

BLACK SEA TRADE AND DEVELOPMENT BANK

Financial Statements for the Year Ended 31 December 2020

Together with Auditor's Report

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INDEPENDENT AUDITOR'S REPORT

To the Board of Directors and the Board of Governors of Black Sea Trade and Development Bank

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of Black Sea Trade and Development Bank (the Bank), which comprise the statement of financial position as at 31 December 2020 and the statements of income and comprehensive income, changes in equity and cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of Black Sea Trade and Development Bank as at 31 December 2020, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs).

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs) as these have been incorporated into Greek legislation. Our responsibilities under those standards are further described in the "Auditor's Responsibilities for the Audit of the Financial Statements" section of our report. We have been independent of the Bank during the whole period of our appointment in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) as incorporated into Greek legislation and the ethical requirements in Greece relevant to the audit of the financial statements and we have fulfilled our ethical requirements in accordance with the applicable legislation and the above mentioned Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

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

Key audit matter	How the matter was addressed in our audit
Expected Credit Loss on Loans at amortized c	
Loans at amortized cost of the Bank amounted to EUR 2,030 million as at 31 December 2020 (EUR 1,808 million as at 31 December 2019) and loss impairment to EUR 56 million (EUR 43 million as at 31 December 2019) as presented on the Statement of Financial Position. The Bank measures Expected Credit Losses (ECL) for loans at amortized cost both on an	 Based on our risk assessment and following a risk based approach, we have evaluated the impairment methodologies applied and assumptions made by Management in relation to this key audit matter, which included, inter alia, the following audit procedures: we obtained an understanding of the procedures and evaluated the design and
individual and a collective basis. The estimation of ECL on loans at amortized cost is considered a key audit matter as it is a complex calculation that involves the use of a number of assumptions and parameters such as probability of default (PD), Loss Given Default (LGD) and Exposure at Default (EAD) as well as assumptions around the inputs used and probability weight of the multiple economic scenarios.	 implementation of relevant internal controls within the business process. we assessed the appropriateness of the Bank's IFRS 9 impairment methodologies. with the support of our internal financial risk modeling specialists we assessed the reasonableness of Management's assumptions and input data used in the model, including the analysis of the forecasted macroeconomic variables. We tested the mechanical elements of the
Significant Management judgements also relates to the criteria used for the staging assessment of loans at amortized cost. Management provided further information about principles and accounting policies for determining the allowance for impairment on loans at amortized cost and the management of credit risk in notes 3.6, 5, 12 and 15 to the financial statements.	 calculations such as the EAD, the PD and stage allocation and reperformed the calculation of the ECL on a sample basis. we tested the accuracy and completeness of critical data used in the ECL calculation by agreeing a sample of ECL calculation data points to source systems or documentation. on a sample basis we assessed the reasonableness of the estimated expected credit loss for the individually assessed credit impaired exposures.
	 we assessed the appropriateness of any post model adjustment. We assessed the adequacy and completeness of the Bank's disclosures in respect of credit risk, structure and quality of loan portfolio and impairment allowance in accordance with IFRS 9.

Other Information

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

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

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

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

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

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

The Audit Committee of the Bank is responsible for overseeing the Bank's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

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

As part of an audit in accordance with ISAs, as these have been incorporated into Greek legislation, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

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

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

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

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

Athens, 20 May 2021

The Certified Public Accountant

Alexandra Kostara Reg. No. SOEL: 19981 Deloitte Certified Public Accountants SA 3a Fragkokklisias & Granikou str., GR 151-25 Marousi, Athens, Greece Reg. No SOEL:E120

INCOME STATEMENT

For the year ended 31 December 2020

Presented in thousands of EUR	Note	2020	2019
Interest and similar income	7	97,856	93,969
Interest and similar expense	8	(61,048)	(53,274)
Net interest income (expense) on derivatives	9	7,427	(4,113)
Net interest income		44,235	36,582
Net fees and commissions	10	2,040	967
Dividend income	16	164	-
Net gains from equity investments through profit or loss	16	284	268
Net (losses) gains on derecognition of debt investment securities at			
fair value through other comprehensive income		(1,752)	119
Net (losses) on derecognition of financial liabilities at amortized cost	20	(2,049)	-
Unrealized net fair value gains on derivative instruments	14	7,410	-
Fair value (losses) gains on loans measured at fair value through			
profit or loss	15	(229)	477
Fair value (losses) on equity investments measured at fair value			
through profit or loss	16	(7)	(217)
Foreign exchange income (losses)		78	(1,067)
Other (losses) income		(4)	4
Operating income		50,170	37,133
Personnel expenses	11,26	(16,097)	(15,758)
Administrative expenses	11	(4,161)	(5,187)
Depreciation and amortization	18,19	(525)	(572)
Income before impairment		29,387	15,616
Impairment (losses) on loans	12	(12,894)	(1,841)
Impairment (losses) on debt investment securities measured at			. ,
fair value through other comprehensive income		(2,278)	(111)
Income for the year		14,215	13,664

STATEMENT OF COMPREHENSIVE INCOME

For the year ended 31 December 2020

Presented in thousands of EUR	Note	2020	2019
Income for the year		14,215	13,664
Other comprehensive income (expense): Items that will not be reclassified subsequently to profit or loss:			
Actuarial (losses) gains on defined benefit scheme	24	(2,036)	(3,020)
Gains (losses) on equity investments financial assets	24	(3,577)	4,219
Items that are or may be reclassified subsequently to profit or loss:		. ,	
Gains (losses) on investment securities financial assets	24	4,697	12,518
Other comprehensive (expense) income		(916)	13,717
Total comprehensive income		13,299	27,381

STATEMENT OF FINANCIAL POSITION

At 31 December 2020

Presented in thousands of EUR	Note	2020	2019 (as Restated)
Assets			
Cash and due from banks	25	34,328	81,271
Deposits in margin accounts		26,240	5,900
Debt investment securities at fair value through			
other comprehensive income	13	687,961	419,826
Derivative financial instruments – assets	14	26,701	3,128
Loans at amortized cost	5,15	2,030,396	1,808,187
Less: deferred income	15	(13,813)	(8,170)
Less: impairment losses	5,12	(55,937)	(43,314)
Loans at fair value through profit or loss	15	12,525	12,754
Loans		1,973,171	1,769,457
Equity investments at fair value through profit or loss	5,16	791	798
Equity investments at fair value through other	5,10	751	730
comprehensive income	5,16	25,519	29,588
Equity investments at fair value		26,310	30,386
Accrued interest receivable		23,512	24,334
Other assets	17	9,490	11,519
Property and equipment	18	429	489
Intangible assets	19	298	422
Right of use assets	22	579	1,255
Total Assets		2,809,019	2,347,987
Liabilities			
Short-term	20	111,120	83,675
Amounts due to financial institutions	20	315,992	240,206
Debt evidenced by certificates	20	1,465,218	1,161,274
Accrued interest payable		9,384	11,652
Borrowings		1,901,714	1,496,807
Margin accounts		22,920	4,550
Derivative financial instruments – liabilities		28,935	6,552
Other liabilities		11,359	8,610
Lease liability		383	1,059
Total liabilities		1,965,311	1,517,578
Members' Equity			
Authorized share capital	23	3,450,000	3,450,000
Less: unallocated share capital	23	(1,161,500)	(1,161,500)
Subscribed share capital	23	2,288,500	2,288,500
Less: callable share capital	23	(1,601,950)	(1,601,950)
Paid-in share capital		686,550	686,550
Reserves	24	58,298	54,009
Retained earnings		98,860	89,850
Total members' equity		843,708	830,409
Total Liabilities and Members' Equity		2,809,019	2,347,987
Off-balance-sheet items Commitments	5	274,031	353,496
Communicities	5	214,001	353,490

STATEMENT OF CHANGES IN MEMBERS' EQUITY

For the year ended 31 December 2020

	S	hare capital				
Presented in thousands EUR					Retained	
	Subscribed	Callable	Payable		Earnings	Total
At 31 December 2018	2,288,500	(1,601,950)	(1,428)	32,957	83,521	801,600
Income for the year	-	-	-	-	13,664	13,664
Other comprehensive income:						
Net gains (losses) on						
financial assets at fair						
value reserve through OCI	-	-	-	16,737	-	16,737
Actuarial (losses) gains on				(0,000)		(0,000)
defined benefit scheme	-	-	-	(3,020)	-	(3,020)
Total comprehensive income				40 747	10.004	07 004
for the year	-	-	-	13,717	13,664	27,381
Members' contributions	-	-	1,428	-	-	1,428
Transfer to general reserve	-	-	-	7,335	(7,335)	-
Total contributions	-	-	1,428	7,335	(7,335)	1,428
At 31 December 2019	2,288,500	(1,601,950)	-	54,009	89,850	830,409
Income for the year	-	-	-	-	14,215	14,215
Other comprehensive income:					, -	, -
Net gains (losses) on						
financial assets at fair						
value reserve through OCI	-	-	-	1,120	-	1,120
Actuarial (losses) gains on						
defined benefit scheme	-	-	-	(2,036)	-	(2,036)
Total comprehensive income				(0.1.0)		40.000
for the year	-	-	-	(916)	14,215	13,299
Members' contributions	-	-	-	-	-	-
Transfer to general reserve	-	-	-	5,205	(5,205)	-
Total contributions	-	-	-	5,205	(5,205)	-
At 31 December 2020	2,288,500	(1,601,950)	-	58,298	98,860	843,708

STATEMENT OF CASH FLOWS

For the year ended 31 December 2020

Presented in thousands of EUR	Note	2020	2019
Cash flows from operating activities			
Income for the year		14,215	13,664
Adjustment for items in income statement:			
Depreciation and amortization		525	572
Impairment losses on loans		12,623	1,841
Impairment losses on investment securities		2,278	111
Fair value losses on loans at FVTPL		229	(477)
Fair value (gains) losses on equity investments at FVTPL		7	217
Net interest income		(36,808)	(40,695)
Realized losses from debt issued		2,049	-
Realized gains on disposal investment securities at FVTOCI		1,752	(119)
Cash generated from (used for) operations:		,	
Proceeds from repayment of loans		561,715	372,476
Proceeds from repayment of equity investments		1,231	2,096
Funds advanced for loans		(783,932)	(871,130)
Funds advanced for equity investments		(732)	(825)
Net movement in derivative financial instruments		(1,190)	(15,965)
Working capital adjustments:			
Interest income received		98,678	89,804
Interest income paid		(63,316)	(52,117)
Decrease (increase) in deposit margin accounts		(20,340)	16,910
Decrease (increase) in other assets		2,029	(2,147)
Increase (decrease) in margin accounts		18,370	4,550
Increase (decrease) in other liabilities		713	4,191
Increase (decrease) in deferred income		5,643	5,118
Net cash from / (used in) operating activities		(184,261)	(471,925)
Cash flows from investing activities			
Proceeds investment securities at FVTOCI		1,227,280	812,753
Purchase of investment securities at FVTOCI		(1,459,327)	(761,067)
Purchase of property, software and equipment		(341)	(379)
Net cash from / (used in) investing activities		(232,388)	51,307
Cash flows from financing activities			4 400
Proceeds received from share capital		-	1,428
Proceeds from borrowings		944,201	1,267,253
Repayment of borrowings		(539,074)	(736,128)
Net cash from financing activities		405,127	532,553
Net increase (decrease) in cash and cash equivalents		(11,522)	111,935
Cash and cash equivalents at beginning of year		284,188	172,253
Cash and cash equivalents at end of year	25	272,666	284,188

NOTES TO THE FINANCIAL STATEMENTS

1. ESTABLISHMENT OF THE BANK

1.1 Agreement Establishing the Bank

Black Sea Trade and Development Bank (the "Bank"), whose headquarters are located at 1 Komninon Street, Thessaloniki, in the Hellenic Republic, was established as an international financial organization under the Agreement Establishing the Bank dated 30 June 1994 ('Establishing Agreement'). In accordance with Article 61 of the Establishing Agreement, following the establishment of the Bank the Establishing Agreement came into force on 24 January 1997. The Bank commenced operations on 1 June 1999.

The purpose of the Bank is to accelerate development and promote cooperation among its shareholder countries. As a regional development institution, the Bank is well placed to mobilize financial resources and to improve access to financing for businesses in the whole region as well as for those active only in its individual Member Countries. The Bank offers project and trade financing facilities, equity participations and guarantees. Bank financing of projects and programs is available directly or in cooperation with other national and international development institutions. The Bank may also, where appropriate, provide technical assistance to potential customers.

As at financial position date the Bank's shareholders comprised of the following 11 countries: Albania, Armenia, Azerbaijan, Bulgaria, Georgia, Greece, Moldova, Romania, the Russian Federation, Turkey and Ukraine.

1.2 Headquarters Agreement

The status, privileges and immunities of the Bank and persons connected therewith in the Hellenic Republic are defined in the Headquarters Agreement between the Government of the Hellenic Republic and the Bank ('Headquarters Agreement') signed on 22 October 1998.

1.3 Governing Bodies

Each of the Member States of the Bank is represented on the Board of Governors (BoG), with all powers of the Bank vested in the BoG. With the exception of certain reserved powers, the BoG has delegated the exercise of its powers to the Board of Directors (BoD), while retaining overall authority.

BoG and BoD members can be changed at any time upon the discretion of the respective Member State.

1.3.1 Board of Governors

Country	Governor
Albania	Ms. Adela Xhemali
Armenia	Mr. Arthur Javadyan
Azerbaijan	Mr. Samir Sharifov
Bulgaria	Ms. Marinela Petrova
Georgia	Mr. Koba Gvenetadze
Greece	Mr. Adonis-Spyridon Georgiadis
Moldova	Mr. Serghei Puscuta
Romania	Mr. Sebastian Ioan Burduja
Russia	Mr. Timur Maksimov
Turkey	Mr. Bulent Aksu
Ukraine	Mr. Ihor Petrashko

Country	Director	
Albania	Mr. Oltjon Muzaka	
Armenia	Mr. Andranik Grigoryan	
Azerbaijan	Mr. Famil Ismayilov	
Bulgaria	Ms. Petya Kuzeva	
Georgia	Mr. Nikoloz Gagua	
Greece	Mr. Ioannis Tsakiris	
Moldova	Ms. Elena Matveeva	
Romania	Ms. Diana Blindu	
Russia	Mr. Evgeny Stanislavov	
Turkey	Dr. Serhat Koksal	
Ukraine	Mr. Taras Kachka	

1.3.2 Board of Directors

2. BASIS OF PREPARATION OF FINANCIAL STATEMENTS

2.1 Basis of Preparation

The financial statements have been prepared in accordance with International Financial Reporting Standards (IFRSs) as issued by the International Accounting Standards Board (IASB).

These financial statements for the year ended 2020 were submitted by the Management Committee to the Board of Directors (BoD) for approval on 20 May 2021 and were approved for issuance on that date.

Pursuant to Article 23 of the Establishing Agreement, these financial statements shall be subject to approval by the Board of Governors (BoG) in their Annual Meeting to be held on 25 June 2021.

Basis of measurement

The financial statements have been prepared on a historical cost basis except for the below assets and liabilities which have been measured at fair value:

- Debt investment securities at fair value through other comprehensive income;
- Loans at fair value through profit or loss;
- Equity investments at fair value through profit or loss;
- Equity investments at fair value through other comprehensive income;
- Derivative financial instruments; and
- Plan assets.

The carrying values of recognized assets and liabilities that are hedged items in fair value hedges, and otherwise carried at amortized cost, are adjusted to record changes in fair value attributable to the risks that are being hedged.

Functional and presentation currency

The Bank's functional currency is the Euro (EUR) as defined by the European Central Bank (ECB). The Euro is most representative of the Bank's operations and environment as a significant percentage of the Bank's lending operations are in Euro, and the administrative expenses and capital expenditures are primarily denominated and settled in this currency. The Bank's presentation currency is the EUR and values are rounded to the nearest thousand unless otherwise stated.

Use of Estimates and Judgments

The preparation of the financial statements in conformity with IFRS requires management to make judgments and use of estimates and assumptions that affect the application of the accounting policies and the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and

expenses during the reporting period. Actual results may differ from those reported. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to estimates are recognized prospectively.

The areas where the Bank has applied judgement and used estimates and assumptions are: estimation of expected credit losses of loans-and-receivables, valuation of financial instruments not quoted in active markets, including OTC derivatives and certain debt securities, impairment of investment securities, estimation of retirement benefits obligation, and contingencies from litigation.

The areas involving a higher degree of judgment or areas where assumptions and estimates are significant to the financial statements are disclosed in the Note "Use of estimates".

2.2 Going Concern

The financial statements have been prepared on a going concern basis. This year began with the outbreak of a new strain of Coronavirus (Covid-19) pandemic that was announced by the World Health Organization (WHO) in March 2020 and has already negatively impacted the economies of the countries that the Bank works with. Following the WHO announcements as well as the measures taken by the respective governments as a response, the Bank has proceeded with the following:

- The Bank has activated the internal Pandemic Response Plan, and staff can move to 'remote working', which may be extended according to how the situation unfolds in the host country. In terms of its everyday operations, the Bank has taken all requisite steps to ensure business continuity, the safety of its staff, and to comply with the emergency measures imposed by the host country.
- The Bank monitors country by country measures taken by each government and their impact on its loan portfolio. It maintains contacts with clients and we will continue with the preparation of projects, but the main focus is the outstanding loan portfolio which is carefully analyzed and regularly reviewed in light of the very rapid developments.
- The Bank closely monitors its liquidity position and is prepared to take short term measures as and if required in order to safeguard its interests and maintain key ratios at comfortable levels. Such measures can include access to short-term borrowings at higher costs than normally accepted, delaying draw-downs to operations with customer consent and curtailing administrative expenses as necessary. Additionally, the Bank has reduced undertaking new commitments temporarily, thus commitment levels are expected to remain steady, or even temporarily decline as a result.
- Moreover, the Bank will monitor developments in the financial markets for assessing the impact on its investment portfolio as well as for suitable funding opportunities.

Overall, the Bank is assessing the virus pandemic in the Region the Bank operates in and has a robust mechanism and process in place to follow up developments and adjust its operations accordingly in order to ensure effective and efficient management of this difficult situation. As the Bank maintains its operational capacity and retains its strong capital and liquidity positions, the Board of Directors is of the view that the Bank will continue to operate as a going concern for the next 12 months from the date of approval of the financial statements.

3. SIGNIFICANT ACCOUNTING POLICIES

A summary of the Bank's accounting policies applied in the preparation of these financial statements are presented in this section. These policies have been are the same as those applied for the comparative period presented taking into account the amendments to standards which were issued by the International Accounting Standards Board (IASB), which are further analyzed below:

3.1 Adoption of New and Amended Standards (IFRS)

New standards and amendments to standards which were issued by the International Accounting Standards Board (IASB), applied on 1 January 2020:

• IFRS 17: Insurance Contracts

IFRS 17 requires insurance liabilities to be measured at a current fulfillment value and provides a more uniform measurement and presentation approach for all insurance contracts. These requirements are designed to achieve the goal of a consistent, principle-based accounting for insurance contracts. IFRS 17 supersedes IFRS 4 Insurance Contracts as of 1 January 2023. The adoption is not expected to have any material impact on the Bank's financial statements.

• Amendments to References to the Conceptual Framework in IFRS Standards

Together with the revised Conceptual Framework published in March 2018, the IASB also issued Amendments to References to the Conceptual Framework in IFRS Standards. The document contains amendments to IFRS 2, IFRS 3, IFRS 6, IFRS 14, IAS 1, IAS 8, IAS 34, IAS 37, IAS 38, IFRIC 12, IFRIC 19, IFRIC 20, IFRIC 22, and SIC-32. Not all amendments, however update those pronouncements with regard to references to and quotes from the framework so that they refer to the revised Conceptual Framework. Some pronouncements are only updated to indicate which version of the framework they are referencing to (the IASC framework adopted by the IASB in 2001, the IASB framework of 2010, or the new revised framework of 2018) or to indicate that definitions in the standard have not been updated with the new definitions developed in the revised Conceptual Framework. Annual reporting periods beginning on or after 1 January 2020. The adoption did not have any material impact on the Bank's financial statements.

Definition of a Business (Amendments to IFRS 3)

The amendments in Definition of a Business (Amendments to IFRS 3) are changes to Appendix A Defined terms, the application guidance, and the illustrative examples of IFRS 3 only. They: clarify that to be considered a business, an acquired set of activities and assets must include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs; narrow the definitions of a business and of outputs by focusing on goods and services provided to customers and by removing the reference to an ability to reduce costs; add guidance and illustrative examples to help entities assess whether a substantive process has been acquired; remove the assessment of whether market participants are capable of replacing any missing inputs or processes and continuing to produce outputs; and add an optional concentration test that permits a simplified assessment of whether an acquired set of activities and assets is not a business. Annual reporting periods beginning on or after 1 January 2020. The adoption did not have any material impact on the Bank's financial statements.

Definition of Material (Amendments to IAS 1 and IAS 8)

The amendments in Definition of Material (Amendments to IAS 1 and IAS 8) clarify the definition of material' and align the definition used in the Conceptual Framework and the standards. Annual reporting periods beginning on or after 1 January 2020. The adoption did not have any material impact on the Bank's financial statements.

• Interest Rate Benchmark Reform (Amendments to IFRS 9, IAS 39 and IFRS 7)

The amendments in Interest Rate Benchmark Reform (Amendments to IFRS 9, IAS 39 and IFRS 7) clarify that entities would continue to apply certain hedge accounting requirements assuming that the interest rate benchmark on which the hedged cash flows and cash flows from the hedging instrument are based will not be altered as a result of interest rate benchmark reform. Annual reporting periods beginning on or after 1 January 2020. The adoption did not have any material impact on the Bank's financial statements.

• Classification of Liabilities as Current or Non-Current (Amendments to IAS 1)

The amendments aim to promote consistency in applying the requirements by helping companies determine whether, in the statement of financial position, debt and other liabilities with an uncertain settlement date should be classified as current (due or potentially due to be settled within one year) or non-current. Annual reporting periods beginning on or after 1 January 2023. The adoption is not expected to have any material impact on the Bank's financial statements.

• Property, Plant and Equipment — Proceeds before Intended Use (Amendments to IAS 16)

The amendments prohibit deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognizes the proceeds from selling such items, and the cost of producing those items, in profit or loss. Annual reporting periods beginning on or after 1 January 2022. The adoption is not expected to have any material impact on the Bank's financial statements.

• Onerous Contracts — Cost of Fulfilling a Contract (Amendments to IAS 37)

The amendments specify that the 'cost of fulfilling' a contract comprises the 'costs that relate directly to the contract'. Costs that relate directly to a contract can either be incremental costs of fulfilling that contract (examples would be direct labor, materials) or an al location of other costs that relate directly to fulfilling contracts (an example would be the al location of the depreciation charge for an item of property, plant and equipment used in fulfilling the contract). Annual reporting periods beginning on or after 1 January 2022. The adoption is not expected to have any material impact on the Bank's financial statements.

Annual Improvements to IFRS Standards 2018–2020

Makes amendments to the following standards:

IFRS 1 – The amendment permits a subsidiary that applies paragraph D16(a) of IFRS 1 to measure cumulative translation differences using the amounts reported by its parent, based on the parent's date of transition to IFRSs.

IFRS 9 – The amendment clarifies which fees an entity includes when it applies the '10 per cent' test in paragraph B3.3.6 of IFRS 9 in assessing whether to derecognize a financial liability. An entity includes only fees paid or received between the entity (the borrower) and the lender, including fees paid or received by either the entity or the lender on the other's behalf.

IFRS 16 – The amendment to Illustrative Example 13 accompanying IFRS 16 removes from the example the illustration of the reimbursement of leasehold improvements by the lessor in order to resolve any potential confusion regarding the treatment of lease incentives that might arise because of how lease incentives are illustrated in that example.

IAS 41 – The amendment removes the requirement in paragraph 22 of IAS 41 for entities to exclude taxation cash flows when measuring the fair value of a biological asset using a present value technique.

Annual reporting periods beginning on or after 1 January 2022. The adoption is not expected to have any material impact on the Bank's financial statements.

• Covid-19-Related Rent Concessions (Amendment to IFRS 16)

The amendment provides lessees with an exemption from assessing whether a COVID-19-related rent concession is a lease modification. Annual reporting periods beginning on or after 1 June 2020. The adoption did not have any material impact on the Bank's financial statements.

• Amendments to IFRS 17

Amends IFRS 17 to address concerns and implementation challenges that were identified after IFRS 17 Insurance Contracts was published in 2017. The main changes are:

- Deferral of the date of initial application of IFRS 17 by two years to annual periods beginning on or after 1 January 2023.
- Additional scope exclusion for credit card contracts and similar contracts that provide insurance coverage as well as optional scope exclusion for loan contracts that transfer significant insurance risk.
- Recognition of insurance acquisition cash flows relating to expected contract renewals, including transition provisions and guidance for insurance acquisition cash flows recognized in a business acquired in a business combination.
- Clarification of the application of IFRS 17 in interim financial statements allowing an accounting policy choice at a reporting entity level.
- Clarification of the application of contractual service margin (CSM) attributable to investment return service and investment related service and changes to the corresponding disclosure requirements.
- Extension of the risk mitigation option to include reinsurance contracts held and nonfinancial derivatives.
- Amendments to require an entity that at initial recognition recognizes losses on onerous insurance contracts issued to also recognize a gain on reinsurance contracts held.
- Simplified presentation of insurance contracts in the statement of financial position so that entities would present insurance contract assets and liabilities in the statement of financial position determined using portfolios of insurance contracts rather than groups of insurance contracts.
- Additional transition relief for business combinations and additional transition relief for the date of application of the risk mitigation option and the use of the fair value transition approach.

Annual reporting periods beginning on or after 1 January 2023. The adoption is not expected to have any material impact on the Bank's financial statements.

Classification of Liabilities as Current or Non-current — Deferral of Effective Date (Amendment to IAS 1)

The amendment defers the effective date of the January 2020 amendments by one year, so that entities would be required to apply the amendment for annual periods beginning on or after 1 January 2023. The adoption is not expected to have any material impact on the Bank's financial statements.

Interest Rate Benchmark Reform — Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16)

The amendments in Interest Rate Benchmark Reform — Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16) introduce a practical expedient for modifications required by the reform, clarify that hedge accounting is not discontinued solely because of the IBOR reform, and introduce disclosures that allow users to understand the nature and extent of risks arising from the IBOR reform to which the entity is exposed to and how the entity manages those risks as well as the entity's progress in transitioning from IBORs to alternative benchmark rates, and how the entity is managing this transition. Annual reporting periods beginning on or after 1 January 2021. The Bank is currently reviewing the impact of this standard.

• Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)

The amendments require that an entity discloses its material accounting policies, instead of its significant accounting policies. Further amendments explain how an entity can identify a material accounting policy. Examples of when an accounting policy is likely to be material are added. To support the amendment, the Board has also developed guidance and examples to explain and demonstrate the application of the 'four-step materiality process' described in IFRS Practice Statement 2. Annual reporting periods beginning on or after 1 January 2023. The adoption is not expected to have any material impact on the Bank's financial statements

• Definition of Accounting Estimates (Amendments to IAS 8)

The amendments replace the definition of a change in accounting estimates with a definition of accounting estimates. Under the new definition, accounting estimates are "monetary amounts in financial statements that are subject to measurement uncertainty". Entities develop accounting estimates if accounting policies require items in financial statements to be measured in a way that involves measurement uncertainty. The amendments clarify that a change in accounting estimate that results from new information or new developments is not the correction of an error. Annual periods beginning on or after 1 January 2023. The adoption is not expected to have any material impact on the Bank's financial statements

Editorial Corrections (various)

The IASB periodically issues Editorial Corrections and changes to IFRSs and other pronouncements. Since the beginning of calendar 2018, such corrections have been made in December 2018, February 2019, May 2019, December 2019, July 2020, September 2020, October 2020, and November 2020. As minor editorial corrections, these changes are effectively immediately applicable under IFRS. The adoption did not have any material impact on the Bank's financial statements.

3.2 Foreign Currencies Translation

Foreign currency transactions are initially recorded in EUR by applying to the foreign currency amount the exchange rate between the EUR and the foreign currency at the rate prevailing at the date of transaction.

When preparing the financial statements exchange gains and losses arising from the translation of monetary assets and liabilities denominated in foreign currencies at year end are recognized in the income statement.

Monetary assets and liabilities denominated in foreign currencies are translated into Euro at the exchange rate at the reporting date. The foreign exchange gain or loss on monetary items is the difference between the amortized cost in Euro at the beginning of the year, adjusted for the effective interest, impairment and prepayments during the year, and the amortized cost in the foreign currency translated at the exchange rate at the end of the year.

Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rate at the date of the transaction. Foreign currency differences are generally recognized in income statement except for foreign exchange differences on non-monetary items which are at FVTOCI as equity investments which are recognized in other comprehensive income.

The Bank uses the official exchange rates published for the EUR by the European Central Bank (ECB). The exchange rates used by the Bank at the financial position date were as follows.

			31 December	31 December
			2020	2019
	=	United States dollar	1.22710	1.12340
	=	Pound sterling	0.89903	0.85080
	=	Russian ruble	91.46710	69.95630
1 EUR	=	Azerbaijan manat	2.08900	1.90350
	=	Georgian lari	4.02330	3.20950
	=	Armenian dram	641.11000	537.26000
	=	Romanian leu	4.86830	4.78300

3.3 Cash and Cash Equivalents

For the purposes of the statement of cash flows, cash and cash equivalents consist of cash on hand, placements with other financial institutions and debt securities with maturities of three months or less from the financial position date. These are highly liquid assets that are readily convertible to a known amount of cash and are subject to insignificant risk of change in value due to the movements in market rates.

3.4 Recognition and Initial Measurement, and Derecognition of Financial Instruments

The Bank recognizes a financial asset or financial liability in its statement of financial position when it becomes a party to the contractual rights or obligations.

3.4.1 Date of recognition

Financial assets and liabilities, with the exception of loans and advances to customers and balances due to customers, are initially recognized on the trade date, i.e., the date on which the Bank becomes a party to the contractual provisions of the instrument. This includes regular way trades, i.e., purchase or sale of financial assets that require delivery of assets within the time frame generally established by regulation or convention in the market place. Loans and advances to customers are recognized when funds are transferred to the customer's account.

Financial assets and financial liabilities are measured initially at fair value plus, for an item not at Fair Value Through Profit and Loss ("FVTPL"), transaction costs that are directly attributable to its acquisition or issue. The fair value of a financial instrument at initial recognition is generally its transaction price.

3.4.2 Date of derecognition

The Bank derecognizes a financial asset or a portion of a financial asset when (i) the contractual rights to the cash flow from the financial asset expire, (ii) loses control of the contractual rights that comprise the financial asset or a portion of the financial asset or (i) the Bank retains the right to receive cash flows from the asset, but has assumed the obligation to pay it in full without material delay to a third party under a 'pass through' arrangement. The Bank derecognizes a financial liability when a liability is extinguished, that is when the obligation specified in the contract is discharged, cancelled or expires. The evaluation of the transfer of risks and rewards of ownership precedes the evaluation of the transfer of control for derecognition transactions.

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset derecognized) and the sum of (i) the consideration received (including any new asset obtained less any new liability assumed) and (ii) any cumulative gain or loss that had been recognized in OCI is recognized in income statement.

Any cumulative gain or loss recognized in OCI in respect of equity investment securities designated as at Fair Value through Other Comprehensive Income ("FVTOCI") is not recognized in income statement on derecognition of such securities.

3.5 Financial Assets

The classification of financial assets defines how existing information is reflected in the financial statements. In particular, the valuation method and the impairment calculation are defined by this classification, which are based on criteria established by the Bank.

3.5.1 Classification and subsequent measurement

The Bank classifies a financial asset in its financial statements in one of the below three measurement categories:

- 1. Financial assets measured at amortized cost (AC): this category includes each asset or group of assets for which the Bank's business model constitutes its holding for the purpose of collecting contractual cash flows. Financial assets are classified at AC only if both of the following criteria are met:
 - The objective of the Bank's business model is to hold financial assets in order to collect the contractual cash flows; and
 - The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal outstanding:

The Bank includes in this category financial assets which are non-derivative with fixed or determinable payments and with fixed maturities meeting the above criteria. They are initially recognized at fair value plus any transaction costs and including any premium or discount that may arise on the date of acquisition. Third party expenses, such as legal fees, incurred in securing a loan are treated as part of the cost of the transaction. They are subsequently measured at AC using the effective interest method, less any allowance for expected credit losses. All such financial assets are recognized on settlement date.

These financial assets include cash and due from banks, loans and receivables accrued that meet the above criteria.

- 2. Financial assets measured at fair value through other comprehensive income (FVTOCI), with gains or losses reclassified on profit or loss on derecognition. The Bank classifies debt instruments (including euro commercial paper (ECP)) at FVTOCI when both of the following conditions are met:
 - The instrument is held within a business model, the objective of which is achieved by both collecting the contractual cash flows and selling financial assets; and
 - The contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal outstanding.

FVTOCI debt instruments are subsequently measured at fair value with gains and losses that arise from fluctuations in fair value recognized in OCI. Their fair value is determined by reference to quoted market bid prices. On derecognition cumulative gain or loss previously recognized in OCI are reclassified from OCI to income statement. Foreign exchange gains or losses and interest income calculated using the effective interest rate method are recognized in income statement.

All such financial assets are recognized on trade date.

The Expected Credit Losses ("ECL") for debt instruments measured at FVOCI do not reduce the carrying amount of these financial assets in the statement of financial position, which remains at fair value. Instead, an amount equal to the allowance that would arise if the assets were measured at amortized cost is recognized in OCI as an accumulated impairment amount, with a corresponding charge to the profit or loss. The accumulated loss recognized in OCI is recycled to the profit and loss upon derecognition of the assets.

3. Financial assets (equity instruments) measured at FVTOCI, with no reclassification of gains or losses to profit or loss on derecognition. On initial recognition the Bank can make the irrevocable election, on an instrument-by-instrument basis, to designate investments in an equity instrument which are not held for trading nor contingent consideration recognized by an acquirer in a business combination, as a financial asset measured at FVTOCI. Those not elected, which are primarily listed, are measured at Fair Value Through Profit or Loss ("FVTPL"). Dividends received are recorded in the income statement.

After initial recognition at cost, these financial assets are subsequently measured at fair value with all gains and losses arising from changes in fair value (realized and unrealized), including foreign exchange gains and losses, recognized in other comprehensive income, and are not reclassified to income statement. For those financial instruments there is no impairment assessment. The fair value for those not purchased from an active market is determined using accepted valuation techniques which use unobservable inputs. These valuation techniques used are net asset value, when this is deemed to approximate fair value, and earnings-based valuations using comparable information and discounting cash flows. The Bank's equity investments are included in this category. All such financial assets are recognized on settlement date.

4. Financial assets measured at FVTPL: this category includes financial assets that do not meet the criteria to be classified in any of the above categories as well as financial assets that the Bank holds for trading. Their classification depends primarily on the following two important factors (i) the Bank's business model for these assets and (ii) the characteristics of the contractual cash flows of the asset.

These financial assets are initially measured at their fair value and subsequently carried at fair value on the statement of financial position with all changes in fair value gains and losses and foreign exchange gains and losses, recognized in the income statement in the period in which they occur. Transaction costs on these financial assets are expensed in the income statement. This category includes derivative financial instruments, equity securities as well as any loans for which either of the criteria for recognition at AC is not met. It can also include a debt instrument or an equity instrument that is not within the category nor measured at FVTOCI. All such financial assets are recognized on trade date.

In addition, a debt instrument that could meet AC criteria can be designated at initial recognition as at FVTPL. This classification option, which is irrevocable, is used when the designation eliminates a measurement or recognition inconsistency, referred to as an 'accounting mismatch', which would arise from measuring financial assets and liabilities on a different basis in relation to another financial asset or liability.

As at the reporting date the Bank has not designated, at initial recognition, any financial asset as at FVTPL.

3.5.2 Measurement

The Bank measures financial assets at fair value on initial recognition, as detailed above. In the event the Bank considers that the fair value on initial recognition differs from the transaction price, that difference is recognized as a gain or loss on initial recognition but only if the fair value is based on a requested active market price for identical assets or is based on a valuation technique using data solely from identified markets. In all other cases, the difference between the transaction price and the fair value is deferred and is only recognized in the income statement when the inputs become observable, or when the instrument is derecognized.

Financial assets that are subsequently measured at either AC or debt instruments at FVTOCI, are subject to provisions for impairment.

Based on the Bank's credit policy, the Bank does not originate credit-impaired financial assets, nor does the Bank purchase credit-impaired assets, exception being those loans would be acquired at a deep discount.

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Bank changes its business model for managing financial assets.

3.5.3 Business model assessment

The factor of the business model refers, amongst others, to the manner in which the Bank manages its financial assets by classifying them in portfolios that are part of its business model. The assessment process applied by the Bank through its business model, based on strategic objectives, classifies its assets in the following three categories in accordance with IFRS 9:

i) Hold to collect

Each asset or group of assets for which the Bank's business model recommends that it be held for the purpose of collecting contractual cash flows is classified as 'Hold to collect'.

ii) Hold to collect and sell

Each asset or group of assets for which the Bank's business model recommends that it be held for the purpose of collecting contractual cash flows and selling them when the strategic planning of their acquisition has been achieved is classified as 'Hold to collect and sell'.

iii) Trading portfolio

The financial assets held for trading are classified as 'Trading portfolio'.

The adopted business model determines the source of revenue, as it arises from individual portfolios either through the collection of contractual cash flows or from the sale of financial assets or the combination of the above.

The assessment of the business model reflects the Bank's strategy under normal business conditions. The assessment is not affected by actions required in 'emergency situations' (e.g. liquidity needs, non-inherent capital requirements for credit risk, etc.). Also, Management decisions taken to comply with new regulatory guidelines are not included in the assessment.

In general, the Bank has included the majority of its loan portfolios in the hold-to-collect business model. The assessment of a business model is made within the definition of operational objectives as defined by the Bank's Management, as well as in the operational management of its assets. The assessment is effected at portfolio level rather than at individual asset levels.

The Business Model applied to loan portfolio, treasury portfolio and equity investment portfolio is reassessed at each reporting period. The reassessment of the Business Model has been established in order to determine if evidence initially used has changed.

3.5.4 Loans

Loans originated by the Bank, is where money is provided directly to the borrower. Loans are initially recorded at fair value, which is usually the net amount disbursed at inception including directly attributable origination costs and certain types of fees or commission (e.g. syndication commission, front-end, commitment fees and handling charges) that are regarded as an adjustment to the effective interest rate of the loan, and are subsequently measured at amortized cost using the effective interest rate method.

The Bank classifies in loan category bonds which are purchased with a view of a development impact and such purchases are performed based on the Bank's loan financing criteria and follow the thorough appraisal and approval process of the Bank. Such bonds at 31 December 2020 were a gross amount of EUR 277,588 thousand (2019: EUR 175,367 thousand). Management has concluded that presentation within loans present fairly the Bank's financial position.

Loans that are designated as at FVTPL are recognized at a value arrived at by using a combination of discounted cash flow models. These models incorporate market data pertaining to interest rates, a borrower's credit rating, and underlying assets. Where unobservable inputs have been used, a sensitivity analysis has been included under 'fair value hierarchy' described within the 'Risk Management' section of this report.

3.6 Impairment

3.6.1 Financial assets

The Bank records an allowance for expected credit loss for all loans and loans receivables, and other debt instruments held at amortized cost, together with off balance sheet items (loan commitments and financial guarantee contracts). In this section, all referred to as 'financial instruments'. Equity instruments are not subject to impairment under IFRS 9.

i) Calculation of expected credit loss

ECLs are a probability-weighted average estimate of credit losses that reflects the time value of money. Upon initial recognition of the financial instruments in scope of the impairment policy, the Bank records a loss allowance equal to 12-month ECL, being the ECL that result from default events that are possible within the next twelve months. Subsequently, for those financial instruments that have experienced a significant increase in credit risk (SICR) since initial recognition, a loss allowance equal to lifetime ECL is recognized, arising from default events that are possible over the expected life of the instrument. The expected credit losses are weighted on the basis of three macroeconomic scenarios (adverse, basic and favorable).

For the purposes of calculating expected credit losses, the financial instruments are classified in three stages as follows:

- Stage 1: Stage 1 includes performing exposures that do not have significant increase in credit risk since initial recognition. Stage 1 also includes exposures for which credit risk has been improved and the exposure has been reclassified from Stages 2 or 3. In this stage expected credit losses are recognized based on the probability of default within the next 12 months.
- Stage 2: Stage 2 includes performing exposures for which there has been a significant increase in credit risk since initial recognition. Stage 2 also includes exposures for which the credit risk has improved, and the exposure has been reclassified from stage 3. In this stage, lifetime expected credit losses are recognized.
- Stage 3: Stage 3 includes non-performing / credit-impaired exposures. In this stage lifetime expected credit losses are recognized.

The Bank calculates impairment losses on a portfolio basis, except for financial assets that are credit-impaired in which case they are calculated on an individual basis. The Bank applies three main components to measure expected credit losses which are a LGD, PD and EAD, and assigns general market scenarios for potential credit risk deterioration. There can be transfers of exposures from one stage to another, depending on whether there is a change in the credit risk of that exposure. Probability of default is an estimate of the likelihood of default over a given time horizon.

The Bank uses information obtained from the Global Emerging Markets (GEMs) database in order to assign LGD to its loan asset classes. GEMs is an International Financial Institution (IFI) wide initiative designed to pool default and recovery rates experienced by IFIs in emerging markets. Treasury asset classes derive their PDs from the assigning rating agency. LGD is an estimate of the loss arising on default. The Bank uses information obtained from the GEMs database to assign LGDs to its lending asset classes, and treasury asset classes derive their LGDs from the assigning rating agency.

ii) Basic parameters used for the calculation of expected credit loss

The calculation of expected credit losses is based on the following parameters:

- Probability of Default (PD) represents the probability that a debtor will default on his debt obligations either over the next twelve months or over the remaining maturity of his debt. In accordance with IFRS 9, the Bank uses non-discriminatory point-in-time PDs that adjust to macroeconomic assumptions using the Expected Credit Loss.
- Exposure at Default (EAD) is defined as the estimate of the exposure at a future default date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest, and undrawn commitments based on the Bank's own experience.
- Loss Given Default (LGD) represents the extent of the loss that the Bank expects for exposures that are in default and is defined as the difference between the contractual cash flows and those that the Bank expects to collect, including collateral amounts. LGD, which is usually expressed as a percentage of the EAD, varies according to the category of the counterparty, the category and priority of the claim, the existence of collateral and other credit enhancements.

The Bank assigns credit rating to each loan at inception based on the internal scorecard methodologies for Financial Institutions, Corporates or Project Finance and all loans are subject to annual credit review if rated to a category up to BB+, while all loans below that rating are subject to semi-annual credit review. The credit rating is primary input to the PD which is calculated based on statistical model and incorporates macroeconomic projections.

The LGD estimates are according to values and determined estimates mainly by geography and by type of counterparty, with three main exposure classes: sovereign, public and private sectors. In case of sovereign default of member countries, the Bank believes that its payment would remain uninterrupted, benefitting from its preferred creditor status resulting in no credit risk of impairment loss from sovereign exposures or loans guaranteed by sovereign.

The Bank calculates expected credit losses based on the weighted probability of three scenarios. More specifically the Bank uses a statistical model to produce forecasts of the possible evolution of macroeconomic variables (GDP and unemployment rate) that affect the level of expected credit losses of loans under a baselines and under alternative macroeconomic scenarios (adverse and favorable) and also assigns the cumulative probabilities associated with these scenarios. The baseline scenario is the most likely scenario and is in line with the Bank's information for strategic planning and budgeting purposes.

iii) Significant increase in credit risk

At each reporting date, the Bank assesses whether the credit risk on a financial instrument has increased significantly since initial recognition. When making the assessment, the Bank compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition and considers reasonable and supportable information, that is available without undue cost or effort, that is indicative of significant increases in credit risk since initial recognition.

In order to determine whether there has been a significant increase in the credit risk since origination, and hence transition to Stage 2, a combination of quantitative and qualitative risk metrics are used. All loans with at least a 3-notch downgrade in PD on the Bank's internal ratings scale since origination, all loans for which the contractual payments are overdue by between 31 and 90 days inclusive, as well as all loans placed on the 'watch list' are transitioned to Stage 2.

For financial guarantee contracts, the date the Bank becomes a party to the irrevocable commitment is considered to be the date of initial recognition for the purpose of assessing the financial instrument for impairment. In assessing whether there has been a significant increase in credit risk since initial recognition of a financial guarantee contract, the Bank considers the risk that the specified debtor will default on the contract in line with the above determination for loans.

Generally, there will be a significant increase in credit risk before a financial asset becomes creditimpaired or an actual default occurs. The assessment of significant increase in credit risk is key in transferring an exposure from Stage 1 to Stage 2 and the respective change in the ECL measurement from 12-month to lifetime ECL.

iv) Credit-impaired

A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred. Evidence that a financial asset is credit- impaired includes observable data about the following events:

- Significant financial difficulty of the issuer or the borrower;
- A breach of contract, such as a default or past due event;
- The lender(s) of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession(s) that the lender(s) would not otherwise consider;
- It is becoming probable that the borrower will enter bankruptcy or other financial reorganization;
- The disappearance of an active market for that financial asset because of financial difficulties; or
- The purchase or origination of a financial asset at a deep discount that reflects the incurred credit losses.

It may not be possible to identify a single discrete event – instead, the combined effect of several events may have caused financial assets to become credit-impaired.

v) Definition of default

The definition of default used for determining the risk of a default occurring shall be applied consistently to all financial instruments unless information becomes available that demonstrates that another default definition is more appropriate for a particular financial instrument. The Bank's definition of default is based on the regulatory definition under Article 178 of the 'Regulation (EU) No 575/2013 of the European Parliament and of the Council of the European Union of 26 June 2013 on prudential requirements for credit banks and investment firms and amending Regulation (EU) 648/2012' (CRR). A default is considered to have occurred when either of the following conditions had taken place.

a. Qualitative

Unlikeliness to Pay (UTP) criterion: the Bank considers that the obligor is unlikely to pay its credit obligations to the Bank without recourse by the Bank to actions such as realizing security. Below there are some elements that are taken as indications of unlikeliness to pay (in line with CRR (Article 178)).

- The Bank puts the credit obligation on non-accrued status.
- The Bank recognizes a specific credit adjustment resulting from a significant perceived decline in credit quality subsequent to the institution taking on the exposure.
- The Bank has filed for the obligor's bankruptcy or a similar order in respect of an obligor's credit obligation to the Bank, the parent undertaking or any of its subsidiaries.
- The obligor has sought or has been placed in bankruptcy or similar protection where this would avoid or delay repayment of a credit obligation to the Bank, the parent undertaking or any of its subsidiaries.

b. Quantitative

Past due criterion: the exposure is past due more than 90 days on any credit obligation to the Bank.

Impairment losses for guarantees are recognized while a guarantee is in effect and the amounts are determined based on the level of utilization of the guarantee. The methodology is consistent to that of loan commitments, and such losses are included in 'Other liabilities'.

Interest income is calculated on the gross carrying amount for financial assets in Stage 1 and 2. As the primary definition for credit-impaired financial assets moving to Stage 3, the Bank applies the definition of default, and interest income is calculated on the net carrying amount for these financial assets only.

If the amount of impairment subsequently decreases due to an event occurring after a write-down, the release (i.e. reverse) of the impairment is credited to the provision for impairment asset losses. Unwinding of the discount is treated as income and remaining provision is then reassessed.

3.6.2 Non-financial assets

At each financial position date, the Bank reviews the carrying value of the non-financial assets and assesses whether there is any indication of impairment. If such indications exist, an analysis is performed to assess whether the book value of the specific assets can be recovered. The recoverable amount is the higher amount between the fair value less costs of disposal and of the value in use (as calculated from the net cash flows). If the carrying value of an intangible asset exceeds its recoverable value, then an impairment loss is recorded in the income statement.

3.6.3 Renegotiated financial assets

When necessary, the Bank seeks to restructure a financial asset that may involve extending the payment arrangements and the agreement of new loan terms and conditions. These are generally renegotiated in response to an adverse change in the financial condition of the borrower.

Modifications occur when the contractual cash flows of a financial asset are renegotiated or otherwise modified. Some modifications result in derecognition of the existing asset and recognition of a new asset with the difference recognized as a derecognition gain or loss, to the extent that an impairment loss has not already been recorded, while other modifications do not result in derecognition. Modifications that result in derecognition are considered to be substantial modifications. A significant or substantial change is defined when the customer enters into a new loan contract (i.e. completely new product and new pricing) that has a different interest rate type, loan amount, term period (temporary term extension is excluded), and/or customer (e.g. from single customer to joint or change in one of the joint customer names).

A distressed restructuring is an indication of unlikeliness to pay where this is likely to result in a diminished financial obligation caused by the material (change in the net present value of the asset by more than 10%) forgiveness, or postponement of either principal, interest or, where relevant fees. Distressed restructuring occurs when forbearance measures have been extended towards a debtor. Therefore, those forborne exposures where the forbearance measures are likely to result in a diminished financial obligation are classified as defaulted.

Restructured operations will be considered cured and normalized after two successful repayments (average of 6 months per repayment) and could therefore be subject to a Stage movement.

For loans that are modified the Bank recalculates the gross book value based on the revised cash flows on the financial asset and recognizes the profit or loss from the modification in income statement. The new gross book value is recalculated by discounting the modified cash flows at the original effective interest rate.

3.6.4 Write-offs

According to the IFRS 9 (B5.4.9), the gross carrying amount of a financial asset may be directly reduced when there is no reasonable expectation of recovering the financial asset in its entirety or a portion of it. As such, the Bank may record a write-off of Stage 3 loans. The Bank may also, on an ad-hoc basis, examine the need for any further write-offs of Stage 2 loans if there is relevant evidence.

3.6.5 Write-backs

Recoveries (write-backs) of an asset, or part thereof, are credited to the income statement if previously written off.

3.7 Financial Liabilities

The Bank recognizes a financial liability in its financial statements at the time of the arising from the item (that is, the day the transaction took place). Financial liabilities primarily include (a) borrowings and (b) other liabilities.

3.7.1 Borrowings

Borrowing transactions which are amounts due to financial institutions and debts evidence by certificates, are recognized in the statement of financial position at the time the funds are transferred to the Bank. They are measured initially at the fair value of the funds transferred, less any transaction costs. They are subsequently measured at amortized cost unless they qualify for hedge accounting in which case the amortized cost is adjusted for the fair value movements attributable to the to the risks being hedged. Interest expense is accrued in the income statement within "Interest expense" using the effective interest rate method.

3.7.2 Other liabilities

Other liabilities that are not derivatives or designated at FVTPL, are recorded at amortized cost. The amounts include accrued finance charges on borrowings and other accounts payable.

3.8 Offsetting of Financial Assets and Liabilities

Offsetting of financial assets and liabilities in the financial statements is permitted if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the asset and settle the liability simultaneously.

3.9 Derivatives

In the ordinary course of business, the Bank enters into various types of transactions that involve derivative financial instruments. A derivative financial instrument is a financial contract between two parties where payments are dependent upon movements in price in one or more underlying financial instruments, reference rates or indices.

The Bank primarily makes use of derivatives for the below strategic purposes:

- Many of the Bank's issued securities, excluding commercial paper, are individually paired with a swap to convert the issuance proceeds into the currency and interest rate structure sought by the Bank.
- To manage the net interest rate risks and foreign exchange risks arising from all financial assets and liabilities.
- Through currency swaps, to manage funding requirements for the Bank's loan portfolio.

Derivatives can include interest rate and cross currency swaps, forward foreign exchange contracts, interest rate future contracts, and options on interest rates and foreign currencies. Such financial instruments are initially recognized in the statement of financial position at cost and are carried as assets when fair value is positive and as liabilities when fair value is negative. Changes in fair value of derivatives are included in the income statement. Fair values are obtained from quoted market prices, to the extent publicly available, discounted cash flows and options pricing models as appropriate.

3.9.1 Economic Hedge

Included in this classification are any derivatives entered into by the Bank in order to economically hedge its exposures for risk management purposes that are not designated in hedge relationships as they do not meet the IAS 39 hedge accounting criteria.

The Bank enters into such derivatives, to protect the Bank from financial risks such as currency risk, market price risk and interest rate risk. Such hedges are entered into to lessen or eliminate economic exposure.

The Bank's policies on risk management are to not take significant interest rate or foreign exchange risks, and to aim where possible to match assets and liabilities and derivatives that can only be used for economic hedge. The majority of the Bank's lending activities is at floating rates linked to USD Libor or Euribor. When lending at a fixed rate the Bank will often use interest rate swaps to produce floating rate interest payments. The Bank's borrowings, particularly by bond issuance, tend to be fixed rate and sometimes not in EUR or USD and the Bank will use either interest rate swaps or cross currency interest rate swaps to produce floating rate in USD or EUR. All the Bank's interest rate or cross currency swaps are explicitly tied to a balance sheet asset or liability. Typically, the fixed rate on the swap and the matching asset or liability have the same characteristics (term, payment dates etc.).

Foreign exchange forwards (paired purchases and sales of currencies on different dates) of maturities typically less than three months are not tied to specific assets or liabilities. These are undertaken to manage surpluses and shortfalls in EUR and USD and are not undertaken for speculative purposes.

All derivatives are documented under International Swaps and Derivatives Association (ISDA) master netting agreement with Credit Swap Annexes (CSAs) and marked to market and collateralized daily.

The Department of Treasury, under the guidance of ALCO, is responsible for the primary usage and managing interest rate and currency risks in the Bank's statement of financial position.

3.10 Financial Guarantees

Issued financial guarantees are initially recognized at their fair value, being the premium (fee) received and subsequently measured at the higher of the unamortized balance of the related fees received and deferred, and the expenditure required to settle the commitment at the financial position date. The latter is recognized when it is both probable that the guarantee will require to be settled and that the settlement amount can be reliably estimated. Financial guarantees are recognized within other financial assets and other financial liabilities.

3.11 **Property and Equipment**

Property and equipment include leasehold improvements and transportation and other equipment. Property and equipment are initially recorded at cost, which includes all costs that are required to bring an asset into operating condition. Subsequently to initial recognition, property and equipment are measured at cost less accumulated depreciation and accumulated impairment losses.

Costs incurred subsequently to the acquisition of an asset, which is classified as property and equipment are capitalized, only when it is probable that they will result in future economic benefits to the Bank beyond those originally anticipated for the asset, otherwise they are expensed as incurred.

At each reporting date the Bank assesses whether there is any indication that an item of property and equipment may be impaired. If any such indication exists, the Bank estimates the recoverable amount of the asset. Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount. Gains and losses on disposal of property and equipment are determined by reference to their carrying amount and are taken into account in determining net income or loss.

Depreciation is provided to write off the cost of each asset to their residual values on a straight-line basis over their estimated useful lives. The annual depreciation rates applied were as follows:

-	Expenditure on leasehold buildings and improvements are depreciated over the remaining term of the lease	-
-	Transportation vehicles	20.0%
-	Furniture and office accessories	20.0%
-	Personal computers	33.3%
-	Office and telecommunication equipment	20.0%

3.12 Intangible Assets

Intangible assets comprise software expenditures and other intangible assets. These assets are amortized on a straight-line basis over the best estimate of their useful lives, which is software for desktops of three years and software for servers of five years. At each reporting date, management reviews intangible assets and assesses whether there is any indication of impairment. If such indications exist an analysis is performed to assess whether the carrying amount of intangible assets is fully recoverable. A write-down is made if the carrying amount exceeds the recoverable amount.

3.13 Right of Use Assets

Right-of-use assets comprise those assets that the Bank, as the lessee, has control of the underlying assets during the term of the lease. Control is considered to exist if the Bank has:

- The right to obtain substantially all of the economic benefits from the use of an identified asset; and
- The right to direct the use of that asset.

The Bank provides for the recognition of a right-of-use asset and a lease liability upon lease commencement in case that there is a contract, or part of a contract, that conveys to the Bank the right to use an asset for a period of time in exchange for a consideration. More details are provided within the lease accounting policy Note 3.21.

3.14 Taxation

In accordance with Article 52 of the Establishing Agreement, the Bank, its assets, property, income and its operations and transactions are exempt from all taxation and all customs duties in all Member Countries.

The Bank is also exempt from any obligation for payment, withholding or collection of any tax or duty. Also, no tax shall be levied on salaries or emoluments paid by the Bank to employees. These tax exemptions are also included and elaborated upon in Article 12 of the Headquarters Agreement with the Hellenic Government, ratified by Greek Law 2380/No.38/7.3.1996.

3.15 Provisions

The Bank records provisions for present obligations and risks when the following circumstances exist (a) there is an existing legal or constructive obligation as a result of past events (b) for the obligation to be settled an outflow of resources embodying economic benefits is present and (c) a reliable estimate of the amount of the obligation can be made.

3.16 Share Capital and Dividends

In accordance with Article 36 of the Establishing Agreement, the Board of Governors shall determine annually what part of net income or surplus of the Bank from operations shall be allocated to reserves, provided that no part of the net income or surplus of the Bank shall be distributed to members by way of profit until the general reserves of the Bank shall have attained the level of 10% of the subscribed capital including all paid, unpaid but payable, and unpaid but callable share capital.

3.17 Reserves and Retained Earnings

In accordance with the Establishing Agreement of the Bank the general reserve is created from the profits of the Bank for meeting any unforeseeable risks or contingencies.

The revaluation reserve represents the accumulated change in fair value of those financial assets that are measured at fair value through other comprehensive income of the Bank.

The retained earnings of the Bank is the accumulated undistributed and unallocated net income over the years.

3.18 Income and Expense

Interest income and expense are recognized in the income statement using the effective interest method. The effective interest rate (EIR) is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument (or, where appropriate, a shorter period) to:

- The gross carrying amount of the financial asset; or
 - The amortized cost of the financial liability.

When calculating the EIR for financial instruments other than purchased or originated credit-impaired assets the Bank estimates future cash flows considering all contractual terms of the financial instrument, but not the ECL. For purchased or originated credit-impaired financial assets, a credit-adjusted EIR is calculated using estimated future cash flows including the ECL.

The calculation of the EIR includes transaction costs and fees paid or received that are an integral part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or financial liability.

i) Amortized cost (AC) and gross carrying amount

The AC of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured on initial recognition minus the principal repayments, plus or minus the cumulative amortization using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any ECL allowance.

The gross carrying amount of a financial asset' is the AC of a financial asset before adjusting for any ECL allowance.

ii) Calculation of interest income and expense

Interest income and expense are recognized in the income statement for all interest bearing instruments using the effective interest rate method. Interest income includes interest on loans and advances to customers, coupons earned on fixed income investment securities and accrued discount and premium on treasury bills and other instruments.

Fees and direct costs relating to a loan origination or acquiring an investment security, financing or restructuring and to loan commitments are deferred and amortized to interest income over the life of the instrument using the effective interest rate method.

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

The EIR of a financial asset or financial liability is calculated on initial recognition of a financial asset or a financial liability. In calculating interest income and expense, the EIR is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the AC of the liability. The EIR is revised as a result of periodic re-estimation of cash flows of floating rate instruments to reflect movements in market rates of interest.

However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the net balance of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

For financial assets that were credit-impaired on initial recognition, interest income is calculated by applying the credit-adjusted EIR to the AC of the financial asset. The calculation of interest income does not revert to a gross basis, even if the credit risk of the financial asset improves.

Other interest income/expense includes interest on derivatives in economic hedge using the contractual interest rate.

iii) Fees and commissions

Fee and commission income and expense that are integral to the EIR on a financial asset or financial liability are included in the EIR. Other fee and commission income – including account servicing fees, investment management fees, sales commission, placement fees and syndication fees – is recognized as the related services are performed. If a loan commitment is not expected to result in the draw-down of a loan, then the related loan commitment fee is recognized on a straight-line basis over the commitment period.

A contract with a customer that results in a recognized financial instrument in the Bank's financial statements may be partially in the scope of IFRS 9 and partially in the scope of IFRS 15. If this is the case, then the Bank first applies IFRS 9 to separate and measure the part of the contract that is in the scope of IFRS 9 and then applies IFRS 15 to the residual.

Fee and commission income from contracts with customers under the scope of IFRS 15 is measured based on the consideration specified in a contract with a customer. The Bank recognizes revenue when it transfers control over a service to a customer. The adoption of IFRS 15 had no impact on the Bank's financial statements as the execution and completion of the transaction requested by a customer is done at point in time, and this is consistent with the Bank's existing accounting policy.

Other fee and commission expenses relate mainly to transaction and service fees, which are expensed as the services are received.

iv) Interest rate benchmark reform

At present the Bank is continuing the usage of Libor as the interest rate benchmark of which the Bank is exposed to, as there is uncertainty to the timing and precise form of the new benchmark that has yet to be finalized. The adoption will not have any material impact on the Bank's financial statements.

3.19 Staff Retirement and Termination Benefits

The Bank has established a pension plan, where the fund's assets are held separately from the Bank's own assets, for all its eligible employees, consisting of three pillars:

a. The first pillar is a defined post-employment benefit scheme financed entirely by the Bank. The scheme's funding level and the Bank's contributions are determined on the basis of actuarial valuations performed by qualified, independent actuaries on an annual basis at the end of each annual reporting period. The actuarial valuation uses the projected unit credit method and a number of financial and demographic assumptions. The most significant assumptions include age, years of service or compensation, life expectancy, the discount rate, expected salary increases and pension rates. The actuarial liability is the present value of the defined benefit obligation as at the reporting date minus the fair value of the plan assets. The Bank is under the obligation to maintain the scheme fully funded, and to this effect, has always liquidated any past service deficit over the course of the year following the relevant actuarial valuation.

Actuarial and asset gains or losses are recognized in 'Other comprehensive income', and net gains or losses are included in remeasurements where any change in the effect of the asset ceiling, excluding those amounts that have been already included in personnel expenses, are also included.

- b. The second pillar is a defined post-employment contribution scheme to which both the employee and the Bank contribute equally at a rate of 0-12% of basic salary. The Bank has no obligation to pay further contribution if the employee discontinues their contribution. Each employee determines his/her contribution rate and the mode of investment of the contributions.
- c. The third pillar is a defined contribution scheme funded entirely by each employee, up to 40% of basic salary and is recorded in the Bank's financial statements.

As an alternative, staff are entitled to retirement benefits from the Greek State Social Insurance Fund (EFKA), which is a defined contribution scheme.

Current service costs in respect of both the pension plan (a) and (b) and EFKA are recognized as an expense in the period which they relate and are included in 'Personnel expenses'.

The Bank may offer termination benefits to employees that are separated based on the Bank's separation policy. These benefits, including indemnities and any related retirement benefits, are recognized in income as an expense in the same period they are incurred.

3.20 Related Parties

Related parties include entities, which the Bank has the ability to exercise significant influence in making financial and operational decisions. Related parities include key management personnel, and close family members of key management personnel.

3.21 Leases – the Bank as a Lessee

On 1 January 2019 the Bank adopted IFRS 16, 'Leases'. This Standard has established the principles for the recognition, measurement and presentation of leases, and provides a single lessee accounting model that is required at the commencement date of the lease. The objective is to report information that (a) faithfully represents lease transactions and (b) provides a basis for the amount, timing and uncertainty of cash flows arising from leases. The Bank as a lessee is required to recognize right-of-use assets (representing the Bank's right to use the underlying leased assets) and a lease liability (representing the Bank's obligation to make lease payments), in the statement of financial position.

The Bank applied the practical expedient in IFRS 16 to contracts that were identified as leases in order to determine whether an arrangement contains a lease, on transition to contracts that were previously identified as leases under IAS 17 and IFRIC 4. Consequently, the Bank's leases are only for office space; and does not lease land, corporate vehicles, or technical or IT equipment, nor does the Bank have any sale-and-leaseback transactions. The Bank elected to apply the modified retrospective transition approach, without restatement of comparative figures. Under this approach, the Bank was able to choose on a lease by lease basis to measure the right-of-use asset at the same amount as the lease liability.

The Bank's leases for right-of-use assets are initially recognized and measured at cost similarly to other non-financial assets, and the lease liability is initially recognized and measured at the present value of future lease payments that are not paid at that date similarly to other financial liabilities. The lease payments can be discounted using the interest rate implicit in the lease, if such is available, or alternatively the Bank's incremental borrowing rate. The Bank will apply this measurement – except for those with lease term of 12 months or less, making use of the shot-term leases and leases of low value, exemptions under this Standard.

Regarding subsequent measurement, the Bank acting as a lessee, has applied the cost model for the measurement of the right-of-use asset; where this asset is measured at cost, less any accumulated depreciation and any accumulated impairment losses, and adjusted for the remeasurement of the lease liability. The lease liability is measured by increasing the carrying amount to reflect any interest on it and

that is separately recognized as an expense; the lease liability's carrying amount is reduced to reflect the lease payments made. In case of any reassessments (e.g. a change in future lease payments resulting from a change in an index or rate used to determine those payments) or lease modifications (e.g. a change in the lease term, lease conditions or any penalty) specified, the carrying amount of the lease liability will be remeasured to reflect revised lease payments.

4. SIGNIFICANT ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

The preparation of the Bank's financial statements requires Management to make judgements, estimates and assumptions that affect the reported amounts of assets and liabilities, income and expense and accompanying notes. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets and liabilities affected in future periods. The Bank believes that the significant judgments, estimates and assumptions used in the preparation of its financial statements are appropriate given the factual circumstances as of the date of preparation. The most significant areas, for which critical judgments, estimates and assumptions are required in applying the Bank's accounting policies, are the following:

- a. Fair value estimates for financials instruments carried at fair value
- b. The Bank's method for determining the level of impairment of loan operations is described within the Accounting and further explained in Note 5 Risk Management credit risk section. In accordance with IFRS 9, ECL represents the average credit losses weighted by the probabilities of default (PD), whereby credit losses are defined as the present value of all cash shortfalls. The ECL is calculated for both Stage 1 and Stage 2 loans by applying the provision rate to the projected exposure at default (EAD), and discounting the resulting provision using the loan's effective interest rate (EIR). The provision rate is generated by multiplying the PD rate and the loss given default (LGD) rate applicable to the loan.

A number of critical accounting estimates are therefore made in the calculation of impairment of loan operations as follows:

- Criteria used for staging assessment of loans and advances to customers.
- Bank's internal credit loss rating scale, which assigns PDs to individual grades.
- Assumptions for future cashflows of individually assessed credit-impaired exposures.
- The input and assumptions used to estimate the impact of multiple economic scenarios.

For loans that are individually assessed which have a lifetime ECL and that are creditimpaired in Stage 3, the impairment allowance results from the impairment test that is conducted on the basis of objective evidence obtained through a risk asset review process. An impairment test includes projected cash in-flows and out-flows, available for debt service until maturity, which are discounted at the original effective interest rate (EIR) to reach a net present value for a particular operation, less any collateral that can be realized

4.1 Covid-19

The continuation of the Covid-19 pandemic means that the Bank could face additional credit, market and operational risks. The duration of the pandemic is difficult to predict at this time, as are the extent and effectiveness of economic interventions by the governments and central banks in the Region of the Bank's operations. The Bank continues to monitor the developments and to manage the risks associated with the Bank's various portfolios within existing financial policies and constraints. The two main areas that affect the Bank's judgement and estimates are:

- 1. The Bank's equity investments which will likely see a reduced fair value due to the downward pressure, although the Bank has a small portfolio of this and therefore its profitability will not be materially impacted from these investments.
- 2. The Bank's loan portfolio due to business disruption in economic activity in the Region will put pressure for borrowers, affecting those operating primarily in the service and consumer goods industries. This could likely force debt restructuring and an increase in defaults among less robust operations. The Bank's profitability has been impacted by a severe increase in ECL on performing loans, driven by worsening of the macro-economic outlook scenarios.

With regard of the Bank's operational risk the information technology (IT) systems have proven they are stable, powerful and flexible, as the majority of the Bank's staff were working successfully remotely. The Bank is also investing in new IT infrastructure to expand digital and cloud transformation, as well as strengthening the Bank's cybersecurity and internal control systems.

5. RISK MANAGEMENT

The Bank's activities are subject to a variety of risks, some of which are not within the Bank's control: including risks relating to changes in interest rates, foreign exchange rates, declines in liquidity and deterioration in the credit quality of its loan portfolio. The Bank monitors and manages the maturities of its loans, its interest rate and exchange rate exposure, its liquidity position and the credit quality of each individual loan and equity investment in order to minimize the effects of changes in them relative to the Bank's profitability and liquidity position. The BoD has approved risk management policies and guidelines that are delegated to the Management of the Bank for the identification and measurement of risk, as well as being subject to risk limits and controls.

To manage risks the Bank has established an Asset and Liability Committee (ALCO), a Credit Committee that implement the Bank's credit and lending policies, the Office of the General Counsel, the Department of Risk Management and the Department of Financial Analysis, which together are responsible for devising, implementing and monitoring the Bank's risk management policies, including financial, credit and market risks.

The ALCO is responsible for monitoring and managing the Bank's overall asset and liability position in accordance with the Bank's treasury policies. It monitors and manages the Bank's liquidity position, maturity gaps, interest income and expense and the condition of the international financial markets and is responsible for assigning market risk limits. The ALCO consists of members of the Bank's Management and a member of the Department of Treasury and has regular monthly meetings.

The Credit Committee is responsible with respect to credit matters. Its key responsibilities include: approval of lending operations for submission to the BoD for final approval, establishing specific parameters (e.g. policies, limits, targets, guidelines) for operational decision-making, approval of changes to the manuals that prescribe how operations are to be analyzed, approved, administered and monitored and approval of any amendments, restructuring and other operation-related matters. The Credit Committee consists of members of the Bank's Management, and has regular meetings as required to monitor and manage overall risk concentration by reference to borrower and industry exposure and critically reviews each individual loan and equity investment proposal made by the lending business areas. A major function of the Credit Committee is to minimize the credit risk presented by each individual loan and equity investment proposal, and the overall portfolio risk of the Bank.

Once an operation is approved and disbursed, it is then monitored to ensure thorough and regular evaluations of its credit quality. Operations are monitored according to a schedule coordinated by the Department of Project Implementation and Monitoring, with inputs from the originating Operation Teams regarding the availability of financial data. Monitoring reports are completed by the Bank's Department of Project Implementation and Monitoring based on financial analysis prepared by the Department of Financial Analysis. Risk asset reviews, based on the previously mentioned monitoring reports, are performed by the Department of Risk Management, and may result in a downgrade or upgrade of an operation's status and, if a significant deterioration is noted, trigger an impairment test.

Should an operation display signs of weakness during the regular monitoring and/or through risk asset reviews, an impairment test is immediately carried out by the Department of Risk Management and appropriate remedial actions are taken, as required. These measures include, but are not limited to, a detailed assessment of the financial and operational performance of the operation, additional due diligence, stopping disbursement of any undisbursed amounts, preparation of remedial strategies and carrying out further impairment tests. Besides, in addition to regular site visits carried out by the Operations Teams, such a visit can be conducted by the Department of Project Implementation and Monitoring and, when appropriate, accompanied by the Department of Financial Analysis.

For the Bank a conservative approach to risk taking together with effective risk management, are critical to the Bank's continuing operations. The application of sound banking principles in the Bank's credit process seeks to ensure that the significant credit risks are properly identified and managed while other risks resulting from its activities are mitigated to the extent possible.

Importantly, the Bank is recognized as an international financial institution, and as such can expect to benefit from the preferred creditor status customarily and historically afforded to such institutions. This preferred creditor status serves to provide an additional layer of comfort against the risks of non-payment on sovereign debt or by private sector borrowers as a result of local laws creating a delay or freeze on foreign-currency exchanges. The Bank is exposed to the following risks discussed below.

Financial Risk

The Bank's exposure to financial risk is through its financial assets and financial liabilities including any receivables from these financial assets. The key aspects of the Bank's financial risk are (i) credit risk (ii) liquidity risk and (iii) market risk.

a) Credit risk

The Bank is subject to credit risk, which is the risk that customers or counterparties will be unable to meet their obligations as they fall due. Credit risk arises principally from the Bank's lending activities as well as other activities where the Bank is exposed to counterparty default risk. Regular reviews by the departments of Risk Management, Financial Analysis and Project Implementation and Monitoring are conducted of all exposures within the lending portfolios, typically on a semi-annual basis, though exposures that are perceived to be more vulnerable to possible default are reviewed more frequently.

At each review there is (i) an assessment of whether there has been any change in the risk profile of the exposure (ii) recommendations of actions to mitigate risk and (iii) reconfirming or adjusting the risk ratings, and for equity investments, reviewing of fair value. Where relevant, the level of the expected credit loss is evaluated and reconfirmed or adjusted. Responsibility for operations considered to be in jeopardy may be transferred from the original lending department to a corporate recovery team in order to most effectively manage the restructuring and recovery process.

For credit risks incurred by the Bank's Treasury in its investment and hedging activities, the BoD has approved policies and guidelines for the determination of counterparty and investment exposure limits in bonds, that includes member state bonds, and euro commercial paper. The Bank's Risk Management Department assigns and monitors these counterparty and issuer credit risk limits. Treasury credit risks are also reviewed on a regular basis by the Bank's ALCO.

The table below summarizes the maximum exposure to credit risk without taking into consideration collateral, other credit enhancements or provisions of impairment.

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Cash and due from banks	34,328	81,271
Deposits in margin accounts	26,240	5,900
Debt investment securities	687,961	419,826
Derivative financial instruments	26,701	3,128
Loans	2,042,921	1,820,941
Equity investments	26,310	30,386
Accrued interest receivable	23,512	24,334
Other assets	9,490	11,519
On-balance-sheet	2,877,463	2,397,305
Undrawn commitments	274,031	353,496
Total	3,151,494	2,750,801

a1. Analysis by rating agency

The tables below provide an analysis of financial assets, excluding loans which are separately provided below in credit risk analysis, in accordance with their Moody's (or if not by Moody's than the equivalent of Standard and Poor's or Fitch) rating, as follows.

			2020		
	Aaa –	A1 –	Baa1 –		
Presented in EUR (000)	Aa3	A3	Ba3	Unrated	Total
Analysis by Moody's rating					
Cash and bank balances	34,328	-	-	-	34,328
Deposits in margin accounts	26,240	-	-	-	26,240
Debt investment securities	93,950	353,346	240,665	-	687,961
Derivatives financial instruments		-	-	26,701	26,701
Equity investments	-	-	-	26,310	26,310
Accrued interest receivable	-	-	-	23,512	23,512
Other assets	-	-	-	9,490	9,490
At 31 December	154,518	353,346	240,665	86,013	834,542
Of which issued by					
Corporates/Governments	93,950	353,346	240,665	26,310	714,271
Cash deposits at banks	60,568	-	, _	, -	60,568
Other	-	-	-	59,703	59,703
At 31 December	154,518	353,346	240,665	86,013	834,542
Of which classified as					
Fair value through profit or loss	-	-	-	27,492	27,492
Fair value through other comprehensive income	93,950	353,346	240,665	25,519	713,480
Amortized cost	60,568	-	-	33,002	93,570
At 31 December	154,518	353,346	240,665	86,013	834,542

			2019		
	Aaa –	A1 –	Baa1 –		
Presented in EUR (000)	Aa3	A3	Ba3	Unrated	Total
Analysis by Moody's rating					
Cash and bank balances	81,271	-	-	-	81,271
Deposits in margin accounts	5,900	-	-	-	5,900
Debt investment securities	177,917	50,213	191,696	-	419,826
Derivatives financial instruments	, -	· -	, _	3,128	3,128
Equity investments	-	-	-	30,386	30,386
Accrued interest receivable	-	-	-	24,334	24,334
Other assets	-	-	-	11,519	11,519
At 31 December	265,088	50,213	191,696	69,367	576,364
Of which issued by					
Corporates/Governments	177,917	50,213	191,696	30,386	450,212
Cash deposits at banks	87,171	-	-	-	87,171
Other	-	-	-	38,981	38,981
At 31 December	265,088	50,213	191,696	69,367	576,364
Of which classified as					
Fair value through profit or loss	-	-	-	3,926	3,926
Fair value through other comprehensive income	177,917	50,213	191,696	29,588	449,414
Amortized cost	87,171	-	-	35,853	123,024
At 31 December	265,088	50,213	191,696	69,367	576,364

a2. Credit risk analysis

The tables below provide an analysis of the Bank's internal expected credit loss rating scale from 1 (lowest risk) to 15 (highest risk) and how it corresponds to the external ratings of Moody's credit rating service.

Risk	Internal risk	External	Grade of
rating	rating category	rating equivalent	investment
1	Excellent	Aaa	Investment
1	Very strong	Aa1 – Aa3	Investment
2	Strong	A1 – A3	Investment
3,4,5	Good	Baa1 – Baa3	Investment
6,7,8	Fair	Ba1 – Ba3	Investment
9,10,11	Weak	B1 – B3	Investment
12,13,14	Special attention	Caa1 –Caa3	Classified
15	Expected loss	Ca – C	Classified

a3. Credit risk in loans portfolio

The table provides overview of the exposure amount and allowance for credit losses by financial asset class broken down into stages as per IFRS 9 requirements, including movements of credit-impaired. Internally, loans that are within the 12-month ECL are categorized as standard.

Credit risk for 2020 is analyzed as follows:

	Presented in EUR (000)									
		ECL allowance								
		Lifetime	Lifetime			Lifetime	Lifetime			
		ECL not	ECL			ECL not	ECL			
Internal risk	12-month	credit	credit		12-month	credit	credit			
rating category	ECL	impaired	impaired	Total	ECL	impaired	impaired	Total		
At 1 January 2020	1,484,999	272,290	50,898	1,808,187	2,891	5,986	34,437	43,314		
Excellent	-	-	-	-	-	-	-	-		
Very strong	-	-	-	-	-	-	-	-		
Strong	-	-	-	-	-	-	-	-		
Good	4,906	-	-	4,906	1	-	-	1		
Fair	608,957	-	-	608,957	1,251	-	-	1,251		
Weak	1,106,609	140,832	-	1,247,441	14,247	1,215	-	15,462		
Special attention	-	90,700	50,726	141,426	-	1,840	14,585	16,425		
Expected loss	-	-	27,666	27,666	-	-	22,798	22,798		
At 31 December 2020	1,720,472	231,532	78,392	2,030,396	15,499	3,055	37,383	55,937		

Credit risk for 2019 is analyzed as follows:

	Presented in EUR (000)									
						ECL all	owance			
		Lifetime	Lifetime			Lifetime	Lifetime			
		ECL not	ECL			ECL not	ECL			
Internal risk	12-month	credit	credit		12-month	credit	credit			
rating category	ECL	impaired	impaired	Total	ECL	impaired	impaired	Total		
At 1 January 2019	1,050,830	225,851	41,737	1,318,418	3,520	4,274	26,981	34,775		
Excellent	-	-	-	-	-	-	-	-		
Very strong	-	-	-	-	-	-	-	-		
Strong	-	-	-	-	-	-	-	-		
Good	6,751	-	-	6,751	1	-	-	1		
Fair	645,612	-	-	645,612	680	-	-	680		
Weak	807,563	214,986	-	1,022,549	2,118	4,618	-	6,736		
Special attention	25,073	57,304	50,898	133,275	92	1,368	34,437	35,897		
At 31 December 2019	1,484,999	272,290	50,898	1,808,187	2,891	5,986	34,437	43,314		

a4. Non-performing loans (NPL)

For the Bank an asset is classified as non-performing/impaired when the borrower is past due on payment for more than 90 days, or when Risk Management Department considers that the counterparty is unlikely to pay its credit obligations in full to the Bank. Normally, an NPL has uncertain indication of a recovery or a restructuring plan and is fully provided with an impairment charge less any realizable collateral, which is in the final stage to enforcing legal action. There were no write-offs during the year (2019: nil).

a5. Credit risk by country and sector

The Bank uses international best practices for lending activities in order to diversify risk by country and by sector, while also preserving the needs of the Bank's Member States in accordance with the Bank's mandate to promote economic development in the Black Sea Region.

The concentration of credit risk in lending portfolios is presented below, also including the undrawn amounts. The Bank is generally well diversified by country and by sector.

	At		At			
	31 Dece		31 December			
	202		201			
Drag and a FUD (000)	Outstanding	Undrawn	Outstanding	Undrawn		
Presented in EUR (000)	balance	commitments	balance	commitments		
Concentration by instrument						
Loans	2,042,921	245,143	1,820,941	335,959		
Equity investments	26,310	6,962	30,386	7,905		
Guarantees	-	21,926	-	9,632		
At end of year	2,069,231	274,031	1,851,327	353,496		
Concentration by country						
Albania	34,624	27	40,136	67		
Armenia	91,269	98	92,731	387		
Azerbaijan	105,366	12	121,519	387		
Bulgaria	156,921	124,254	116,447	32,386		
Georgia	100,979	11,803	116,119	28,712		
Greece	380,255	8,788	386,898	12,503		
Moldova	36,662	4,464	38,022	18,555		
Romania	121,246	729	136,841	684		
Russia	322,708	52,107	217,662	56,367		
Turkey	478,820	49,748	420,399	134,229		
Ukraine	240,381	22,001	164,553	69,219		
At end of year	2,069,231	274,031	1,851,327	353,496		
Concentration by sector						
Consumer discretionary	77,272	10,000	59,671	41,214		
Consumer staples	115,264	28,039	89,200	28,856		
Energy	194,763	-	228,050	-		
Financial institutions	566,994	9,678	612,049	38,743		
Health care	97,734	19,014	91,060	26,138		
Industrials	363,011	144,397	269,758	102,000		
Information technology	4,056	-	4,129	-		
Materials	240,177	12,224	123,231	55,919		
Real estate	44,670	25,954	3,480	32,000		
Telecom services	-	-	-	-		
Utilities	365,290	24,725	370,699	28,626		
At end of year	2,069,231	274,031	1,851,327	353,496		
Incurred by						
Sovereign	354,973	20,464	354,242	26,688		
Non-sovereign	1,714,258	253,567	1,497,085	326,808		
5	2,069,231	274,031	1,851,327	353,496		

The Bank is restricted to operating in its 11 Member States and individual country limits are set as a maximum at 30% of planned commitments. This limit is calculated on the basis of the BoD approved operations, minus repayments and cancellations. Individual operations are further constrained by the Single Obligor Limit and by monitoring of Sectoral Exposure.

a6. Collateral and credit enhancements

The Bank mitigates credit risk by holding collateral and other credit enhancements against exposure to customers and counterparties where it believes such security is necessary. The Bank defines security as mechanisms, procedures and assets negotiated in transactions that are meant to protect it against loss in case of non-performance. Security includes, but is not limited to, material assets, financial instruments, guarantees, covenants and comfort letters.

• Loans and advances. The BoD approved guidelines for taking security under lending operations, set the levels and types of collateral and other credit enhancements recommended for a given risk profile.

The main types of collateral that may be obtained by the Bank are: mortgages on properties and equipment, pledges of equity shares and investment instruments, assignment of rights on certain contracts, cash or blocked deposits and other third party guarantees. If necessary, the Bank reassesses the value of collateral in order to determine if additional collateral is needed to be provided by the borrower. At 31 December 2020 the secured portfolio was 53.9% (2019: 57.2%) of the outstanding loans balance.

- Other financial instruments. Collateral held as security for financial assets other than loans and advances is determined by the nature of the instrument. Bonds and euro commercial paper held by the Bank as investment securities are generally unsecured. The Bank may hold cash or government securities as collateral against its derivative contract counterparties. At 31 December 2020 the Bank had pledged as collateral for derivative transactions a net amount of EUR 3,320 thousand (2019: EUR 1,350 thousand).
- For loans that are credit-impaired at the reporting date the Bank has collateral held as security, an amount of EUR 38,864 thousand to mitigate credit risk. The types of collateral with approximate values are real estate EUR 21,782 thousand, machinery and equipment EUR 6,175 thousand, and pledged shares EUR 10,907 thousand.

b) Liquidity risk

Liquidity risk arises in the general funding of the Bank's financing and investment activities and in the management of positions. It concerns the ability of the Bank to fulfill its financial obligations as they become due and is a measure of the extent to which the Bank may require funds to meet those obligations. It involves both the risk of unexpected increases in the cost of funding the portfolio of assets at appropriate maturities and rates and the risk of being unable to liquidate a position in a timely manner on reasonable terms.

The Bank's liquidity policy aims to balance the term and currency structure of the Bank's assets and liabilities. Liquidity management is concentrated on the timing of cash in-flows and out-flows, as well as the adequacy of available cash and liquid securities. The Bank maintains liquid assets at prudential levels to ensure that cash can quickly be made available to honor all its obligations, even under adverse conditions and that the Bank has access to the funds necessary to satisfy customer needs, maturing liabilities and its own working capital requirements. For this, the Bank estimates all expected cash flows from assets and liabilities.

The Bank takes into consideration, to the extent feasible, the guidance documents issued by the Basel Committee on Banking Supervision. The Bank sets limits to control its liquidity risk exposure and vulnerabilities and regularly reviews such limits. The limit framework includes also measures ensuring that in a period of market stress, available liquidity exceeds liquidity needs so that the Bank can continue to operate.

The Bank's commitment to maintaining a strong liquidity position is established in policies approved by the BoD. The liquidity policy requires that the Bank maintain its liquidity position at a minimum of 50% of the following 12 months' net cash requirement, including committed undisbursed project and trade finance loans.

The Bank's liquidity position is monitored regularly, and the ALCO is primarily responsible for the management of liquidity risk and the liquidity profile of the Bank. The Bank's liquid assets are maintained in short-term and negotiable securities that primarily are: (i) cash and bank balances (ii) short term deposits with investment grade rated counterparties (iii) Euro-denominated commercial paper issued by investment grade parties and (iv) investment grade bonds.

The table below presents the maturity profile of the undiscounted cash flows for financial liabilities placed based on the remaining period from the financial position date to the contractual maturity date. It indicates the earliest maturity dates that the Bank's counterparties have the ability to demand repayment.

The figures represent undiscounted cash flows, and include estimated interest amounts, and therefore do not match to the statement of financial position.

Contractual maturities for financial liabilities at 31 December 2020 and 31 December 2019 were:

Presented in EUR (000)	Up to 1 month	From 1 month to 3 months	From 3 months to 1 year	From 1 year to 5 years	Over 5 years	Total
Borrowings	18,223	60,944	555,212	1,167,718	229,256	2,031,353
Other and lease liabilities	-	1,513	10,229	-	-	11,742
Financial Liabilities at 31 December 2020	18,223	62,457	565,441	1,167,718	229,256	2,043,095
Borrowings	6,603	51,095	136,427	1,421,627	19,769	1,635,521
Other and lease liabilities	-	2,133	7,536	-	-	9,669
Financial Liabilities at 31 December 2019	6,603	53,228	143,963	1,421,627	19,769	1,645,190

For the Bank's financial assets, the majority mature from one year and over taking into consideration the latest possible repayment date.

c) Market Risk

Market risk is the risk that changes in foreign exchange rates, interest rates or market prices of financial instruments may result in losses to the Bank. Market risk arises on such instruments that are valued at current market prices (mark to market basis) or those valued at cost plus any accrued interest (accruals basis).

The Bank funds its operations by using the Bank's own share capital and by borrowing on the international capital markets. The Bank aims to match, wherever possible, the currencies, tenors and interest rate characteristics of its borrowings with those of its lending portfolios. When necessary, the Bank uses derivative instruments to reduce its exposure to exchange rate and interest rate risks.

The Board has approved risk management policies and limits within which exposure to market risk is monitored, measured and controlled. The ALCO monitors and manages these risks while the asset and liability function within the Department of Treasury has primary responsibility for ensuring compliance with these policies and limits.

c1. Foreign exchange risk

The Bank's risk management policies seek to minimize currency exposures or any unanticipated changes, favorable or unfavorable, in foreign exchange rates that could affect the income statement, by requiring net liabilities in any one currency to be matched closely with net assets in the same currency. The Bank will not take discretionary currency positions. This is achieved primarily by holding or lending the proceeds of the Bank's borrowings in the currencies in which they were borrowed.

The Bank regularly monitors its assets and liabilities in order to ensure the Bank takes no significant foreign exchange risks and, after swap activities, adjusts the net asset currency composition to the Bank's functional currency to maintain a matched foreign exchange position. As a matter of policy, the Bank aims to keep foreign exchange exposure as close to zero as possible, with exceptions to this practice requiring approval from the ALCO. For local currency transactions the Bank matches the operation's currency with borrowings in the same currency, as such there is no material exposure. The tables below provide a currency breakdown of the Bank's assets and liabilities, showing that the effect of any currency fluctuations on the net exposure is minimal.

At 31 December 2020		United			
		States	Swiss		
Presented in EUR (000)	Euro	dollar	franc	Other	Total
Assets					
Cash and due from banks	6,507	26,785	-	1,036	34,328
Deposits in margin accounts	26,240	-	-	-	26,240
Debt investment securities	485,640	202,321	-	-	687,961
Derivatives financial instruments	26,701	-	-	-	26,701
Loans	1,275,916	562,747	-	204,258	2,042,921
Deferred income	(9,336)	(3,988)	-	(489)	(13,813)
Impairment losses on loans	(48,495)	(3,083)	-	(4,359)	(55,937)
Equity investments	10,851	15,374	-	85	26,310
Accrued interest receivable	7,596	9,580	16	6,320	23,512
Other assets	6,372	2,308	535	275	9,490
Total	1,787,992	812,044	551	207,126	2,807,713
Liabilities					
Borrowings	342,087	1,042,201	185,697	331,729	1,901,714
Margin accounts	22,920	-	-	-	22,920
Derivative financial instruments	28,935	-	-	-	28,935
Other and lease liabilities	11,742	-	-	-	11,742
Total	405,684	1,042,201	185,697	331,729	1,965,311
Currency balance at 31 December 2020	1,382,308	(230,157)	(185,146)	(124,603)	842,402

At 31 December 2019		United			
		States	Swiss		
Presented in EUR (000)	Euro	dollar	franc	Other	Total
Assets					
Cash and due from banks	72,598	7,776	-	897	81,271
Deposits in margin accounts	5,900		-	-	5,900
Debt investment securities	148,512	271,314	-	-	419,826
Derivatives financial instruments	3,128	-	-	-	3,128
Loans	1,069,985	590,485	-	160,471	1,820,941
Deferred income	(2,541)	(4,854)	-	(775)	(8,170)
Impairment losses on loans	(36,476)	(2,417)	-	(4,421)	(43,314)
Equity investments	12,463	17,691	-	232	30,386
Accrued interest receivable	11,994	10,008	-	2,332	24,334
Other assets	7,515	2,957	156	891	11,519
Total	1,293,078	892,960	156	159,627	2,345,821
Liabilities					
Borrowings	97,420	1,036,935	184,410	178,042	1,496,807
Margin accounts	4,550	-	-	-	4,550
Derivative financial instruments	6,552	-	-	-	6,552
Other and lease liabilities	9,669	-	-	-	9,669
Total	118,191	1,036,935	184,410	178,042	1,517,578
Currency balance at 31 December 2019	1,174,887	(143,975)	(184,254)	(18,415)	828,243

c2. Interest rate risk

Interest rate risk is the risk that the value of a financial instrument will fluctuate, favorably or unfavorably, due to changes in market interest rates. The length of time for which the rate of interest is determined on a financial instrument indicates to what extent it is exposed to that interest rate risk.

The Bank's interest rate risk management activities aim to enhance profitability, by limiting the effect on asset values of adverse interest rate movements in order to increase net interest income by managing interest rate exposure. The majority of the Bank's loan portfolio is variable interest rate and the Bank has a policy aimed at minimizing interest rate mismatches between its assets and liabilities that seeks to ensure that the interest rate payment periods for its liabilities are matched as closely as possible to interest rate payment periods for the Bank's assets. As a matter of policy, the Bank does not take discretionary interest rate positions.

The tables below provide information of the Bank's interest rate risk exposure on non-trading financial assets and liabilities. The Bank's assets and liabilities are included at carrying amount and categorized either on the contractual maturity date of the financial instruments or, in the case of instruments that reprice to a market rate of interest before maturity, the next re-pricing date as at the financial position date.

At 31 December 2020		From 1	From 3	From 1	Non-	
	Up to 1	month to 3	months to	year to	interest	
Presented in EUR (000)	month	months	1 year	5 years	bearing	Total
Assets						
Cash and due from banks	34,326	-	-	-	2	34,328
Deposits in margin accounts	-	-	-	-	26,240	26,240
Debt investment securities	98,267	151,519	220,532	217,643	-	687,961
Loans	421,284	338,931	675,357	607,349	-	2,042,921
Equity investments	-	-	-	-	26,310	26,310
Accrued interest receivable	-	-	-	-	23,512	23,512
Other assets	-	-	-	-	9,490	9,490
Total	553,877	490,450	895,889	824,992	85,554	2,850,762
Liabilities						
Borrowings	32,842	126,128	641,012	1,092,348	9,384	1,901,714
Margin accounts	-	-	-	-	22,920	22,920
Other and lease liabilities	-	-	-	-	11,742	11,742
Total	32,842	126,128	641,012	1,092,348	44,046	1,936,376
Net financial assets (liabilities)	521,035	364,322	254,877	(267,356)	41,508	914,386
Derivative financial instruments	60,176	(163,956)	(455,558)	559,338	(2,234)	(2,234)
Interest rate risk at 31 December 2020	581,211	200,366	(200,681)	291,982	39,274	912,152

	Interest bearing					
At 31 December 2019		From 1	From 3	From 1	Non-	
	Up to 1	month to 3	months to	year to	interest	
Presented in EUR (000)	month	months	1 year	5 years	bearing	Total
Assets						
Cash and due from banks	81,267	-	-	-	4	81,271
Deposits in margin accounts	-	-	-	-	5,900	5,900
Debt investment securities	153,278	55,000	29,085	182,463	-	419,826
Loans	274,438	412,265	648,712	485,526	-	1,820,941
Equity investments	-	-	-	-	30,386	30,386
Accrued interest receivable	-	-	-	-	24,334	24,334
Other assets	-	-	-	-	11,519	11,519
Total	508,983	467,265	677,797	667,989	72,143	2,394,177
Liabilities						
Borrowings	189,828	294,970	153,646	846,711	11,652	1,496,807
Margin accounts	-	-	-	-	4,550	4,550
Other and lease liabilities	-	-	-	-	9,669	9,669
Total	189,828	294,970	153,646	846,711	25,871	1,511,026
Net financial assets (liabilities)	319,155	172,295	524,151	(178,722)	46,272	883,151
Derivatives financial instruments	(3,854)	(129,074)	(652,087)	785,015	(3,424)	(3,424)
Interest rate risk at 31 December 2019	315,301	43,221	(127,936)	606,293	42,848	879,727

c3. Sensitivity analysis

Currency risk sensitivity

The Bank is marginally sensitive to exchange rate fluctuations of the US dollar and the Euro. The Bank's paid-in capital is held in Euro and the Bank's loan portfolio is typically denominated as 60% Euro, 30% US dollar and 10% other local currencies. In addition, the Bank's administrative expenses are denominated in Euro, and the Bank's income is typically denominated as 60% Euro, 30% US dollar and 10% other local currency. The Bank has addressed this sensitivity to currency risk by increasing its percentage of loans denominated in Euro, and therefore increasing its Euro denominated income.

Interest rate sensitivity

The Bank's interest rate sensitivity analysis comprises two elements. Firstly, there is the differential between the interest rate the Bank earns on its assets and the cost of borrowing to fund these assets. For this element the Bank does, as closely as possible, match interest rate periods, thus minimizing or even eliminating sensitivity. Secondly, there is the absolute rate earned on assets that are funded by the Bank's member's equity resources. The majority of the Bank's member's equity resources are currently invested in the Bank's loan portfolio at floating rates; therefore, subjecting earnings on member's equity resources to a minor degree of fluctuation.

The table below details the re-pricing gap by currency. A parallel upward or downward shift in the EUR and USD curves of 50 basis points would have generated the maximum loss or gain respectively.

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Euro	1,386,000	1,124,000
United States dollar	(43,000)	128,000
Total re-pricing gap	1,343,000	1,252,000
Shift of 50 basis points in the EUR curve	6,716	6,259

c4. Equity price risk

The Bank has a small equity investments portfolio and as such does not have significant market risk exposure concerning foreign exchange or equity price risk on this portfolio. At 31 December 2020 the Bank's equity investments are classified at FVTOCI, except for one, and are primarily unlisted.

The Bank takes a long-term approach of its equity investments and has no intention of exiting from any, therefore accepts the short-term volatilities in value from exchange rate and price risk. The Bank expects the effect on net income to be of little to no impact.

Additional sensitivity information for the Bank's equity investments has been included under 'Fair value hierarchy' later in this section and in the Note "Equity investments".

Operational Risk

Like all financial institutions, the Bank is exposed to operational risks arising from its systems and processes. Operational risks include the risks of losses resulting from inadequate or failed internal processes, people, systems, legal, and from external events which could have a negative financial or adverse reputational impact. The Bank has a low tolerance for losses arising from the operational risks the Bank is exposed to.

The Office of Compliance and Operational Risk Management (CORMO) has oversight on operational risk activities across the Bank. The Bank's operational risk framework is a network of processes, procedures, reports and responsibilities that are used to identify, manage and monitor the operational risks of the Bank. These include committees, working groups, day-to-day practices such as the collection and analysis of key risks, risk of loss incidents and both strategic and work cultural practices. This provides a structured approach to managing operational risk and seeks to apply consistent standards and techniques for evaluating risks across the Bank. The Bank has a comprehensive set of policies and procedures that indicate how operational risks should be managed throughout the Bank.

The sources of operational risk emerge in various ways, including business interruptions, inappropriate behavior of employees (including fraud), failure to comply with applicable laws and regulations or failure of vendors to perform in accordance with their contractual arrangements. These events could result in financial losses, as well as reputational damages to the Bank. The Bank's operational risk management focuses on proactive measures to mitigate the operational risk.

Where any incident may occur the Bank systematically collects, analyses and reports data on that incident to ensure the Bank understands the reasons it occurred and how controls can be improved to reduce or better avoid the risk of any future incident.

The Bank's risk and control assessments of the key operational risks in each business area are comprehensive and primarily bottom-up. They are based on Bank-wide operational risk definitions, that classify risks under a standardize approach, cover the inherent risks of each business area and control function, provide an evaluation of the effectiveness of the controls in place to mitigate these risks, determine the residual risk ratings and require a decision to either accept or remediate any remaining risk.

Concerning cyber crime, which is risk of loss or damage to the Bank's business areas and customers as a result of actions committed or facilitated through the use of networked information systems, the Bank's Department of Information Technologies (DIT) and information security policies and procedures ensure that all servers and computers have up to date antivirus software. Backups are made regularly and regular access control checks, system penetration and vulnerability tests along with disaster recovery tests are performed.

The Bank's anti-cyber attack controls are checked and aligned with industry best practice by the DIT.

The Bank regularly produces management information reports covering the key inputs and outputs of operational risk. These reports are used to monitor outcomes against agreed targets and tolerance levels. The Bank utilizes the Bank's IT systems and other information tools to ensure operational risks are identified and managed properly.

Overall, the Bank is committed to follow the best practices and market standards in the area of accountability, transparency and business ethics. Due diligence on customers and counterparties take into consideration the Anti-Fraud Corruption and Monetary Laundering Policy and Know-Your Customer Procedures. The Bank also has a contingency and business continuity plans, and a disaster recovery off-site which aims to ensure the continuity of its operations and protect the interests of all the key stakeholders of the Bank, namely, the member countries, bondholders and other creditors as well as employees and their families, in the event of any disturbance in office locations.

Fair Value Hierarchy

For the above financial instruments measured at fair value, the Bank uses the following hierarchy for determining and disclosing the fair value of financial instruments by valuation technique:

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

The tables below identify the Bank's financial instruments measured at fair value.

Presented in EUR (000)	Level 1	Level 2	Level 3	Carrying amount
Derivative financial instruments – assets	-	26,701	-	26,701
Fair value through profit or loss:				
Loans	-	-	12,525	12,525
Equity investments	-	-	791	791
Fair value through other comprehensive income:				
Debt investment securities	687,961	-	-	687,961
Equity investments	-		25,519	25,519
Derivative financial instruments – liabilities	-	(28,935)	-	(28,935)
At 31 December 2020	687,961	(2,234)	38,835	724,562

There have been no transfers between Level 1 and Level 2 during the year. For Level 1 market prices are used whereas for Level 2 the valuation techniques used are broker quotes and observable market data. For Level 3 the valuation techniques used are the net asset value (NAV), and equity calculations based on EBITDA and market data.

				Carrying
Presented in EUR (000)	Level 1	Level 2	Level 3	amount
Derivative financial instruments – assets	-	3,128	-	3,128
Fair value through profit or loss:				
Loans	-	-	12,754	12,754
Equity investments	-	-	798	798
Fair value through other comprehensive income:				
Debt investment securities	419,826	-	-	419,826
Equity investments	-		29,588	29,588
Derivative financial instruments – liabilities	-	(6,552)	-	(6,552)
At 31 December 2019	419,826	(3,424)	43,140	459,542

Fair Value Measurement in Level 3

The table provides a reconciliation of the fair values of the Bank's Level 3 for loan financial assets of the fair value hierarchy.

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
At 1 January	12,754	12,277
Total gains/(losses) recognized in the income statement	(229)	477
At end of year	12,525	12,754

The table provides a reconciliation of the fair values of the Bank's Level 3 equity investments financial assets of the fair value hierarchy.

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
At 1 January	30,386	27,655
Total gains/(losses) recognized in the income statement	(7)	(217)
Total gains/(losses) recognized in other comprehensive income	(3,577)	4,219
Disbursements	732	825
Repayments	(1,231)	(2,096)
Foreign exchange adjustments	7	-
At end of year	26,310	30,386

Sensitivity Analysis for Level 3

The table below illustrates the valuation techniques used in the determination of fair values for financial instruments within Level 3 of the measurement hierarchy, and on an estimated 5% increase or decrease in net asset value. The Bank considers that market participants would use the same inputs in pricing the financial assets. Management considers that changing the unobservable inputs described below to reflect other reasonably possible alternative assumptions would not result in a significant change in the estimated fair value.

		Carrying	Favorable	Unfavorable
Presented in EUR (000)	Valuation techniques	amount	change	change
Loans	Discounted cash flows models	12,525	626	(626)
Equity investments	Net asset value and EBITDA multiplies	26,310	1,316	(1,316)
At 31 December 2020		38,835	1,942	(1,942)

		Carrying	Favorable	Unfavorable
Presented in EUR (000)	Valuation techniques	amount	change	change
Loans	Discounted cash flows models	12,754	638	(638)
Equity investments	Net asset value and EBITDA multiplies	30,386	1,519	(1,519)
At 31 December 2019		43,140	2,157	(2,157)

Loans at fair value through profit or loss mainly comprise convertible loans or loans with an element of performance-based return. The inputs into the models could include comparable pricing, interest rates, discounts rates, average cost of capital, probability of default and loss given default.

Equity investments comprises the Bank's equity funds and equity participations. The main valuation models used to determine the fair value of these financial assets are NAV and EBITDA models.

Although the Bank believes that its estimates of fair value are appropriate, the use of different methodologies or assumptions could lead to different fair value results.

Financial Instruments not Measured at Fair Value

The table below classifies the Bank's financial instruments that were not carried at fair value into three levels reflecting the relative reliability of the measurement bases, with level 1 as the most reliable.

			At 31 December 2020		
Presented in EUR (000)	Level 1	Level 2	Level 3	Carrying Amount	Fair value
Assets					
Cash and due from banks	34,328	-	-	34,328	34,328
Deposits in margin accounts	26,240	-	-	26,240	26,240
Loans at amortized cost	267,588	-	1,762,808	2,030,396	2,040,565
Accrued interest receivable	-	-	23,512	23,512	23,512
Other assets	-	-	9,490	9,490	9,490
Total financial assets	328,156	-	1,795,810	2,123,966	2,134,135
Liabilities					
Borrowings	315,992	1,585,722	-	1,901,714	1,925,648
Margin accounts	22,920	-	-	22,920	22,920
Other and lease liabilities	-	11,742	-	11,742	11,742
Total financial liabilities	338,912	1,597,464	-	1,936,376	1,960,310

			At 31 December 2019		
				Carrying	Fair
Presented in EUR (000)	Level 1	Level 2	Level 3	amount	Value
Assets Cash and due from banks	81,271	-	-	81,271	81,271
Deposits in margin accounts	5,900		-	5,900	5,900
Loans at amortized cost	175,367	-	1,632,820	1,808,187	1,821,760
Accrued interest receivable	-	-	24,334	24,334	24,334
Other assets	-	-	11,519	11,519	11,519
Total financial assets	262,538	-	1,668,673	1,931,211	1,944,784
Liabilities					
Borrowings	246,437	1,250,370	-	1,496,807	1,518,814
Margin accounts	4,550	-	-	4,550	4,550
Other and lease liabilities	-	9,669	-	9,669	9,669
Total financial liabilities	250,987	1,260,039	-	1,511,026	1,533,033

Level 1 classifies financial instruments whose values are based on quoted prices for the same instrument in active markets. Level 2 classifies financial instruments that can trade in markets, which are not considered to be active, but are valued based or alternatively supported by observable inputs. Level 3 classifies financial instruments that have significant unobservable inputs, and as observable prices are not available the Bank will use valuation techniques to derive the fair value.

Capital Management

At the inception of the Bank, initial authorized share capital was SDR 1 billion, which was fully subscribed by the Member States. In December 2007 the BoG approved an increase of the Bank's authorized share capital to SDR 3 billion and authorized the offering of SDR 1 billion to the existing Member States for subscription, with the objective of increasing subscribed capital to a total of SDR 2 billion. The increase allows the Bank to implement its operational strategy to a substantial degree. The Bank does not have any other classes of capital.

In October 2008 the above new shares in the amount of SDR 1 billion that were offered for subscription to the Bank's Member States were fully subscribed and allocated. Accordingly, the Bank's paid-in share capital was doubled from SDR 300 million to SDR 600 million. The remaining SDR 1 billion of authorized share capital has not yet been allocated.

Pursuant to Resolution 131 of the BoG a unanimously adopted the first amendment to the Establishing Agreement, which became effective on 21 June 2013. As of this effective date, and as per Resolution 131 of the BoG, the unit of account of the Bank became the EUR and all of the Bank's authorized share capital was redenominated from SDR to EUR. The conversion rate applied was SDR to EUR fixed at 1:1.15.

The share capital usage of the Bank is guided by statutory and financial policy parameters. Article 15 of the Establishing Agreement limits the total amount of outstanding loans, equity investments and guarantees made for ordinary operations to 150% of the Bank's unimpaired subscribed capital, reserves and surpluses, establishing a 1.5:1 institutional gearing ratio. Additionally, disbursed equity investments shall not at any time exceed an amount corresponding to the Bank's total unimpaired paid-in capital, surpluses and general reserve.

The Bank determines required share capital as the potential losses the Bank may incur based on probabilities consistent with the Bank's credit rating. The main risk categories assessed under the share capital adequacy framework are credit risk, market risk and operational risk, and such total risks are managed within the available share capital base that excludes callable share capital, while maintaining a prudent cushion. A main objective of this framework is to manage the Bank's share capital by providing a consistent measurement of capital headroom over time. The Bank has no expectation for callable share capital to be called, and will prevent this need and use only available risk share capital as reserves, surplus and paid-in.

At the 36th meeting of the BoD in 2008, the operational gearing ratio was set at 100% of the Bank's unimpaired paid-up capital, reserves and surpluses, and the usable portion of the callable capital. This limit on the total amount of operations which includes all callable capital is approximately EUR 2.5 billion.

Overall, the Bank preserves an actively managed capital stock to prudently cover risks in its activities. As a multilateral financial institution, the Bank is not subject to regulatory capital requirements. However, the Bank uses standards proposed by the Basel II Capital Accord as a benchmark for its risk management and capital framework. Pursuant to Article 5 of the Establishing Agreement, the BoG shall at intervals of not more than five years review the capital stock of the Bank. In substance, the primary objective of the Bank's capital management is to ensure adequate share capital is available to support the Bank's operations.

6. OPERATING SEGMENTS

The Bank is a multilateral financial institution, which in accordance with the Establishing Agreement, is dedicated to accelerating development and promoting co-operation among the Bank's shareholder countries. The Bank operates in a specific geographical area and the primary reporting format for business segments are the Lending and Treasury operations. Lending activities represent investments in projects such as loans, equity investments and guarantees. Treasury activities include raising debt finance, investing surplus liquidity, and managing the Bank's foreign exchange, liquidity and interest rate risks. Information on the financial performance of lending and treasury activities is prepared regularly and provided to the President, the Bank's chief operating decision-maker.

		2020			2019	
Presented in EUR (000)	Lending	Treasury	Total	Lending	Treasury	Total
Income statement						
Interest income	88,338	9,518	97,856	82,707	11,262	93,969
Net fees and commissions	2,040	-	2,040	947	20	967
Other income (expense)	444	(1,752)	(1,308)	272	119	391
Total segment revenues	90,822	7,766	98,588	83,926	11,401	95,327
Interest expense	(60,442)	(606)	(61,048)	(52,762)	(512)	(53,274)
Net interest income (expense) on derivatives	-	7,427	7,427	-	(4,113)	(4,113)
Gains (losses) on other financial instruments	7,174	(2,049)	5,125	260	-	260
Foreign exchange	-	78	78	-	(1,067)	(1,067)
Personnel and administrative expenses	(18,697)	(1,561)	(20,258)	(19,474)	(1,471)	(20,945)
Depreciation and amortization	(515)	(10)	(525)	(563)	(9)	(572)
Segment income before impairment	18,342	11,045	29,387	11,387	4,229	15,616
Less: impairment / fair value (losses)	(12,894)	(2,278)	(15,172)	(1,841)	(111)	(1,952)
Net income for the year	5,448	8,767	14,215	9,546	4,118	13,664
	31	December 20	020	31	December 20)19
Presented in EUR (000)	Lending	Treasury	Total	Lending	Treasury	Total
Financial position						
Segment assets	2,033,789	775,230	2,809,019	1,837,862	510,125	2,347,987
At end of year			2,809,019			2,347,987
Segment liabilities	1,913,456	51,855	1,965,311	1,506,476	11,102	1,517,578
Members' equity	-	-	843,708	-	-	830,409
At end of year			2,809,019			2,347,987

Segment Revenues – Geographic

The Bank's revenues arise from the following areas:

	Year to	Year to
	31 December	31 December
Presented in EUR (000)	2020	2019
Albania, Bulgaria and Greece	17,522	17,348
Armenia, Azerbaijan, Georgia and Turkey	41,696	37,058
Moldova Romania, Russian Federation and Ukraine	31,604	29,520
Treasury	7,766	11,401
Total segment revenues	98,588	95,327

7. INTEREST AND SIMILAR INCOME

Interest and similar income is analyzed as follows:

	Year to	Year to
	31 December	31 December
Presented in EUR (000)	2020	2019
From loans at amortized cost	87,826	82,195
From due from banks	95	41
From debt securities at FVTOCI	9,423	11,221
Total interest income for financial instruments not		
measured at FVTPL	97,344	93,457
From loans at FVTPL	512	512
Interest and similar income	97,856	93,969

8. INTEREST AND SIMILAR EXPENSE

Interest and similar expense is analyzed as follows:

	Year to	Year to
	31 December	31 December
Presented in EUR (000)	2020	2019
From borrowed funds	7,191	7,770
From issued debt	53,251	44,992
From other charges	606	512
Interest and similar expense	61,048	53,274

9. NET INTEREST ON DERIVATIVES

Net interest on derivatives is analyzed as follows:

	Year to	Year to
	31 December	31 December
Presented in EUR (000)	2020	2019
Interest on derivatives receivable	51,223	35,900
Interest on derivatives payable	(43,796)	(40,013)
Net interest on derivatives	7,427	(4,113)

10. NET FEES AND COMMISSIONS

Net fees and commissions is analyzed as follows:

	Year to	Year to
	31 December	31 December
Presented in EUR (000)	2020	2019
Guarantee fees	579	356
Management fees	448	408
Appraisal fees	8	30
Administration fees	54	26
Participation fees	123	-
Surveillance fees	51	57
Prepayment / cancellation fees	718	20
Other fees	59	70
Net Fees and commissions	2,040	967

11. PERSONNEL AND ADMINISTRATIVE EXPENSES

Administrative expenses is analyzed as follows:

	Year to	Year to
	31 December	31 December
Presented in EUR (000)	2020	2019
Salaries and benefits	12,761	12,819
Staff retirement plans	3,336	2,939
Personnel expenses	16,097	15,758
Professional fees and related expenses	1,355	1,328
Utilities and maintenance	1,557	1,606
Other administrative	1,249	2,253
Administrative expenses	4,161	5,187

The average number of staff employed during the year was 114 (2019: 112). The number of staff at 31 December 2020 was 115 (2019: 113). Further analysis of the staff retirement plan is presented in the Note "Employee benefits".

12. IMPAIRMENT LOSSES ON LOANS

Loans that are measured at amortized cost are stated net of provisions for impairment, which includes also their related provisions for impairment on undrawn commitments. A summary of the movements in provisions for impairment is as follows:

	Stage	Stage	Stage	
Presented in EUR (000)	1	2	3	Total
At 31 December 2018	3,520	4,274	26,981	34,775
Charge/release for the year	(629)	1,712	7,456	8,539
At 31 December 2019	2,891	5,986	34,437	43,314
Charge/release for the year	12,608	(2,931)	2,946	12,623
At 31 December 2020	15,499	3,055	37,383	55,937

At each reporting date, the Bank recognizes loss allowances based on either 12-month ECL or lifetime ECL, depending on the state of the loan.

Total impairment losses on loans was EUR 55,937 thousand in 2020, an increase of EUR 12,623 thousand compared to 2019. The increase was primarily driven by negative impacts from the Covid-19 pandemic. Included in this amount is a post model adjustment of EUR 7,538 thousand which the Bank considered necessary due to the Covid-19 pandemic affecting the Region of the Bank's operations. The increase in Expected Credit Loss (ECL) for Stage 1 is mainly attributed to the impact of the Covid-19 pandemic, driven by the deteriorating macroeconomic scenarios used for some member countries. The increase amount in Stage 3 is due to the deterioration of a few loans reducing their carrying amount.

Staging Criteria 12-month ECL (Stage 1)

As IFRS 9 does not distinguish between individually significant or not individually significant financial instruments, the Bank measures potential credit losses for all non-impaired operations (Stage 1 and Stage 2) on an individual operation basis. Provisions for impairment in Stage 1 are therefore affected by the specifics of any particular operation together with general market scenarios. They are meant to protect against potential risks that are considered present, or within a 12-month horizon, and derived from potentially adverse developments in operating conditions beyond the control of individual borrowers.

Staging Criteria Lifetime ECL (Stages 2 and 3)

When an operation deteriorates substantially in credit quality, it enters Stage 2 and an expected credit loss calculation is performed on a Lifetime Expected Credit Loss (LECL) basis. Stage 2 operations are those that have experienced an overall credit quality downgrade but are still performing. They are not considered credit-impaired.

Stage 3 operations have objective evidence of impairment that immediately impacts the ECL.

Revolving Facilities and Undrawn Commitments

Revolving credit facilities have no fixed term and they can be cancelled at the discretion of the Bank at any point in time. These facilities are subject to, at a minimum, an annual credit review. In this regard, the date of the latest credit review is considered the relevant date to assess if there is any increase in credit risk, as at that point in time. Following this, the Bank may amend the terms and conditions of the exposure.

The estimate of the ECLs on irrevocable loan commitments is consistent with its expectations of drawdowns on that loan commitment. Therefore, the Bank considered (i) the expected portion of the loan commitment that will be drawn down within 12 months of the reporting date when estimating 12-month expected credit losses and (ii) the expected portion of the loan commitment that will be drawn down over the expected life of the reporting date when estimating lifetime expected credit losses. At 31 December 2020 the amount of expected credit losses was EUR 983 thousand for loan commitments of EUR 245,143 thousand (2019: EUR 311 thousand for loan commitments of EUR 335,959 thousand).

13. DEBT INVESTMENT SECURITIES

Debt investment securities are analyzed as follows:

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Bonds	291,179	216,909
Commercial papers	396,782	202,917
Debt investment securities	687,961	419,826

14. DERIVATIVE FINANCIAL INSTRUMENTS

The table below shows the Bank's outstanding derivative financial instruments. The first column shows the sum of notional amounts, which is the amount of a derivative's nominal value, and is the basis upon which changes in the value are measured. The second column shows the market value of the notional amounts and also the net valuation.

	At 31 December			
Presented in EUR (000)	2020 Notional amount of Fair derivative contracts value			
		Assets	Liabilities	
Interest rate swaps	801,225	1,625	(11,548)	
Cross currency swaps	902,619	23,499	(16,397)	
Forwards	83,433	1,577	(990)	
Cap floors	160,000	-	-	
Derivative financial instruments	1,947,277	26,701	(28,935)	

The above derivative financial instrument contracts with financial counterparties have been documented under International Swaps and Derivative Association (ISDA) Master Agreements with Credit Support Annexes (CSAs). Pursuant to such arrangements the Bank is eligible to offset assets and liabilities in the event of a counterparty default occurrence.

15. LOANS

The Bank offers a range of loan facilities directed to investments for both project and trade financing, and tailored to meet an individual operation's requirements. Loans may be denominated in any convertible currency, or a combination of convertible currencies in which the Bank is able to fund itself.

	At 31 December	At 31 December
Presented in EUR (000)	2020	2019
Loans at amortized cost:		
At 1 January	1,808,187	1,318,418
Disbursements	783,932	871,130
Less: repayments	(482,661)	(381,756)
Write-offs	-	-
Foreign exchange movements	(79,062)	395
Outstanding disbursements	2,030,396	1,808,187
Less: deferred income	(13,813)	(8,170)
Less: impairment losses	(55,937)	(43,314)
Loans at fair value:		
Outstanding disbursements	14,939	14,939
Fair value adjustment	(2,414)	(2,185)
Loans net of impairment	1,973,171	1,769,457

At 31 December 2020 the principal amount of outstanding disbursements was EUR 2,045,335 thousand (2019: EUR 1,823,126 thousand).

For the year ended the amount of accrued interest receivable pertaining to loans was EUR 19,671 thousand (2019: 17,006 thousand).

The carrying amount of loans with respect to their related Stages and allowance for impairment is analyzed as follows:

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Stage 1	1,720,472	1,484,999
Less: deferred income	(13,813)	(8,170)
Less: allowance for impairment	(15,499)	(2,891)
Carrying amount	1,691,160	1,473,938
Stage 2	231,532	272,290
Less: allowance for impairment	(3,055)	(5,986)
Carrying amount	228,477	266,304
Stage 3	78,392	50,898
Less: allowance for impairment	(37,383)	(34,437)
Carrying amount	41,009	16,461
Fair value through profit or loss	12,525	12,754
Carrying amount	1,973,171	1,769,457

Interest is generally based on Libor for USD loans and Euribor for EUR loans plus a margin. Margins are dependent on the risk category of each loan and typically range from 1.5% to 8.0%. Further analysis of the loan portfolio is presented in Note "Risk management".

16. EQUITY INVESTMENTS

A primary focus of the Bank is to facilitate access to funding for those small and medium-size enterprises with the potential for positive economic developmental impact. With this objective in mind, the Bank, together with a number of other institutions has invested in the entities as detailed below.

		At		At	
		31 December		31 Decei	mber
		202	0	2019)
	% of		Fair		Fair
Presented in EUR (000)	Investment	Cost	Value	Cost	value
Balkan Accession Fund	9.09	-	791	-	798
At fair value through profit or loss		-	791	-	798
SEAF Caucasus Growth Fund	21.39	5,074	4,954	5,423	4,270
Access Bank, Azerbaijan	0.06	722	85	792	232
A-Park Kaluga, Russia	19.99	1,714	940	1,714	785
Emerging Europe Accession Fund	10.14	2,194	5,685	2,204	5,524
Rusal	0.01	4	161	4	185
ADM Ceecat Recovery Fund	5.37	3,901	3,059	4,285	4,966
European Virgin Fund	21.05	6,253	10,258	7,673	13,236
Teamnet International	8.33	5,599	-	5,599	-
Natfood	37.98	-	-	-	-
EOS Hellenic Renaissance Fund	2.53	1,055	377	498	390
At fair value through other comprehensive	e income	26,516	25,519	28,192	29,588
Equity investments at fair value		26,516	26,310	28,192	30,386

The valuation of such investments, which are unlisted, has been estimated using the most recent management accounts or the latest audited accounts as of 31 December 2020, as Management considers that these provide the best available estimate of the investments' fair value. The techniques applied to perform these valuations include equity calculations based on EBITDA and market data.

During the year the Bank had received dividend income of EUR 164 thousand from its investment in the A-Park Kaluga Fund, and realized a net income of EUR 284 thousand from its investment in the Balkan Accession Fund.

On disposal or exit of an equity investment for those at fair value through other comprehensive income, the cumulative gain or loss is realized with a corresponding reversal of the unrealized gain or loss that was recorded prior to the exit from that investment, and is not recycled to the income statement.

As of 31 December 2020 the Bank has a committed amount of EUR 6,962 thousand towards further participation in the above entities. Further analysis of the equity investment portfolio is presented in the Note "Risk management".

As of 31 December 2020 the Bank has few equity investments where it holds slightly more than 20 per cent of the investee share capital, but does not exert significant influence, hence the investments are not accounted for as an investment in an associate under IAS 28.

17. OTHER ASSETS

Other assets is analyzed as follows:

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Advances and prepaid expenses	4,068	6,165
Other prepayments	187	187
Other financial assets	5,160	5,097
Guarantee deposits	75	70
Other assets	9,490	11,519

18. PROPERTY AND EQUIPMENT

Property and equipment is analyzed as follows:

	Puildingo		Furniture and office	Computers and office	
Dresented in FUD (000)	Buildings	Vahiala			Tatal
Presented in EUR (000)	(leasehold)	Vehicle	accessories	equipment	Total
Cost					
At 31 December 2018	876	106	593	1,805	3,380
Additions	6	44	33	213	296
Disposals	-	-	(23)	(243)	(266)
At 31 December 2019	882	150	603	1,775	3,410
Additions	3	-	40	168	211
Disposals	-	-	-	-	-
At 31 December 2020	885	150	643	1,943	3,621
Accumulated depreciation					
At 31 December 2018	836	55	511	1,523	2,925
Charges	23	23	33	183	262
Disposals	-	-	(23)	(243)	(266)
At 31 December 2019	859	78	521	1,463	2,921
Charges	15	30	40	186	271
Disposals	-	-	-	-	-
At 31 December 2020	874	108	561	1,649	3,192
Net book value					
At 31 December 2020	11	42	82	294	429
At 31 December 2019	23	72	82	312	489
At 31 December 2018	40	51	82	282	455

19. INTANGIBLE ASSETS

Intangible assets comprising computer software is analyzed as follows:

Presented in EUR (000)	Total
Cost	
At 31 December 2018	4,559
Additions	83
At 31 December 2019	4,642
Additions	130
At 31 December 2020	4,772
Accumulated amortization	
At 31 December 2018	3,906
Charges	314
At 31 December 2019	4,220
Additions	254
At 31 December 2020	4,474
Net book value	
At 31 December 2020	298
At 31 December 2019	422
At 31 December 2018	653

20. BORROWINGS

Borrowing facilities and bond issues debt evidenced by certificates, arranged as at the financial position date, are analyzed below. In addition to medium- or long-term borrowings and bond issuance, the Bank utilizes short-term financing in the form of ECP issuance or borrowings from commercial banks for cash management purposes.

	At		At	
	31 Decem	nber	31 Decen	nber
	2020		2019	
	Amount	Amount	Amount	Amount
Presented in EUR (000)	used	arranged	Used	arranged
Borrowed by				
Short-term	111,120	111,120	83,675	83,675
Financial institutions	315,992	406,738	240,206	379,221
Evidenced by certificates	1,465,218	1,465,218	1,161,274	1,161,274
Accrued interest payable	9,384	-	11,652	-
Total	1,901,714	1,983,076	1,496,807	1,624,170
Denomination by				
Euro	339,581	389,581	96,477	146,477
United States dollar	1,038,768	1,079,514	1,029,024	1,118,039
Swiss franc	185,223	185,223	184,366	184,366
Romanian lei	173,046	173,046	82,023	82,023
Azerbaijan manat	4,841	4,841	5,415	5,415
Georgian lari	67,109	67,109	84,125	84,125
Armenian dram	-	-	3,725	3,725
Czech koruna	34,296	34,296	-	-
Hungarian forint	49,466	49,466	-	-
Accrued interest payable	9,384	-	11,652	-
Total	1,901,714	1,983,076	1,496,807	1,624,170
Maturity by				
Short-term, within one year	579,700	579,700	124,727	124,737
Long-term, over one year	1,312,630	1,403,376	1,360,418	1,499,433
Accrued interest payable	9,384	-	11,652	-
Total	1,901,714	1,983,076	1,496,807	1,624,170

The interest rate on borrowings falls within a range of Euribor or USD Libor of plus 0 to 485 basis points. There is no collateral against the above borrowed funds.

During the year the Bank redeemed a part of an issued bond prior to maturity of approximately USD 92,353 thousand generating a net loss of EUR 2,049 thousand (2019: nil) that was recognized in the income statement.

21. OTHER LIABILITIES

Other liabilities is analyzed as follows:

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Social insurance fund (EFKA) contributions	3	3
Pension plan obligation	10,229	7,536
Suppliers and other accrued expenses	1,068	1,012
Other	59	59
Other liabilities	11,359	8,610

22. LEASE LIABILITY

The Bank has entered into a lease contract only for its Headquarters premises, which includes renewal options and periodic escalation clauses. There are no other commitments at end of year arising from non-cancellable lease contract. On adoption of IFRS 16 the impact in the statement of financial position of the recognition of right-of-use asset and corresponding lease liability, together with the movement for 2020, is analyzed as follows:

Presented in EUR (000)	Total
Lease liability due to initial application of IFRS 16 at 1 January 2019	1,931
Prepayment of rental	(196)
Interest expense on the lease liability	-
Lease payments recognized in administrative expenses	(676)
Lease liability at 31 December 2019	1,059
Lease payments recognized in administrative expenses	(676)
Lease liability at 31 December 2020	383

IFRS 16 indicates that at the commencement date, the lessee (the Bank) will discount the lease payment using (a) the interest rate implicit in the lease or (b) the lessee's incremental borrowing rate if the interest rate implicit in the lease cannot be determined. The incremental borrowing rate is the rate of interest that a lessee would have to pay to borrow the funds to obtain (i) an asset of a similar value to the underlying asset (ii) over a similar term (iii) with similar security (iv) in a similar economic environment. As the Bank has only one lease arrangement that is nearing maturity, Management concluded that any adjustment or any subsequent interest does not have a material impact on the financial statements.

The Bank presents right-of-use assets separately as property and equipment, and the lease liability separately within payables and accrued interest, in the statement of financial position. Consequently, the Bank recognizes lease payments and interest, if any on the lease liability on a straight-line basis over the period of the lease term, similarly to any benefits received or that are receivable, in the income statement. When a lease is terminated before the lease period has expired, any payments required to be made to the lessor, by way of penalty, are recognized as an expense in the period the termination takes place.

23. SHARE CAPITAL

From the Bank's inception, and in accordance with Article 4 of the Establishing Agreement, the Bank denominated its authorized share capital in the Special Drawing Right (SDR) as defined by the International Monetary Fund (IMF). Resolution 131 of the BoG unanimously adopted the requisite amendments to paragraph 1 of Article 4 and Articles 23 and 24 of the Establishing Agreement, to expressly include among the exclusive powers of the BoG the change of the unit of account of the Bank, and the redenomination of all capital stock of the Bank. These amendments to the Establishing Agreement became effective on 21 June 2013 (the 'Effective Date'). In accordance with such Resolution 131 of the BoG as of the Effective Date the unit of account of the Bank became the EUR and the authorized capital stock of the Bank was redenominated into three billion four hundred and fifty million EUR (3,450,000,000), divided into three million (3,000,000) shares having a par value of one thousand and one hundred and fifty EUR (1,150) each, inclusive of all subscribed and unallocated shares. Accordingly, as of the Effective Date, all outstanding share capital commitments of participating members in respect of their subscribed shares were converted into EUR.

The authorized capital stock of the Bank may be increased at such time and under such terms as may seem advisable.

The Bank's capital stock is divided into paid-in shares (fully paid and payable in installments) and callable shares. Payment for the paid-in shares subscribed to by members was made over a period of years in accordance with Article 6 of the Establishing Agreement for the initial capital raising purpose of the Bank, and as determined in advance by the Bank for capital increases (in the only capital increase of the Bank so far, the structure of payments specified was similar to the one in Article 6). The same Article states that payment of the amount subscribed to in respect of the callable shares is subject to call only as and when required by the Bank to meet its obligations.

Under Article 37 of the Establishing Agreement any member may withdraw from the Bank by transmitting a notice in writing to the Bank at its Headquarters. Withdrawal by a member shall become effective and its membership shall cease on the date specified in its notice, but in no event less than six months after such notice is received by the Bank. However, at any time before the withdrawal becomes finally effective, the member may notify the Bank in writing of the cancellation of its notice of intention to withdraw. Under Article 39 of the Establishing Agreement after the date on which a member ceases membership, it shall remain liable for its direct obligations to the Bank, and also remain responsible for its contingent liabilities to the Bank, incurred as of that date. No member has ever withdraw from the Bank, at the time a member ceases membership, the Bank shall arrange for the repurchase of such a member's shares by the Bank as part of the settlement of accounts with such a member, and be able to impose conditions and set dates pursuant to the same Article 39 of the Establishing Agreement. Any amount due to the member for its shares shall be withheld so long as the member, including its central bank or any of its agencies, has outstanding obligations to the Bank, which may, at the option of the Bank, be applied to any such liability as it matures.

If losses are sustained by the Bank on any guarantees or loans which were outstanding on the date when a member ceased membership and the amount of such losses exceeds the amount of the reserves provided against losses on the date, the member concerned shall repay, upon demand, the amount by which the repurchase price of its shares would have been reduced if the losses had been taken into account when the repurchase price was determined.

Under Article 42 of the Establishing Agreement in the event of termination of the operations of the Bank, the liability of members for the unpaid portion of the subscribed capital of the Bank shall continue until all claims of creditors, including all contingent claims, have been discharged.

All participating members had fully subscribed to the initial authorized share capital in accordance with Article 5 of the Establishing Agreement. Subsequently, at the Sixth Annual Meeting of the Board of Governors held on 6 June 2004 three Member States, Armenia, Georgia and Moldova requested a 50% reduction of their portion of subscribed capital, from 2% to 1% of the initial authorized capital and the BoG approved their request. On 5 October 2008 the new shares pursuant to the capital increase of the Bank were offered in the same structure as the initial authorized share capital, in the amount of EUR 1.15 billion, and were fully subscribed by the Member States.

Furthermore, Azerbaijan also subscribed to the 3% of the initial authorized share capital that remained unallocated, after the above mentioned participation reduction, while Romania subscribed both to their allocation of new shares and to those that would have been allocated to Georgia had it chosen to participate in the capital increase. This subscription process followed a decision taken by the BoG in December 2007 to triple the Bank's authorized capital to EUR 3.45 billion and to double the subscribed capital to EUR 2.3 billion, while leaving authorized capital of EUR 1.15 billion unallocated. On October 2011 the BoG approved the request from Moldova for a 50% reduction of its portion of subscribed capital, from 1% to 0.5%, and those shares were released to unallocated share capital.

The above share capital is analyzed as follows:

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Authorized share capital	3,450,000	3,450,000
Less: unallocated share capital*	(1,161,500)	(1,161,500)
Subscribed share capital	2,288,500	2,288,500
Less: shares not yet called	(1,601,950)	(1,601,950)
Paid-up share capital	686,550	686,550
Advance against future call	-	-
Paid-in share capital	686,550	686,550

* Shares available to new or existing Member States.

Initial Capital

In accordance with paragraph 2 under Article 5 of the Establishing Agreement, the initially authorized capital stock was subscribed by and issued to each Member as follows: 10% (EUR 115 million) fully paid and 20% (EUR 230 million) payable by promissory notes or other obligations which were not negotiable and non-interest bearing in eight equal successive annual installments in the years 1998 to 2005.

Capital Increase

The capital increase of EUR 1.15 billion is divided into EUR 345 million paid in capital and EUR 805 million callable capital. Pursuant to the Board of Governors decision in October 2008, the EUR 345 million paid in portion is divided into 10% (EUR 115 million) fully paid shares in 2010 and 20% (EUR 230 million) payable shares by promissory notes or other obligation issued by members in eight equal successive annual installments in the years 2011 to 2018. As of October 2011, the capital increase was reduced by EUR 11.5 million of the subscribed share capital, due to an approved reduction by the BoG in participation by Moldova.

The initial and capital increase that was issued is analyzed as follows:

	At 31 December 2020			
	Initial	Capital		
Presented in EUR (000)	capital	increase	Total	
Authorized share capital	1,150,000	2,300,000	3,450,000	
Less: unallocated share capital	(34,500)	(1,127,000)	(1,161,500)	
Subscribed share capital	1,115,500	1,173,000	2,288,500	
Less: shares not yet called	(780,850)	(821,100)	(1,601,950)	
Paid-up share capital	334,650	351,900	686,550	
Advance against future call	40	(40)	-	
Paid-in share capital	334,690	351,860	686,550	

Statement of Subscriptions

A statement of capital subscriptions illustrating the number of shares and the amount subscribed by each member is shown below, including their respective callable, payable and the amount paid. The capital subscription status at the current financial position date is analyzed as follows:

		Subscribed	Callable	Payable	Paid
Member	Shares		Presented in E	UR (000)	
Albania	40,000	46,000	32,200	-	13,800
Armenia	20,000	23,000	16,100	-	6,900
Azerbaijan	100,000	115,000	80,500	-	34,500
Bulgaria	270,000	310,500	217,350	-	93,150
Georgia	10,000	11,500	8,050	-	3,450
Greece	330,000	379,500	265,650	-	113,850
Moldova	10,000	11,500	8,050	-	3,450
Romania	280,000	322,000	225,400	-	96,600
Russian Fed.	330,000	379,500	265,650	-	113,850
Turkey	330,000	379,500	265,650	-	113,850
Ukraine	270,000	310,500	217,350	-	93,150
Total	1,990,000	2,288,500	1,601,950	-	686,550

24. RESERVES

Reserves are analyzed as follows:

		Revaluation		
Presented in EUR (000)	General	reserve	Other	Total
At 31 December 2018	66,051	(32,374)	(720)	32,957
Gains (losses) on revaluation of investments	-	16,737	-	16,737
Actuarial (losses) gains on defined benefit scheme	-	-	(3,020)	(3,020)
Transferred from retained earnings	7,335	-	-	7,335
At 31 December 2019	73,386	(15,637)	(3,740)	54,009
Gains (losses) on revaluation of investments	-	1,120	-	1,120
Actuarial (losses) gains on defined benefit scheme	-	-	(2,036)	(2,036)
Transferred from retained earnings	5,205	-	-	5,205
At 31 December 2020	78,591	(14,517)	(5,776)	58,298

The Bank's general reserve is maintained for meeting any unforeseeable risks or contingencies that do not qualify as provisions for impairment and is normally built-up from those released impairment charges during the year. The other reserve primarily contains the remeasurements of the Bank's defined benefit pension scheme.

25. CASH AND CASH EQUIVALENTS

Cash and cash equivalents is analyzed as follows:

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Cash on hand	2	4
Due from banks	34,326	81,267
Investments maturing up to 1 month:		
At fair value through other comprehensive income portfolio	86,782	147,917
Investment maturing from 1 month to 3 months:		
At fair value through other comprehensive income portfolio	151,556	55,000
Cash and cash equivalents	272,666	284,188

The commercial papers held in the Bank's portfolio were short term rated at a minimum of A2 by Standard and Poor's or P2 by Moody's rating agencies, in accordance with the Bank's internal financial policies.

26. EMPLOYEE BENEFITS

Under the Defined Benefit Scheme

If separated or after the normal retirement age (60 years old), a staff member will be entitled to a full immediate pension equal to 1% of his annual pensionable salary (i.e. average of the two best out of the last five years) multiplied by his/her years of service at the Bank. If separated at or after the early retirement age (55 years old), a staff member will be entitled to a reduced immediate pension, or deferred pension payable from any month until the staff member's normal retirement age. If separated before the early retirement age, a staff member will be entitled to a deferred pension payable from any month between the staff member's early and normal retirement age. Upon separation at any age, a staff member will have a choice between the appropriate type of pension and a lump sum termination benefit.

A qualified actuary performs an actuarial valuation of this scheme at each end of year using the projected unit method, which is rolled forward to the following year accounts. The most recent valuation date was 31 December 2020. The present value of the defined benefit obligation and current service cost was calculated using the projected unit credit method.

	At 31 December	At 31 December
Presented in EUR (000)	2020	2019
Amounts recognized in the statement of financial position		
Present value of the defined benefit obligations	34,427	30,736
Fair value of plan assets	(24,198)	(23,200)
Net liability at end of the year	10,229	7,536
Amounts recognized in the income statement		
Service cost	2,115	1,752
Net interest on the net defined benefit liability/(asset)	84	70
Administration expense	49	49
Total included in personnel expenses	2,248	1,871
Remeasurements recognized in other comprehensive income		
At 31 December	(7,327)	(4,307)
Liability gain (loss) due to changes in assumptions	(2,819)	(4,745)
Liability experiences gain (loss) arising during the year	319	(296)
Return on plan assets excluding income statement amounts	464	2,021
Total amount recognized in OCI during the year	(2,036)	(3,020)
Cumulative in other comprehensive income (expense)	(9,363)	(7,327)
Principal actuarial assumptions used		
Discount rate	0.80%	1.22%
Expected return on plan assets	0.80%	1.22%
Future salary increase	1.00%	1.50%
Future pension increase	1.50%	1.50%
Average remaining working life of employees	11 years	11 years

The discount rate arises from the yield curves that use data from double A-rated iBoxx bond indices produced by the International Index Company.

The expected return on assets as per provision of the revised IAS 19, has been set equal to the discount rate assumption, i.e. at 0.80% pa.

The following table presents the major categories and reconciliation of the plan assets (the Fund):

	At	At
	31 December	31 December
Presented in EUR (000)	2020	2019
Major categories of plan assets		
Cash instruments	12%	17%
Fixed interest	47%	43%
Equities	37%	36%
Other	4%	4%
Reconciliation of plan assets		
Market value at 1 January	23,200	20,474
Expected return	290	427
Contributions paid	1,591	1,326
Benefit pensions and lump sum paid to pensioners	(1,298)	(999)
Expenses	(49)	(49)
Asset gain (loss)	464	2,021
Fair value of plan assets	24,198	23,200

The actual investment return on assets of the Fund for the year was 3.7%. The expected return on plan assets has been based on asset structure allowed by the Fund as well as the yield of high quality corporate bonds. The Bank estimate of contributions to be paid in 2021 will not materially differ from those paid in the current year.

The funding status at year end and at the end of the last four years was as follows:

Net experience adjustments on plan liabilities (assets)	(319)	296	359	(419)	4,032
Plan deficit (surplus)	10,229	7,536	3,971	5,232	4,648
Plan assets	(24,198)	(23,200)	(20,474)	(21,879)	(20,373)
Defined benefit obligations	34,427	30,736	24,445	27,111	25,021
Presented in EUR (000)	2020	2019	2018	2017	2016

Sensitivity analysis

Reasonable possible changes at the financial position date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

_	At 31 December 2020		At 31 December 2019	
Presented in EUR (000)	Increase	Decrease	Increase	Decrease
Discount rate (1% movement)	(3,303)	3,303	(3,573)	3,573
Future salary growth (1% movement)	2,381	(2,381)	1,872	(1,872)

Although the analysis does not take account of the full distribution of cash flows expected under the plan, it does provide an approximation of the sensitivity of the assumptions shown under the Defined Benefit Scheme.

Under the Defined Contribution Scheme

Upon separation, a staff member will be entitled to receive in cash the full balance standing to the credit of his/her individual account for the second and third pillars. The pension expense under this scheme was EUR 1,073 thousand (2019: EUR 1,050 thousand) and is included in 'Personnel expenses'.

Under the Greek State Social Insurance Fund

The pension expense of staff that is alternatively entitled to retirement benefits from this fund was EUR 15 thousand (2019: EUR 18 thousand) and is included in 'Personnel expense'.

27. RELATED PARTIES

The Bank has the following related parties.

Key Management Personnel

Key management personnel comprise: the President, Vice Presidents and Secretary General. They are entitled to a staff compensation package that includes a salary, medical insurance cover, participation in the Bank's retirement schemes and are eligible to receive other short-term benefits. The amounts paid to key management personnel during the year were EUR 1,257 thousand (2019: EUR 1,783 thousand). Key management personnel may receive post-employment benefits, other long-term benefits and termination benefits, but do not receive any share-based payments.

The members of the BoD are not personnel of the Bank and do not receive any fixed term salaries nor any staff benefits. The governments of the Member States are not related parties.

Special funds

Special funds are established in accordance with Article 16 of the Establishing Agreement and are administered under the terms of rules and regulations adopted by the Bank. Special Funds are audited on an annual basis and their assets and fund balances are not included in the Bank's statement of financial position. During the year the Bank administered one special fund. Extracts from the audited financial statements are included under the Note 'Summary of special funds'.

28. RESTATEMENT OF PRIOR YEAR ACCOUNTS

The Bank has restated the prior year accounts for presentation purposes under IAS 1 and IFRS 7.

STATEMENT OF FINANCIAL POSITION

Presented in thousands of EUR	Published	Restatement	Restated
Assets			
Cash and due from banks	82,621	(1,350)	81,271
Deposits in margin accounts	-	5,900	5,900
All other assets	2,260,816	-	2,260,816
Total Assets	2,343,437	4,550	2,347,987
Liabilities			
Margin accounts	-	4,550	4,550
All other liabilities	1,513,028	-	1,513,028
Total liabilities	1,513,028	4,550	1,517,578
Total members' equity	830,409	-	830,409
Total Liabilities and Members' Equity	2,343,437	4,550	2,347,987

29. EVENTS AFTER THE REPORTING PERIOD

There have been no material events since the reporting period that would require adjustment to these financial statements.

30. SUMMARY OF SPECIAL FUNDS

With the Hellenic Government

The Technical Cooperation Special Fund's objective is to contribute to the economic development of the Black Sea Region's Member Countries. The Fund extends technical assistance grants for preparation of high quality project documentation including business plans, feasibility studies and financial reporting methods and standards. The movement in the Fund is shown below.

	At 31 December	At 31 December
Presented in EUR (000)	2020	2019
Statement of movements		
Balance brought forward	8	8
Net income (loss) for the year	-	-
Less: disbursements	-	-
Balance of available funds	8	8
Financial position		
Placements with other financial institutions	8	8
Total Assets	8	8
Unallocated fund balance	8	8
Total Liabilities and Contributor Resources	8	8