

Pillar III Disclosures

For the year ended 31 December 2023

Aegean Baltic Bank S.A.

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INTRODUCTION

This report contains information of financial and supervisory nature of Aegean Baltic Bank S.A. ("ABBank") for the year ended 31.12.2023 that, pursuant to Pillar 3 of the Basel III framework (Part Eight of Regulation (EU) No 575/2013 (CRR) as amended by Regulation (EU) 2019/876), Credit Institutions (CIs) are required to publicly disclose periodically.

As referenced in the previous year's relevant report, in 2022 ABBank established a wholly owned subsidiary, "Acqua Blue Properties Single Member S.A." (the "Subsidiary"), with the sole purpose of owning and managing specific repossessed real estate assets. Consequently, the ABBank now publishes consolidated ("Group") Financial Statements alongside its standard standalone ("Bank") Financial Statements.

Given the Subsidiary's limited financial footprint, all supervisory and regulatory reporting continues to be conducted at the Bank level. Therefore, the present report pertains exclusively to the Bank's Pillar III disclosures.

1. THE BASEL III REGULATORY FRAMEWORK

1.1. The Pillar III Disclosures Guiding Principles

In alignment with the Basel framework's Pillar III objectives, this report aims to enhance transparency and promote market discipline by providing comprehensive disclosures on the Bank's approach to risk-taking and risk management. Through structured regulatory disclosure requirements, market participants are granted access to essential information regarding the Bank's capital adequacy, liquidity position, and funding profile—fostering greater confidence in the institution's resilience and governance.

The disclosures presented herein are tailored to be accessible and meaningful to key stakeholders, including investors, analysts, and financial clients. They offer a clear overview of the Bank's principal activities, the material risks it faces, and the strategies employed to manage those risks. Where applicable, the report highlights notable changes in risk exposures and associated metrics compared to the previous reporting period, along with the management's response to such developments.

Disclosure tables follow the standardized templates set out in supervisory guidelines, populated with quantitative data aligned with regulatory definitions. In addition, qualitative and quantitative insights are provided regarding the Bank's internal processes for identifying, assessing, and mitigating risks. The depth and scope of these disclosures are proportionate to the complexity of the Bank's operations and organizational structure.

This report draws upon the audited Financial Statements for FY 2023 and FY 2022, as approved by the Bank's Board of Directors on 28 May 2024 and 30 May 2023, respectively, and reflects the resolutions of the corresponding Annual Ordinary General Meetings of Shareholders held in the summer of each year. The Pillar III Disclosures Report is publicly available on ABBank's official website:

https://aegeanbalticbank.com/en/meet-abbank/publications/pillar-iii-publications

1.2. The Basel III Framework

The "Basel III" framework adopts most of the supervisory rules of Basel II, modifying some but also introducing new ones. Thus, Basel III builds on the three fundamental "Pillars" of supervision introduced by Basel II:

- **Pillar I** which pertains to the determination of the minimum capital requirements of Banking Institutions (BIs) in connection with their exposure to Credit Risk, Market Risk and Operational Risk, and the recognized methodologies for determining such risks and calculating the corresponding capital requirements. In comparison with the previous, (Pillar II) framework, Pillar III introduced the following fundamental changes:
 - Qualitative and quantitative amendments with regard to the composition the regulatory capital, setting out higher minimum adequacy levels for certain capital means, with particular emphasis given in the Common Equity Tier-1 capital (CET1).

- The establishment of certain regulatory indicators (ratios) in relation to the minimum acceptable levels of Financial Leverage, Liquidity and Funding the Business Indicators should maintain at all times (Leverage Ratio, Liquidity Cover Ratio and the Net Stable Funding Ratio, respectively), as well as certain requirements for the limitation and control of large financial exposures.
- Supplementary supervisory regulation aiming towards better serving and integrating the ideal of the "Banking Union" and the development of a "Single Rulebook" in the EU, through the establishment of a comprehensive framework for the prudential supervision, inspection, and control of BIs and the establishment of relevant bodies with certain authority, responsibilities and cooperation between them. In this context, the role and activities of the European Banking Authority (EBA) was elevated, the Bank Recovery and Resolution Directive (BRRD) was enacted, and certain bodies of prudential supervision were established, such as the Single Supervisory Mechanism (SSM), the Single Resolution Board (SRB) and the Sigle Resolution Fund (SFR).
- Pillar II, which comprises the Internal Capital Adequacy Assessment Process (ICAAP) and the Internal Liquidity Adequacy Assessment Process (ILAAP) which are carried out by each CIs in relation to the risk management procedures of all the risks to capital, liquidity and funding under Pillar I as well as all other material risk areas to which it may be exposed to. Pillar II also includes the Supervisory Review and Assessment Process (SREP) which is carried out by the pertinent supervisory authority, mainly on the basis of the ICAAP and the ILAAP reports submitted by the CIs and evaluates the business model and the risk management procedures of each bank, as well as the levels of adequate capital and the procedures each bank should internally maintain or develop, against all risks (Pillar I and Pillar II) it may be exposed to.
- Pillar III, which refers to the obligations of CIs to disclose information relevant to their exposure to the
 risks they undertake, and the procedures followed to deal with these risks and the measurement of the
 corresponding capital and liquidity requirements.

1.3. Basel III Reforms

In December 2017 the Basel Committee in Banking Supervision finalized and released the 4th iteration of reforms on Banking Supervision. This new set of reforms takes the official name of "Basel III: Finalizing post-crisis reforms", but in the banking industry is also known as "Basel IV". This framework is a central element of the Basel Committee's response to the global financial crisis. It addresses several shortcomings with the pre-crisis regulatory framework and provides a regulatory foundation for a resilient banking system that supports the real economy. A key objective of the revisions in this document is to reduce the excessive variability of Risk-Weighted Assets (RWAs).

The revisions to this new regulatory framework will help restore credibility in the calculation of RWAs by:

- enhancing the robustness and risk sensitivity of the standardized approaches for Credit Risk and Operational Risk, which will facilitate the comparability of bank's capital ratios.
- constraining the use of internally modelled approaches.
- complementing the risk weighted capital ratio with a finalized leverage ratio and a revised and robust capital floor.

While the revised framework will continue to permit the use of internally modelled approaches for certain risk categories (subject to supervisory approval), a jurisdiction which does not implement some or all of the internal-modelled approaches but instead only implements the standardized approaches compliant with the Basel framework.

Moreover, on the 23rd of November 2016, the European Commission (EC) had presented a comprehensive package of reforms aimed at amending CRR, CRD IV, as well as the BRRD and the SRM. The above package, known as "CRR2/CRD5", was submitted to the European Parliament and the Council for their consideration and adoption. The Banking Package includes prudential standards adopted by the Basel Committee on Banking Supervision (BCBS) and by the Financial Stability Board (FSB), while its main objective is to reduce risk in the European Banking system.

The revised rules on capital and liquidity (CRR2 and CRDV) and resolution (BRRD2 and SRMR2) were published in the Official Journal on the 7th of June 2019, following a legislative process which began at the end of 2016. On May 19th, 2021, the above proposals on CRD 5 and BBRD 2 were transposed into Greek legislation by virtue of Law 4799/2021 published in Government Gazette 78/A/18.05.2021 amending L.4335/2015.

1.4. SSM - Supervisory Priorities for 2024-2026

ECB Banking Supervision has established the supervisory priorities for the 2024–2026 cycle, following a comprehensive evaluation of the key risks and structural vulnerabilities affecting the European banking sector. These priorities reflect a forward-looking approach and are designed to address the most pressing challenges facing banks. All three priorities carry equal strategic weight and aim to ensure that institutions under supervision:

- 1. Strengthen resilience to immediate macro-financial and geopolitical shocks
 - Banks should enhance their credit risk and Counterparty Credit Risk (CCR) management frameworks and address structural weaknesses and aligning with supervisory expectations.
 - They must monitor exposures to vulnerable portfolios, including consumer loans, SMEs, and real estate (RRE and CRE), given rising interest rates, inflation, and geopolitical uncertainty.
 - Banks should improve asset and liability management (ALM) by developing sound governance, diversified funding strategies, and credible contingency plans to withstand short-term liquidity shocks.
 - Supervisors will conduct targeted reviews and on-site inspections (OSIs) on:
 - IFRS 9 compliance, overlays, and provisioning practices
 - Forbearance and Unlikeliness-to-Pay (UTP) policies
 - Internal models for sensitive portfolios (e.g. SMEs, CRE, RRE)
 - CCR governance, stress testing, and customer due diligence
 - ALM strategies, IRRBB behavioral models, and hedging practices
 - Funding and recovery plans, including TLTRO exit strategies.
- Accelerate remediation of governance and climate-related risk management shortcomings
 - Banks must address deficiencies in governance, particularly in the functioning, composition, and oversight of management bodies, ensuring strategic steering and board effectiveness.
 - Risk Data Aggregation and Reporting (RDAR) frameworks must be strengthened to support timely, accurate, and reliable decision-making, especially during periods of stress.
 - Climate and Environmental (C&E) risks must be fully embedded in banks' governance, strategy, and risk management frameworks by end-2024, including ICAAP and stress testing.
 - Supervisors will conduct targeted reviews and OSIs on:
 - Effectiveness of management bodies and governance culture
 - RDAR implementation and data quality accountability
 - Compliance with climate-related disclosure and reporting standards
 - Reputational and litigation risks linked to ESG commitments
 - Climate-related aspects within broader risk reviews (e.g. credit, operational, business model).
- 3. Advance digital transformation and strengthen operational resilience
 - Banks should develop and execute robust digital transformation strategies, ensuring alignment with business models, governance, and risk management frameworks.
 - Supervisors identified weaknesses in strategic steering, budgeting, and execution of digital initiatives, as well as gaps in staff and board expertise.
 - Operational resilience must be reinforced, particularly in IT outsourcing and cyber risk management, given rising geopolitical tensions and increasing cyber threats.
 - Supervisors will conduct targeted reviews and OSIs on:
 - Digital transformation strategies and their impact on business models and IT governance
 - Outsourcing arrangements and third-party risk management, including cloud dependencies

- Cyber resilience frameworks and incident response capabilities
- System-wide cyber resilience stress test in 2024 to assess banks' ability to recover from cyberattacks

1.5. Basel III - Capital Adequacy Framework

The **Capital Adequacy** of CIs under the Basel III framework is structured, assessed, and monitored around two pillars:

Pillar I defines the minimum capital requirements, based on well-defined rules and methodologies for the identification and assessment of credit, market and operational risks and their transformation into Risk-Weighted Assets (RWAs). These requirements are covered by regulatory own funds, according to the CRR rules.

Pillar II addresses the internal processes for assessing that the overall capital as well as the liquidity of the CI can sufficiently cover its risk profile (Internal Capital Adequacy Assessment Process - ICAAP and Internal Liquidity Assessment Process - ILAAP). In addition, Pillar II introduces SREP, which assesses the risks encountered by CIs and rectifies that they are adequately equipped to manage those risks properly.

1.5.1. Capital Adequacy under Pillar I

Under Pillar I, the current supervisory framework specifies:

- The main risk categories are Credit Risk, Market Risk and Operational Risk, and it defines the accepted
 methodologies for calculating the amount of risk per category of exposures, i.e., the ways of calculating
 the weighted (against risk) financial exposures of each Asset class, on-and-off-balance sheet (i.e., the
 RWAs)
- The minimum level of regulatory capital that each bank should maintain in relation to the amount of financial risk exposure it has undertaken, i.e., the minimum Capital Requirement (CR) per category of financial asset and for each tier/qualitative segment of capital (e.g., CET 1 capital, Total Tier 1 capital¹, Tier 2 capital) and
- The calculation of the Capital Adequacy Ratio (CAR), i.e., the ratio of Total Regulatory Capital to Total Risk Weighted Assets.

The current regulatory framework requires financial institutions to maintain a minimum level of regulatory capital related to the risks taken under Pillar I, the latter measured in the form of RWAs. The minimum capital adequacy ratios, as per article 92 of the CRR, are as follows:

- Common Equity Tier 1 Ratio (CET1 Ratio): 4.5%
- Tier 1 Ratio (Tier 1): 6%
- Total Capital Ratio (CAD Ratio): 8%,

provided that CET1 capital forms no less than 56.25% of the Total Tier 1 Capital (i.e., Additional Tier 1 capital may not exceed 43.75% of the Total Tier 1 Capital) and Tier 2 capital does not exceed 25% of the Total Regulatory Capital.

1.5.2. Capital Adequacy under Pillar II

The purpose of Pillar II under the current supervisory framework is to:

- Complement Pillar I by broadening and deepening the identification, analysis, measurement and
 management of the risks to which ABBank is subject, to ensure that sufficient financial resources (funds)
 remain available for the timely and effective treatment of risks undertaken by the Bank, but also for the
 continuous improvement of the procedures and systems for identifying, calculating and managing its
 risk exposures.
- Extend the concept of capital adequacy beyond the minimum supervisory capital requirements against
 the main risks covered by Pillar I, introducing the concept of adequacy of internal financial capital that

 $^{^{}m 1}$ Total Tier 1 Capital is the sum of CET1 capital and Additional Tier 1 capital.

must be taken into account to address all possible risks; additional risks that are not included in Pillar I. Pillar II also recognizes any special qualitative and quantitative characteristics of the Bank, depending on the size, nature and complexity of its operations and the risk management and mitigation practices that it applies, thus it adopts the principle of proportionality.

• Determine that the Bank should have drawn up and implemented an ICAAP, according to predetermined rules and conditions. The ICAAP of each bank is subject to the Supervisory Assessment Process (SAP) which is carried out by the competent banking supervisory.

Given that ABBank falls under the "Less Significant Credit Institutions" (LSIs), for which the local supervisory authority exercises direct supervision, the Bank's Supervisory Assessment Process is carried out by the Bank of Greece (BoG) subject to the methodology set out by the Law 4261/2014 and Regulation (EU) 575/2013, and adopts the EBA guidelines taking into account the corresponding SSM methodology, the principle of proportionality, as well as the best supervisory practices.

2. ABBank - GENERAL INFORMATION

2.1. Business Framework

Founded in 2002, ABBank is a fully licensed Greek banking institution specializing in corporate banking for companies of the shipping industry and, since 2018, for onshore Greek business entities. ABBank is directly supervised by the Bank of Greece (BoG) as one of the LSIs of the Greek banking system.

ABBank operates through its head office in Maroussi, and two branches located in Piraeus and Glyfada, whereas no other offices are maintained in Greece or abroad. During 2022 the Bank established a 100% controlled subsidiary company, "Acqua Blue Properties Single Member S.A." (the "Subsidiary"), which has as single purpose the ownership and management of certain repossessed real estate property. Hence, since 31.12.2022, ABBank's Financial Statements include both Consolidated/Group and Solo/Bank financial reporting. However, given the limited financial size of the Subsidiary relative to the Bank, ABBank conducts all its supervisory and regulatory reporting, including the Pillar III Disclosures, at a Bank level only. As of 31.12.2023, the Total Assets of the Group are by €1.4 mil only larger than the Bank's (i.e. €1,077.1 mil Vs €1.175.7 mil), the Group's Total Equity is by €1.8 mil larger (€145.9 mil Vs €144.1 mil), whereas the Group's Net Profit for 2023 stands only €58 thousands lower than the Bank's, namely at €27.04 mil, compared to €27.10 mil for the Bank.

The Bank offers the full range of banking products and services that cover the business requirements of its shipping customers in Finance, Operational Transactions, Treasury and Advisory. In 2018, the Bank started diversifying in the non-shipping, onshore, corporate sector, selectively providing lending, trade finance and operational/transactional products and services to Greek SMEs and larger corporates with exporting orientation, as well as Commercial Real Estate (CRE) and renewable energy financing projects. This diversification strategy intends to enrich ABBank's shipping specialist business profile with domestic corporate assets and income, aiming at a 2/3rds – 1/3rd split between shipping and non-shipping lending.

The Bank's management team has remained substantially the same since its establishment. All members of the management team have long experience in managing credits through the economic cycles of the shipping industry. Since 2018, human capital is gradually enforced with specialists in non-shipping Greek corporate banking. For the standards of shipping finance, the Bank historically maintains low levels of delinquent loans and loan write-offs, whereas in 2022 the first non-shipping/Greek corporate NPE was recorded.

ABBank historically maintains strong capital and liquidity adequacy, in both quantitative and qualitative terms. The Liquidity Coverage Ratio (LCR) has distinctly hovered above the minimum required levels, apart from the mid-2015 through mid-2017 period. Regulatory capital entirely comprises CET1 capital, whereas the CAD ratio has always stood at multiples of the minimum regulatory requirements.

ABBank has been one of the very few Greek banks that, since the emergence of the Greek crisis in 2010, has never been required to consummate a capital enhancement and, consequently, not having been under the strict monitoring of HFSF, the Troika, SSM and DG Comp. During the same period ABBank has probably been the only Greek banking institution continuously growing its personnel, from 53 FTEs in 2010 to 112 in 2023.

In April 2023 Standard & Poor's ("S&P") upgraded ABBank's long-term issuer rating to B+, with Stable outlook, maintaining the short-term rating at B (B+/B/Stable).

Finally, between Q4-2023 and Q1-2024, ABBank took part in the third biennial supervisory stress test conducted by the BoG, targeting all LSIs within the domestic banking sector. The exercise was based on the financial position as of December 2022 and assessed the resilience of participating institutions under both Baseline and Adverse macroeconomic scenarios over a three-year horizon (2023–2026).

ABBank's performance throughout the exercise was notably strong, demonstrating sustained profitability and prudent capital management even under adverse conditions. The Bank's capital adequacy not only remained robust but showed improvement across both scenarios, reflecting its sound risk profile and effective internal controls.

In recognition of this solid outcome, the BoG, in June 2024, reaffirmed ABBank's P2G capital requirement at 0.25% - the lowest level within the supervisory scale. This outcome mirrors the result of the previous stress test cycle and confirms the Bank's continued ability to withstand economic shocks and maintain financial stability

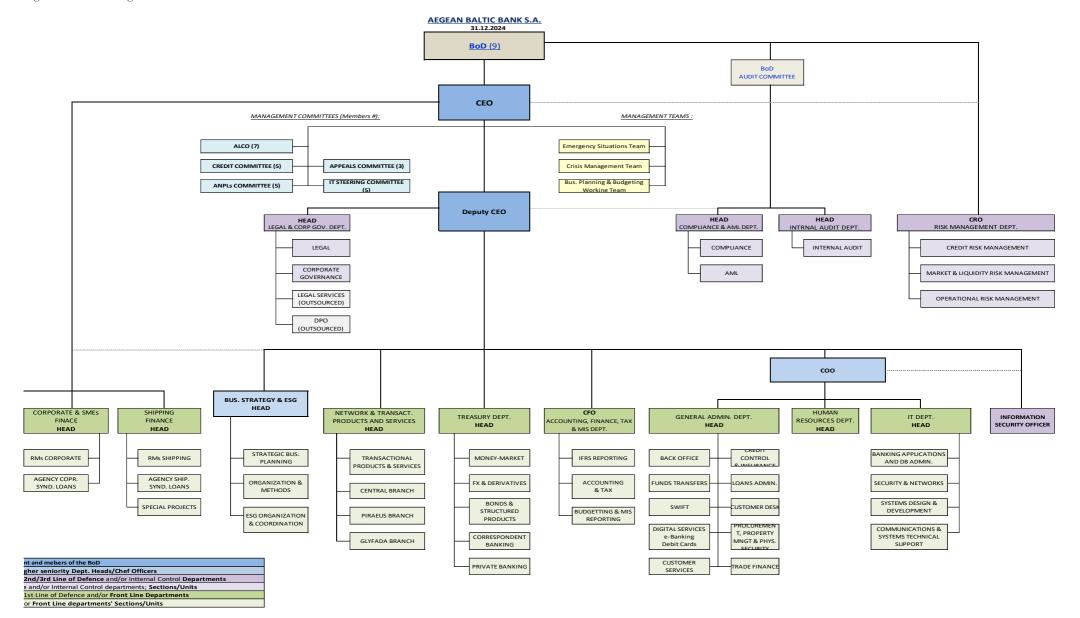
2.2. Corporate Governance

The governing authorities of the Bank ensure compliance with the Articles of Association and the provisions of the current legal and supervisory framework (e.g., Law 4548/2018, Law 3016/2002, BoG Act 2577/2006) as at each time applicable, and comprise:

- The General Assembly of Shareholders.
- The Board of Directors (BoD).
- · The BoD Committees.
- Senior Executive Management.
- The Management Committees.
- The Supervisory Entities reporting to BoD and/or Senior Executive Management.
- The External Auditors.

The following chart represents the organizational structure of the Bank as of 31.12.2023:

Figure 1: ABBank Organizational Chart



2.3. Board of Directors

Since 2018, the sole change was the appointment of a non-executive member in June 2022, following the resignation of a predecessor. The Board of Directors (BoD) is responsible for administering the Bank's affairs and managing its assets in the ordinary course of business, representing it before and out of courts, and take all (necessary or otherwise advisable) actions to promote the Bank's interests according to its Articles of Association. The BoD can exercise any authority not otherwise vested in the General Assembly of Shareholders. The members of the BoD possess adequate independence and integrity, as well as the necessary qualifications to ensure prudent and diligent management of the Bank. The BoD constitutes the BoD committees, appoints its members, assigns authority, and assesses their performance, in each case according to the current legal and supervisory framework and good international practices / professional standards. Except where prohibited by current legal and supervisory framework, the BoD may delegate, in whole or in part, its authority to one or more persons BoD members or not, provided the powers so delegated are clearly identified. Likewise, the BoD can also delegate part of its authority to specially constituted committees, which are vested powers, usually of an advisory nature, in relation to technical or specialized matters (i.e., Audit Committee, Remuneration Committee, etc.).

2.4. Three Lines of Defense Model

The Bank applies the Three Lines of Defense (LOD) Model, as depicted below, according to the Institute of Internal Auditors (IIA). In the three LOD Model, management controls and internal control measures form the first line of defense in risk management, the various risk control and compliance oversight functions established by management are the second line of defense, and independent assurance is the third line of defense. Each of these three "lines" plays a distinct role within the Bank's wider governance framework.

Figure 2: ABBank - Three Lines of Defense Model

3 Lines of Defense 1st Line of Defense 3rd Line of Defense Internal Audit acts as the 3rd Line of Defense. The front-line units of the Bank s S Its role is to provide independent review of the Shipping Finance entire risk management framework of the Finance) Corporate responsible for the preliminary identification and assessment of the risks relating to their business activities and operate within specific risk limits. The 1st Line of Defense maintains the responsibility for the risks it originates. 2nd Line of Defense Control Functions (Compliance Function, Risk Management Function) are responsible for the expost risk control (concerns risks management activities performed after the risks are undertaken). They provide advice, support, monitoring and challenge to the 1st Line of Defense to ensure risks

At the 1st line of defense, managers own and manage risks. Management (including front, middle and back-office operations) is responsible for maintaining effective internal controls and for executing risk and control procedures on a day-to-day basis. Also, management identifies, assesses, controls, and mitigates risks, guiding the development and implementation of internal policies and procedures and ensuring that activities are consistent with goals and objectives.

are timely identified and properly managed.

The 2nd line of defense includes various risk management and compliance functions established by Management to help build and/ or monitor the first line of defense controls. Management establishes these functions to ensure the first line of defense is properly designed, in place, and operating as intended.

The 3rd line of defense comprises the Internal Audit Department which provides the governing body and Senior Executive Management with comprehensive assurance based on the highest level of independence and objectivity (which is not available in the 2nd line of defense) within the Bank. Internal audit provides assurance on the effectiveness of governance, risk management, and internal controls, including the way the 1st and 2nd lines of defense achieve risk management and control objectives.

External auditors and Bank of Greece as regulator, reside outside the Bank's structure, but they have an important role in the Bank's overall governance and control structure. Regulators set requirements intended to strengthen the controls in an organization and on other occasions perform an independent and objective function to assess the whole or some part of the first, second, or third line of defense regarding those requirements. When coordinated effectively, external auditors and regulators are considered as additional lines of defense, providing assurance to the Bank's shareholders, including the BoD and Senior Executive Management.

2.5. Internal Control System (ICS)

The Internal Control System (ICS) includes the following functions in compliance with the corresponding regulatory framework.

- Risk Management Department
- Compliance Department
- Internal Audit Department

The Bank's ICS system consists of auditing mechanisms and control procedures relating to all its activities, aiming at the latter's effective and secure operation. Particularly, the Internal Control System of the Bank ensures the:

- Coverage of all the Bank's activities and transactions with adequate documentation and appropriate level of detail with respect to the control areas and procedures.
- Consistent implementation of the business strategy with an effective utilization of the available resources.
- Identification and management of all risks undertaken.
- Completeness and the credibility of the data and information required for the accurate and timely
 determination of the financial situation of the Bank and the generation of reliable financial statements.
 Support by an integrated Management Information System (MIS) and a communication system with
 clearly defined hierarchical lines.
- Compliance with the current regulatory framework, the internal regulations and the Code of Ethics and Conduct.
- Provision of procedures for assessment of ICS adequacy.
- Prevention and avoidance of erroneous actions that could jeopardize the reputation and interests of the Bank, the Shareholders and those transacting with the Bank.
- Effective operation of the IT systems to support the business strategy and the secure circulation, processing, and storage of critical business information.

2.6. Financial Performance in FY-2023 and FY-2022

FY-2023 Financial Performance Highlights:

- Net Profit after Tax of €27.1 mil (2022: €15.6 mil), increasing accordingly the Bank's shareholders' equity, given that no dividend was distributed.
- Total Assets amounted €1.08 billion, having decreased by -€64 mil (-5.6% YoY), mainly due to a €93.5 mil or -9.2% YoY reduction of Customer Deposits.
- Customer loans (net) of €506.52 mil, declined by €12.7 mil or -2.4% YoY, comprising 47% of Total Assets (2022: 46%). Loans to Deposits Ratio softened further, to 55% from 51% in 2022.

- NPLs of €4.2mil or 0.8% of Total Gross Loans (2022: €8.6 mil or 1.6%, respectively). NPE Provisions Cover of 97.4% (2022: 86%).
- Liquid and near-liquid Assets decreased by €51.4 mil or -8.6% YoY, to €543.9 mil, comprising 50% of Total Assets (2022: €595.3mil and 52%, respectively).

Table 1: Abridged FY-2023 and FY-2022 Bank Financial Performance and Relevant Indicators

Balance Sheet (€	(000)	2023	2022
ASSETS			
Liquidity with Central Bank and Due from Banks		281.1	341.5
Customer loans (Net of Provisions)		506.5	519.2
Thereof: NPLs (Net of Prov	visions)	0,1	1.2
Marketable Securities (mainly Bonds)		262.8	253.5
Fixed & intangible assets		20.7	17.8
Other current assets		4.6	7.6
Total Assets		1,075.7	1,139.7
<u>LIABILITIES</u>			
MM takings (Due to Banks)		-	0.8
Customer deposits		918.1	1,011.6
Other current liabilities		13.5	11.8
Total Liabilities		931.6	1,024.2
Shareholders' Equity		144.1	115.5
Total Liabilities & Equity		1,075.7	1,139.7
Income Statement (€ '	000)	2023	2022
Net interest income		45.2	30.4
Net fees & commissions		5.0	4.8
Net income from trading and hedging		2.5	2.1
Total operating income		52.7	37.3
Staff, Administration and Depreciation Expenses		(16.2)	(14.9)
Gross operating profit (before tax and provisions)		36.5	22.4
Loans impairment / provisions		(1.4)	(2.4)
Net income (pre-tax)		35.1	20.0
Taxation & deferred tax		(8.0)	(4.4)
Net Income After Tax		27.1	15.6
Growth & Financial Indicators		2023	2022
Total assets growth / contraction		-5.6%	+14%
Customer loans (net) growth / contraction		-2%	-8%
Customer deposits growth		-9%	+20%
Loans - Deposits ratio		55%	51%
Total NPLs as % of total loans (gross)		0.8%	1.6%
PD>90d&Denounced loans as % of total loans (gross)		0.8%	1.6%
Total NPLs Provisions Cover ratio		97.4%	86.0%
Cost-income ratio (ex - provisions)		31%	40%
NIM (Net interest income/ aver. total assets)		3.9%	2.7%
Nr. of Full-Time Employees at Year-End		112	106

2.7. Capital Adequacy and Other Regulatory Metrics Highlights

2.7.1. Capital, Leverage and Liquidity Adequacy Under Pillar I

ABBank has historically maintained Capital Adequacy Ratios and other regulatory metrics at levels well above the minimum requirements.

The Bank's regulatory capital comprises entirely of CET1 capital, calculated on an IFRS9 fully loaded basis and without including Differed Taxation items towards the Greek state. The last share capital increase took place in March 2008. During the "Greek crisis" no capital enhancement or similar measures were required.

As also outlined in the previous Section of this report in relation to FY-2023 and FY-2022, since 2018 the Bank has performed significant annual asset growth rates, resulting in lower, but still strong, capital adequacy and leverage ratios, whereas the liquidity and funding ratios are also maintained at high levels.

The following table presents the key prudential metrics related to risk-based capital ratios, leverage ratio and liquidity standards of the Bank for the periods of 2023 and 2022.

Table 2: KM1 - Key metrics template

Amounts in € '000	2023	2022
Available capital (amounts)		
Common Equity Tier 1 (CET1)	142,432	111,929
Tier 1	142,432	111,929
Total capital	142,432	111,929
Risk-weighted assets (amounts)		=
Total risk-weighted assets (RWA)	609,419	622,496
Total risk-weighted assets (pre-floor)		-
Risk-based capital ratios as a percentage of RWA		_
CET1 ratio (%)	23.37%	17.98%
Tier 1 ratio (%)	23.37%	17.98%
Total capital ratio (%)	23.37%	17.98%
Fully loaded ECL accounting model total capital ratio (%)	23.37%	17.98%
Total capital ratio (%) (pre-floor ratio)	23.37%	17.98%
Additional CET1 buffer requirements as a percentage of RWA		=
Capital conservation buffer requirement (2.5% from 2019) (%)	2.50%	2.50%
Countercyclical buffer requirement (%)	0.06%	0.03%
Total of bank CET1 specific buffer requirements (%)	2.56%	2.53%
CET1 available after meeting the bank's minimum capital requirements (%)	12.82%	7.45%
Basel III Leverage ratio	-	_
Total Basel III leverage ratio exposure measure	1,091,072	1,161,450
Basel III leverage ratio (%) (including the impact of any applicable temporary exemption of central bank reserves)	13.05%	9.64%
Basel III leverage ratio (%) (including the impact of any applicable temporary exemption of central bank reserves) incorporating mean values for SFT assets	3.00%	3.00%
Basel III leverage ratio (%) (excluding the impact of any applicable temporary exemption of central bank reserves) incorporating mean values for SFT assets	0%	0%
Liquidity Coverage Ratio (LCR)		_
Total high-quality liquid assets (HQLA)	442,577	460,754
Total net cash outflow	114,237	160,778
LCR ratio (%)	387.42%	286.58%
Net Stable Funding Ratio (NSFR)		_
Total available stable funding	654,463	640,363
Total required stable funding	413,660	487,996
NSFR ratio	158.21%	147.25%

The annual change in the capital adequacy and leverage ratios is mainly attributed to the substantial asset growth performed by the Bank in FY-2023. The main driver of the annual increase in the Liquidity Cover Ratio was the significant reduction in Net Cash Outflows.

Specifically:

- On 31.12.2023, the Bank's Total Assets (on Balance Sheet) marked a €-€64 mil mil contraction (-5.6% YoY) and total RWAs appeared reduced compared to the €622 mil in 2022, at €609 mil (-2% YoY), whereas Total Shareholders' Equity increased by €28.6 mil or +25% YoY and the Total Regulatory Capital by €30.5 mil or +27% YoY, bringing the CET1 and CAD ratios of the Bank at 23.37% compared to 17.98% the year prior.
- Further to the on-balance sheet asset contraction noted above, the gross off-balance sheet items of FY-2023 stood approximately -€14,7 mil or -15% lower than those of FY-2022, resulting in -6% lower sum of total exposures and a Leverage Ratio of 13%, from 9.63% in FY-2022.

- The LCR as of December 2023 is equal to 387.4% compared to 286.6% of the previous year. The significant increase in the LCR in 2023 was primarily driven by a sharp reduction in net cash outflows, despite a slight decrease in High-quality liquid assets (HQLA).
- As of December 2023, the Net Stable Funding Ratio (NSFR) was further improved to 158.2%, up from 147.2% in December 2022. This increase is primarily attributed to the significant reduction in Required Stable Funding (RSF) during 2023.

2.7.2. Capital and Liquidity Adequacy Under Pillar II

The calculation of capital requirements and the dynamic management of the capital base are fully integrated into ABBank's business planning and annual budgeting processes. The primary component of the Bank's risk-weighted assets (RWAs) arises from credit risk exposures in the banking book, followed by operational risk, while market risk contributes only marginally to total RWAs.

As part of the Bank's ICAAP, all material risk exposures are comprehensively identified, assessed, and consolidated to ensure a robust evaluation of capital adequacy.

In accordance with Council Regulation (EU) No. 1024/2013, the Bank of Greece conducts the SREP on a biennial basis. Through this process, the regulator determines the prudential capital requirements for supervised institutions, setting both the Overall Capital Requirement (OCR) under Pillar II and the Pillar II Guidance (P2G). Together, these define the Total SREP Capital Requirements applicable to each bank.

In June 2022, the Bank received the final SREP decision from the Bank of Greece (BoG). According to this decision, the Bank must maintain:

- A minimum capital requirement of 8% under Pillar I.
- An additional Pillar II Requirement (P2R) of 3.08%, based on the Bank's specific risk profile.
- A Capital Conservation Buffer (CCoB) of 2.5%, applicable to all institutions.

The above components form the Overall Capital Requirement (OCR) which amounts to 13.58%. Furthermore, the Pillar II Guidance (P2G) was set at 0.25%, resulting in a Total Capital Requirement of 13.83% when combining P1R, P2R, and P2G. Notably the P2G reflects the Bank's performance in the supervisory stress test conducted for all LSIs in Q4 2021, based on the Bank's financial position and exposures as of 31.12.2020.

In terms of capital composition:

- At least 56.25% of the total capital must be held in CET1.
- A minimum of 75% must be Tier 1 capital.
- Both the CCoB and P2G must be fully covered by CET1 capital.

Looking ahead, the next SREP cycle and updated decision by the BoG is expected in Q1 2025.

3. REGULATORY OWN FUNDS & CAPITAL MANAGEMENT

3.1. Capital Requirements under Pillar I

The Bank has implemented the new regulatory framework CRD IV (Basel III implementation under EU rules), which came into force with Directive 2013/36/EU and Regulation (EU) No. 575/2013.

The Bank applies the following methodologies for the calculation of Pillar I capital requirements:

- Credit Risk: The Standardized Approach.
- Counterparty Credit Risk: The Standardized Approach.
- Market Risk: The Standardized Approach.
- Operational Risk: The Basic Indicator Approach.

The next table presents the risk exposure amounts (Risk Weighted Assets) under Pillar I as of 31.12.2023 and 31.12.2022, according to the CRR/CRD IV regulatory framework. The capital requirements under Pillar I are equal to 8% of the risk exposure amounts.

Table 3: OV1 - Overview of RWAs

Amounts in € ′000	2	023	2022	
	RWA	Minimum CR	RWA	Minimum CR
Credit risk (excluding counterparty credit risk)	538,558	43,085	572,627	45,810
Of which: standardized approach (SA)	538,558	43,085	572,627	45,858
Counterparty credit risk (CCR)	0	0	599	48
Of which: SA- CCR	0	0	599	48
Market risk	0	0	0	0
Of which: standardized approach (SA)	0	0	0	0
Operational risk	70,861	5,669	49,271	3,942
Of which: basic indicator approach (BIA)	70,861	5,669	49,271	3,942
Total Risk Weighted Assets and Capital Requirements	609,419	48,754	622,497	49,800

As of 31.12.2023, the Bank's Total Assets (on Balance Sheet) recorded a contraction of €-64 mil, reflecting a -5.6% YoY decline. Meanwhile, Total Risk-Weighted Assets (RWAs) decreased to €609 mil, down from €622 mil in 2022, marking a -2% YoY reduction. In addition to the contraction in on-balance sheet assets, the Bank's gross off-balance sheet items for FY-2023 stood at approximately €-14.7 mil, showing a -15% decrease in comparison to FY-2022.

As of 31.12.2023, the total RWAs are broken down in 88% Credit (including CCR), 0.0% Market and 12% Operational RWAs, whereas in December 2022 total RWAs were broken down in 92%, 0.0% and 8%, respectively.

3.2. Composition of ABBank's Regulatory Capital

The Regulatory Capital of the Bank entirely consists of CET1, and it is calculated on an IFRS9 fully loaded basis, without including any Deferred Tax Assets connected to the Hellenic Republic (PSI). Since its inception, the Bank has never raised or issued any other form of capital or capital enhancement instruments. Consequently, the CAD Ratio as well as the Tier-1 capital ratio of ABBank is equal to the CET1 ratio.

On 31.12.2023 Bank CET1 capital amounted to €142.43 mil (2022: €111.93 mil), standing €30.50 mil higher than the year before, mainly as a result of the FY-2023 net profit of €27.10 mil (including the amount credited to the Statutory Reserve), a €1.89 mil reduction of other deductible adjustments (e.g. intangible assets) and a €3.64 mil value increase of the OCI Reserves, (FVOCI Bonds Portfolio, Actuarial, and Building Revaluation Reserve). The Annual General Meeting of Shareholders of the Bank, held in June 2024, decided to not distribute any dividend.

The composition of the Bank's Regulatory Capital for 2023 and 2022 is outlined in the table below:

Table 4: CC1 - Composition of regulatory capital

Amounts in € ′000	2023	2022
Common Equity Tier 1 capital: instruments and reserves		
Directly issued qualifying common share capital plus related stock surplus	88,187	88,187
Retained earnings	49,109	25,483
Accumulated other comprehensive income and other reserves	6,782	1,793
Common Equity Tier 1 capital before regulatory adjustments	144,079	115,462
Common Equity Tier 1 capital: regulatory adjustments		
Prudent valuation adjustments	-194	-186
Goodwill (net of related tax liability)	-1,452	-1,347
Other CET1 Capiital Deductions (Dividends)	-	-2,000
Total regulatory adjustments and other deductions to Common Equity Tier 1 capital	-1,646	-3,533
Common Equity Tier 1 capital (CET1)	142,433	111,929
Capital adequacy ratios and buffers		_
Common Equity Tier 1 capital (as a percentage of risk-weighted assets)	23.37%	17.98%
Tier 1 capital (as a percentage of risk-weighted assets)	23.37%	17.98%
Total capital (as a percentage of risk-weighted assets)	23.37%	17.98%
Institution-specific CET1 buffer requirement (capital conservation buffer plus countercyclical buffer requirements plus higher loss absorbency requirement, expressed as a percentage of risk-weighted assets)	2.56%	2.53%
Of which: capital conservation buffer requirement	2.50%	2.50%
Of which: bank-specific countercyclical buffer requirement	0.06%	0.03%
 Common Equity Tier 1 capital (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirements (P1R, Capital Conservation Buffer and Countercyclical Buffer) 	12.82%	7.45%
 Common Equity Tier 1 capital (as a percentage of risk-weighted assets) available after meeting the bank's minimum capital requirements (P1R, Capital Conservation Buffer and Countercyclical Buffer) 	9.74%	4.37%

The table below presents a reconciliation between the Bank's balance sheet prepared under the IFRS as of 31.12.2023 and 31.12.2022, and the corresponding balance sheet under the regulatory scope. Since the basis of financial accounting is fully aligned with that used for prudential reporting, columns (a) and (b) of the standard template have been merged, in accordance with the applicable guidelines.

It is important to note that ABBank does not hold any equity interests in other entities, and therefore both financial and regulatory reporting are conducted solely on a solo basis. As a result, no accounting or regulatory consolidation is required in practice.

Table 5: CC2 Reconciliation of regulatory own funds to B/S in the audited financial statements.

Amounts in € '000	2023	2022
Assets		
Cash and balances at central banks	197,607	227,118
Items in the course of collection from other banks	83,511	114,420
Trading portfolio assets	-	-
Derivative financial instruments	6	-
Loans and advances to customers	506,473	519,212
Debt securities at amortized cost	68,457	67,380
Available for sale financial investments	194,349	186,064
Current and deferred tax assets	7,500	7,500
Prepayments, accrued income and other assets	4,582	7,607
Goodwill and intangible assets	1,452	1,347
Property, plant and equipment	11,722	9,004
Total assets	1,075.653	1,139,652
Liabilities		
Deposits from banks	-	750
Customer accounts	918,083	1,011,607
Derivative financial instruments	23	165
Accruals, deferred income and other liabilities	7,834	8,327
Current and deferred tax liabilities	1,891	1,761
Retirement benefit liabilities	3,743	1,580
Total liabilities	931,574	1,024,190
Shareholder's equity		
Share (premium + capital)	88,187	88,187
Of which: amount eligible for CET1 capital	88,187	88,187
Of which: amount eligible for AT1 capital	-	-
Retained earnings	49,109	25,677
Reserves	6,783	1,598
Total shareholders' equity	144,079	115,462

In 2023, the Bank's Total Assets declined by €64.0 mil, representing a 6% YoY decrease, reaching approximately €1.08 billion, down from €1.14 billion in 2022. Customer Deposits also fell by €93.5 mil or 9% YoY, settling at €0.92 billion, compared to €1.01 billion in the prior year. In contrast, Total Equity rose by €28.6 mil, marking a 25% YoY increase, from €115.5 mil to €144.1 mil, resulting, as aforementioned, in a net reduction of €64.0 mil on the on-balance sheet funding side.

This lower funding was primarily absorbed by the Bank's balances with the central bank and other banks, which decreased by €60.4 mil YoY, to €281.1 mil from €341.5 mil in 2022 - now accounting for 26% of Total Assets, down from 30% the year before. Additionally, the €12.7 mil annual decline in total net loans, combined with a €9.4 mil increase in the Bonds portfolios, explains the remaining balance of the annual asset contraction

3.3. Leverage Ratio

The Leverage ratio is calculated in accordance with the methodology set out in article 429 of the regulation (EU) No 575/2013 of the European Parliament and of the Council, as amended by EC delegated Regulation 62/2015 of 10 October 2014. It is defined as an institution's capital measure divided by that institution's total leverage exposure measure and is expressed as a percentage. ABBank submits to the regulatory authorities the leverage ratio on a quarterly basis and monitors the level and the factors that affect the ratio.

In ABBank the management of Leverage and the reporting of the Leverage Ratio is governed by the Capital Management and Regulatory Reporting Policy. Leverage has been included in the Bank's business planning and the LR in its RAF KPIs since 2020, whereas the revised RAF KPIs accompanying the BP 24-26 approved by the Bank's BoD in December 2023 sets the risk appetite limit for the LR at 7% or above and the minimum tolerance level at 4%.

The tables below include the summary of the Bank's leverage exposure ratio measure and the leverage ratio with reference dates 31.12.2023 and 31.12.2022:

Table 6: LR1 - Summary comparison of accounting assets vs leverage ratio exposure measure

Amounts in € '000	2023	2022
Total consolidated assets as per published financial statements	1,075,653	1,139,650
Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-	-
Adjustment for securitized exposures that meet the operational requirements for the recognition of risk transference	-	-
Adjustments for temporary exemption of central bank reserves (if applicable)	-	-
Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework	_	-
but excluded from the leverage ratio exposure measure		
Adjustments for regular-way purchases and sales of financial assets subject to trade date accounting	-	-
Adjustments for eligible cash pooling transactions	-	-
Adjustments for derivative financial instruments	12	885
Adjustment for securities financing transactions (ie repurchase agreements and similar secured lending)	-	-
Adjustment for off-balance sheet items (ie conversion to credit equivalent amounts of off-balance sheet exposures)	23,859	25,058
$Adjust ments \ for \ prudent \ valuation \ adjust ments \ and \ specific \ and \ general \ provisions \ which \ have \ reduced \ Tier\ 1 \ capital$	-	-
Other adjustments	-8,453	-2,693
Leverage ratio exposure measure	1,091,072	1,161,450

As of December 31, 2023, the Bank's leverage ratio increased to 13.05%, from 9.64% the previous year, well above the regulatory minimum threshold of 3% in both periods, underscoring the Bank's strong capital position.

Table 7: LR2 - Leverage ratio common disclosure

Amounts in € '000	2023	2022
On-balance sheet exposures		
On-balance sheet exposures (excluding derivatives SFTs, but including collateral)	1,068,635	1,136,717
Gross-up for derivatives collateral provided deducted from balance sheet assets (per accounting framework)		-
(Deductions of receivable assets for cash variation margin provided in derivatives transactions) (Adjustment for securities received under securities financing transactions that are recognized as an asset)		-
(Specific and general provisions associated with on-balance sheet exposures that are deducted from Tier 1 capital)		-
(Asset amounts deducted in determining Tier 1 capital and regulatory adjustments)	-1,452	-1,346
Total on-balance sheet exposures	1,067,183	1,135,370
Derivative exposures	_,,	
Replacement cost of derivative transactions (net of eligible cash variation margin)	17	165
Add-on amounts for potential future exposure associated with <i>all</i> derivatives transactions	12	856
(Exempted central counterparty (CCP) leg of client-cleared trade exposures)		-
Adjusted effective notional amount of written credit derivatives		-
(Adjusted effective notional offsets and add-on deductions for written credit derivatives)		-
Total derivative exposures	29	1,021
Securities financing transaction exposures		
Gross SFT assets (with no recognition of netting), after adjustment for sale accounting transactions		-
(Netted amounts of cash payables and cash receivables of gross SFT assets)		-
Counterparty credit risk exposure for SFT assets		-
Agent transaction exposures		-
Total securities financing transaction exposures		-
Other off-balance sheet exposures		
Off-balance sheet exposure at gross notional amount	23,858	25,058
(Adjustments for conversion to credit equivalent amounts)		-
(Specific and general provisions associated with off-balance sheet exposures deducted in determining Tier 1 capital)		-
Off-balance sheet items	23,858	25,058
Capital and total exposures		
Tier 1 capital	142,432	111,929
Total exposures	1,091,072	1,161,450
Leverage ratio		
Leverage ratio (including the impact of any applicable temporary exemption of central bank reserves)	13.05%	9.64%
Leverage ratio (excluding the impact of any applicable temporary exemption of central bank reserves)	13.05%	9.64%
National minimum leverage ratio requirement	3.00%	3.00%
Applicable leverage buffers	0.00%	0.00%

As mentioned in Section 2.7.1 above, the on-and-off-balance sheet annual asset contraction of the Bank during 2023, resulted in -6% lower "Sum of Total Exposures" and a Leverage Ratio of 13.05% as of 31.12.2023, from 9.64% in FY-2022.

3.4. Internal Capital Adequacy Assessment Process (ICAAP)

In accordance with Article 73 of the Capital Requirements Directive (CRD IV), CIs are required to establish sound, effective, and comprehensive strategies and processes to assess and maintain, on an ongoing basis, the amount, type, and distribution of internal capital deemed adequate to cover the nature and level of risks to which they are or may become exposed. These strategies must be subject to regular internal review to ensure they remain proportionate to the institution's nature, scale, and complexity.

The ICAAP constitutes a core component of Pillar II under the Basel III framework. Its primary objective is to identify, assess, and quantify all material risks—beyond those captured under Pillar I (i.e., credit, counterparty credit, market, and operational risks)—to ensure that the institution maintains adequate capital in line with its overall risk profile and appetite.

Through the ICAAP, ABBank applies both qualitative and quantitative methodologies to evaluate its exposure to material risks, including those not explicitly covered by regulatory capital requirements. The process incorporates forward-looking capital planning under both baseline and adverse scenarios, enabling the Bank to assess its capital adequacy under stressed conditions.

Based on the scenario analysis and impact assessment on capital and earnings, the Bank determines additional internal capital requirements for all relevant risk types, including those already addressed under Pillar I. This ensures a comprehensive and risk-sensitive approach to capital management, aligned with the Bank's strategic objectives and regulatory expectations.

Table 8: ICAAP - List of Additional Internally Calculated Capital Requirements

Additional ICAAP CRs for P1: Additional CRs for Credit Risk – from Stress Tests Additional CRs for Market & Operational Risk A. Total ICAAP CRs for Pillar I Risk categories Additional ICAAP CRs for P2: Concentration Risk to Shipping Strategic Risk – Deviation of BP Core Income & Expenses Vs Actual IRRBB – Stress Test max negative impact in NII & EVE, combined Risk CRs increase from USD – denominated RWAs FX Appreciation against the EUR B. Total ICAAP CRs of Additional Risks Considered TOTAL Additional Internal CRs for Pillar II from ICAAP (A+B)

3.5. Important events after 31st December 2023

In February 2024, **S&P** upgraded the Bank's outlook to "positive" and in July 2024, given the upgrade of the Greek banking system, the Bank's rating was elevated to **BB-/B/Stable** (Long-term/Short-term/Outlook). Moreover, in June 2024 the Bank obtained an issuer's credit rating by **Scope Ratings** of **BB** with **Stable Outlook**.

In April 2024, an agreement was signed between certain existing shareholders and Mr. Aristotelis Mistakidis for the acquisition of a ca. 48% stake of the Bank's shreaholding. The transaction is subject to the completion of due diligence and the receipt of all necessary approvals from the competent banking supervisory authorities. Pursuant to the same agreement, as of April 2024 Aegean Baltic Hoding AG, Switzerland (a company fully controlled by Mr. A. Mistakidis), acquired 4.03% of the Bank's shares and Delaney Investment Corp., Liberia, (a company fully controlled by Mr. Dimitrios Dalacouras) acquired 3.97%, thereof from the Chenavari, Serengeti and Orasis funds, which exited the Bank's shareholding, as well as from Mr. Theodore Afthonides who reduced his shareholding control of the Bank from 40.93% to 39.20%. The following Figure tabularly illustrates the above changes in the Bank's shareholding:

Figure 3: - ABBank Group Shareholding Structure 31.12.2023 and 30.4.2024

ABBank Shareholding Structure:		31.12.2023	30.4.2024
Costanus Ltd., Cyprus	:	47.56%	47.56%
Theodore Afthonides (the Bank's CEO)a,b	:	40.93%	39.20%
Aegean Financial Holdings Srl. Luxembourg (Chenavari Fund)	:	4.03%	-
Four other Members of the Bank's Management ^c	:	3.58%	3.58%
Serengeti Fund	:	2.00%	-
Orasis Fund	:	0.95%	-
Mapdale Inc.	:	0.95%	0.95%
Aegean Baltic Holding AG, Switzerland ^d	:	-	4.03%
Delaney Investment Corp., Liberia ^e	:	-	3.97%
		100.00%	100.00%

a. As of 31.12.2023, 36.09% owned directly by Mr. Th. Afthonides and 4.83% through Vealmont Ltd., Cyprus (controlled by Mr. Th. Afthonides).

b. As of 30.6.2024, 34.09% owned directly and 4.29% through Vealmont Ltd., Cyprus

c. Includes the Bank's Deputy CEO. Mr. Konstantinos Hadjipanayiotis who holds 2.16% of the Group's shores

d. A company fully controlled by Mr. Aristotelis Mistakidis e. A company fully controlled by Mr. Dimitirios Dalacouras

4. RISK MANAGEMENT FRAMEWORK

The Risk Management Department constitutes a key component of the Bank's Internal Control System and, together with the Compliance Function, forms the backbone of the second line of defense within the corporate governance framework. The Internal Audit Function represents the third line of defense, providing independent assurance.

The Risk Management Departement is responsible for the design and implementation of the Bank's risk management framework, in line with the strategic direction set by the Board of Directors. The Head of the Risk Management Departement reports directly to the Board, ensuring independence and oversight at the highest level.

The Department is structured into two main divisions:

- a) Credit Risk Management Division.
- b) Market, Liquidity, and Operational Risk Management Division.

4.1. The Risk Management Policy

The Bank's Risk Management framework and the role of the Risk Management Department is documented and outlined in the Bank's Risk Management Policy.

Through its Risk Management Policy, the Bank aims to establish the framework within which the risks inherent to all its activities are effectively identified, assessed, and managed. The policy is adopted and implemented by all employees involved in the Bank's risk-taking activities (including Senior Management), with the following goals:

- to promote a sound risk culture, and transparent organizational structure with clearly defined and allocated roles and responsibilities..
- to identify the main risks and the areas of the Bank that are exposed to these risks.
- to develop appropriate methodologies for managing risk.
- to require and establish adequate systems and controls that will enable effective Risk Management (e.g. measurement, monitoring, reporting).

Additionally, through the adoption of this Policy, the Bank seeks to:

- align the Board of Director's (BoD) strategic goals with the risks assumed by its businesses.
- require annual BoD review of Risk Management procedures and activities.
- minimize the level of possible and/or actual losses associated with market, credit, liquidity and operational risks through sound system of internal controls.

A list of interrelated risk type specific policies as well as overall documents linked to the current one, is presented below:

- Capital Management Regulatory Reporting Policy.
- Market Risk Management Policy.
- Credit Risk Management Policy.
- Liquidity Risk Management Policy.
- Operational Risk Management Policy.
- Contingency Funding Plan ("CFP").
- Recovery Plan ("RP").
- Business Continuity Plan.

• Internal Operating Regulation ("IOR").

All the above Policies and Plans, as well as their reviews and updates are subject to approval by the BoD of the Bank.

4.2. Risk Management Governance

Pursuant to the Risk Management Policy Framework, the following responsibilities exist for the governance of Risk Management:

- **BoD**: Sets goals, approves policies and limits for Risk Management at a "global level" (i. e. Bank-wide applicable limit for the assumption of credit risk, market risk etc., or of specific groupings and/or concentrations thereof), thus approving the overall strategic framework of the Bank's core risk limitations. Additionally, it ensures that senior executives take all required measures to effectively manage risks, according to the approved policies, and monitors risk management measures systematically. BoD exercises the responsibilities of a Risk Committee, since the Bank according to law 4261/2013 and BoG Governor's Act 2577/2013 (Chapter IV, Section B1, Paragraph 2.2), due to its size and complexity of its activities, is not required to establish a separate Risk Committee.
- Audit Committee: It is a BoD committee, as per BoG Governor's Act 2577/2006. It supervises and
 monitors the risk identification, assessment and monitoring processes related to the Bank's operation,
 it ensures the effectiveness and the application of risk management and other related credit processes,
 and it provides an assessment of the completeness of the impairment process/ methodology of the
 Bank's loans/ other assets.
- Internal Audit: Reviews the effectiveness of the risk management policies and processes, as well as the adherence of the Bank's units to those policies. It also reviews the completeness and accuracy of the impairment process and its outcome.
- **Legal & Compliance Departments:** Provide advice for the development of the Risk Management Policy and its update and ensures compliance with the legal and regulatory framework.
- **Senior Management:** Ensures that risk management policies and processes are incorporated in the decision-making process.
- ALCO: : Formulates the organizational strategy of the Bank in terms of management and structuring of
 assets and liabilities with the purpose to maximize the risk-return balance of the Bank's activities given
 the risk policies, the business plan and the risk appetite framework approved by the BoD for the relevant
 period.
- Credit Committee: Analyzes all loans to customers of the Bank, at an individual or portfolio basis, approves new loans and the credit review and the extension-refinancing of existing ones and, when necessary (by internal regulations), seeks additional approvals by the BoD. It also considers and approves the revision and analysis of any events that may affect the Bank's loan portfolio and preapproves the loan impairments calculation and write offs (for onward approval by the BoD). The Credit Committee may also make recommendations for the appropriate amendment of credit risk policies.
- ANPLs Committee: Analyzes all Arrears and Non-Performing loans and approves relevant action proposed by the ANPLM officer, in accordance with the NPLs Management Strategy and the NPE policy. As referenced in page 47, above, the NPE policy has been revised/ approved in August 2022, whereby the Bank has incorporated the provisions of the PEE 175. The policy has been reviewed by the ANPLM Unit in January 2024 and, since there were no material regulatory changes since last review, the next review date has been set for Q3-2024.

The above responsibilities are also included in the Bank's OR (Internal Operating Regulation) and are graphically outlined in the Bank's Organizational Chart which is available on the Bank's website.

4.3. The Risk Management Department

The Organizational Chart clearly depicts the structure of the Bank's Risk Management Unit (RMD) in accordance with the Risk Management Policy. It consists of the CRO, the Credit Risk Manager, the Market & Liquidity Risk Manager, and the Operational Risk Manager.

The RMD's operations are governed by the following principles (according to Governor's Act 2577/2006):

- Is administratively independent of executive units and units engaged with transactions or accounting
 activities and utilizing the risk analysis prepared by the RMD,
- Reports to the Senior Executive Management, to Management Committees or to the BoD, when appropriate,
- Prepares reports/briefs the Senior Executive Management and the BoD on matters within its responsibility, frequently (at least once a quarter),
- Is subject to Internal Audit Unit's review in terms of adequacy and efficiency of the Risk Management procedures,
- Has access to all activities and units, as well as to all of the credit institution's data and information required accomplishing its operations.

ABBank's risk management operations and those of the Risk Management Department are outlined in detail in the Bank's Risk Procedures Manual. The RMD has the following responsibilities:

- Oversees the effective implementation of the Bank's Risk Management Policy and related detailed policies, including the Credit Risk Management Policy, Market Risk Management Policy, Liquidity Risk Management Policy, Operational Risk Management Policy, and the Capital Management and Regulatory Reporting Policy.
- Develops and uses appropriate methodologies for all risks related to the Bank's activities, including models for the identification, assessment, monitoring, controlling, reporting, and provisioning these risks,
- Tailors risk related limits for each type of risk, monitors the above limits, and evaluates business lines' contribution in the Risk Management process,
- Determines the criteria which form the Bank's early warning system at the level of individual and consolidated exposures, and recommends appropriate procedures and monitoring rules for their treatment,
- Recommends to the BoD appropriate techniques for the maintenance of risks within acceptable levels,
- Evaluates the adequacy of the methods for risk identification, assessment, monitoring, and mitigation on a regular basis, and recommends corrective actions, where appropriate,
- Performs stress testing, at least on an annual basis, based on specific scenarios, analyzes and reports the results and makes recommendations, where appropriate,
- Prepares management information reports for Senior Executive Management and BoD on a regular basis, at least once a quarter,
- Calculates and accordingly reports to the regulatory authority the Bank's capital requirements (with regards to 'COREP') and collaborates with the Bank's Accounting, Finance and MIS Department (with regards to 'FINREP'), using appropriate methodologies for the calculation of capital requirements,
- Participates and consults in the structuring and assessment of new loans (such participation not
 constituting an approval), in the development of procedures for business related issues, and in the
 evaluation of operational risk in cases of major developments (e.g. mergers and acquisitions), in order
 to incorporate all appropriate controls, Risk Management mechanisms and ensure compliance with
 existing rules,
- Participates in the business decisions and / or relevant approval process where the Bank undertakes significant risks (e.g. granting new loans, restructuring of existing loans, investments, participations) related to matters and exposures that do not fall under predefined or general parameters,
- Cooperates with the Arrears and Non-Performing Loans Management Section to reach a mutual
 understanding and develop an appropriate methodology for the evaluation of the risks inherent in every
 type of modification and delinquent bucket,

- Monitors overall portfolios' composition and performance and recommends any corrective actions to Credit Committees (e.g. restructuring/settlement of existing loans, examination of impairment indication of certain loans or portfolios, modification of the reserves policy etc.), whenever appropriate,
- Participates in the evaluation of the Bank's internal and regulatory capital by the regulatory authorities,
- Acts as a liaison between the Bank and regulatory authority with regards to risk management, capital
 adequacy, and regulatory supervision issues,
- Embed risk management into the Bank's culture and existing processes and raise awareness of risk management throughout the Bank.

The CRO is appointed by the BoD and such appointment (or replacement) is notified to the BoG. He/she is responsible for the supervision and coordination of the Risk Management operations of the Bank.

Moreover, jointly with the CFO, ensure the development and implementation of the ICAAP and ILAAP reports, the Risk and Capital Strategy and the Bank's Recovery Plan and the monitoring and development of the Bank's Contingency Funding Plan (the "CFP", approved and oversighted by the ALCO and/or the Senior Management). Finally, the CRO is a core member of the Crisis Response Team (usually together with the CFO and the Treasurer, once more) under the CFP and the RP.

4.4. Risk Management Data and IT Systems

The Bank sources the granular data needed Risk Management from its Core Banking systems. Acknowledging the importance of ensuring data accuracy and quality, it has also set up control points and checks in all the steps of data extraction, manipulation and aggregation processes.

In April 2020 the Bank agreed the acquisition and implementation of a Risk Management and Regulatory Reporting system, the *OneSumX* (OSX) of the Anglo-Dutch specialist firm Walters Kluwer. The implementation project commenced in June-20 and teams from Risk Management, IT, Finance as well as the vendor participate. Implementation of the first stage (Regulatory Reporting, covering all COREPs of the existing framework and the FINREP) was initially due for completion in 2021, but due to certain drawbacks completion took place in Q4-22 and is currently in testing and error-checking mode.

In Q4-2022 the second stage commenced, which includes Pillar II capital and liquidity risk management and stress-testing applications, also covering the IRRBB and the CSRBB. The whole project comprises a major task for the standards of ABBank as it calls for upgrade of systems and processes, training, coordination and reorganization of certain departmental and intra-departmental functions.

The new system processes for risk management and reporting purposes the data collected from (and appropriately bridged with) the Core Banking system, namely Globus/T-24. Until full implementation of OSX, for certain risk processing and reporting requirements the Bank uses its older application, RiskValue of Systemic. It is understood that full implementation of OSX will automate some of the processes/steps of data elaboration followed to date and outlined below:

For the information required in the Credit risk (both portfolio and account level), the Bank relies on:

- Loan information: Core Banking system (Globus T24, by Temenos), LD and SL modules.
- · Collateral information: Core Banking system, Collateral module

The granular data are recorded in Excel files in order to perform data quality checks, such as missing data or unexpected empty fields and consistency in format of fields to allow proper operation of links between different accounts or collaterals, reconciliation checks of granular data with the respective credit exposures data downloaded in the RV Credit module of RiskValue. Further reconciliation checks with accounting figures, corrections (if needed) and calculations checks of those performed by RV Credit follow, prior to downloading each COREP in the XBRL format required for regulatory reporting and submissions (the XBRL module is built-in in the new OSX system).

For stress-testing purposes of the Credit Risk portfolios, the reconciled data and calculations downloaded in Excel are used, and further processing is performed by combining such with the models and data used for each particular stress test (as outlined in each relevant part of Section 3, above).

For Market risk positions (per type, portfolio and itemized position level), the Bank relies on:

- For derivatives: Core Banking system (Globus T24, by Temenos), FX and Derivatives modules.
- For marketable securities: Core Banking system, Bonds module

Reconciliation and data quality checks are also performed at granular level, by comparing the above with the dealing system's data archived and the working files of the Treasury Dept. and back office. The granular data are input in excel files data recalculation take place, starting from the lowest available granular level i.e. per transaction, for reconciliation purposes with the accounting figures as well as the relevant COREP and FINREP requirements, before downloading the relevant COREP in the XBRL format required for regulatory reporting and submissions.

For the pricing of Market risk positions and stress-testing purposes relevant pricing and risk metrics tools of the Bloomberg system are used.

For <u>IRRBB</u> the granular data are obtained from the Core Banking systems outlined above and further analysis and calculations are performed for the evaluation of the Bank's NII and EVE under the pre-stress and stress scenarios applicable at each time.

The above analysis and processing are performed by the members of the RMD (each one dealing with the risk area he/she specializes in) and final result checks and internal authorizations for reporting, by the CRO.

4.5. Risk Management Strategy and Risk Appetite

The purpose of risk appetite is to delimit, synthetically and explicitly, the levels and types of risk that the Bank is ready to assume in the development of its business. The risk appetite is defined as 'the amount and type of risks considered reasonable to assume for implementing its business strategy, so that the Bank can maintain its ordinary activity in the event of unexpected events that could have a negative impact on its level of capital, levels of profitability and / or its share price'.

The Risk Appetite the Bank is willing to accept can be verbally summarized in the following statement: 'The primary objective of risk management is to contribute to the activities of the Business Units in optimizing overall profitability – adjusted for risk – whilst ensuring the continuity of the Bank through the implementation of a suitable approach to risk management'.

The Bank's Risk Appetite Framework ("RAF") is set by the BoD, ensuring it is aligned to the Bank's strategy, while its principles are applied by the Business Units, overviewed by the Bank's Risk Management Department. Specifically, through the approval of the Annual Business Plan by the BoD, the Bank defines and reviews regularly its Risk Appetite Framework, whereby specific measures and indicators are outlined for each material risk category and relevant limits/thresholds are set, signifying the Bank's risk appetite, early warning and recovery action trigger levels, for the effective management and monitoring of liquidity and funding risk. The Bank's Risk Appetite Framework (inclusive of both quantitative and qualitative elements such as limits and thresholds per risk type and sub-type) and its management framework is based, amongst other factors, in the analysis of the impact of unlikely but plausible tension scenarios performed by RMD and the adoption of pertinent measures to ensure that policies and business planning priorities set are met, as suggested by the Head of RMD to the Business Planning Working Team (where he/she is a member of) for further approval by the BoD.

The BoD regularly assesses and revises the RAF, at least on an annual basis, in the course of the regular business planning process, or more often if so required in cases that internal and/or external conditions have materially changed, following relevant proposal or consultation with the Business Planning Working Team or the Head of RMD.

Several important high level risk appetite statements that summarize the risk appetite of the Bank are qualitatively defined in each of the respective risk area Risk Management Policy, where the quantitative limits and thresholds are defined and determined in the RAF KPIs presented in tabular form in Appendix I, herein.

For each selected indicator (KPI) shown in the table, the Bank has defined relevant thresholds that constitute a normal ("green") performance vs an "amber" or a "red" performance level. The "green" threshold defines the Bank's risk appetite level, the "amber" threshold defines the Bank's risk bearing capacity and the "red" threshold

defines the zone beyond the Bank's risk bearing capacity i.e. the risk tolerance levels of the Bank. When the risk tolerance levels are breached, i.e. the Bank operates beyond its risk bearing capacity, the entry of the Bank into the recovery zone is signified, meaning that is exposed to severe financial stress. Although the Bank may be able to continue its operations for a short period of time this is not considered a sustainable situation. Therefore, adequate recovery actions and options need to be taken.

Such recovery options and actions in the case that the capital and/or liquidity adequacy of the Bank is threatened are analyzed and scheduled in the RP which is updated and approved by the Bank's BoD on an annual basis. Moreover, in connection to liquidity and funding risks the Bank has in place a CFP which is also annually updated and approved by the BoD. The CFP outlines the Bank's scheduled actions to resist stressed liquidity and funding and has the purpose to provide for corrective actions prior to the Bank entering a recovery mode (tackled by the RP).

The selected indicators are considered adequate regarding the Bank's size and complexity and have been set by taking into consideration the Bank's position and changes in the economic environment. The Bank has developed an adequate IT and intradepartmental cooperation infrastructure that enables prompt and consistent information management, whereas within the Finance and Tax Department an independent MIS unit operates.

5. CREDIT RISK

Credit risk is defined as the potential risk that an obligor will fail to meet their financial obligations (principal, interest, fees) on time or in full, according to the contractually agreed terms. Credit risk arises from the possibility that an obligor is either unwilling to perform an obligation or its ability to perform such may be impaired, hence from the probability of defaulting on its obligation and creating an economic loss to the Bank. Moreover, in relation to credit exposures being traded and/or listed in an active securities market (e.g. a bond, warrant, etc.), credit risk may also arise from losses that may result from a reduction in the value of such an exposure/security due to actual or perceived by the market deterioration in the credit quality of the specific exposure/security or its obligor/issuer.

Credit Concentration Risk stems from large exposures to the same obligor, industry or geographical region i.e. exposures to sets which largely share common or correlated risk characteristics, which in case that stressed conditions prevail in such sets may negatively affect the credit quality and credit performance of the whole set, hence increasing the probability of the Bank realizing significant losses, endangering its financial solidity and possibly its ability to maintain its core activities. Any financial exposures of the Bank may generate concentration risk, by positions recorded as assets, liabilities on or off balance-sheet.

ABBank's exposure to credit risk arises primarily from lending to corporate customers which largely consist of companies of the shipping industry and the service providers to that industry and, to a lesser extent, Greek SME, and larger companies active in major business sectors of the Greek economy, CRE and renewable energy projects.

The Bank is not active in retail banking or leasing. The credit risk exposures classified as "Retail Exposures" exclusively refer to staff loans extended by the Bank to its employees.

ABBank's credit risk exposure also arises from its own investment activities, treasury management activities, trading operations in the derivatives market and foreign exchange markets as well as in the settlement of securities trades.

In FY-2023, the total gross credit risk exposures) recorded an annual reduction for the first time since 2017, having declined by €83 mil annually (-7%) and reaching €1.17 bil (from €1.25 bil in 2022), albeit still standing above the 2021 level. Such decline reflects a ca. €87 mil cumulative contraction in the Bank's largest asset classes (Central Governments and Central Banks, Financial Institutions and Corporates), which was only slightly counterbalanced by a small growth (+4 mil) in the remaining asset classes (mainly exposures to Public Sector Entities and Multilateral Development Banks, as well as Other Assets

The Table below outlines the credit risk exposure per regulatory asset class/category:

Table 9: ABBank Credit Risk Exposures per Regulatory Asset Class/Category

Credit Risk Exposures (€ '00	00)	2023	2022
Gross Value of Exposure to:			
Central Governments and Central Banks		453,215	475,160
Banks and Financial Institutions		83,527	115,610
Corporates - Performing		599,687	625,796
Corporates – Non-Performing		4,197	8,586
Retail		1,294	0,777
Other Assets		25,049	23.861
Total Credit Risk Exposures (Gross)		1,166.9	1,249.8

The amount of risk associated with the credit exposures depends on various factors such as:

- general economic conditions and financial stability.
- market developments.
- the overall financial condition of the debtor and its business activity.
- the amount of the exposure along with the duration and the type of exposure.
- the existence of collaterals and guarantees.

The implementation of the credit policy that describes the principles of credit risk management of the Bank ensures effective and uniform credit risk monitoring and control.

Under the Risk Management Department, there is the Credit Risk Management Section which operates with the mission of continuous monitoring, measurement, and control of the Bank's credit risk exposures against enterprises.

5.1. Loan Exposures to Corporates - Credit Risk Measurement

Given that the Bank's shipping loans portfolio primarily comprises obligors in the shipping sector who are not rated by External Credit Risk Assessment Institutions (ECRAIs), the Bank has developed and applies its own internal ten-grade credit risk rating system. For consistency and comparability, this internal rating system is also applied to non-shipping loan customers, even in cases where they are rated by local ECAIs.

This part of the Report discusses the credit rating and credit approval process of the Bank, as well as the credit rating status of the corporate loans portfolio as of the reference date and the credit rating migrations that took place during FY-2022

5.1.1. Credit Rating and Credit Approval Process

For the purposes of assessing and rating its credit risk coming from loan exposures, the Bank has established and implements, since 2003, a 10-grade internal rating system, ranging from "1 - Excellent" to "10 - Loss". The evaluation is based on the financial strength and the appraised creditworthiness of each obligor. The Bank has also developed, in direct mapping to its original rating scale, a similar 10-grade rating system for its non-shipping exposures.

Credit evaluation and rating takes into account both the quantitative and qualitative characteristics of each obligor, including the performance it has demonstrated over its commitments, in conjunction with the characteristics of the credit proposal under consideration and the conditions and developments in the relevant market sector.

To date, evaluation and review of all credit limits and obligor groups, irrespective of amount, require the approval of the Bank's 5-member Credit Committee. If the total 'one-obligor/group' exposure exceeds 15% of the accounting value of the Bank's net worth, the cumulative approval of the BoD is also required. Reviews are performed at least once a year for limits rated at "1-EXCELENT" through "5-SATISFACTORY" (inclusive). Limits rated as "6-ACCEPTABLE" or below ("watch-listed") are reviewed more often (at least semi-annually). The proposal for evaluation of a new credit or the review of existing ones is compiled and submitted by the Business Units ("BUs", shipping and non-shipping sections) and it is also assessed ("endorsed") by the Credit Risk Management section of the Risk Management Department. The Credit Committee considers both the proposal and evaluation of the proposing unit/officer and the endorsement of Credit Risk Management.

Table 10: Credit risk rating system

Rating	Creditworthiness	Policy	
1	Excellent	Develop relationship	
2	Strong	Develop relationship	
3	Very Good	Develop relationship	
4	Good	Develop relationship	
5	Satisfactory	Develop on a case-by-case basis (lower leverage, strong collateral) / Maintain relationship	
6	Acceptable	Maintain relationship / Increase exposure on very selective basis. Strengthen Collateral. Improve full collectability prospects through mild restructuring only.	
7	Vulnerable	Limit exposure / Maintain relationship subject to strong collateral. Improve full collectability prospects through restructuring (distress restructuring included. as ultimate measure only).	
8	Substandard	Limit exposure / Restructure (distress) subject to very strong collateral and/or much stronger debt servicing potential (NPE forborne/UTP)	
9	Doubtful	Restructure / Terminate relationship through liquidation. Enforce legal rights with the aim to avoid incurring tangible loss (NPE/Denounced).	
10	Loss	Terminate relationship through liquidation. Enforce legal rights or restructuring (distress/NPE forborne) with the aim to limit loss (NPE/Denounced).	

In addition to the above regular review procedure, the Credit Risk Management section performs a "portfoliowide" review and re-assessment of all obligors and limits following each year-end. The purpose of this review is to operate as a "safety-net" for the Bank's credit evaluation process, whereby the as of year-end credit rating of all obligors is re-examined and finalized in order to cover cases of delays in the preparation and submission of ordinary reviews by the pertinent sections of the BUs, or re-assess approvals which were performed duly, but early in the year (e.g. Q1 of the referenced year) and material changes in market conditions and/or the financial standing of the relevant obligors may have occurred since then. The portfolio-wide review is also assessed and approved by the Credit Committee.

Notably, exposures classified as Non-Performing, are monitored and handled by an independent unit (ANPLM Unit), and are discussed and approved by a separate committee, the ANPL Credit Committee. ANPLs may be credit-rated from "7-Vulnerable" and below and are certainly rated from "8-Substandard" and below (thus, the credits rated in the four lower levels may not necessary all fall under the auspices of the ANPLM unit).

5.1.1.a Credit Rating Tool for Shipping Exposures

Since 1.1.2021, the Bank has fully incorporated in its credit evaluation process for shipping exposures a credit rating model which was created with the assistance of external advisors. The development of the model was based on the statistical analysis of the historical data and characteristics of the Bank's shipping portfolio, as these were evaluated through a scoring model used by the Bank for stress-testing purposes since 2008, which follows the slotting criteria for object finance – Shipping, of the IRB-Foundation Approach. The shipping credit rating model comprises 15 criteria, 6 (six) of which are borrower/group-specific and 9 (nine) are facility-specific, with fixed assigned weights which have been determined through the statistical analysis mentioned above. The evaluation of the said 15 parameters produces a rating score for each facility and, consequently, for each obligor group, the latter being mapped to the Bank's internal 10-scale credit rating system. For the time being, the produced scores do not carry probabilities of default, as the development of the model has been based on the Bank's individual credit datasets, which refer to a historically low-default and low-loss portfolio, and thus cannot produce statistically reliable default parameters (PD, LGD).

In both the previous (judgmental) methodology and under the Credit Rating Tool, the rating and classification is reported at the obligor group level. However, in certain cases the classification is maintained at facility level, if the latter entails distinctly different risk characteristics from other exposures towards the obligor/group (e.g. fully cash-collateralized exposures, where the specific RWA as well as LGD and consequently EL are eliminated).

The table below summarizes the characteristics evaluated in the Credit Rating Tool for the production of the shipping obligors' credit ratings:

Table 11: Table of the Shipping Credits Rating Tool Criteria

ABB Credit Rating Tool for Shipping Exposures **Overview of Evaluation Criteria** Group's history/experience in the operation of vessels 1. Group Criteria 2. Size of Group's owned fleet (average last 3 years) Group's cashflow diversification Group's recent financial status and performance, including compliance with financial covenants Group's capacity to mitigate financial shortcomings in next 2 years and remedy ACR breach under the facility (i.e. capacity to absorb market decline from present levels; incl. current assets/liabilities, contingencies and known free liquid assets held outside the financial statements) Group's track record in servicing financial obligations (incl. reputation) Manager's technical and commercial track-record, reputation and capacity for such vessel and relevant licenses **Facility** Criteria Size of fleet under management in the subject shipping sector/segment (average last 3 years) Vessel's relative characteristics vs. market norms (incl. design, additional equipment, maintenance, technical advantages etc.). For niche types, scale down Current commercial and/or financial arrangements of vessel restricting "salability" (e.g. unfavourable TCs, requirement to prepay additional amounts/tranches etc.) 5. Certainty of income flow (Charter duration, quality, strength, and reputation of charterer) Projected debt servicing capacity (CF projections basis) throughout loan tenor and balloon refinancing risk Facility's repayment curve (normal, backloaded, front-loaded, grace, bullet) 7. 8. Facility asset cover ratio Completeness of facility's security package

It is noted that during 2023:

- 1. A total of 41 evaluations were performed, concerning 35 of 41 borrowing groups with only ship-financing facilities (i.e. excluding those with overdraft limits against receivables) (2022: 40 evaluations for 36 out of 48 borrowing groups).
- 2. Out of the total evaluations, 5 credit scores concerning 12% of total evaluations (and 13% of the ship-financing limits which were evaluated), were overridden by the proposing Account Officers and approved by the competent Credit Committee (2022: 2 credit scores were overridden, concerning 5% of total evaluations and 4% of the evaluated ship-financing limits). Such overriding adjustments were based on the fact that certain characteristics of the exposures could not be fully captured by the parameters of the tool. In all cases, the overriding adjustment was of 1 rating notch, where the credit rating Tool produced a more favorable credit score than the one proposed by the Account Officers. It is noted that the relatively high percentage of overriding adjustments observed in 2023, is attributed to the fact that 2 out of the 5 evaluations concern the same obligor and account for 73% of the total limits whose credit score was overridden. Should this case be taken into account only once, the relevant percentages would drop to 10% in terms of number of evaluations and 9% in terms of evaluated limits.
- 3. Out of the total evaluations, 11 assessments, representing 27% of total evaluations (and 25% of the ship-financing limits which were evaluated) produced a credit score of more than x.75 (e.g. higher than 2.75, 3.75 etc) in the relevant rating grade (2022: 12 assessments, representing 30% of total evaluations and 23% of the total evaluated ship-financing limits). In such cases, the Bank's Credit Risk Management Policy provides the flexibility to the analyst to propose the rounding of the group's final rating to the closest lower and more conservative grade (e.g. a score between 1.75-1.99 which conventionally corresponds to Credit Rating 1, may, with the justified proposal of the officer, be rounded to Credit Rating 2 without it constituting an overriding action). Out of these 11 cases, 8 (or 73%, concerning 16% of the ship-financing limits which were evaluated) were indeed rounded to the immediately lower rating category for prudency (2022: 8 out of 12 evaluations, i.e. 67%, concerning 15% of the evaluated ship-financing limits).
- 4. Overall, 1 continuing shipping group was upgraded during 2023 through the credit rating Tool and 1 was downgraded. This is attributed, in the former case, to the improved financial status and the satisfactory performance of the obligor, as well as the more positive repayment outlook of our exposure and in the latter, to the change of the characteristics of our exposure towards the group (from tanker loan in 2022 to bulker loan in 2023) combined with weaker market conditions versus the previous year.

5.1.1.b Credit Rating Tool for Non-Shipping Exposures

During Q4-2021, the Bank purchased an externally developed credit rating system (ICAP) for its non-shipping corporate exposures, considering the growth of such portfolio, particularly since 2020, as well as the diversity of the respective obligors/exposures. The Bank, in close cooperation with the service provider, completed the necessary tests and trainings, as well as the development of certain additional features which were required, and as of 1/1/2024 it has incorporated the use of such system in its credit evaluation processes.

The credit model assesses a number of quantitative and qualitative criteria by combining information input by the user, transactional behavior data obtained directly from the Bank's core system, as well as the latest publicly available information which is maintained in the provider's database. The final output is a credit score which is presented on a 10-scale grade scale, accompanied by an assigned probability of default. It is noted that such rating system:

- (a) covers all obligors who maintain double-entry books (Category C) and therefore cannot be used to cover the full range of the Bank's non-shipping exposures, such as object/project finance limits (which, notably, include CRE facilities, loans for the construction of renewable energy production facilities etc.). The latter continue to be rated on the basis of the Bank's internal rating scale, following the synthesis and amalgamation of specific economic and technical factors relevant to such exposures.
- (b) produces a credit score which solely reflects the creditworthiness of an obligor on an isolated basis, disregarding the particular characteristics of the Bank's exposure towards such obligor (such as, for example, security on hard assets, cash collaterals etc. which effectively reduce the exposure's credit risk), as opposed to the internal credit rating scale used by the Bank, which assesses the credit profile of an

exposure as a whole, traditionally reflecting the expected loss, rather than the probability of default of an obligor alone.

Consequently, the Bank is currently in the process of developing a mapping between the score produced by the credit rating tool and its internal rating scale, in order to ensure that all non-shipping exposures (i.e. whether rated through the tool or not) are ultimately reported in the same rating scale, in a standardized and uniform manner. Hence, the use of the rating tool for the non-shipping obligors is, for the time being, used in a supplementary manner and the full integration is expected to be completed by the end of 2024.

5.1.1.c Credit Rating Status as of 31.12.2023 and 31.12.2022

The following table depicts the evolution of the internal credit rating distribution of all Bank's loan exposures to Corporates in the last three years, incorporating also the results of the annual, portfolio-wide Credit Review performed by the Credit Risk Management Section. Total Amounts of the approved limits/exposures are quoted on the basis of the original amounts of the on- and off-Balance Sheet exposures – i.e. the approved credit limits - excluding accrued interest and unamortized loan commissions, as at the relevant reference date. Moreover, referenced amounts also include approved but non-committed exposures. Thus, minor deviations may be observed if the above amounts are compared with other tables whereby the committed and reported amounts are referenced.

The Bank's credit expansion over the previous years had a positive impact on the overall credit quality of the loan portfolio, as it was mostly focused on obligors of higher creditworthiness and despite the contraction of the portfolio during 2022 and 2023, such distribution was not materially affected. As of 31.12.2023, the allocation of obligors within the upper half of the credit risk classes remained substantially the same at 96.5% of total credit limits (96.4% in 2022 and 95.1% in 2021).

Tuble of the Shipping Credits	31st December 2023		31st December 2022	
INTERNAL CREDIT RATING OF OBLIGORS	Total Original Credit Limits (€ '000)	% of Total Limits	Total Original Credit Limits (€ '000)	% of Total Limits
1 – Excellent	€ 0	0.0%	€0	0.0%
2 – Strong	€ 13,046	2.1%	€ 43,395	6.8%
3 – Very Good	€ 176,887	29.1%	€ 211,295	32.9%

Table 12: Table of the Shippina Credits Ratina Tool Criteria

INTERNAL CREDIT RATING OF OBLIGORS	Total Original Credit Limits (€ '000)	% of Total Limits	Total Original Credit Limits (€ '000)	% of Total Limits
1 – Excellent	€0	0.0%	€ 0	0.0%
2 – Strong	€ 13,046	2.1%	€ 43,395	6.8%
3 – Very Good	€ 176,887	29.1%	€ 211,295	32.9%
4 – Good	€ 134,772	22.2%	€ 165,052	25.7%
5 – Satisfactory	€ 261,513	43.0%	€ 198,493	30.9%
6 – Acceptable	€ 17,326	2.9%	€ 14,826	2.3%
7 – Vulnerable	€0	0.0%	€ 2,626	0.4%
8 – Substandard	€0	0.0%	€ 0	0.0%
9 – Doubtful	€ 2,685	0.4%	€0	0.0%
10 – Loss	€ 1,510	0.2%	€ 5,951	0.9%
Total	€ 607,739	100.0%	€ 641,637	100.0%
Annual Difference:	-€ 33.898	-5.3%	- € 42.390	-6.2%

The internal credit rating distribution of the Bank's shipping loan portfolio in 2023 reflects a continued emphasis on higher credit quality, despite the overall contraction in portfolio size by 5.3% year-on-year.

In 2023, 74.3% of loan exposures retained their previous credit rating, while 74% of migrating exposures were upgrades, mainly from "5-Satisfactory" to "4-Good" and "4-Good" to "3-Very Good". A smaller number advanced to "2-Strong". Downgrades were fewer, mostly from "4-Good" to "5-Satisfactory".

As of 31.12.2023, the most common ratings were "3" and "5", together making up 72% of exposures, up from 64% in 2022. Rating "4" followed with 22%, down from 26% in 2022. Overall, ratings "3", "4", and "5" covered 94% of the portfolio, confirming a strong concentration in mid-to-high credit quality.

The following points highlight the core characteristics of the 2023 internal credit rating distribution landscape:

Portfolio Quality Improved Despite Size Decline: Although the overall portfolio shrank, the share of exposures in the top five rating categories increased—driven by new credit limits, mainly allocated to "3-Very Good" and "5-Satisfactory", which offset repayments in those categories.

- Dominance of Ratings "3" and "5": These two categories represent the largest concentrations, jointly
 accounting for 72% of total exposures. Unlike the previous year, the distribution is now more skewed
 toward "5-Satisfactory".
- Reduction in Lower-Rated Exposures: The share of exposures in the bottom four rating categories dropped to 0.6% (from 1.3%), with total values falling to €4.2 mil (from €8.6 mil). This decline is attributed to a 51% year-on-year reduction in NPEs, mainly due to an accounting write-off.

5.1.1.d Sectors Financed

The table below illustrates the sectoral distribution of AB Bank's corporate loan portfolio, distinguishing between shipping and non-shipping exposures. The non-shipping segment includes exposures to Greek medium and large-sized enterprises, companies with international or export-oriented activity, as well as entities active in CRE and Renewable Energy.

The distribution is based on total principal exposure amounts — i.e., the approved credit limits for both on- and off-balance sheet exposures — excluding accrued interest and unamortized loan fees, as of year-end 2023 and 2022.

Table 13: Loans to Corporates - Credit Limits Segmentation per Sector

		% of Original Total	% of Original Total
	Market / Sector financed	Exposures to Customers as	Exposures to Customers as
		of 31.12.2023	of 31.12.2022
A.	Shipping Exposures	70.5%	79.4%
1.	Crude Oil Tankers	1.8%	10.6%
2.	Oil Products Tankers	10.1%	10.8%
3.	Specialized / Bunkering Tankers	3.3%	3.9%
4.	Gas Carriers (LPG/LNG)	2.1%	0.0%
5.	Dry Bulk Carriers	35.3%	32.0%
6.	Containerships	2.5%	1.5%
7.	Passenger/Car Carriers (Ro-Pax, Ro-Ro)	3.3%	3.3%
8.	Pure Car/Truck Carriers	0.5%	0.6%
9.	Offshore Support Vessels	6.2%	3.7%
10	Other Shipping & Shipping Services	5.4%	13.0%
В.	Non-shipping Exposures	29.5%	20.6%
1.	Commercial Real Estate	5.5%	3.1%
2.	Renewable Energy Production	4.6%	4.1%
3.	Energy Providers	2.0%	1.9%
4.	Services	2.7%	0.9%
5.	Manufacturing	5.8%	3.4%
6.	Construction	3.7%	3.6%
7.	Wholesale	4.1%	2.6%
8.	Retail	0.0%	0.0%
9.	Other	1.1%	0.9%

As of 31.12.2023, the non-shipping exposures comprise ca. 30% of the total credit limits, from ca. 21% the previous year (+€47 mil or +36% YoY). The shipping exposures account for ca. 70% of the total limits on 31.12.2023, having declined by €81 mil, or -16% from 2022, with the reduction concentrated in tanker-related sectors and certain cash-collateralized facilities. Despite this, bulk carriers remain the largest single sector overall.

The non-shipping exposures grew significantly, now making up around 30% of total credit limits, driven by new lending—mainly in Manufacturing, CRE, and Energy sectors. The broader Energy sector remains the largest within non-shipping when combining Renewable Energy and Energy Providers.

The Bank continues to focus on oceangoing shipping, which dominates the shipping portfolio. The Greek ferry and shipping services segments remained relatively stable. The overall contraction in lending activity during 2023 was entirely due to the shipping portfolio, while non-shipping sectors showed diversification and selective growth, especially in long-term lending areas like CRE and Energy.

5.1.1.e Country Risk

Despite the strong presence of Greek-owned companies, the Bank's shipping exposures are internationally diversified, with obligors typically registered offshore and engaged in oceangoing activity. This structure limits concentration risk by country—particularly Greece—and shields the portfolio from local economic fluctuations.

In contrast, non-shipping exposures are more directly linked to the Greek economy. As of 31.12.2023, 33.1% of total loan exposures had a strong connection to Greece, up from 24.6% in 2022. This includes:

- A small portion of shipping loans tied to the Greek ferry sector and a few legacy NPEs.
- The broader non-shipping portfolio, which—despite its growth—still represents a manageable share of total exposures.

Non-shipping loans are concentrated in CRE, Renewable Energy, Manufacturing, and Construction, with many borrowers showing export-oriented profiles and benefiting from Greece's post-COVID recovery.

With regards to macroeconomic Environment, Greece's economy grew by 2.2% in 2023, outperforming the EU average. Growth was driven by investment and construction, supported by the Recovery and Resilience Plan. Inflation moderated, and real estate continued its upward trend, with strong demand and rising prices.

Moreover, it should be noted that most non-shipping obligors showed stable or improving performance, supported by favorable economic conditions since only one exposure remained non-performing, due to company-specific issues rather than sector-wide weakness. At the same time, exposures more closely tied to the Greek economy—mainly in the RoPax segment—also improved, reflecting strong tourism and transport activity.

5.1.1.f Loan Securities and Collateral – Credit Risk Mitigation Techniques

The securities and collateral of the Bank's loans portfolio remain heavily concentrated on shipping, due to the relevant focus on shipping exposures, although since 2020 a significant increase of real estate collateral is observed, given the Bank's expansion in such sector.

The shipping loans portfolio is secured by ship mortgages, pledges and assignments of earnings, insurances, shipbuilding contracts, charter parties, corporate or personal guarantees, cash collaterals and/or pledges over customer accounts.

The non-shipping exposures are secured by corporate or personal guarantees, pledge and/or assignments of contracts and accounts receivable, as well as "harder" tangible collateral (mainly real estate as well as manufacturing equipment). As of 31.12.2023, the Bank had thirteen (13) non-shipping corporate exposures secured by mortgage collateral over real estate properties (mainly commercial real estate properties).

At year-end 2023, the Bank's shipping credits financed and were secured by 85 mortgaged ships of various types (2022: 99), besides the other securities, collaterals and guarantees mentioned above. The mortgaged fleet had an average age of 16 years (2022: 16) and its total market value alone covered the respective net (on- and off-balance sheet) exposures by approximately 331%, if calculated after provisions & cash collateral (2022: 352%).

The current security cover ratio is considered robust, reflecting the conservative loan advance ratios that the Bank has generally implemented in its credit activity both in the previous, as well as the current, year. The reduction of the cover ratio YoY is attributable to the fewer mortgaged ships (and thus lower total ship collateral values by ca. 14%) in the Bank's portfolio at the end of 2023 versus 2022, combined with a slightly higher proportional coverage by financial (cash) collateral which results in a 10% reduction of net loan balances between the two reference points (i.e. smaller than the reduction in ship values).

With regard to the exposures secured by immovable property, at year-end 2023, the Bank's non-shipping credits financed and were secured by 30 real estate properties (2022: 21), comprising mostly CREs (offices, shops, warehouses) as well as plots of land and industrial facilities. Their total market value alone covered the respective net (on- and off-balance sheet) exposures by approximately 155%, if calculated after provisions and cash collateral (2022: 166%).

During 2023, geopolitical tensions continued to weigh on the global economy, albeit with softer impact than a year before. The shipping markets, as well as the Greek economy, were generally able to maintain a fairly

positive performance, while the short/medium-term economic outlook and market sentiment appear cautiously optimistic for 2024 and 2025, supported by strong Asian exports and Chinese consumption, as well as the deescalation of supply disruptions and inflation. Nevertheless, downside risks remain as the momentum of global disinflation appears to be slowing down while market dynamics in different regions and/or sectors are uneven.

In consideration of the above, the RMD and the Bank's Credit Committee acknowledge that challenges may arise, which could negatively affect collateral asset values (vessels and real estate). Although the Bank's exposures secured by ship or real estate mortgages enjoy strong security covers as of 31.12.2023, breaches of the contractual security requirement levels from potentially lower asset values are not unlikely to occur in the future. The Bank's current policy places significant importance on the continuous monitoring, by the Bank's competent departments (Credit Control and General Administration, Business Development Departments, ANPLM Section and the RMD), of the impact of a market decline on the value of tangible collateral and the compliance with the relevant contractual terms of the credit facilities. Still, the continuous monitoring and evaluation of the obligors' cash flow projections and general financial strength is of utmost importance in order to ensure the smooth servicing of the credits.

Figure 23 in Section 3.1.1. above, showed the evolution of the original exposures to be weighted, after the impairment provisions for credit loss and adjustments for credit protection, i.e. the application against the exposures of the recognized, for regulatory purposes, credit risk mitigation techniques. With the use of the Standardized Approach for the calculation of the RWA and the minimum capital requirements, the securities and collateral recognized for regulatory purposes to offer "credit protection" (eligible credit risk mitigation techniques) are only the financial collateral ("funded credit protection") and certain guarantees ("unfunded credit protection"), under specific conditions and the utilization of predetermined methodologies (Basic Approach, Articles 192-241, EU Regulation 575/2013).

More precisely, the types of financial collateral which are recognized, in a regulatory context, as a form of credit risk mitigation, reducing the effective exposure to be weighted are:

- Cash or cash equivalent instruments.
- Equity securities included on a main index of a recognized stock exchange.
- Debt securities traded in recognized markets.
- Pledged securities or guarantees issued by the Greek government or other central governments or central banks and public sector entities.
- Guarantees and counter-guarantees of financial institutions.

It is noted that the securities and collateral customarily obtained by the Bank for its shipping and non-shipping credits do not form supervisory eligible credit risk mitigation techniques. Consequently, the main form of Funded Credit Protection taken into account in the calculation of the portfolio's credit risk mitigation, the calculation of RWA and CR, is the cash pledge/collateral provided by the obligors/guarantors of the respective exposures.

As of 31.12.2023, the cash collateral pledged in favor of the Bank to secure credit exposures amounted to €53.3 mil, €45.4 mil thereof collateralizing on-balance sheet exposures (9.0% cover of post-impairments exposure) and the remaining €7.8 mil collateralizing off balance sheet exposures (9.2% cover of post-impairments exposure). On 31.12.2022 the total cash collateral amount stood at €64.2 mil, €28.3 mil thereof securing on balance sheet exposures (5.5% of post-impairments exposures) and €35.9 mil securing off balance sheet exposures (35.7% of post-impairments exposures). As it is evident, the annual change of -€10.9 mil and -17% in the total cash collateral value relates exclusively to the off-balance sheet exposures and more particularly to 1 obligor who maintained a limit for the issuance of fully cash-collateralized L/Gs (€25 mil in 2022) that closed within 2023.

5.2. Credit Quality of Financial Assets

Under paragraph 5.5.1 of the IFRS 9, financial institutions should recognize loss allowance for Expected Credit Losses (ECL) for every asset measured at Amortized Cost (AC) or Fair Value through Other Comprehensive income (FVOCI), irrespective of the existence of objective evidence of impairment. For credit impaired assets

and assets that display a Significant Increase in Credit Risk (SICR), the Bank should recognize ECLs over their lifetime, whereas the remaining financial assets are measured for ECL over a period of twelve (12) months.

The impairment loss on loans and advances to customers results from a continuous evaluation of the customer's portfolio for expected losses. The evaluation of the customer's portfolio is performed by officers responsible for each credit category, using specific methodology and guidance in accordance with IFRS 9, which are continuously reexamined.

5.2.1. ECL for Loans and Advances to Customers

<u>Significant Increase in Credit Risk (SICR):</u> The Bank uses a combination of criteria for the purposes of identifying a Significant Increase in Credit Risk, as follows:

- (a) Relative rate thresholds: The Bank recognizes a significant increase in credit risk for exposures to borrowers that have been downgraded by two (2) or more notches since their initial recognition and, as result of such downgrade, fall within the credit ratings five (5) and seven (7) of the Bank's 10-scale internal credit rating system;
- (b) <u>Forbearance</u>: The Bank classifies all forborne performing exposures (FPE) as having a SICR;
- (c) Backstop indicators: The Bank applies the criterion of 30 days past due for the identification of SICR;
- (d) <u>Defaulted Exposures:</u> The definition of default applied by the Bank is consistent with Regulation 575/2013 of the European Parliament (CRR) Article 178, "Default of an obligor" and BoG ECA 181/28.01.2021. An obligor is considered as defaulted when either or both of the following have taken place:
 - * The debtor is past due more than 90 days on any material credit obligation to the institution;
 - * The debtor is assessed as UTP its loans obligations in full without realization of collateral, regardless of the existence of any past-due amount or of the number of days past-due.

<u>Stage Allocation:</u> For the estimation of ECLs, all loan exposures are categorized in 3 stages, depending on whether they are credit impaired or present a significant increase in credit risk (SICR), as follows:

- <u>Stage 1</u>: Includes exposures that do not exhibit a SICR and must: (i) be rated within the upper 4 ranks of the Bank's internal credit rating system or in rank 5 or below but without having been downgraded by more than 1 notch since their initial recognition, (ii) not be classified as forborne or defaulted exposures, and (iii) not have material obligations that are past due more than 30 days. The Bank calculates 12-month ECL for exposures allocated in Stage 1;
- <u>Stage 2:</u> Includes exposures that exhibit a SICR as per the aforementioned indicators and may fulfil any of the following conditions: (i) be classified as forborne performing, (ii) be rated at 5 or below in the Bank's internal credit rating system and exhibit a SICR, without being classified as forborne, or (iii) have material obligations which are between 30 and 90 days past due. The Bank calculates lifetime ECL for Stage 2 exposures;
- <u>Stage 3:</u> Includes all credit exposures which are defaulted or impaired and may fulfil any of the following conditions: (i) fall under the Bank's definition of default, (ii) are rated at the lower 3 categories of the Bank's internal credit rating system or are non-performing forborne exposures, (iii) a specific impairment loss has already been recorded for them (applicable only during the transition from IAS 39 to IFRS 9). The Bank calculates lifetime ECL for Stage 3 exposures.

Following the above, it becomes apparent that the continuous credit monitoring and re-assessment of the obligors' credit rating constitutes a fundamental principle of the credit policy and relevant procedures followed by the Bank. Each obligor is reviewed and re-evaluated at least annually. It is therefore inferred that the reasons for which an exposure may be allocated in another Stage have already been incorporated in the internal credit rating of the respective obligor.

Nevertheless, for the avoidance of any omissions during the regular annual review of each obligor and/or credit limit, as well as for prudency purposes towards any development in a market sector or the financial position of an obligor which may have occurred after the latest review, the Credit Committee and ANPLs Committee conduct a specific meeting, within the first quarter following the year-end, with the purpose of reviewing and validating the internal credit ratings of all obligors and credit limits of the portfolio. During the review process,

the RMD/Credit Risk Management Division documents and proposes the approval of credit rating downgrades or (less frequently) upgrades for specific obligors or credit limits. The relevant approvals by the competent Committees formulate the final rating of all obligors with reference date the end of the year and determine/confirm the allocation of the exposures in stages pursuant to the previous paragraphs.

<u>ECL Calculation Methodology:</u> The Bank assesses the impairment losses on individual facility level as, due to the small size and diversity of the Bank's loans portfolio, such approach is deemed to be the most accurate and efficient for the Bank's needs. Therefore, the stage allocation and expected credit loss calculation is conducted per borrower exposure. Exceptions to the above may include cases whereby certain exposures to a specific group are legally or commercially bound.

The Bank uses a discounted cash flow methodology to evaluate the expected credit loss on its exposures and estimates the present value of the cash flows that it anticipates receiving in respect of a loan over the applicable test horizon (including the present value of the collaterals' residual values), versus the net loan exposure (i.e. after giving effect to the credit risk mitigation provided by any relevant cash collateral). The present value estimations are made using each facility's effective interest rate as discounting factor (recalculated annually at each impairment testing, given the variable interest rate contained in the Bank's facilities).

The assessment is performed under a baseline and an adverse scenario and the probability weighted average of the two scenarios (currently set at 60% for the base case and 40% for the adverse) results in the ECL for each exposure. In cases where no ECL is produced under either scenario, the Bank calculates a flat ECL by multiplying the net exposure amount by the Bank's actual loss rate derived from its historical data (currently standing at 0.33% but rounded upwards to 0.40% for the purpose of the impairment test). The assessment for the shipping exposures is based on assumptions regarding mainly (i) the prospective levels of freight rates, which are determined by the prevailing 1-year and 3-year time-charter rates as well as the historical time-charter rates, and (ii) the residual ship values, which are determined through straight-line depreciation from their current levels.

Considering the international profile of the shipping industry and the difficulty in identifying strong correlations with particular macroeconomic factors, the applicable stress assumptions used in the adverse scenario have been determined on the basis of the average historically observed annual negative changes of the 1-year timecharter rates for the basic ship types/sizes, taking into account the present level of the freight market for the underlying ship type. The stress factors gradually reduce to 0 during the projection period, reflecting the inherent cyclicality of the shipping markets and the assumption that the market will tend to absorb shocks over time and adjust to a demand/supply equilibrium. For the non-shipping exposures, the assessment is similarly based on the expected residual value of the collateral at varying recovery rates and/or the estimated corporate cash flows from the obligors/guarantors which are considered feasible for the relevant financed projects as well as the liquidity position of the relevant groups. Considering the small size and diversity of its non-shipping portfolio, the Bank incorporates reasonable and conservative estimates of future economic impact on the individualized cash flow projections performed for each exposure. These estimates are generic (i.e. not factorspecific) and depend on the particular characteristics of each obligor and the sector within which it operates, as well as on the existence and strength of legal rights to specific cash flows or assets in favor of the Bank, including, where applicable, assessment of potential economic impact on the counterparties through which such cash flows are originated.

The impairment test is performed by the RMD/Credit Risk Management Division, based on the information and input obtained by the Bank's business units (Business Development Dept. and Corporate Finance Dept.) and the ANPLM unit. The results are reviewed and approved by the Bank's Credit Committee and ANPLs Committee and are ratified by the Bank's BoD together with the approval of the Bank's financial statements for the same year.

5.2.2. ECL for Debt Securities

The Bank's estimated ECL for debt securities is the output of a probability weighted model for each scenario with several underlying assumptions regarding the choice of variable inputs and their interdependencies.

For the purposes of the ECL measurement, the Bank performs the necessary model parameterization based on observed point-in-time data. The ECL calculations are based on input parameters, i.e., Exposure at Default (EAD), Probability of Default (PDs), Loss Given Default (LGDs), etc. incorporating Management's view of the future, by using the current macro-variant risk parameters and the respective ones of a worse than the current macro-

economic environment and it is characterized by a percentage increase of the debt instrument's PD and LGD. The exact values of the percentage increase are not constant, and they are subject to the macroeconomic state at the date of the exercise. Moreover, There are two PD types that are used for the expected credit loss calculation (i) 12-month PD: the PD of the shortest period between a period of 12 months and the maturity (if it matures earlier than 12 months) of the debt instrument - the 12-month PD is used for the estimation of the 12 month ECL on Stage 1; and (ii) Lifetime PD: the PD over the remaining lifetime of the debt instrument, which is effectively the sum of the marginal PDs with the latter being the incremental probability of default in a specific time period - lifetime PD is used for the estimation of the lifetime ECL on Stage 2.

The impairment test is performed by the Market Risk Management Section. As in the case of loans, the ECL calculation is performed under a baseline and an adverse scenario and the probability weighted average of the two scenarios (currently set at 60% for the base case and 40% for the adverse) results in the ECL for each exposure. The baseline scenario considers the latest credit rating (and possible downgrade) assigned to each issuer by ECAIs and the PD and LGD factors assigned to each notch per type of issuer by same, whereas under the adverse scenario the above PD and LGD factors are increased by 200% and 20%, respectively. The results are reviewed and approved by the Bank's ALCO and are ratified by the Bank's BoD together with the approval of the Bank's financial statements for the same year.

5.3. Non-Performing and Forborne Exposures

The management of Non-Performing Exposures (NPEs) is carried out by a dedicated unit within the Bank, ensuring focused oversight and specialized handling of such exposures. Credit decisions related to NPEs fall under the exclusive competence of the ANPL Credit Committee, in line with the Bank's internal governance framework.

In accordance with the Executive Committee Acts 175/2020 and 181/2021 of the Bank of Greece, which incorporate the EBA Guidelines on the management of non-performing and forborne exposures (EBA/GL/2018/06), the Bank has adopted a conservative and structured approach to the classification, monitoring, and resolution of NPEs. The regulatory framework was further reinforced by the EBA Guidelines on the Definition of Default (EBA/GL/2016/07), which the Bank has fully implemented since 2020.

As part of its compliance efforts, the Bank has revised its Credit Policy and NPE Policy, embedding the new Definition of Default and ensuring that exposures are flagged as defaulted when they meet either:

- the past-due criterion (i.e., more than 90 days past due), or
- the unlikely-to-pay criterion, including cases of distressed restructuring.

The Bank's systems and reporting infrastructure have been aligned accordingly, enabling timely and accurate recognition of default events and regulatory reporting.

As of 31 December 2023, the Bank maintained a prudent stance in the classification and provisioning of NPEs, applying forward-looking assessments and conservative assumptions. The Bank also ensures that forborne exposures are monitored closely throughout their probation periods, in line with regulatory expectations.

In line with the enhanced Pillar III disclosure requirements introduced by the European Banking Authority (EBA), the Bank reports its non-performing and forborne exposures using the standardized format set out in Annex XV of Commission Implementing Regulation (EU) 2021/637 of 15 March 2021. This format ensures consistent and transparent reporting of performing and non-performing exposures, related provisions, and forbearance measures across institutions.

The tables presented below, provide a detailed breakdown of the Bank's non-performing exposures and related impairment provisions as of 31 December 2023 and 31 December 2022, reflecting the Bank's ongoing efforts to maintain a high-quality loan portfolio and a robust credit risk management framework.

The table below outlines the credit quality status of exposures that have undergone forbearance:

Table 14: CQ1 – Credit quality of forborne exposures

	a	b	С	d	е	f	g	h
	Gross carryi		nominal amount arance measures		Accum. impair negative changes to credit risk a	in fair value due	Collatera	l received and financial guarantees received on forborne exposures
<u>Amounts in € '000</u> 2023	Performing forborne	N	on-performing fo	rborne	On performing forborne exposures	On non- performing forborne exposure		Of which: collateral and financial guarantees received on non-performing exposures with forbearance measures
			defaulted	impaired				
Loans and advances	0				0		0	
Central banks								
General governments								
Credit institutions								
Other financial corporations								
Non-financial corporations								
Households								
Debt Securities								
Loan commitments given								
Total	0				0		0	
	Gross carryi		nominal amount arance measures		Accum. impairr negative changes to credit risk ar	in fair value due	Collateral	received and financial guarantees received on forborne exposures
<u>Amounts in € '000</u> 2022	Performing forborne	N	on-performing fo	orborne	On performing forborne exposures	On non- performing forborne exposures		Of which: collateral and financial guarantees received on non-performing exposures with forbearance measures
			defaulted	impaired				
Loans and advances	3,985				(16)		3,985	
Central banks							İ	
General governments								
Credit institutions							İ	
Other financial corporations								
Non-financial corporations	3,985				(16)		3,985	
Households								
Debt Securities								
Loan commitments given								
Total	3,985				(16)		3,985	

The table below presents an analysis of performing and non-performing exposures categorized by the number of days past due:

Table 15: CQ3 – Credit quality of performing and non-performing exposures by past due days

	а	b	С	d	е	f	g	h	i	j	k	I
Amounts in € '000					Gross c	arrying amour	nt/nominal am	nount				
2023	Perfor	ming exposur	es		Non-performing exposures							
	Total PEs	Not past due or past due ≤ 30 days	Past due > 30 days ≤ 90 days	Total NPEs	Unlikely to pay that are not past due or are past due ≤ 90 days	Past due > 90 days ≤ 180 days	Past due > 180 days ≤ 1 year	Past due > 1 year ≤ 2 years	Past due > 2 years ≤ 5 years	Past due > 5 years ≤ 7 years	Past due > 7 years	Of which defaulted
Loans and advances	788,926	781,989	6,937	4,197	0	0	2,685	0	189	0	1,323	4,197
Central banks	196,108	196,108										
General governments	245	245										
Credit institutions	83,511	83,511										
Other financial corporations												
Non-financial corporations	508,318	501,380	6,937	4,197			2,685		189		1,323	4,197
Of which SMEs	96,796	96,796		2,685			2,685					2,685
Households	744	744										
Debt securities	262,806	262,806	0									
Central banks												
General governments and PSE guaranteed by GGs	256,866	256,866										
Credit institutions and MDBs												
Other financial corporations												
Non-financial corporations	5,940	5,940										
Off-balance-sheet exposures	54,380			0								0
Central banks												
General governments												
Credit institutions												
Other financial corporations												
Non-financial corporations	53,952											
Households	428											
Total	1,106,112	1,044,795	6,937	4,197	0	0	2,685	0	189	0	1,323	4,197

	а	b	С	d	е	f	g	h	i	j	k	1
Amounts in € ′000					Gross c	arrying amour	nt/nominal am	ount				
2022	Perfo	ming exposur	es				Non-p	erforming exp	oosures			
	Total PEs	Not past due or past due ≤ 30 days	Past due > 30 days ≤ 90 days	Total NPEs	Unlikely to pay that are not past due or are past due ≤ 90 days	Past due > 90 days ≤ 180 days	Past due > 180 days ≤ 1 year	Past due > 1 year ≤ 2 years	Past due > 2 years ≤ 5 years	Past due > 5 years ≤ 7 years	Past due > 7 years	Of which defaulted
Loans and advances	862,014	862,014	0	8,582	2,629	0	0	158	0	819	4,976	5,953
Central banks	225,852	225,852										
General governments	1,515	1,515										
Credit institutions	114,420	114,420										
Other financial corporations												
Non-financial corporations	519,650	519,650	0	8,582	2,629			158		819	4,976	5,953
Of which SMEs	63,596	63,596		2,629	2,629							
Households	576	576										
Debt securities	253,444	253,444	0									
Central banks												
General governments and PSE guaranteed by GGs	247,784	247,784										
Credit institutions and MDBs												
Other financial corporations												
Non-financial corporations	5,660	5,660										
Off-balance-sheet exposures	71,466			0								0
Central banks												
General governments												
Credit institutions												
Other financial corporations												
Non-financial corporations	71,466											
Households	0											
Total	1,186,923	1,115,457	0	8,582	2,629	0	0	158	0	819	4,976	5,953

The following table presents a summary of the credit quality of NPE and related impairments, provisions, and valuation adjustments by portfolio and exposure class:

Table 16: CR1 – Performing and non-performing exposures and related provisions

	а	b	С	d	е	f	g	h	i	j	k	I	m	n	0			
Amounts in € '000 2023		Gross car	rying amoun	t/nominal a	mount		Accum. ir			ative chang nd provision		lue due to	Accum. partial write- off		and financial es received			
	Perfo	orming expos	sures	Non-p∈	erforming ex	posures	Performing exposures – accumulated impairment and provisions			res accumulated impairment and accumulated negative changes in fair value due to credit risk			accumulated impairment, accumulated negative changes				On performing exposures	On non- performing exposures
		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3						
Loans and advances	788,926	770,833	18,093	4,197	0	4,197	(2,700)	(2,610)	(90)	(4,086)	0	(4,086)	(8,273)	502,538	2,912			
Central banks	196,108	196,108																
General governments	245	245																
Credit institutions	83,511	83,511																
Other financial corporations																		
Non-financial corporations	508,317	490,224	18,093	4,197		4,197	(2,700)	(2,610)	(90)	(4,086)		(4,086)	(8,273)	502,538	2,912			
Of which SMEs	96,796	89,053	7,743	2,685		2,685	(474)	(435)	(39)	(2,685)		(2,685)		93,332	2,685			
Households	745	745					0	0										
Debt securities	262,806	262,806	0	0	0	0	(79)	(79)	0	0	0	0	0	0	0			
Central banks																		
General governments	256,866	256,866					(28)	(28)										
Credit institutions																		
Other financial corporations																		
Non-financial corporations	5,940	5,940					(52)	(52)										
Off-balance-sheet exposures	54,380	54,380	0	0	0	0	(160)	(160)	0	0	0	0	0	7,803	0			
Central banks																		
General governments																		
Credit institutions																		
Other financial corporations																		
Non-financial corporations	53,952	53,952					(160)	(160)						7,375				
Households	428	428												428				
Total	1,106,112	1,088,019	18,093	4,197	0	4,197	(2,940)	(2,850)	(90)	(4,086)	0	(4,086)	(8,273)	510,340	2,912			

	а	b	С	d	е	f	g	h	i	j	k	I	m	n	0		
Amounts in € '000 2022		Gross car	rying amount	/nominal a	mount		Accum. ir	npairment,	accum. neg credit risk ar			lue due to	Accum. partial write- off		nd financial es received		
	Perfo	orming expos	ures	Non-pe	rforming ex	posures	Performing exposures – accumulated impairment and provisions			es accumulated impairment and accumulated negative changes		accumulated impairment, accumulated negative changes in fair value due to credit risk				On performing exposures	On non- performing exposures
		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3		Of which stage 1	Of which stage 2		Of which stage 2	Of which stage 3					
Loans and advances	862,014	849,925	12,088	8,582	0	8,582	(2,215)	(2,162)	(53)	(7,381)	0	(7,381)	(3,798)	526,999	2,860		
Central banks	225,852	225,852															
General governments	1,515	1,515															
Credit institutions	114,420	114,420															
Other financial corporations																	
Non-financial corporations	519,650	507,562	12,088	8,582		8,582	(2,215)	(2,162)	(53)	(7,381)		(7,381)	(3,798)	526,999	2,860		
Of which SMEs	63,596	59,955	3,641	2,629		2,629	(288)	(272)	(16)	(1,539)		(1,539)		61,869	2,632		
Households	576	576					0	0									
Debt securities	253,444	253,444	0	0	0	0	(380)	(380)	0	0	0	0	0	0	0		
Central banks																	
General governments	247,784	247,784					(328)	(328)									
Credit institutions																	
Other financial corporations																	
Non-financial corporations	5,660	5,660					(53)	(53)									
Off-balance-sheet exposures	71,466	71,466	0	0	0	0	(122)	(122)	0	0	0	0	0	31,986	0		
Central banks																	
General governments																	
Credit institutions																	
Other financial corporations																	
Non-financial corporations	71,466	71,466					(122)	(122)						31,986			
Households	0	0															
Total	1,186,923	1,174,835	12,088	8,582	0	8,582	(2,717)	(2,665)	(53)	(7,381)	0	(7,381)	(3,798)	558,985	2,860		

Table 17: CQ7 – Collateral obtained by taking possession and execution processess

Amounts in € ′000	a b
<u>2023</u>	Collateral obtained by taking possess
	Value at initial Accumulate recognition negative char
Property, plant and equipment (PP&E)	6,455
Other than PP&E	
Residential immovable property	
Commercial Immovable property	6,455
Movable property (auto, shipping, etc.)	
Equity and debt instruments	
Other	
<u>Amounts in € ′000</u>	Callabarral abbasin ad brokalita a manan
<u>2022</u>	Collateral obtained by taking posses
	Value at initial Accumulate recognition negative char
Property, plant and equipment (PP&E)	6,455
Other than PP&E	
Residential immovable property	
Commercial Immovable property	6,455
Movable property (auto, shipping, etc.)	
Equity and debt instruments	
Other	

The following table provides an overview of the movements (inflows and outflows) of non-performing loans and advances as of 31 December 2023 and 31 December 2022.

Table 18: CR2 - Changes in stock of defaulted loans and debt securities

	Gross carrying amount			
Amounts in € '000	2023	2022		
Defaulted loans and debt securities at end of the previous reporting period	8,580	10,823		
Loans and debt securities that have defaulted since the last reporting period	56	2,763		
Returned to non-defaulted status	-4,441	-5,004		
Amounts written off				
Other changes	-1	-2		
Defaulted loans and debt securities at end of the reporting period	4,196	8,580		

5.4. Analysis of Collaterals

The collaterals are measured at fair value. When the market value of the collateralized property exceeds the loan balance, the collateral value is capped at the total exposure (including both on- and off-balance sheet items), prior to any allowance for impairment.

It should be noted that the collateral amounts are reported in accordance with IFRS standards, rather than CRR supervisory standards, as all shipping loans are secured by mortgages on vessels—a form of collateral that is not recognized under CRR for credit risk mitigation purposes.

Consequently, while the market value of these collaterals may exceed the exposure at the reporting date, the reported collateral amount is conservatively capped at the exposure level of each loan.

The tables below provide a detailed analysis of the closing balance as of 31.12.2023 and 31.12.2022, including collaterals held across all stages of loans and advances to customers at amortized cost, as well as off-balance sheet exposures:

Table 19: CR3 - Analysis of the closing balance & Collateral and guarantees breakdown.

Amounts in € '000 Analysis of the closing balance as of 31.12.2023	Stage 1	Stage 2	Stage 3	Total
Collateral amount Loans and advances to shipping corporations Loans and advances to corporate sector	395,943 103.423	10,950 8,427	227 2,865	406,520 114,535
Other loans & Staff loans Total Loans and advances to customers	499,366	18,777	2,912	521,055
31.12.2022	Stage 1	Stage 2	Stage 3	Total
Collateral amount Loans and advances to shipping corporations Loans and advances to corporate sector Other loans & Staff loans	417,599 129,298 -	8,447 3,641 -	228 2,632 -	426,274 135,571
Total Loans and advances to customers	546,897	12,088	2,860	561,845
Amounts in € '000 Breakdown of collateral and guarantees as of 31.12.2023	Real estate collateral	Financial collateral	Other collateral / Vessels	Total value of collateral
Collaterals and guarantees of loans and advances	53,337	106,323	361,395	521,055
Total	53,337	106,323	361,395	521,055
31.12.2022	Real estate collateral	Financial collateral	Other collateral / Vessels	Total value of collateral
Collaterals and guarantees of loans and advances	33,716	122,141	405,989	561,846
Total	33,716	122,141	405,989	561,846

5.5. Standardized Approach - Capital Requirements

The Bank applies the Standardized approach for the assessment of its credit risk exposure to the entire part of its credit facilities. Moreover, the Standardized approach is applied for credit exposures with sovereign and financial institutions counterparties, as well as with corporate bond issuers. Credit ratings are retrieved from the Bank's cret risk rating system as it is described in Section 5.1 above.

The table below provides an analysis of credit risk exposures (excluding CCR) before and after the application of CCF and CRM techniques, as well as RWA and RWA densities broken down by regulatory exposure classes and a split in on-and-off-balance sheet exposures for the Standardized Approach:

Table 20: CR4 - SA – credit risk exposure and credit risk mitigation (CRM) effects.

<u>Amounts in € ′000</u> 2023	Exposures before	CCF and CRM	Exposures post-C	CF and post-CRM	RWA and R\	WA density
Asset classes	On balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
Sovereigns and central banks	420,886	-	420,886	-	-	0%
Banks	83,527	-	83,527	-	17,844	21.36%
Corporates	511,276	85,551	465,990	19,113	485,103	100%
Of which: specialized lending (Shipping)	388,856	36,747	353,315	5,939	359,254	100%
Retail	866	428	865	-	649	75%
Defaulted exposures	4,086	-	111	-	163	147%
Other assets	17,549		17,548	-	16,049	91%
Total	1,038,189	85,979	988,926	19,113	519,811	51.6%

Amounts in € '000 2022	Exposures before	CCF and CRM	Exposures post-C	CF and post-CRM	RWA and RWA density		
Asset classes	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density	
Sovereigns and their central banks	474,652	-	474,652	-	_	0%	
Banks	114,412	1,198	114,412	1,198	30,273	26.2%	
Corporates	525,714	100,687	494,563	12,164	506,727	100%	
Of which: specialized lending (Shipping)	437,793	52,715	408,070	5,601	413,672	100%	
Retail	777	-	777	-	582	75%	
Defaulted exposures	1,200	-	1,200	-	1,798	150%	
Other assets	16,361		16,361		15,096	92.3%	
Total	1,130,117	101,885	1,101,965	13,361	554,476	49.7%	

The following table provides an analysis of credit risk exposures (after the application of CCF and CRM techniques) per regulatory exposure class, assigned to the standardized approach risk weights.

Table 21: CR5 - Standardized approach – exposures by asset classes and risk weights.

<u>Amounts in € '000</u> 2023	0%	10%	20%	50%	75%	100%	150%	Other	Total credit exposure
Exposure Classes									
Sovereigns and their central banks	420,886								
Banks			79,731	3,795					17,844
Corporates						485,103			485,103
Of which: specialized lending (Shipping)						359,254			359,254
Retail					865				649,406
Defaulted exposures							111		166
Other assets	1,500					16,049		<u> </u>	16,049
Total	422,385		79,731	3,795	866	501,152	111		519,811
Amounts in € '000 2022	0%	10%	20%	50%	75%	100%	150%	Other	Total credit exposure
Exposure Classes							-		
Sovereigns and their central banks	474,652								0
Banks			91,772	23,838					30,273
Corporates						506,727			506,727
Of which: specialized lending (Shipping)						435,593			435,593
Retail					776				582
Defaulted exposures							1,199		1,798
Other assets	1,266					15,096			15,096
Total	475,918		91,772	23,838	776	669,836	1,199		554,476

5.6. Sovereign Exposures Breakdown

In 2023 the *gross* exposures to Central Governments and Central Banks decreased by €50 mil or -11.5% YoY, to €420.9 mil on 31.12.2023 from €475.9 mil on 31.12.2022, now representing 36.1 % of the total gross balance of the Bank's credit risk exposures (2022: 38%). Total ECL/impairment amounts charged to this asset class stood at €0,27 mil as of 31.12.2022 and €0,51 mil as of 31.12.2022.

The table below presents an abridged position of the *gross* value of the different types of sovereign exposures of the Bank on 31.12.2023 and 31.12.2022:

Table 22: Credit Exposures to Central Banks and Central Governments

Gross Exposures to: Central Banks and Central Governments (€' 000)	<u>Gross Value</u> <u>31.12.2023</u>	% of Total 2023	Gross Value 31.12.2022	% of Total 2022
Greek Government T-Bills	70,207	16.7%	€ 111,168	23.4%
Greek Government Bonds	14,357	3.4%	€ 13,581	2.9%
Government Bonds of other EU Members	139,968	33.3%	€ 123,043	25.9%
Other Exposures to Greek State (VAT, Income tax assets)	245	0.1%	€ 1,515	0.3%
Balances with the Central Bank (BoG)	196,108	46.6%	€ 225,852	47.5%
Total	€ 420,885	100.0%	€ 475,159	100%

The table below has a breakdown of ABBank's sovereign exposures, by country with values expressed net of ECL/Impairment charges (CRM).

Table 23: SOV1 - Sovereign Exposures Breakdown

Amounts in € ′000	Banking book sovereign exposures ² (after CCF and CRM)				
Country ³ (in alphabetical order)	2023	2022			
Austria	2,039	2,082			
Cyprus	11,042	11,087			
Greece	280,833	351,677			
Italy	4,927	11,928			
Luxembourg	-	30,172			
Netherlands	6,036	-			
Portugal	6,072	6,081			
Spain	6,013	6,030			
US	103,726	55,595			
Total	420,688	474,652			

² Amounts refer to On and Off-Balance Sheet exposures. All exposures comprise EUR-denominated exposures, EUR being the domestic currency of each of the above counterparties.

³ Significant jurisdiction where the counterparties are located

6. COUNTERPARTY CREDIT RISK

CCR refers to the possibility that the Bank may incur a loss if a counterparty in an off-balance sheet transaction (e.g., a derivative contract with a positive value) defaults on its obligations before the contract's maturity. According to the current regulatory framework, transactions subject to CCR include:

- Over-the-counter (OTC) interest rate or currency derivative transactions;
- Securities or commodity financing, lending, or borrowing transactions;
- Margin lending transactions;
- Transactions with extended settlement periods.

To calculate CCR exposure, the Bank applies a valuation methodology based on current market prices, which includes:

- The current replacement cost (i.e., the positive mark-to-market value of the transaction), and
- The potential future exposure (i.e., the estimated increase in exposure over the life of the contract).

A key risk mitigation technique is the use of netting agreements, typically based on standard ISDA contracts. These agreements allow the offsetting of positive and negative replacement values across related derivative transactions in the event of a counterparty default.

The Bank's policy discourages entering into derivative contracts that exhibit wrong-way risk—where the exposure increases as the counterparty's credit quality deteriorates.

For derivative transactions with non-CI counterparties, the associated exposure is incorporated into the customer's overall credit risk, and appropriate collateral is obtained or maintained accordingly. To ensure effective monitoring and management of CCR, ABBank has established risk limits per counterparty and per product. These limits are set and approved by the Asset-Liability Committee (ALCO) and are monitored by the Risk Management Department for compliance. Limits are reviewed and adjusted based on prevailing international market conditions, credit re-evaluation of counterparties, and the Bank's operational requirements.

ABBank's CCR limits primarily cover short-term derivative financial instruments used by the Treasury and Money Market Management Department in the interbank market (i.e., with other CIs), primarily for hedging foreign exchange risk arising from open positions. The allocation of counterparty limits is primarily based on the creditworthiness of the counterparty and it is assessed through Credit ratings from externally recognized credit rating agencies (ECRAs), and supplementary internal assessments conducted by the Risk Department for non-rated financial institutions (FIs), subject to ALCO approval.

To calculate capital requirements for CCR, the Bank applies the Simplified Standardized Approach (Simplified SA-CCR) exclusively. The following table presents an analysis of CCR exposures by approach):

Table 24: CCR1 - Analysis of CCR exposures by approach

Amounts in € '000 2023	Replacement cost	Potential future exposure	Effective EPE	Alpha used for computing regulatory EAD	EAD post-CRM	RWA
EU - Simplified SA-CCR (for derivatives)	20	788	794	1.4	1,112	222
Total					1,112	222
<u>Amounts in € '000</u> 2022	Replacement cost	Potential future exposure	Effective EPE	Alpha used for computing regulatory EAD	EAD post-CRM	RWA
	•	future		computing		RWA 599

The following table presents the CCR exposures calculated using the standardized approach, as of December 2023 and 2022. The provided breakdown highlights the risk weights attributed to each exposure amount for the total credit exposure estimation.

Total

599

Table 25: CCR3 - CCR exposures by regulatory portfolio and risk weights.

<u>Amounts in € '000</u> 2023	0%	10%	20%	50%	75%	100%	150%	Others	Total credit exposure (RWA)
Exposure Classes							-		
Sovereigns									
Non-central government PSEs									
MDBs									
Banks			1,112						222
Securities firms									
Corporates									
Regulatory retail portfolios									
Other assets									
Total			1,122						222
<u>Amounts in € '000</u> 2022	0%	10%	20%	50%	75%	100%	150%	Others	Total credit exposure (RWA)
	0%	10%	20%	50%	75%	100%	150%	Others	exposure
2022	0%	10%	20%	50%	75%	100%	150%	Others	exposure
2022 Exposure Classes	0%	10%	20%	50%	75%	100%	150%	Others	exposure
2022 Exposure Classes Sovereigns	0%	10%	20%	50%	75%	100%	150%	Others	exposure
Exposure Classes Sovereigns Non-central government PSEs	0%	10%	20%	50%	75%	100%	150%	Others	exposure
Exposure Classes Sovereigns Non-central government PSEs MDBs	0%	10%	20%		75%	100%	150%	Others	exposure (RWA)
Exposure Classes Sovereigns Non-central government PSEs MDBs Banks	0%	10%	20%		75%	100%	150%	Others	exposure (RWA)
Exposure Classes Sovereigns Non-central government PSEs MDBs Banks Securities firms	0%	10%	20%		75%	100%	150%	Others	exposure (RWA)

1,198

7. MARKET RISK

Market risk is the possibility of the Bank reporting losses due to movements in general market factors like interest rates, stock, bond, commodity and derivative instrument prices and currency exchange rates.

As per ABBank's Market Risk Management Policy, "The Bank maintains a policy of aversion to the assumption of Market Risk whereby relevant financial exposures and open positions should be kept to the minimum and a trading intent is not generally accommodated in business activities". Consequently, the Bank does not maintain an active Trading Book and any Market Risk positions may occur only due to hedging physical positions ensued in the Banking Book (Bonds, Interest Rates, Currency Exchange Rates) or as result of holding marketable securities, which cannot be classified in the Banking Book for technical reasons (e.g. IFRS constraints). Specific ALCO decisions designate the nature, limits and actions framework of any such positions.

According to the Bank's Risk Appetite Framework, the risk appetite level for Market Risk Capital Requirements has been set at up to 2% of the Bank's Total Capital Requirements under Pillar I.

Interest rate risk is largely hedged naturally as the largest single portfolio in the Bank's interest-bearing assets is fully governed by floating interest rate contracts, all other portfolios are fixed rate ones but largely refer to short-term interest periods, so that their re-fixing/re-pricing follows the floating interest rate curve movement. On the side of interest-bearing liabilities, the vast majority comprises fixed rate customer deposits which, nevertheless, are again of short-term fixing. Notably, ABBank has not issued any interest-bearing securities or other similar instruments. Market Risk may also occur from the Bank's FX positions. FX Trading is not included in the Bank's policy, and it is not actively pursued. Any FX-Hedging positions mainly comprise cross-currency Swap transactions (EUR to USD and vice versa) aiming to cover the FX risk arising out of the Bank's liquidity/funding mismatch between EURs and USDs in the Banking Book. Such FX swap positions have other banking institutions as counterparties and are of very short tenor (mainly O/N and up to 1 week), thus not resulting in Market Risk capital requirements and maintaining the CVA at minimal levels. As at 31.12.2022 the FX-Swap amounted to €116.8 mil Notional Value, producing an CCR of €1,2 mil (included in Credit Risk Exposures, calculated in accordance with the Simplified SA-CCR approach), and having a Net Fair Value of €165.3 thousands.

In mid-2021 the Bank sold its last item classified in the trading book, thus, as at 31.12.2022 as well as on 31.12.2021 the Bank's trading book had a zero value.

ABBank uses the Standardized approach for the measurement of capital requirements for Market Risk, the Remaining Maturity method. As of 31.12.2023 the Capital Requirement for Market Risk was zero (2022: same), thus no RWA for Market Risk were reported (2022: same).

Table 26: MR1 - Market Risk Under the Standardized Approach.

Amounts in € ′000	Capital Requireme (S	nts for Market Risk A)
	2023	2022
General interest rate risk	-	-
Equity risk	-	-
Commodity risk	-	-
Foreign exchange risk	-	-
Credit spread risk – non-securitizations	-	-
Credit spread risk – securitizations (non-correlation trading portfolio)	-	-
Credit spread risk – securitization (correlation trading portfolio)	-	-
Default risk – non-securitizations	-	-
Default risk – securitizations (non-correlation trading portfolio)	-	-
Default risk – securitizations (correlation trading portfolio)	-	-
Residual risk add-on	-	-
Total	-	-

8. INTEREST RATE RISK IN THE BANKING BOOK (IRRBB)

IRRBB refers to the current and prospective risk of adverse impacts on a bank's Economic Value of Equity (EVE) or Net Interest Income (NII), resulting from unfavorable movements in interest rates. This risk affects interest rate-sensitive instruments, both on and off the balance sheet, and incorporates market value changes where appropriate. The Banking Book typically bears the majority of interest rate risk, as it includes all interest-bearing assets and liabilities that are not held for trading and are usually managed over longer time horizons. In contrast, the Trading Book contains tradeable instruments accounted for at Fair Value Through Profit or Loss (FVTPL), with shorter holding periods and exit strategies. Although trading book instruments may also be interest-bearing, changes in interest rates are immediately reflected in their market value and subsequently in the Profit & Loss (P&L) statement. Therefore, market risks in the Trading Book are evaluated and stress-tested separately under pricing risk frameworks. IRRBB comprises several components, including Gap risk (from mismatches in interest rate reset timing), Basis risk (from different rate indices moving differently), Option risk (from embedded options like early repayments), yield curve risk (from non-parallel shifts in the yield curve), and Repricing risk (from timing differences in rate changes across instruments). In more detail:

- Gap or Repricing Risk: This arises from mismatches in the timing of interest rate changes across assets and liabilities. It includes both parallel shifts (uniform changes across the yield curve) and non-parallel shifts (differential changes across maturities);
- Basis Risk: This results from imperfect correlation between interest rates that are used to price
 instruments with similar maturities. Even when tenors match, differences in reference indices can lead
 to divergent rate adjustments;
- Option Risk: This stems from explicit or embedded options in financial instruments, where either the bank or the customer can alter the timing or amount of cash flows. It includes:
 - Automatic options (e.g., prepayment rights, early redemption clauses), which are exercised when financially beneficial;
 - Behavioral options, where customer behavior (e.g., early withdrawals, loan refinancing) changes in response to interest rate movements.

The Bank regularly assesses the impact of adverse interest rate movements on both NII and EVE through a range of prescribed interest rate shock scenarios.

In the latest stress testing exercise, the results for the two IRRBB components indicate that under a parallel upward shift of the yield curve the EVE would decline by €4 mil, corresponding to a capital impact of -0.66% (as a percentage of the Bank's Risk-Weighted Assets as of 31.12.2023). This translates into an internal capital requirement of 0.66%.

Conversely, the NII would increase by €9.27 mil, resulting in a +1.2% capital impact, which represents an internal capital contribution rather than a requirement. This positive effect more than offsets the EVE-related capital need.

Consequently, the table below includes the Bank's sensitivity impact to EVE and NII measures as of 31 December 2023 and 31 December 2022.

Table 27: IRRBB1 - C	luantitative information on IRRBB.
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Amounts in € '000	Δin	EVE	Δ in NII			
Period	2023	2022	2023	2022		
Parallel up	- 4,030	-5,813	9.268	11,998		
Parallel down	4,476	6,436	-8,090	-11,151		
Steepener						
Flattener						
Short rate up						
Short rate down						
Maximum Negative Δ	- 4,030	-5,813	-8,090	-11,151		

9. OPERATIONAL RISK

Operational risk refers to the potential for losses resulting from inadequate or failed internal processes and systems, external events, or human factors. ABBank recognizes its exposure to operational risk as an inherent aspect of its daily operations and strategic initiatives. The Bank is committed to continuously enhancing its operational risk management capabilities through the development and implementation of a comprehensive and effective framework aligned with industry best practices and regulatory standards.

This framework is formally documented through a set of policies and procedures that encompass the full lifecycle of operational risk management—identification, assessment, measurement, mitigation, control, and monitoring—across all business lines and support functions. It also promotes a shared and clear understanding of operational risk among all stakeholders.

Given the Bank's active involvement in e-banking services, the associated cyber risk has become increasingly significant. To address this, ABBank has established a dedicated cyber risk management framework, supported by targeted policies such as the E-Banking Policy, Information Security Policy, and Privacy & Information Incident Management Policy. These policies, along with corresponding procedures and systems, are designed to effectively mitigate risks arising from digital banking activities.

The Bank follows the Basic Indicator Approach for the calculation of the CRs for Operational Risk, whereby the minimum capital requirement comprises 15% of the last three-year average of the Bank's Total Operating Income. The 2021-2023 average operating income stood at €37.79 mil (2020-22: €26.28 mil) bringing the CR for Operational Risk as of 31.12.2023 at €5.67 mil (2022: €3.94 mil) and the RWA-equivalent at €70.86 mil (2022: €49.27 mil).

10. LIQUIDITY RISK

Liquidity Risk refers to the current or potential inability of a financial institution to meet its payment obligations as they fall due, due to insufficient liquid assets. To manage this risk effectively, the Bank has established a comprehensive framework that includes systems and procedures for identifying, measuring, managing, monitoring, and reporting both liquidity and funding risks.

This framework ensures that the Bank can promptly recognize and assess the primary sources of liquidity risk, whether arising from existing operations, new business lines, or individual transactions. It also enables the timely detection of current and projected liquidity and funding needs under both normal and stressed market conditions. The Bank actively identifies all available funding sources and seeks to secure liquidity in the most cost-efficient manner.

The framework incorporates specific procedures, systems, metrics, controls, and reporting mechanisms—both internal and external—as well as strategic plans such as the Funding Plan, Business Plan, CFP, and RP. These tools are designed to be deployable under varying degrees of liquidity stress to ensure resilience and continuity.

Oversight is provided by the ALCO, which monitors maturity mismatches between assets and liabilities and evaluates funding requirements under different scenarios. These include conditions that may negatively affect the Bank's ability to liquidate investments or trading positions, or to access capital markets.

Liquidity risk analysis spans the Bank's financial, operational, and investment activities. It encompasses both the risk of unexpected increases in the cost of funding and the risk of being unable to liquidate positions promptly and on favorable terms. The Bank's primary sources of liquidity include customer deposits, interbank credit lines, and funding from the European Central Bank (ECB). Effective liquidity risk management ensures the Bank can reliably meet client needs and fulfill all payment obligations.

10.1. Liquidity Coverage Ratio (LCR)

The LCR is designed to enhance the short-term resilience of a bank's liquidity risk profile under a 30-day stress scenario. In accordance with the European Banking Authority (EBA) guidelines, as incorporated into EU law via Commission Delegated Regulation (EU) 2015/61, the LCR is defined as the ratio of HQLA to net cash outflows expected over the next 30 calendar days in a stressed environment. HQLAs are assets that can be readily converted into cash with minimal loss of value. The stress scenario is reflected through prescribed haircuts applied to each category of HQLA, as well as to projected cash inflows and outflows. These haircuts adjust the value of assets and flows to account for potential market and liquidity risks. The LCR is calculated as follows:

- Numerator: The post-haircut value of HQLAs.
- Denominator: The post-haircut net cash outflows over the 30-day horizon.

This ratio ensures that the bank maintains a sufficient buffer of liquid assets to withstand short-term liquidity disruptions, thereby supporting financial stability and regulatory compliance.

As of December 2023, the Bank's LCR was equal to 387.42%, well-above the supervisory minimum of 100%, comprising HQLAs of €442.5mil and Total Net Cash Flows of €114.2 mil (post haircut). The ratio demonstrates a notable increase relative to FY 2022, during which the LCR was stood at 286.58%.

This improvement is primarily driven by the sharp reduction in the Bank's net cash outflows, by €46.5 mil. which supported the upward movement of the ratio. The combined effect of a strengthened liquidity buffer and stable funding requirements reflects the Bank's enhanced short-term liquidity resilience and prudent liquidity risk management.

The table below shows the level and components of the LCR as of 31.12.2023 and 31.12.2022:

Table 28: LIQ1 - Liquidity Coverage Ratio (LCR).

Amounts in € '000 2023	Total unweighted value	Total weighted value
Total High Quality Liquid Assets (Total HQLAs)		442,577
<u>Cash outflows</u>		
Retail deposits and deposits from small business customers, of which:	97,975	3,380
Stable deposits	10,141	507
Less stable deposits	87,834	2,873
Unsecured wholesale funding, of which:	452,294	172,886
Operational deposits (all counterparties) and deposits in networks of coop. banks	5,126	1,150
Non-operational deposits (all counterparties) Unsecured debt	447,826	171,739
Secured wholesale funding		-
Additional requirements, of which:	31,770	9,547
Outflows related to derivative exposures and other collateral requirements	23	23
Outflows related to loss of funding on debt products	-	-
Credit and liquidity facilities	31,747	9,524
Other contractual funding obligations	45,755	7,671
Other contingent funding obligations	2,978	1,778
TOTAL CASH OUTFLOWS		195,262
<u>Cash inflows</u>		
Secured lending (e.g., reverse repos)		
Inflows from fully performing exposures	76,864	67,462
Other cash inflows	50,949	13,563
TOTAL CASH INFLOWS		81,025
		Total adjusted value
Total HQLA		442,577
Total net cash outflows		114,237
Liquidity Coverage Ratio (%)		387.42%

Amounts in € '000 2022	Total unweighted value	Total weighted value
Total High Quality Liquid Assets (Total HQLAs)		460,754
<u>Cash outflows</u>		
Retail deposits and deposits from small business customers, of which:	36,309	8,372
Stable deposits	10,055	502
Less stable deposits	26,253	7,869
Unsecured wholesale funding, of which:	652,371	254,545
Operational deposits (all counterparties) and deposits in networks of coop. banks	4,392	971,393
Non-operational deposits (all counterparties)	647,979	253,573
Unsecured debt	-	
Secured wholesale funding	-	
Additional requirements, of which:	29,107	3,059
Outflows related to derivative exposures and other collateral requirements	165,339	165,340
Outflows related to loss of funding on debt products		
Credit and liquidity facilities	28,941	2,894
Other contractual funding obligations	2,946	1,746
Other contingent funding obligations	35,434	8,784
TOTAL CASH OUTFLOWS		276,506
<u>Cash inflows</u>		
Secured lending (e.g., reverse repos)	-	-
Inflows from fully performing exposures	106,751	102,962
Other cash inflows	42,786	12,769
TOTAL CASH INFLOWS		115,731
		Total adjusted value
Total HQLA		460,754
Total net cash outflows		160,775
Liquidity Coverage Ratio (%)		286.58%

10.2. Net Stable Funding Ratio (NSFR)

The objective of the NSFR is to ensure that the Bank maintains a stable funding structure in relation to its onand off-balance sheet activities. This reduces the likelihood that disruptions to the Bank's regular funding sources could undermine its liquidity position, potentially increase the risk of failure and contributing to broader systemic stress.

As of December 2023, the NSFR stood at 158.21%, compared to 147.25% in December 2022, remaining well above the regulatory minimum of 100%. The improvement in the NSFR is primarily attributed to a significant reduction in the Bank's net cash outflows, amounting to €46.5 mil. This was further supported by a moderate reduction in RSF, which decreased from €442min in 2022 to €413,6 mil in 2023. At the same time, Available Stable Funding (ASF) remained relatively stable, increasing slightly from €651 to €654.4. The combined effect of a strengthened liquidity buffer, stable funding sources, and reduced funding needs reflects the Bank's enhanced short-term liquidity resilience and prudent liquidity risk management. The table below presents the level and components of the Net Stable Funding Ratio:

Table 29: LIQ2 - Net Stable Funding Ratio (NSFR).

No < 6 6 6 6 6 6 6 6 6	Amounts in € '000	Unweighted value by residual maturity					
Capital:					≥ 1 year	Weighted Value	
Regulatory capital 144,079 Other capital instruments Retail deposits and deposits from small business customers: 71,054 65,230 45,728 90,62 Stable deposits Less stable deposits 44,674 44,6	Available stable funding (ASF) item						
Other capital instruments Retail deposits from small business customers: 71,054 65,230 45,728 Stable deposits 26,380 20,555 1,054 45,64 Less stable deposits 44,674 44,674 44,674 44,674 Wholesale funding: 33,817 187,291 - 410,05 Operational deposits Other wholesale funding: Other wholesale funding Cheri wholesale Cheri wholesale Cheri wholesale Cheri wholesale Cheri wholesale Cheri wholesale Cheri wholesale Che	Capital:	144,079	-	-	-	144,079	
Retail deposits and deposits from small business customers: 26,380 20,555 1,054 45,64 45,64 45,64 45,64 44,674 44	Regulatory capital	144,079				144,079	
Stable deposits 26,380 20,555 1,054 45,64 Less stable deposits 44,674 44	Other capital instruments						
Less stable deposits 44,674 44,674 44,674 44,674 44,674 Wholesale funding: 632,817 187,291 - 410,05 Operational deposits Other wholesale funding 632,817 187,291 - 410,05 Other wholesale funding 632,817 187,291 - 410,05 Other wholesale funding 140,05 Uther wholesale funding 140,05 Uther wholesale funding Interdependent assets Other liabilities with matching interdependent assets Other liabilities and equity not included in the above categories 3,428 679 9,360 9,70 Total ASF Required stable funding (RSF) item Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sowereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 Total RSF	Retail deposits and deposits from small business customers:		71,054	65,230	45,728	90,630	
Wholesale funding: Operational deposits Operational deposits Other wholesale funding Liabilities with matching interdependent assets Other liabilities NSFR derivative liabilities All other liabilities All other liabilities All other liabilities All other liabilities All other liabilities Other wholesale funding (RSF) item Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans and securities: 158,879 Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to innancial institutions Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and do not qualify as HQLA, including exchange-traded quithes Securities that are not in default and d	Stable deposits		26,380	20,555	1,054	45,642	
Other wholesale funding 632,817 187,291 - 410,05 Liabilities with matching interdependent assets Other liabilities: NSFR derivative liabilities All other liabilities and equity not included in the above categories 3,428 679 9,360 9,76 654,46 Required stable funding (RSF) item Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans and securities: 158,879 95,763 343,384 385,75 Performing loans to financial institutions secured by Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative assets NSFR derivative assets of included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 Total RSF	Less stable deposits		44,674	44,674	44,674	44,988	
Other wholesale funding	Wholesale funding:		632,817	187,291	-	410,054	
Liabilities with matching interdependent assets Other liabilities All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories Assets with matching interdependent liabilities All other assets of the data of the financial institutions for operational purposes Performing loans and securities: 158,879 95,763 343,384 385,75 95,763 343,384 385,75 95,763 343,384 385,75 95,763 343,384 374,92 375,93 375,93 376,93 3776,93 3776,93 3776,93 3777,93 3	-					·	
Liabilities with matching interdependent assets Other liabilities All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories Assets with matching interdependent liabilities All other assets not included in the above categories	Other wholesale funding		632,817	187,291	-	410,054	
Other liabilities: NSFR derivative liabilities All other liabilities and equity not included in the above categories All other liabilities and equity not included in the above categories 3,428 679 9,360 9,70 Total ASF Required stable funding (RSF) item Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans and securities: 158,879 95,763 343,384 385,75 Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 Total RSF			,	,		,	
NSFR derivative liabilities All other liabilities and equity not included in the above categories 3,428 679 9,360 9,70 Total ASF Required stable funding (RSF) item Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans and securities: 158,879 95,763 343,384 385,75 Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to innancial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative labilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 Total RSF	•						
All other liabilities and equity not included in the above categories 3,428 679 9,360 9,70 fotal ASF Required stable funding (RSF) item Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans and securities: 158,879 95,763 343,384 385,79 Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by Level 1 HQLA and unsecured performing loans to financial institutions secured by Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to financial institutions secured by Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative labilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 Total RSF							
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Required stable funding (RSF) item Total NSFR high-quality liquid assets (HQLA) Deposits held at other financial institutions for operational purposes Performing loans and securities: 158,879 95,763 343,384 385,79 Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to non-financial institutions Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing loans to included in the above categories 1,066 157,737 23,724 24,33 24,33 25,12 24,33 25,12 26,13 27,12 27,13 28,13 29,13 20,13 20,13 20,13 20,13 20,13 20,13 20,13 20,13 20,13 20,13 20,13 20,13 20,13	, ,		,		,	654,462	
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Deposits held at other financial institutions for operational purposes Performing loans and securities: 158,879 95,763 343,384 385,79 Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to non-financial institutions Performing loans to financial institutions Performing loans to non-financial institutions Performing loans to financial institutions Performing l	- 					456	
Performing loans and securities: Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to infancial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to non-financial institutions say, 33,334 374,92 374,							
Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to financial institutions Performing loans to financial institutions Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 413,65			158.879	95.763	343.384	385,793	
Performing loans to financial institutions secured by non-Level 1 HQLA and unsecured performing loans to financial institutions Performing loans to non-financial institutions Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 413,65			200,070	55,.55	c .c,cc .	000,,00	
Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 413,65	Performing loans to financial institutions secured by non-Level 1 HQLA and		83,511	-	-	8,351	
Performing residential mortgages, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 413,65	Performing loans to non-financial corporate clients, loans to retail and small business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized		70,340	95,763	343,384	374,928	
With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 413,65							
Securities that are not in default and do not qualify as HQLA, including exchange-traded equities Assets with matching interdependent liabilities Other assets: Other assets: 1,066 157,737 23,724 24,33 Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 413,65	With a risk weight of less than or equal to 35% under the Basel II standardized						
Other assets: Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories Total RSF 1,066 157,737 23,724 24,33 24,33 24,33 24,33 24,33 24,33 24,33 24,33 24,33	Securities that are not in default and do not qualify as HQLA, including exchange-		5,028	-	-	2,514	
Physical traded commodities, including gold Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories Total RSF 1,067 57 23,724 24,33 31,747 - 14,800 3,06 413,65	Assets with matching interdependent liabilities						
Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories Total RSF 1,067 57 23,724 24,33 31,747 - 14,800 3,06 413,65	Other assets:		1,066	157,737	23,724	24,336	
default funds of central counterparties NSFR derivative assets NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories Total RSF 1,067 57 23,724 24,33 31,747 - 14,800 3,06 413,65	Physical traded commodities, including gold						
NSFR derivative liabilities before deduction of variation margin posted All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,067 Total RSF 413,65	·						
All other assets not included in the above categories 1,067 57 23,724 24,33 Off-balance sheet items 31,747 - 14,800 3,06 Total RSF 413,65	NSFR derivative assets						
Off-balance sheet items 31,747 - 14,800 3,06 Total RSF 413,65	NSFR derivative liabilities before deduction of variation margin posted						
Off-balance sheet items 31,747 - 14,800 3,06 Total RSF 413,65	All other assets not included in the above categories		1,067	57	23,724	24,336	
Total RSF 413,65	Off-balance sheet items		31,747	-	•	3,067	
	Total RSF		,		,	413,652	
	Not Chable Funding Datis (0/)						

Amounts in € '000		Unweighte			
2022	No maturity	< 6 months	6 months to < 1 year	≥ 1 year	Weighted Value
Available stable funding (ASF) item					
Capital:	115,462				115,462
Regulatory capital	115,462				115,462
Other capital instruments Retail deposits and deposits from small business customers:		71,913	41,357	38,214	71,677
Stable deposits		34,166	3,610	467,590	36,355,1
Less stable deposits		37,747	37,747	37,7467	35,322
Wholesale funding:		770,251	164,606	_	456,016
Operational deposits					
Other wholesale funding		770,251	164,606	-	456,016
Liabilities with matching interdependent assets					
Other liabilities:					
NSFR derivative liabilities					
All other liabilities and equity not included in the above categories		3,686	122,110	7,802	7,863
Total ASF					651,019
Required stable funding (RSF) item					
Total NSFR high-quality liquid assets (HQLA)					421
Deposits held at other financial institutions for operational purposes		467.670	70 700	202 227	440.470
Performing loans and securities:		167,670	79,702	393,237	412,173
Performing loans to financial institutions secured by Level 1 HQLA Performing loans to financial institutions secured by non-Level 1 HQLA and					
unsecured performing loans to financial institutions		114,411	-	-	11,441
Performing loans to non-financial corporate clients, loans to retail and small		48,441	79,702	393,237	398,324
business customers, and loans to sovereigns, central banks and PSEs, of which: With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk					
Performing residential mortgages, of which:					
With a risk weight of less than or equal to 35% under the Basel II standardized					
approach for credit risk Securities that are not in default and do not qualify as HQLA, including exchange-					
traded equities		4,817	-	-	2,408
Assets with matching interdependent liabilities					
Other assets:		2,119	37,970	25,721	26,799
Physical traded commodities, including gold					
Assets posted as initial margin for derivative contracts and contributions to default					
funds of central counterparties NSFR derivative assets					
NSFR derivative liabilities before deduction of variation margin posted					
All other assets not included in the above categories		2,119,320	37,971	25,720,873	26,799,518
Off-balance sheet items		17,139	_	18,461	2,728
Total RSF					442,122
Net Stable Funding Ratio (%)					147.25%

10.3. Internal Liquidity Adequacy Assessment Process (ILAAP)

ILAAP is the internal process for the identification, measurement, management, and monitoring of liquidity risk as implemented by the institution according to Article 86 of Directive 2013/36/EU.

The ILAAP focuses on the assessment of the implementation of the Bank's processes for the identification, measurement, management and controls of the Bank's current and prospective liquidity position and liquidity adequacy, on a continuous basis. It spans across a wide range of related activities, from the definition of the Bank's risk appetite at a BoD level, down to activities such as the daily management of collateral, the management of intraday liquidity risk and the monitoring of risk indicators.

The Bank's robust liquidity buffer almost entirely consists of Extremely HQLAs. Given the zero Interbank Takings amount as of 31.12.23, the Bank's Counterbalancing Capacity (i.e. the stock of unencumbered assets or other liquidity and funding sources which are legally and practically available to cover potential funding gaps) accounted for 57% of its Net Total Liabilities, whereas in 2022, that Interbank Takings amount was minimal (€0.75 mil), it accounted also for 57%.

The liquidity stress tests demonstrate the Bank's resilience to increasing degrees of shocks (Baseline and Adverse), the size and quality of the liquidity buffer as well as the counterbalancing capacity being a significant contributor to such effects, given that the influx of new deposits was mainly invested by the Bank in EHQLAs in order to mitigate the funding risk arising from the relatively strong concentrations observed in Sight Deposits and the free balances of the Top-10 Depositors (such concentrations being a historical and endemic characteristic of the Bank's business model). In 2023, most of the liquidity and funding target ratios under the RAF and related KPIs set out in the applicable Business and Funding plans were overperformed. Finally, the Stress Testing of Liquidity presented ILAAP report FY-2023, demonstrates that under both Baseline and Adverse scenarios, the Bank maintains its LCR at satisfactory levels and even under the severe liquidity shock assumed under the Adverse scenario, the resulting LCR remains well within the Risk Appetite zone and does not enter the "Warning/Watch" zone of the RAF.

11. ASSET ENCUMBRANCE

The following table presents the disclosure of on-balance sheet encumbered and unencumbered assets for the year end 2023and 2022.

Table 30: ENC - Asset encumbrance.

Amounts in € ′000 2023	Encumbered assets	Unencumbered assets	Total	
Loans on demand	4,159	205,283	209,442	
Equity instruments	0	0	0.00	
Debt securities	0	262,805	262,805	
Loans and advances other than loans on demand	0		576,650	
Amounts in € '000 2022	Encumbered assets	Unencumbered assets	Total	
	Encumbered assets	Unencumbered assets 239,278	Total 239,278	
2022	Encumbered assets 0 0			
2022 Loans on demand	0	239,278	239,278	

12. REMUNERATION POLICIES

12.1. Introduction

ABBank recognizes the decisive role played by its human resources in the achievement of the business objectives set by the Board of Directors and the Executive Management and the implementation of the corresponding policies and practices established within the organization.

The Remuneration Policy established by the Bank is an integral part of its Corporate Governance and constitutes a key pillar in shaping the operational framework for the financial, business, and professional development of the organization and its members, in line with the interests of the shareholders.

The Bank attaches particular importance to the quality of its personnel and to the creation of an appropriate working environment which encourages collective work, communication, and transparency, regardless of position, grade, or title, in combination with taking the corresponding initiative and responsibility.

12.2. Remuneration Policy – Applicable Perimeter – Main Characteristics

The Remuneration Policy has been drawn up based on the principle of proportionality and with a view to the proper and effective management of the risks undertaken by the Bank in accordance with its respective strategic objectives and the risk-taking framework adopted, its financial and organizational size, the nature and the complexity of its tasks.

The Remuneration Policy covers all personnel, regardless of position, grade, or title, including senior management, risk management and other persons or executives paid in accordance with the aforementioned, and persons or executives with audit duties.

The Remuneration Policy is governed by the principles of fair reward, motivation to increase productivity and elicit professional satisfaction, while responding to the principles of retaining talent, providing transparency in evaluation and reward, avoiding conflicts of interest, and avoiding taking excessive risks.

According to the Remuneration Policy, staff remuneration is divided into regular and variable. No type of remuneration (regular or variable) is linked to personal financial objectives and the individual contribution to risk-taking, but to the achievement of individual qualitative criteria in combination with collective qualitative and quantitative objectives at the level of the Bank or organizational units, such as the achievement of satisfactory financial results, maintaining a healthy capital base and adequacy, qualitative and quantitative liquidity adequacy, regulatory and supervisory compliance, etc. The Bank does not pay variable remuneration in the form of shares, rights to acquire shares or options.

Primarily, staff remuneration consists of regular remuneration. This may also include additional benefits that are either linked to positions of responsibility (e.g., company car, mobile phone) or provided to all staff, indiscriminately (e.g., meal vouchers).

12.3. Remuneration Committee

Competent for the formulation of the Remuneration Policy is the Remuneration Committee of the BoD. The Remuneration Committee consists of three BoD members, two of which are independent and non-executive members. The Remuneration Committee is also responsible for monitoring the implementation of the Remuneration Policy as well as its periodic review. The Remuneration Committee recommends and documents to the Supervisory Function of the Board of Directors (consisting of the non-executive members of the Board of Directors) any readjustment of the salaries of the Executive Members of the Board of Directors and other senior executives, as well as other benefits and bonuses, together with all other matters previously defined by Governor's Act ($\Pi\Delta$ /TE 2650/2012) and now governed by Regulation EU/604/2014.

12.4. Remuneration Disclosures

The annual remuneration and number of the members of the Bank's Board of Directors (BoD), the Senior Management Employees and the Other Material Risk-Takers (as defined in Regulation EU/604/2014) as of 31.12.2023 and 31.12.2022, respectively, is outlined in Table 31 and aligns with the new European framework applicable as of 31.12.2022 and replaces the previously used COR22 structure.

Following the adoption of the new EBA Guidelines (EBA/GL/2022/06 and EBA/GL/2022/08), the format of Table 31 has been updated to reflect the revised reporting requirements on remuneration benchmarking and high earners under Directive 2013/36/EU and Directive (EU) 2019/2034.

Table 31: REM1 – Information on remuneration for all staff

Total Remuneration 2023	MB Supv. function	MB Mgmt. function	Investment banking	Retail banking	Corporate functions	Ind. control functions	All other staff	Total
Total number of staff								119
- Of which: members of the MB - Of which: MB Management function	7	2	2	8	13	12	75	
Total remuneration	€ 257.0	€ 1,191	€ 279,8	€ 361,8	€ 1,247	€ 1,084	€ 4,326	€ 8,747
- Of which: variable remuneration	€0	€ 252,0	€ 37,5	€ 21,4	€ 120,3	€ 97,4	€ 364,3	
-Of which: fixed remuneration	€ 257.0	€ 938,6	€ 242,3	€ 340,4	€ 1,127	€ 987	€ 3,962	
Total Annual Remuneration	€ 257.0	€ 1,191	€ 279,8	€ 361,8	€ 1,247	€ 1,084	€ 4,326	€ 8,747
<u>Total Remuneration</u> 2022	MB Supv. function	MB Mgmt. function	Investment banking	Retail banking	Corporate functions	Ind. control functions	All other staff	Total
Total number of staff								113
- Of which: members of the MB - Of which: MB Management function	7	2	2	21	41	13	27	
Total remuneration	€ 252.3	€ 978.2	€ 241.5	€ 1,440	€ 2,662	€ 974.2	€ 1,251	€7,799
- Of which: variable remuneration -Of which: fixed	€ 0 € 252.3	€ 93.0 € 885.2	€ 17.4 € 224.1	€ 78.5 € 1,361	€ 138.0 € 2,523	€ 50.0 € 924.2	€ 47.6 € 1,203	
remuneration Total Annual Remuneration	€ 252.3	€ 978.2	€ 241.5	€ 1,440	€ 2,662	€ 974.2	€ 1,251	€7,799

Appendix: Abbreviations

A la la	Definition	
Abhreviation	Definition	

ABBank / The Bank
AC Aegean Baltic Bank
Amortized Cost

ALCO Asset-Liability Committee

ANPLMB Arrears & Non-Performing Monitoring Body **ANPLMS** Arrears & Non-Performing Monitoring Strategy

ASF Available Stable Funding

AT1 Additional Tier 1
BoD Board of Directors
BoG Bank of Greece

BRRD Bank Recovery and Resolution Directive

CAD Capital Adequacy Ratio
CCB Capital Conservation Buffer
CCF Credit Conversion Factor
CCR Counterparty Credit Risk
CET1 Common Equity Tier 1
CFO Chief Financial Officer
CFP Contingency Funding Plan

CI Credit Institution
CR Capital Requirements

CRD Capital Requirements Directive

CRO Chief Risk Officer

CRR Capital requirements Regulation

EAD Exposure at Default

EBA European Banking Author

EC European Commission

ECL Expected Credit Loss

ECRA External Credit Risk Assessment
EVE Economic Value of Equity
FIS Financial Institutions
FSB Financial Stability Board
FTE Full Time Employee

FVOCI Fair Value through Other Comprehensive Income

HQLA High Quality Liquid Assets

ICAAP Internal Capital Adequacy Assessment Process
ILAAP Internal Liquidity Adequacy Assessment Process

IRRBB Interest Rate Risk in the Banking Book

LCR Liquidity Coverage Ratio
LGD Loss Given Default
LOD Line of Defense

Less Significant Institution

Millions Millions

NII Net Interest Income

NSFR Net Stable Funding Ratio

OCR Overall Capital Requirement

OSX OneSumX

OTC Over The Counter
P2G Pillar II Guidance
P2R Pillar II Requirement
PD Probability of Default
PSE Public Sector Entities

RAF Risk Appetite Framework

RMD Risk Management Department

RWAs Required Stable Funding
RWAs Risk Weighted Assets
SA Standardized Approach

SAP Supervisory Assessment Procedure SICR Significant Increase in Credit Risk

SRB Single Resolution Board SRF Sigle Resolution Fund

SREP Supervisory Review and Evaluation Process

SSM Single Supervisory Mechanism

Tsd Thousands

UTP Unlikeliness-to-Pay

YoY Year on Year