226,110

# 19. Commitments and contingencies (continued)

#### **Credit-related commitments (continued)**

An analysis of changes in the ECL related to undrawn loan facilities for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Undrawn loan facilities	Stage 1	Stage 2	Total
Allowance for ECL at 1 January 2021	563	67	630
New purchased or originated credit-related commitments	3	_	3
Credit-related commitments derecognized or redeemed (excluding write-offs)	(147)	_	(147)
Translation differences	3		3
At 30 June 2021 (unaudited)	422	67	489
Undrawn loan facilities	Stage 1	Stage 2	Total
Allowance for ECL at 1 January 2020	62	67	129
New purchased or originated credit-related commitments	12	-	12
Credit-related commitments derecognized or redeemed (excluding write-offs) Changes to models and inputs used for ECL	(46)	_	(46)
calculations	83	_	83
At 30 June 2020 (unaudited)	111	67	178

An analysis of changes in the ECL related to guarantees issued for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Guarantees issued	Stage 1	Total
Allowance for ECL at 1 January 2021	343	343
New purchased or originated credit-related commitments	45	45
Credit-related commitments derecognized or redeemed (excluding write-offs)	(128)	(128)
Translation differences	7	7
At 30 June 2021 (unaudited)	267	267
Guarantees issued	Stage 1	Total
Guarantees issued Allowance for ECL at 1 January 2020	Stage 1 588	<i>Total</i> 588
	8	
Allowance for ECL at 1 January 2020	588	588
Allowance for ECL at 1 January 2020  New purchased or originated credit-related commitments	<b>588</b> 146	588 146

An analysis of changes in the ECL related to reimbursement obligations for the six months ended 30 June 2021 and 30 June 2020 are as follows:

Reimbursement obligations	Stage 1	Total
Allowance for ECL at 1 January 2021	4	4
New purchased or originated credit-related commitments	_	_
Credit-related commitments derecognized or redeemed (excluding write-offs)	(4)	(4)
At 30 June 2021 (unaudited)		

# 19. Commitments and contingencies (continued)

#### **Credit-related commitments (continued)**

Reimbursement obligations	Stage 1	Total
Allowance for ECL at 1 January 2020	154	154
New purchased or originated credit-related commitments	39	39
Credit-related commitments derecognized or redeemed (excluding write-offs)	(137)	(137)
Changes to models and inputs used for ECL calculations	24	24
At 30 June 2020 (unaudited)	80	80

# 20. Leases

#### Bank as lessor

The Bank provides its investment property for operating leases. As at 30 June 2021, the Bank's non-cancelable operating lease rentals amount to EUR 916 thousand and will be settled within 1 month -1 year (31 December 2020: EUR 1,103 thousand and will be settled 1 month -1 year).

### 21. Interest income and interest expenses

Net interest income comprises:

	Six months ended 30 June		
	2021 (unaudited)	2020 (unaudited)	
Interest income			
Interest income calculated using the EIR method			
Loans to customers	20,499	15,106	
Loans to banks	2,024	3,039	
Securities at fair value through other comprehensive income	1,897	2,562	
Securities at amortized cost	607	655	
Deposits with banks and other financial institutions, including cash and			
cash equivalents	38	196	
Other	6	4	
Other interest income			
Cross-currency interest rate swaps covering long-term currency risks	10,028	9,214	
Investments at fair value through profit or loss	298	, <u> </u>	
Total interest income	35,397	30,776	
Interest expenses			
Interest expenses calculated using the EIR method			
Debt securities issued	(18,632)	(15,265)	
Long-term loans of banks	(936)	(638)	
Due to banks and other financial institutions	9	61	
Current customer accounts	(152)	(125)	
Other	(320)	(493)	
Other interest expenses			
Cross-currency interest rate swaps covering long-term currency risks	(4,030)	(5,409)	
Total interest expenses	(24,061)	(21,869)	
Net interest income	11,336	8,907	

### 22. Net losses from operations with foreign currencies and derivatives

Net losses from operations with foreign currencies and derivatives comprise:

	Six months ended 30 June		
	2021 (unaudited)	2020 (unaudited)	
Derivative financial instruments and operations with foreign currencies			
Net gains/(losses) from operations with foreign currencies and derivatives	5,390	(24,002)	
Net losses from revaluation of derivative financial instruments	(18,497)	11,459	
Total derivative financial instruments and operations with foreign currencies	(13,107)	(12,543)	
Translation differences			
Net gains from revaluation of assets and liabilities in foreign currencies	10,121	11,334	
Net losses from operations in foreign currencies and with derivatives	(2,986)	(1,209)	

#### 23. General and administrative expenses

General and administrative expenses comprise:

	Six months ended 30 June		
	2021 (unaudited)	2020 (unaudited)	
Employee compensations and employment taxes	6,077	5,946	
IT expenses, inventory and occupancy expenses	996	867	
Depreciation and disposal of property, equipment and intangible assets	939	853	
Professional services	266	312	
Expenses related to business travel, representative and			
accommodation expenses	188	148	
Other	72	168	
General and administrative expenses	8,538	8,294	

#### 24. Risk management

#### Risk management framework

The Bank's risk management policy is based on the conservative assessment approach and is mainly aimed at the mitigation of the adverse impact of risks on the Bank's results, i.e. on the safety and reliability of fund allocation while maintaining the reasonable level of profitability. The conservative assessment approach assumes that the Bank does not enter into potential transactions with a high or undeterminable risk level, regardless of profitability.

The Bank's risk management activities are intended to:

- ▶ Identify, analyze and manage risks faced by the Bank;
- ► Establish ratios and limits that restrict the level of the appropriate types of risks;
- Monitor the level of the risk and its compliance with established limits;
- ▶ Develop and implement regulative and methodological documents as well as software applications that ensure professional risk management for the bank transactions.

Risk management policies and procedures are reviewed regularly to reflect changing circumstances on global financial markets.

### 24. Risk management (continued)

#### Risk management system

Integrated into the whole vertical organizational structure of the Bank and all areas of the Bank's activities, the risk management system makes it possible to identify in a timely manner and effectively manage different types of risks.

Risk management involves all of the Bank's divisions in evaluating, assuming, and controlling risks ("Three lines of defense"):

- Risk-taking (1st line of defense): the Bank's divisions directly preparing and conducting transactions are involved in the identification, assessment, and monitoring of risks and comply with internal regulations on risk management, as well as give due consideration to the risk level in the preparation of transactions.
- ▶ Risk management (2nd line of defense): the division responsible for risk management develops risk management tools and methodology, assesses and monitors the risk level, prepares reports on risks, carries out risk aggregation, and calculates the amount of total capital requirements.
- ▶ Internal audit (3rd line of defense): independent quality assessment for existing risk management processes, identification of violations, and proposals for the improvement of the risk management system.

The Bank's operations are managed taking into account the level of the risk appetite approved by the Board of Directors and its integration into a system of limits and restrictions ensuring the acceptable level of risk for aggregated positions, transparent distribution of the total risk limit among the activities of the Bank.

The Bank identifies the following major risks inherent in its various activities:

- Credit risk;
- ► Liquidity risk;
- ► Market risk;
- ► Operational risk.

#### Credit risk

Credit risk is the risk that the Bank will incur a loss because its counterparty fails to discharge its contractual financial obligations to the Bank, or discharges them in an untimely fashion or not in full. Credit risk arises principally from loans and advances to customers and banks and other on and off balance sheet credit exposures. For risk reporting purposes, the Bank considers and consolidates all elements of potential credit risk exposures such as individual borrower or counterparty default risk.

The Bank creates an allowance for a financial instrument in accordance with IFRS 9 that represents its estimates of losses on such a financial instrument. A financial instrument can be written off against the related allowance for expected credit losses only upon permission of the IIB's Board of Governors and where the financial instrument is determined as uncollectable and all necessary steps to collect the financial instrument are completed. Such decision is made after consideration of the information on significant changes in counterparty's financial position such as inability to repay the financial instrument and when proceedings from disposal of the collateral are insufficient to cover the debt amount in full.

The tables below provide an analysis of the Bank's internal expected credit loss rating scale as of 30 June 2021 and how it correspond to the external ratings of the S&P credit rating service.

Internal assessment	External ratings equivalent	Internal ratings equivalent
Excellent	AAA-AA-	A1-A3
Very strong	A+-A-	A4-A6
Strong	BBB+-BBB-	A7-A9
Good	BB+-BB-	B1-B3
Fair	B+-B-	B4-B6
Special attention	CCC+-CCC-	C1-C3
Expected loss	CC-D	SD-D

### 24. Risk management (continued)

#### **Credit risk (continued)**

The table provides overview of the exposure amount and allowance for credit losses by long-term loans to banks and trade financing loans (Note 11) and loans to customers (Note 12) class broken down into stages as per IFRS 9 requirements as at 30 June 2021 (unaudited) and 31 December 2020:

30 June 2021 (unaudited)		Amo	unt			Allowance for	r impairment	
Internal risk rating category	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Trade financing loans and								
long-term loans to banks								
Good	18,570	_	_	18,570	162	_	_	162
Fair	40,298	_	_	40,298	1,007	_	_	1,007
Special attention	22,482	18,096		40,578	439	524		963
Loans to customers at amortized cost								
Strong	232,783	_	_	232,783	111	_	_	111
Good	376,292	_	_	376,292	684	_	_	684
Fair	204,542	_	_	204,542	1,421	_	_	1,421
Special attention	65,055	_	26,060	91,115	1,147	_	2,606	3,753
Expected loss		294		294		294		294
Loans to customers at fair value through other comprehensive income								
Very strong	15,123	_	_	15,123	7	_	_	7
Strong	42,029			42,029	32			32
Good	7,099	_	_	7,099	16	_	_	16
Fair	34,817			34,817	303			303
	1,059,090	18,390	26,060	1,103,540	5,329	818	2,606	8,753
21.0						411 6		
31 December 2020	C4 1	Amo		Total	C4 1	Allowance for		Total
Internal risk rating category	Stage 1	Stage 2	Stage 3	1 otat	Stage 1	Stage 2	Stage 3	10iai
Trade financing loans and long-term loans to banks								
Good	18,834	_	_	18,834	239	_	_	239
Fair	35,953	_	_	35,953	1,097	_	_	1,097
Special attention	21,898	17,641		39,539	281	306		587
Loans to customers at amortized cost Strong	209,694	_	_	209,694	123	_	_	123
Good	338.337			338.337	536			536
Fair	214,002	_	_	214,002	2,224	_	_	2,224
Special attention	65,311	_	24,564	89,875	2,22 <del>4</del> 774	_	2,456	3,230
•	05,511	293	24,304	293	774	293	2,430	293
Expected loss								
Loans to customers at fair value through other comprehensive income Good	73,084	_	_	73,084	65		_	65
	17,006	_	_	17,006	65 96	_	_	96
Fair								
	994,119	17,934	24,564	1,036,617	5,435	599	2,456	8,490

#### Liquidity risk

Liquidity risk is the risk of loss resulting from the Bank's inability to meet its payment obligations in full when they fall due under normal and stress circumstances. Liquidity risk results from an improper balance between the Bank's financial assets and financial liabilities by period and amount (including due to untimely discharge of its financial obligations by one or several counterparties of the Bank) and/or an unforeseen need of immediate and simultaneous discharge of its financial obligations.

#### 24. Risk management (continued)

#### **Liquidity risk (continued)**

Liquidity management is an integral part of the general policy for the Bank's assets and liabilities management (ALM) and operates within the established limits and restrictions related to the management of risks (liquidity, interest rate and currency risk) and the Bank's balance sheet items, and in accordance with the documents of planning.

Procedures for the Bank's liquidity position management, ensuring the Bank's ability to meet its obligations in full and on a timely basis and efficient resources management, are stipulated in the Regulations for IIB's Liquidity Position Management that enables the development of the liquidity position management function provided for by IIB's Assets and Liabilities Management Policy, as an integral part of the general function of the Bank's management.

The Bank manages its liquidity position in accordance with planning horizons (up to 12 months) and possible scenarios of movements in the liquidity position (stable, stressed).

The main instrument of liquidity position management under the stable scenario is a Plan of Cash Flows defining the cash flow by balance sheet product/instrument and taking into account the plan of future financial operations. The Bank determines the balance sheet gaps, payment schedule and need for financing of future operations based on the Plan of Cash Flows.

The Bank has implemented a liquidity buffer to manage the Bank's liquidity under the stressed scenario. Application of the liquidity buffer enables the Bank to promptly monitor the sustainability and stability of the Bank's balance sheet structure in case of a liquidity shortage that is critical to the Bank's solvency.

The liquidity buffer is formed primarily due to liquidity reserves, namely securities recognized in the Bank's balance sheet and included in the Lombard lists of the European Central Bank and the Bank of Russia, and nostro accounts with banks and other financial institutions. The Bank calculates its liquidity reserves as at the reporting date and for the next twelve monthly reporting dates (forecast). The liquidity buffer may be used to close the negative net position. As at 30 June 2021, the liquidity buffer amounts to EUR 463.5 million (31 December 2020: EUR 216.3 million).

Credit-related commitments of the Bank are stated in accordance with contractual maturities in the table presented below. Where there is no contractual schedule of credit-related commitments, these obligations are included into the earliest date on which the client can demand their execution. For issued financial guarantee contracts, the maximum amount of the guarantee is allocated to the earliest period in which the guarantee could be called.

	30 June _2021 (unaudited)	31 December 2020
Less than 1 month	6,002	10,450
1 to 3 months	3,740	11,306
3 months to 1 year	98,366	69,217
1 to 5 years	67,697	92,617
Credit-related commitments	175,805	183,590

As at 30 June 2021, credit-related commitment in the amount of EUR 67,697 thousand (31 December 2020: EUR 92,617 thousand) is included in the term of 1 to 5 years based on professional judgment and experience of relationship with the counterparty. However, in accordance with contractual terms this commitment can be requested upon request if other conditions for the disbursement are fulfilled by the counterparty.

# 24. Risk management (continued)

#### **Liquidity risk (continued)**

The following table provides an analysis of financial assets and liabilities on the basis of the remaining period from the reporting date to the contractual maturity date. Quoted debt securities at fair value through other comprehensive income, securities at fair value through profit or loss and equity instruments were included in the "Less than 1 month" category as they are highly liquid securities, shares and depositary receipts which the Bank may sell in the short term on the arm-length basis. Securities at fair value through other comprehensive income pledged under repurchase agreements are presented on the basis of periods from the reporting date to the expiry date of the respective contractual obligations of the Bank.

	30 June 2021 (unaudited)									31	December 202	0		
-	Less than	1 to	3 months to	1 to	Over			Less than	1 to	3 months to	1 to	Over		
<u>-</u>	1 month	3 months	1 year	5 years	5 years	Past due	Total	1 month	3 months	1 year	5 years	5 years	Past due	Total
Financial assets														
Cash and cash equivalents	165,635	_	_	_	_	_	165,635	86,197	_	_	_	_	_	86,197
Deposits with banks and														
other financial institutions	_	_	112	29,146	_	_	29,258	_	_	358	29,076	_	_	29,434
Derivative financial assets	_	10	1,110	10,466	_	_	11,586	2,970	_	3,134	13,096	_	_	19,200
Investments at fair value														
through profit or loss	10,330	_	_	_	_	_	10,330	9,063	_	_	_	_	_	9,063
Securities at fair value														
through other	100.04	15.051					207.112	22.1.20.7	4.50	20.204				
comprehensive income	188,061	17,051	-	-	-	_	205,112	224,297	152	28,304	-	-	_	252,753
Securities at amortized cost		46	371	35,844	55,177	_	91,438	28	4,254	356	28,156	62,258	_	95,052
Loans to banks	5,099	6,290	23,967	61,958	250.452	-	97,314	3,199	3,953	17,842	67,409	-	-	92,403
Loans to customers	8,494	12,254	98,723	496,434	358,472	23,454	997,831	9,729	18,964	74,596	326,674	483,814	22,108	935,885
Other financial assets	311	754	394	3			1,462	153	366	530				1,049
Total financial assets	377,930	36,405	124,677	633,851	413,649	23,454	1,609,966	335,636	27,689	125,120	464,411	546,072	22,108	1,521,036
Financial liabilities														
Due to banks and other														
financial institutions	_	(25,000)	(56,554)	_	_	_	(81,554)	(15,000)	(25,685)	(105,361)	(1,040)	_	_	(147,086)
Derivative financial		(22,000)	(00,00.)				(02,001)	(12,000)	(20,000)	(100,001)	(1,0.0)			(117,000)
liabilities	(1,101)	_	(10,318)	(29,354)	_	_	(40,773)	(46)	_	(3,803)	(35,844)	_	_	(39,693)
Current customer accounts	(14,316)	_	_		_	_	(14,316)	(12,871)	_	_		_	_	(12,871)
Long-term loans of banks		_	(23,014)	(35,501)	(19,989)	_	(78,504)		(230)	(20,149)	(34,778)	(21,850)	_	(77,007)
Debt securities issued	(382)	(1,660)	(219,393)	(785,161)	(29,595)	_	(1,036,191)	(542)	(1,954)	(225,100)	(648,920)		_	(876,516)
Other financial liabilities	(241)	(4)	(2,298)	(647)	(4)	_	(3,194)	(83)	(2,047)	(430)	(185)	(103)	_	(2,848)
Total financial liabilities	(16,040)	(26,664)	(311,577)	(850,663)	(49,588)	_	(1,254,532)	(28,542)	(29,916)	(354,843)	(720,767)	(21,953)		(1,156,021)
Net position	361,890	9,741	(186,900)	(216,812)	364,061	23,454	355,434	307,094	(2,227)	(229,723)	(256,356)	524,119	22,108	365,015
Accumulated net position	361,890	371,631	184,731	(32,081)	331,980	355,434	·	307,094	304,867	75,144	(181,212)	342,907	365,015	
Accumulated liet position														

## 24. Risk management (continued)

#### Market risk

Market risk is the risk that the Bank may incur losses due to adverse fluctuations in the market rate of financial instruments, interest rates, foreign exchanges, and securities' prices. Market risk includes equity risk on securities, interest rate risk and currency risk.

The Bank is exposed to market risk due to open positions in currency. Equity risk on securities arises from open positions in debt and equity instruments, which are exposed to general and specific market changes.

Currency risk and price risk

Currency risk is the risk of loss resulting from adverse changes in exchange rates with respect to the Bank's open positions in foreign currencies. Price risk is the risk that the fair values of securities decrease as a result of changes in the levels of indices and the value of individual securities.

# 24. Risk management (continued)

### Market risk (continued)

The Bank has assets and liabilities denominated in several foreign currencies. The financial position and the cash flows are exposed to the effects of fluctuations in foreign currency exchange rates. Non-monetary financial instruments and financial instruments denominated in functional currency are not exposed to currency risk. The Bank's exposure to currency risk as at 30 June 2021 and 31 December 2020 are presented below:

30 June 2021 (unaudited)										
EUR	USD	RUB	HUF	RON	Other currencies	Total				
151,540	9,392	2,676	1,071	849	107	165,635				
29,258	_	_	_	_	_	29,258				
2,119	_	8,211	_	_	_	10,330				
55,390	135,375	14,347	_	_	_	205,112				
70,437	21,001	_	_	_	_	91,438				
42,627	54,687	_	_	_	_	97,314				
621,571	132,805	134,661	58,771	50,023	_	997,831				
997	12	92	361	_	_	1,462				
973,939	353,272	159,987	60,203	50,872	107	1,598,380				
(78,526)	(3,028)	_	_	_	_	(81,554)				
(14,287)		_	_	_	_	(14,316)				
(37,095)		_	_	_	_	(78,504)				
(135,385)	_	(302,351)	(202,240)	(273,931)	(122,284)	(1,036,191)				
(1,346)	(372)	(475)	(850)	(103)	(48)	(3,194)				
(266,639)	(44,838)	(302,826)	(203,090)	(274,034)	(122,332)	(1,213,759)				
707,300	308,434	(142,839)	(142,887)	(223,162)	(122,225)	384,621				
363,105	8,424	262,686	201,168	247,370	121,911	1,204,664				
(749,127)	(272,836)	(131,234)	(56,922)	(23,732)	_	(1,233,851)				
<del></del>		<del> </del>	<u> </u>							
321,278	44,022	(11,387)	1,359	476	(314)	355,434				
	151,540 29,258 2,119 55,390 70,437 42,627 621,571 997 <b>973,939</b> (78,526) (14,287) (37,095) (135,385) (1,346) (266,639) <b>707,300</b>	151,540 9,392 29,258 - 2,119 -  55,390 135,375 70,437 21,001 42,627 54,687 621,571 132,805 997 12  973,939 353,272  (78,526) (3,028) (14,287) (29) (37,095) (41,409) (135,385) - (1,346) (372)  (266,639) (44,838)  707,300 308,434	EUR         USD         RUB           151,540         9,392         2,676           29,258         -         -           2,119         -         8,211           55,390         135,375         14,347           70,437         21,001         -           42,627         54,687         -           621,571         132,805         134,661           997         12         92           973,939         353,272         159,987           (78,526)         (3,028)         -           (14,287)         (29)         -           (37,095)         (41,409)         -           (135,385)         -         (302,351)           (1,346)         (372)         (475)           (266,639)         (44,838)         (302,826)           707,300         308,434         (142,839)           363,105         8,424         262,686           (749,127)         (272,836)         (131,234)	EUR         USD         RUB         HUF           151,540         9,392         2,676         1,071           29,258         -         -         -           2,119         -         8,211         -           55,390         135,375         14,347         -           70,437         21,001         -         -           42,627         54,687         -         -           621,571         132,805         134,661         58,771           997         12         92         361           973,939         353,272         159,987         60,203           (78,526)         (3,028)         -         -           (14,287)         (29)         -         -           (37,095)         (41,409)         -         -           (135,385)         -         (302,351)         (202,240)           (1,346)         (372)         (475)         (850)           (266,639)         (44,838)         (302,826)         (203,090)           707,300         308,434         (142,839)         (142,887)           363,105         8,424         262,686         201,168           (749,127) <td< td=""><td>EUR         USD         RUB         HUF         RON           151,540         9,392         2,676         1,071         849           29,258         -         -         -         -           2,119         -         8,211         -         -           55,390         135,375         14,347         -         -           70,437         21,001         -         -         -           42,627         54,687         -         -         -           621,571         132,805         134,661         58,771         50,023           997         12         92         361         -           973,939         353,272         159,987         60,203         50,872           (78,526)         (3,028)         -         -         -           (14,287)         (29)         -         -         -           (37,095)         (41,409)         -         -         -           (135,385)         -         (302,351)         (202,240)         (273,931)           (1,346)         (372)         (475)         (850)         (103)           (266,639)         (44,838)         (302,826)         (</td><td>EUR         USD         RUB         HUF         RON         Other currencies           151,540         9,392         2,676         1,071         849         107           29,258         -         -         -         -         -           2,119         -         8,211         -         -         -           55,390         135,375         14,347         -         -         -         -           70,437         21,001         -         -         -         -         -         -           42,627         54,687         -</td></td<>	EUR         USD         RUB         HUF         RON           151,540         9,392         2,676         1,071         849           29,258         -         -         -         -           2,119         -         8,211         -         -           55,390         135,375         14,347         -         -           70,437         21,001         -         -         -           42,627         54,687         -         -         -           621,571         132,805         134,661         58,771         50,023           997         12         92         361         -           973,939         353,272         159,987         60,203         50,872           (78,526)         (3,028)         -         -         -           (14,287)         (29)         -         -         -           (37,095)         (41,409)         -         -         -           (135,385)         -         (302,351)         (202,240)         (273,931)           (1,346)         (372)         (475)         (850)         (103)           (266,639)         (44,838)         (302,826)         (	EUR         USD         RUB         HUF         RON         Other currencies           151,540         9,392         2,676         1,071         849         107           29,258         -         -         -         -         -           2,119         -         8,211         -         -         -           55,390         135,375         14,347         -         -         -         -           70,437         21,001         -         -         -         -         -         -           42,627         54,687         -				

# 24. Risk management (continued)

# Market risk (continued)

	31 December 2020										
	EUR	USD	RUB	HUF	RON	Other currencies	Total				
Non-derivative financial assets											
Cash and cash equivalents	82,705	1,194	1,420	167	580	131	86,197				
Deposits with banks and other financial institutions	29,434	_	_	_	_	_	29,434				
Investments at fair value through profit or loss	1,379	_	7,684	_	_	_	9,063				
Securities at fair value through other comprehensive											
income	127,799	113,795	11,159	_	_	_	252,753				
Securities at amortized cost	70,593	24,459	_	_	_	_	95,052				
Long-term loans to banks	44,151	48,252	_	_	_	_	92,403				
Loans to customers	628,161	116,973	88,384	50,723	51,644	_	935,885				
Other financial assets	874	6	36	133	_	_	1,049				
Total non-derivative financial assets	985,096	304,679	108,683	51,023	52,224	131	1,501,836				
Non-derivative financial liabilities											
Due to banks and other financial institutions	(136,642)	(9,759)	_	(685)	_	_	(147,086)				
Current customer accounts	(12,842)	(29)	_		_	_	(12,871)				
Long-term loans of banks	(37,017)	(39,990)	_	_	_	_	(77,007)				
Debt securities issued	(80,152)	_	(286,233)	(171,170)	(258,195)	(80,766)	(876,516)				
Other financial liabilities	(1,431)	(228)	(642)	(406)	(85)	(56)	(2,848)				
Total non-derivative financial liabilities	(268,084)	(50,006)	(286,875)	(172,261)	(258,280)	(80,822)	(1,116,328)				
Net balance sheet position (excluding derivative		·					_				
financial instruments)	717,012	254,673	(178,192)	(121,238)	(206,056)	(80,691)	385,508				
<b>Derivative financial instruments</b>											
Claims	296,372	26,007	178,041	173,673	233,535	80,777	988,405				
Liabilities	(689,680)	(244,933)	_	(50,362)	(23,923)	_	(1,008,898)				
Net balance sheet position, including derivative	323,704	35,747	(151)	2,073	3,556	86	365,015				
financial instruments	<u> </u>		(101)	<u> </u>	3,330		303,013				

#### 25. Fair value measurements

Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced sale or liquidation, and is best evidenced by a quoted market price.

The estimated fair values of financial instruments have been determined by the Bank using available market information, where it exists, and appropriate valuation methodologies. However, professional judgment is required to interpret market data to determine the fair value. While management has used available market information in estimating the fair value of financial instruments, the market information may not be fully reflective of the value that could be realized in the current circumstances.

#### Fair value hierarchy

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

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

For the purpose of fair value disclosures, the Bank has determined classes of assets and liabilities on the basis of their nature, characteristics and risks of the asset or liability, and the level of the fair value hierarchy. The following tables show an analysis of financial instruments recorded at fair value by level of the fair value hierarchy as at 30 June 2021 and 31 December 2020:

	Level 1 30 June 2021 (unaudited)	Level 2 30 June 2021 (unaudited)	Level 3 30 June 2021 (unaudited)	Total 30 June 2021 (unaudited)
Assets measured at fair value				
Derivative financial assets	_	11,586	_	11,586
Corporate bonds at fair value through profit or loss	8,211	_	_	8,211
Investments at fair value through profit or loss	_	2,119	_	2,119
Government bonds at fair value through other				
comprehensive income	16,628	_	_	16,628
Corporate bonds at fair value through other				
comprehensive income	175,112	21,583	_	196,695
Loans to customers at fair value through other				
comprehensive income	99,067	_	_	99,067
Investment property	_	_	33,034	33,034
Property and equipment – buildings	_	_	62,059	62,059
Liabilities measured at fair value				
Derivative financial liabilities	_	40,773	_	40,773
Assets for which fair values are disclosed				
Cash and cash equivalents	132	165,503	_	165,635
Deposits with banks and other financial institutions	_	_	29,258	29,258
Securities at amortized cost	94,974	_	_	94,974
Loans to banks at amortized cost	_	_	96,917	96,917
Loans to customers at amortized cost	68,506	_	865,091	933,597
Liabilities for which fair values are disclosed				
Due to banks and other financial institutions	_	_	81,554	81,554
Current customer accounts	_	_	14,316	14,316
Long-term loans of banks	_	_	78,504	78,504
Debt securities issued	_	1,031,006	_	1,031,006

# 25. Fair value measurements (continued)

### Fair value hierarchy (continued)

	Level 1 31 December 2020	Level 2 31 December 2020	Level 3 31 December 2020	Total 31 December 2020
Assets measured at fair value				
Derivative financial assets	_	19,200	_	19,200
Corporate bonds at fair value through profit or loss	7,684	_	_	7,684
Investments at fair value through profit or loss	_	1,379	_	1,379
Government bonds at fair value through other				
comprehensive income	83,755	_	_	83,755
Corporate bonds at fair value through other				
comprehensive income	155,520	21,162	_	176,682
Loans to customers at fair value through other				
comprehensive income	90,090	_	_	90,090
Investment property	_	_	33,004	33,004
Property and equipment – buildings	_	_	33,342	33,342
Liabilities measured at fair value				
Derivative financial liabilities	_	39,693	_	39,693
Assets for which fair values are disclosed				
	324	05 072		86,197
Cash and cash equivalents Deposits with banks and other financial institutions	324	85,873	29,434	29,434
Securities at amortized cost	99,751	_	29,434	99,751
Loans to banks at amortized cost	99,731	_	92,110	92,110
Loans to customers at amortized cost	64,060	_	803,331	867,391
	04,000		005,551	007,371
Liabilities for which fair values are disclosed				
Due to banks and other financial institutions	_	_	147,086	147,086
Current customer accounts	_	_	12,871	12,871
Long-term loans of banks	_	_	77,007	77,007
Debt securities issued	_	891,806	_	891,806

#### Fair value of financial assets and liabilities not recorded at fair value

Set out below is a comparison of the carrying amounts and fair values of the Bank's financial instruments that are recorded in the interim condensed separate financial statements. The table does not include the fair values of non-financial assets and non-financial liabilities.

	Carrying	F	Unrecognized	Carrying	F	Unrecognized
	amount	Fair value	gain/(loss) 30 June 2021	amount	Fair value	gain/(loss) 31 December
	30 June 2021 (unaudited)	30 June 2021 (unaudited)	(unaudited)	31 December 2020	31 December 2020	31 December 2020
Financial assets	(unununcu)	(unuuuncu)	(unuuuncu)	2020	2020	2020
Cash and cash equivalents	165,635	165,635	_	86,197	86,197	_
Deposits with banks and other						
financial institutions	29,258	29,258	_	29,434	29,434	_
Securities at amortized cost	91,438	94,974	3,536	95,052	99,751	4,699
Loans to banks at amortized						
cost	97,314	96,917	(397)	92,403	92,110	(293)
Loans to customers at amortized						
cost	898,764	933,597	34,833	845,795	867,391	21,596
Financial liabilities						
Due to banks and other financial						
institutions	81,554	81,554	_	147,086	147,086	_
Current customer accounts	14,316	14,316	_	12,871	12,871	_
Long-term loans of banks	78,504	78,504	_	77,007	77,007	_
Debt securities issued	1,036,191	1,031,006	5,185	876,516	891,806	(15,290)
Total unrecognized change in unrealized fair value			43,157			10,712

### 25. Fair value measurements (continued)

### Changes in Level 3 assets and liabilities at fair value

The following tables show a reconciliation of the opening and closing amounts of Level 3 assets and liabilities that are recorded at fair value:

	At 1 January 2021	Losses recorded in profit or loss / other comprehensive income	Additions/ (disposals)	Transfer from capital expenditures to buildings	At 30 June 2021 (unaudited)
Assets					
Property and equipment –	22.242	(292)	<b>60</b>	20.021	62.050
buildings	33,342	(383)	69	29,031	62,059
Investment property	33,004		30		33,034
Total	66,346	(383)	99	29,031	95,093
	At 1 January 2020	Losses recorded in profit or loss / other comprehensive income	Additions/ (disposals)	Transfer to property and equipment	At 31 December 2020
Assets				·	
Property and equipment – buildings	35,136	(2,953)	34	1,125	33,342
Investment property	40,218	(1,413)	(4,676)	(1,125)	33,004
Total	75,354	(4,366)	(4,642)		66,346

### 26. Segment information

For management purposes, the Bank identifies the following three operating segments based on its lines of services:

Credit investment activity Investment banking services, including long-term corporate and interbank financing.

Treasury Operations in financial markets, transactions with securities, derivative financial instruments and foreign currency, and liquidity management.

Other operations Operational leasing services, other operations.

# 26. Segment information (continued)

Management monitors the operating results of its business separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance, as explained in the table below, is measured differently from profit or loss in the interim condensed separate financial statements. The following table presents income, profit, assets and liabilities of the Bank's operating segments:

	Credit			
	investment		Other	
30 June 2021 (unaudited)	activity	Treasury	operations	Total
Income				
External customers				
Interest income calculated using the EIR method	22,524	2,542	5	25,071
Other interest income	_	10,326	_	10,326
Net allowance for credit losses on financial				
instruments	634	(413)	_	221
Fee and commission income	806	_	_	806
Gains from operations with investments at fair				
value through profit or loss	_	680	_	680
Net gains from operations with investments at				
fair value through other comprehensive	2 271	0.470		4.744
income	2,271	2,473	1.007	4,744
Income from lease of investment property	306	_	1,087 37	1,087 343
Other segment income Total income	26,541	15 (00	1,129	
1 otai income	20,541	15,608	1,129	43,278
Interest expenses calculated using the				
EIR method	(12,905)	(7,126)	_	(20,031)
Other interest expenses	_	(4,030)	_	(4,030)
Fee and commission expense	(12)	(161)	(96)	(269)
Net losses from operations with foreign		(= 00=)		(* 00.6)
currencies and derivatives	- (10)	(2,995)	9	(2,986)
Other segment expenses	(19)	(4)	(172)	(195)
Segment results	13,605	1,292	870	15,767
				(8,538)
Other unallocated expenses				
Profit for the year				7,229
Development portfolio	1,001,023	145,765	_	1,146,788
Other segment assets	94,303	367,699	103,149	565,151
Total segment assets	1,095,326	513,464	103,149	1,711,939
Total segment liabilities	735,913	516,860	11,713	1,264,486
Other segment information				
Capital expenditures	_	_	27,094	27,094
I I			- 7	, <del>-</del>

The Bank's management separates the "Development portfolio" assets allocated within operating segments. The criterion for the separation is whether the investment corresponds the Bank's mission. The "Development portfolio" includes loans to banks and loans to customers excluding impaired loan projects and investments in debt securities purchased upon the initial placement by the issuer.

# 26. Segment information (continued)

	Credit investment		Other	
30 June 2020 (unaudited)	activity	Treasury	operations	Total
Income				
External customers				
Interest income calculated using the EIR method	18,145	3,412	5	21,562
Other interest income	_	9,214	_	9,214
Fee and commission income	1,195	_	_	1,195
Net gains from operations with securities at fair				
value through other comprehensive income	_	5,462	_	5,462
Gains from sale of investment property	_	_	647	647
Income from lease of investment property	_	_	1,181	1,181
Other segment expense	(309)		(106)	(415)
Total income	19,031	18,088	1,727	38,846
Interest expenses calculated using the EIR				
method	(10,132)	(6,328)	_	(16,460)
Other interest expenses		(5,409)	_	(5,409)
Net allowance for credit losses on financial				
instruments	(1,840)	(199)	24	(2,015)
Fee and commission expense	(27)	(126)	(98)	(251)
Net (losses)/profit from operations with foreign				
currencies and derivatives	_	(1,188)	(21)	(1,209)
Other segment expenses	(9)		(223)	(232)
Segment results	7,023	4,838	1,409	13,270
Other unallocated expenses				(8,294)
Profit for the year				4,976
Development portfolio	951,429	162,886	_	1,114,315
Other segment assets	_	439,234	107,376	546,610
Total segment assets	951,429	602,120	107,376	1,660,925
Total segment liabilities	638,010	563,723	9,151	1,210,884
Other segment information				
Capital expenditures	_	-	26,923	26,923

During the six months of 2021, the Bank's revenue from lease operations with three external counterparties (30 June 2020: two external counterparties) exceeded 20% of the Bank's total revenue (six months 2021: EUR 764 thousand; six months 2020: EUR 590 thousand).

### **Geographical information**

Allocation of the Bank's revenue from transactions with external customers and non-current assets based on the location of these customers and assets for the six months ended 30 June 2021 and 30 June 2020 are presented in the table below:

		30 June 2021	(unaudited)	
	Russia	Other member countries	Other countries	Total
Interest income calculated using the EIR method	6,037	12,588	6,446	25,071
Other interest income	316	1,301	8,709	10,326
Income from lease of investment property	1,009	78	_	1,087
		30 June 2020	(unaudited)	
	Russia	Other member countries	Other countries	Total
Interest income calculated using the EIR method	3,709	11,793	6,060	21,562
Other interest income	1,418	1,247	6,549	9,214
Income from lease of investment property	1,143	38	_	1,181

# **26.** Segment information (continued)

# **Geographical information (continued)**

Information on risk concentration by geographical region is based on the geographical location of the Bank's counterparties. The geographical concentration of the Bank's financial assets and liabilities as at 30 June 2021 and 31 December 2020 are presented below:

					30 Jun	ie 2021 (una	udited)				
	Russian Federation	Republic of Bulgaria	Romania	Slovak Republic	Hungary	Mongolia	Socialist Republic of Vietnam	Czech Republic	Republic of Cuba	Other countries	Total
Financial assets											
Cash and cash equivalents	2,764	673	849	_	2,184	_	_	17	_	159,148	165,635
Deposits with banks and other											
financial institutions	466	112	_	_	_	_	_	_	_	28,680	29,258
Derivative financial assets	_	_	_	_	23	_	_	_	_	11,563	11,586
Investments at fair value											
through profit or loss	8,211	_	_	_	_	_	_	_	_	2,119	10,330
Securities at fair value through											
other comprehensive income	_	_	10,002	_	_	_	_	_	_	195,110	205,112
Securities at amortized cost	20,500	_	_	_	_	_	_	10,030	_	60,908	91,438
Long-term loans to banks	_	_	_	_	_	20,805	34,845	_	39,616	2,048	97,314
Loans to customers	166,358	88,444	133,712	104,868	120,877	58,102	35,638	_	_	289,832	997,831
Other financial assets	63		190		1,042	22				145	1,462
Financial assets	198,362	89,229	144,753	104,868	124,126	78,929	70,483	10,047	39,616	749,553	1,609,966
Financial liabilities											
Due to banks and other financial											
institutions	_	(43,866)	_	_	_	_	_	_	_	(37,688)	(81,554)
Derivative financial liabilities	(1,974)	_	(155)	_	_	_	_	_	_	(38,644)	(40,773)
Long-term loans of banks	(20,047)	_	_	_	_	_	_	_	_	(58,457)	(78,504)
Debt securities issued	(302,351)	_	(354,741)	_	(256,815)	_	_	(122,284)	_	_	(1,036,191)
Other financial liabilities	(605)				(2,099)			_		(490)	(3,194)
Financial liabilities	(324,977)	(43,866)	(354,896)		(258,914)			(122,284)		(135,279)	(1,240,216)

# **26.** Segment information (continued)

# **Geographical information (continued)**

31 December 2020

					31	December 20	720				
							Socialist				
	Russian	Republic of		Slovak			Republic of	Czech	Republic of	Other	
	Federation	Bulgaria	Romania	Republic	Hungary	Mongolia	Vietnam	Republic	Cuba	countries	Total
Financial assets											
Cash and cash equivalents	1,376	341	580	_	583	_	_	59	_	83,258	86,197
Deposits with banks and other											
financial institutions	116	_	_	_	_	_	_	_	_	29,318	29,434
Derivative financial assets	2,990	_	_	_	_	_	_	_	_	16,210	19,200
Investments at fair value											
through profit or loss	7,684	_	_	_	_	_	_	_	_	1,379	9,063
Securities at fair value through											
other comprehensive income	_	13,795	44,105	_	33,502	_	_	976	_	160,375	252,753
Securities at amortized cost	20,753	_	_	_	_	_	_	9,986	_	64,313	95,052
Long-term loans to banks	_	_	_	_	_	15,446	34,327	_	38,953	3,677	92,403
Loans to customers	125,944	109,807	132,638	107,527	112,035	57,479	37,416	_	_	253,039	935,885
Other financial assets	26	14	12	16	809	7		_		165	1,049
Financial assets	158,889	123,957	177,335	107,543	146,929	72,932	71,743	11,021	38,953	611,734	1,521,036
Financial liabilities											
Due to banks and other financial		(20 = 20)						(40.000)			44 <b>-</b> 000
institutions	_	(39,759)	(20,205)	_	(685)	_	_	(10,000)	_	(76,437)	(147,086)
Derivative financial liabilities	_	_	(21)	_	_	_	_	_	_	(39,672)	(39,693)
Long-term loans of banks	(20,015)	_	_	_	_	_	_		_	(56,992)	(77,007)
Debt securities issued	(286,233)	_	(338,347)	_	(171,170)	_	_	(80,766)	_	-	(876,516)
Other financial liabilities	(405)				(2,128)			_		(315)	(2,848)
Financial liabilities	(306,653)	(39,759)	(358,573)		(173,983)			(90,766)		(173,416)	(1,143,150)

Other countries include non-member countries.

## 27. Related party disclosures

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

Transactions and settlements with related parties were carried out on conditions similar to those which prevail in transactions between independent parties.

Volumes of related party transactions, outstanding balances at 30 June 2021 and 31 December 2020, and related expenses and income for the six months ended 30 June 2021 and 30 June 2020 are as follows:

		30 June 2021 (unaudited)	31 December 2020
	Related party	Carrying amount	Carrying amount
Separate statement of financial position			
Current customer accounts	Key management personnel	2,326	2,081
Other liabilities	Key management personnel	1,492	1,360
Other liabilities	Subsidiary	282	281
		Six months e	
	-	2021 (unaudited)	2020 (unaudited)
	Related party	Expense	Expense
Separate income statement			
Interest expenses on current customer accounts	Key management personnel	(26)	(20)
Net interest expense after allowance for loan impairment		(26)	(20)
Expenses from operating activities		(26)	(20)
Employee benefits	Key management personnel	(787)	(705)
Compensation for travel expenses and		(44)	(55)
medical insurance	Key management personnel	(41)	(57)
Professional services	Subsidiary	(211)	(228)
Operating expenses		(1,039)	(990)
Net loss for the period		(1,065)	(1,010)

In the ordinary course of business, the Bank mainly carries out transactions with entities from the Bank member countries. In the ordinary course of business, the Bank also engages into contractual relationships with government-related organizations. Balances and income from operations with government and government-related organizations are as follows:

	30 June 2021 (unaudited)	31 December 2020
Separate of financial position	_	_
Investments at fair value through profit or loss	8,211	7,684
Securities at fair value through other comprehensive income	_	47,897
Securities at amortized cost	30,530	30,739
Loans to banks	39,616	39,259
Loans to customers	273,316	299,140
Other assets	15	30
Commitment and contingencies		
Undrawn loan facilities	130,694	134,379

## 27. Related party disclosures (continued)

	30 June	30 June
	2021 (unaudited)	2020 (unaudited)
Separate income statement		
Interest income calculated using the EIR method	8,152	5,934
Fee and commission income	510	584
Net gains from operations with investments at fair value through		
profit or loss	148	_
Net gains from operations with securities at fair value through		
other comprehensive income	4,018	3,331
Other income/(expenses)	292	(3)

# 28. Capital adequacy

The capital adequacy ratio is the most important financial indicator characterizing credibility of credit institutions and is estimated as the ratio of the capital base to risk-weighted assets expressed as a percentage. Approval of the capital adequacy ratio is the exclusive competency of the IIB's Board of Governors.

The Basel Committee on Banking Supervision recommends maintaining the ratio of capital to risk-weighted assets ("capital adequacy ratio") above the prescribed minimum level. As at 30 June 2021, this minimum level was 8% (31 December 2020: 8%).

Besides, taking into account the Bank's status as a multilateral development institution and the structure of the Bank's member countries, the IIB's Board of Governors set the capital adequacy ratio at the level of not less than 25% as at 30 June 2021 (unaudited) (31 December 2020: 25%).

The following table shows the composition of the Bank's capital position calculated in accordance with the Basel Accord (Basel II) as at 30 June 2021 and 31 December 2020.

	30 June 2021 (unaudited)	31 December 2020
Capital		_
Tier 1 capital	443,116	436,627
Tier 2 capital	2,072	16,407
Total regulatory capital	445,188	453,034
Risk-weighted assets		
Credit risk	1,151,690	1,079,122
Market risk	198,297	219,388
Operational risk	52,328	47,112
Total risk-weighted assets	1,402,315	1,345,622
Total capital expressed as a percentage of risk-weighted assets, % ("capital adequacy ratio")  Total tier 1 capital expressed as a percentage of risk-weighted assets, %	31.75%	33.67%
("tier 1 capital adequacy ratio")	31.60%	32.45%

(End)