



2023 ANNUAL REPORT



(Holdings) Malta Ltd

GLOSSARY OF ABBREVIATIONS

- AC Amortised Cost
- **AR** Annual Report
- AVS Anteilsverwaltungssparkasse Schwaz
- BCP Business Continuity Management
- BoD Board of Directors
- CAR Capital Adequacy Ratio
- **CBM** Central Bank of Malta
- CCR Counterparty Credit Risk
- **CET1** Common Equity Tier 1
- **CRD** Capital Requirements Directive
- CRR Capital Requirements Regulation
- **EBA** European Banking Authority
- ECL Expected Credit Loss
- FVOCI Fair Value Through Other Comprehensive Income
- FVTPL Fair Value Through Profit and Loss
- IAS International Accounting Standards
- IASB International Accounting Standards Board
- ICAAP Internal Capital Adequacy Assessment Process
- IFRIC International Financial Reporting Interpretations Committee
- IFRS Internal Financial Reporting Standards
- IFSP Institution of Financial Services Practitioners
- ILAAP Internal Liquidity Adequacy Assessment Process
- LCR Liquidity Coverage Ratio
- LSI Less Significant Institution
- NED Non-Executive Director
- MANCO Management Committee
- MFSA Malta Financial Services Authority
- NII Net Interest Income
- NSFR Net Stable Funding Ratio
- ROE Return on Equity
- **ROA** Return on Assets
- **RWA** Risk Weighted Assets
- SBM Sparkasse Bank Malta plc
- SEPA Single Euro Payments Area
- SHM Sparkasse (Holdings) Malta Limited
- **SIC** Standing Interpretations Committee
- SPS Sparkasse Schwaz AG
- **T1** Tier 1 Capital
- TIMCO Treasury and Investment Management Committee





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(Holdings) Malta Ltd





DIRECTORS' REPORT

DIRECTORS' REPORT

The Directors of Sparkasse (Holdings) Malta Limited present their report and the audited annual accounts for the accounting period ended 31st December 2023.

PRINCIPAL ACTIVITIES

The principal activity of the Sparkasse (Holdings) Malta Limited is to hold the investment in Sparkasse Bank Malta plc.

Sparkasse Bank Malta public limited company (the "Bank") is a credit institution established in Malta. The Bank has one (1) branch, established in Dublin, Ireland. It has no subsidiaries.

The Bank is licensed by the Malta Financial Services Authority ("MFSA") to carry out the business of banking in terms of the Banking Act (Chapter 371 of the Laws of Malta), to provide investment services and custody and depositary services in terms of the Investment Services Act (Chapter 370 of the Laws of Malta) and is authorised to act as custodian of retirement schemes in terms of the Retirement Pensions Act (Chapter 514 of the Laws of Malta). In addition, the Bank is authorised by the Central Bank of Ireland to act as depositary to Irish authorised investment funds, through its branch established in Ireland.

The Bank's principal activities comprise:

- Banking: provision of bank accounts and payment services to private and corporate customers in accordance with the Bank's customer acceptance principles.
- Investment services: provision of portfolio accounts to private and corporate customers, including regulated entities, for the purpose of transmission of orders, execution and settlement of trades on the local and international markets.
- Wealth management services: investment advisory services only (the Bank does not currently provide discretionary portfolio management services).
- Depositary and custody services: provision of depositary services under the AIFMD and UCITS Directive and custody services to various types of customers, including retirement schemes, in line with the Bank's customer acceptance principles.

There were no significant changes in the Bank's principal activities in the course of 2023. Having said this, during the first quarter of 2024, the Bank has initiated the application process to obtain authorisation from the MFSA to provide discretionary portfolio management services.

Economic Climate

Inflation and the resulting tightening of the monetary policy were the key protagonist for the 2023.

The ECB raised interest rates three time in 2023 in February, May and September bring the interest rate on the main refinancing operations, the marginal lending facility, and the deposit facility to 4.50%, 4.75%, and 4.00%, respectively. These rate adjustments were made in response to inflation dynamics and economic data, with the aim of ensuring inflation returns to the ECB's medium-term target of 2%.

The war in the Ukraine dragged on for the full year keeping inflationary pressures high. In September the world also experienced yet another conflict this time in Israel and the Gaza Strip. These geopolitical conflicts combined with energy pricing kept the ECB focused on inflationary pressures. Increased rates had their impact on banking in terms of credit, asset values and revenues not necessarily to the detriment of all.

General overview and key notes

Against this backdrop the Group's business remained resilient and profitable. 2023 was yet another successful year for the Group in terms of revenue, profitability and customer on boarding. The Group registered a revenues for the year to the tune of EUR31.9million compared to EUR15.7million achieved in the previous year. Such an increase is primarily attributable to the prevailing high interest rate environment in the in 2023, which increased the Group's net interest income significantly, from EUR5.4 million earned during 2022 to EUR20.0 million in 2023. This reflects the Group's conservative balance sheet composition whereby over 56% of the Group's total assets as of 31 December 2023 were held as cash balances with the Central Bank of Malta.

The Group continues to register strong fee income from its business lines, with net fee and commission income amounting to EUR8.1million. As the Group continues to grow, administrative expenses have also increased during 2023, with the main contributors to such increase being staff expenses and IT costs, as the Bank strives to attract the best human resources to support its growing business, as well as investing in its IT infrastructure.

DIRECTORS' REPORT (continued)

During 2023, the Group continued to grow as evidenced by the increase in total assets, reaching EUR939.6 million as of 31 December 2023, when compared to EUR899.3 million as of 31 December 2022. The Group has also continued to consolidate its custody and depositary business with total assets under custody and depositary increasing from EUR7.5 billion to EUR8.6 billion by the end of December 2023.

Risk

The risks to which the Group is exposed principally relate to the Group's banking activities and are managed by Sparkasse Bank Malta plc's Board of Directors.

The Group classifies its risks into four main categories that it seeks to mitigate through design of processes, business model, internal controls and internal governance. The Group's approach to risk is documented in its Risk Appetite Statement, the Risk Management Framework and related policies.

Internal Governance

The Board of Directors of Sparkasse (Holdings) Malta Limited is composed of two directors, Mr Harald Wanke and Mr Paul Mifsud. Both directors held office during 2023 and remain in office.

Environment, Social and Governance (ESG) and Corporate Social Responsibility (CSR)

In line with EBA guidelines on ESG and sustainable financing, the Bank has introduced and adopted processes and updated its policies to include ESG considerations in risk mitigation and customer on-boarding. The primary focus for the Bank, however, has been mainly to identify where this sub-set of risk could expose it to financial loss, focusing on the possible effects to its business model, physical presence and exposures to the Bank's portfolio of financial investments. An initial assessment has resulted in a low exposure mainly due to the Bank's low volume of loans and advances to customers and a business model that is resilient to climate change due to the very nature of the underlying business models of the customers the Bank chooses to service.

With regards to the Bank's own footprint and contributing factors to ESG, the Bank has reassessed its list of "prohibited" business and adopted a review of its financial investments to avoid exposures to issuers that have low ESG scores.

Corporate Social Responsibility ('CSR') also continues to play an important part in the Bank's overall approach to ESG. As part of the Bank's CSR programme, the Bank continues to support the local heritage in Malta through sponsorship programs offered by "Din L-Art Helwa" for the restoration of Maltese heritage and culture.

The Bank also supports several other initiatives of a cultural and charitable nature and local NGOs and is seeking to do more in this space.

As part of the Group's corporate social responsibility programme, the Group continues to support the local heritage in Malta through sponsorship programs offered by "Din L-Art Helwa" for the restoration of Maltese heritage and culture.

The Group also supports several other initiatives of a cultural and charitable nature and local NGOs and is seeking to do more in this space.

Auditors

PwC Malta was appointed as statutory auditor for the financial year ending 2023 at the annual general meeting held on 21 April 2023.

Approved by the Board of Directors on the 24th April 2024 and signed on its behalf by its Directors:

Harald Wanke Director

Paul Mifsud Director









STATEMENT OF DIRECTORS' RESPONSIBILITIES

STATEMENT OF DIRECTORS' RESPONSIBILITIES FOR FINANCIAL REPORT

The Companies Act (Cap. 386) (the "Act") requires the directors of Sparkasse (Holdings) Malta Limited (the "Company") to prepare financial statements for each financial year which give a true and fair view of the financial position of the Company as at the end of the financial year and of the profit or loss of the Company for that period. In preparing the financial statements, the Directors are responsible for:

- 1. Ensuring that the financial statements have been drawn up in accordance with International Financial Reporting Standards as adopted by the European Union;
- 2. Selecting appropriate accounting policies and applying them consistently;
- 3. Making accounting judgments and estimates that are reasonable in the circumstances;
- 4. Ensuring that the financial statements are prepared on the going concern basis unless it is inappropriate to presume that the Bank will continue in business as a going concern.

The Directors are also responsible for designing, implementing and maintaining internal controls relevant to the preparation and the fair presentation of the financial statements that are free from material misstatement, whether due to fraud or error, and that comply with the Companies Act (Cap.386). They are also responsible for safeguarding the assets of the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Directors are responsible for keeping proper accounting records which disclose with reasonable accuracy, at any time, the financial position of the Company and to enable them to ensure that the financial statements have been properly prepared in accordance with the provisions of the Companies Act (Cap. 386).

After reviewing the Company's plans for the coming financial years, the Directors are satisfied that at the time of approving the financial statements, it is appropriate to continue adopting the going concern basis in the financial statements.

The Directors, through oversight of management, are responsible to ensure that the Company establishes and maintains internal controls to provide reasonable assurance with regard to reliability of financial reporting, effectiveness and efficiency of operations and compliance with applicable laws and regulations.

Management is responsible, with oversight from the Directors, to establish a control environment and maintain policies and procedures to assist in achieving the objective of ensuring, as far as possible, the orderly and efficient conduct of the Company's business. This responsibility includes establishing and maintaining controls pertaining to the Company's objective of preparing financial statements as required by the Act and managing risks that may give rise to material misstatements in those financial statements. In determining which controls to implement in order to prevent and detect fraud, Management considers the risks that the financial statements may be materially misstated as a result of fraud.





AUDITOR'S REPORT



Independent auditor's report

To the Shareholders of Sparkasse (Holdings) Malta Limited

Report on the audit of the financial statements

Our opinion

In our opinion:

- The Group financial statements and the Parent Company financial statements (the "financial statements") of Sparkasse (Holdings) Malta Limited give a true and fair view of the Group and Parent Company's financial position as at 31 December 2023, and of their financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards ('IFRSs') as adopted by the EU; and
- The financial statements have been prepared in accordance with the requirements of the Maltese Companies Act (Cap. 386).

What we have audited

Sparkasse (Holdings) Malta Limited's financial statements, set out on pages 21 to 108, comprise:

- the Consolidated and Parent Company statements of comprehensive income for the year ended 31 December 2023;
- the Consolidated and Parent Company statements of financial position as at 31 December 2023;
- the Consolidated and Parent Company statements of changes in equity for the year then ended;
- the Consolidated and Parent Company statements of cash flows for the year then ended; and
- the notes to the financial statements, comprising material accounting policy information and other explanatory information.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report.

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

Independence

We are independent of the Group and Parent Company in accordance with the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA Code) together with the ethical requirements of the Accountancy Profession (Code of Ethics for Warrant Holders) Directive issued in terms of the Accountancy Profession Act (Cap. 281) that are relevant to our audit of the financial statements in Malta. We have fulfilled our other ethical responsibilities in accordance with these Codes.



To the Shareholders of Sparkasse (Holdings) Malta Limited

Other information

The directors are responsible for the other information. The other information comprises all of the information presented in the 2023 Annual Report (but does not include the financial statements and our auditor's report thereon).

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon except as explicitly stated within the *Report on other legal and regulatory requirements*.

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

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

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

The directors are responsible for the preparation of financial statements that give a true and fair view in accordance with IFRSs as adopted by the EU and the requirements of the Maltese Companies Act (Cap. 386), and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the Group's and Parent Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or the Parent Company or to cease operations, or have no realistic alternative but to do so.



To the Shareholders of Sparkasse (Holdings) Malta Limited

Auditor's responsibilities for the audit of the financial statements

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

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

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

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



To the Shareholders of Sparkasse (Holdings) Malta Limited

Report on other legal and regulatory requirements

The *Annual Report 2023* contains other areas required by legislation or regulation on which we are required to report. The Directors are responsible for these other areas.

The table below sets out these areas presented within the Annual Report, our related responsibilities and reporting, in addition to our responsibilities and reporting reflected in the *Other information* section of our report. Except as outlined in the table, we have not provided an audit opinion or any form of assurance.

Area of the Annual Report 2023 and the related Directors' responsibilities	Our responsibilities	Our reporting
Directors' report (on pages 7 to 9) The Maltese Companies Act (Cap. 386) requires the directors to prepare a Directors' report, which includes the contents required by Article 177 of the Act and the Sixth Schedule to the Act.	We are required to consider whether the information given in the Directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements. We are also required to express an opinion as to whether the Directors' report has been prepared in accordance with the applicable legal requirements. In addition, we are required to state whether, in the light of the knowledge and understanding of the Company and its environment obtained in the course of our audit, we have identified any material misstatements in the Directors' report, and if so to give an indication of the nature of any such misstatements.	In our opinion: • the information given in the Directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements; and • the Directors' report has been prepared in accordance with the Maltese Companies Act (Cap. 386). We have nothing to report to you in respect of the other responsibilities, as explicitly stated within the Other information section.



Independent auditor's report - *continued* To the Shareholders of Sparkasse (Holdings) Malta Limited

Other matters on which we are required to report by exception	We have nothing to report to you in respect of these
We also have responsibilities under the Maltese Companies Act (Cap. 386) to report to you if, in our opinion:	responsibilities.
 adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us. the financial statements are not in agreement with the accounting records and returns. 	
• we have not received all the information and explanations which, to the best of our knowledge and belief, we require for our audit.	



To the Shareholders of Sparkasse (Holdings) Malta Limited

Other matter – use of this report

Our report, including the opinions, has been prepared for and only for the Parent Company's shareholders as a body in accordance with Article 179 of the Maltese Companies Act (Cap. 386) and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior written consent.

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Fabio Axisa Principal

For and on behalf of **PricewaterhouseCoopers** 78, Mill Street Zone 5, Central Business District Qormi Malta

24 April 2024





FINANCIAL STATEMENTS

STATEMENT OF COMPREHENSIVE INCOME

		Grou	up	Compai	ıy
		2023	2022	2023	2022
	Notes	EUR	EUR	EUR	EUR
Interest and similar income	7	22,920,765	6,927,753	<u> </u>	-
Interest expense	7	(2,764,853)	(1,516,962)	<u> </u>	-
Net interest income		20,155,912	5,410,791		-
Fees and commission income	8	9,441,561	10,415,290		-
Fees and commission expense	8	(1,273,411)	(1,341,819)		-
Net fee and commission income		8,168,150	9,073,471		-
Net trading income	9	1,334,610	1,280,611	-	-
Changes in expected credit losses					
and other credit impairment charges	10	81,466	(137,147)	<u> </u>	-
Other operating income	11	2,304,416	33,573	9,816,477	-
		3,720,492	1,177,037	9,816,477	-
Results from operating activities		32,044,554	15,661,299	9,816,477	-
Employee compensation and					
benefits	12	(6,935,058)	(5,244,227)	(50,000)	(20,000)
Depreciation of property, plant and					
equipment and right-of-use assets	24, 25	(929,428)	(783,998)	<u> </u>	-
Amortisation of intangible assets	26	(367,494)	(290,891)		-
Other operating costs	13	(3,645,093)	(4,080,691)	(15,812)	(11,540)
		(11,877,073)	(10,399,807)	(65,812)	(31,540)
Profit before income tax		20,167,481	5,261,492	9,750,665	(31,540)
Income tax expense	14	(4,971,360)	(1,377,905)	(2,692,349)	-
Profit for the year		15,196,121	3,883,587	7,058,316	(31,540)
Other comprehensive income Items that will not be reclassified to profit or loss Revaluation of property					
- surplus arising during the year	30	1,292,886		<u> </u>	-
- income taxes thereon	30	(452,510)			-
Other comprehensive income (net of income tax)		840,376	-	-	-
Total comprehensive income for the year		16,036,497	3,883,587	7,058,316	(31,540)
	15		216	<u> </u>	/
Earnings per share	10	044	210		

STATEMENT OF FINANCIAL POSITION

		Group		Comp	Company		
		2023	2022	2023	2022		
	Notes	EUR	EUR	EUR	EUR		
Assets							
Cash and Balances held with Central Bank of Malta	17	530,577,834	469,753,718	-	-		
Loans and advances to banks	18	61,704,110	60,813,111	129,638	1,171,797		
Loans and advances to customers	19	8,855,664	4,836,026				
Financial investments measured at amortised cost	20	317,709,569	343,368,400		-		
Financial investments measured at fair value		93,120	1,510,379				
through profit or loss	20	·	1,510,575				
Derivative financial assets	22	995,334	2,071,554	-			
Prepayments and accrued income	23	3,701,383	1,454,460	2,113,042	-		
Investment in subsidiary	21	-		46,199,000	40,199,000		
Right-of-use assets	24	310,342	996,289				
Property, plant and equipment	25	11,068,642	10,424,308		-		
Intangible assets	26	4,609,805	3,962,417		-		
Deferred tax asset	27	-	10,274				
Other assets	28	22,727	121,673	-	-		
Total Assets		939,648,530	- 899,322,609	48,441,680	- 41,370,797		
Equity and Liabilities	=						
Equity							
Called up issued share capital	29	18,000,000	18,000,000	18,000,000	18,000,000		
Property revaluation reserve	30	4,667,069	3,826,693	-	-		
Retained earnings		44,207,595	29,011,474	30,386,253	23,327,937		
Minority interests		1,000	1,000	i			
Total Equity		- 66,875,664	- 50,839,167	48,386,253	41,327,937		
	=	00,875,004	50,855,107	40,500,255	41,527,557		
Liabilities Amount owed to banks	31	2 461 220	4 020 042				
	32	2,461,220	4,030,042				
Amount owed to customers Derivative financial liabilities	22	859,735,200	837,235,671				
Current tax liability	22	995,334	2,071,554				
1	22	2,763,378	103,575	-	42.000		
Accruals and deferred income	33	763,610	535,766	55,427	42,860		
Lease liabilities	34	293,709	1,046,115	-			
Provisions	35	2,233,157	1,262,306				
Deferred tax liabilities	27	2,558,592	2,060,527				
Other liabilities	36	968,666	137,886	-			
Total liabilities	-	872,772,866	848,483,442	55,427	42,860		
Total equity and liabilities	_	939,648,530	899,322,609	48,441,680	41,370,797		
Memorandum items	-						
Contingent liabilities	37	15,965,580	16,754,552	-			

The accounting policies from pages 30 to 47 and the notes from pages 26 to 108 are an integral part of these financial statements. The financial statements from pages 21 to 108 were approved and authorised for issue by the Board of Directors on 24th April 2024 and signed on its behalf

Harald Wanke Director

Im

Paul Mifsud Director

STATEMENT OF CHANGES IN EQUITY

Group

		Share capital	Property revaluati on reserve	Retained earnings	Total	Minority interest	Total equity
	Notes	EUR	EUR	EUR	EUR	EUR	EUR
At 1 January 2022		18,000,000	3,826,693	25,127,887	46,954,580	1,000	46,955,580
Total comprehensive income for the year							
Profit for the year		-	-	3,883,587	3,883,587	-	3,883,587
At 31 December 2022		18,000,000	3,826,693	29,011,474	50,838,167	1,000	50,839,167
At 1 January 2023		18,000,000	3,826,693	29,011,474	50,838,167	1,000	50,839,167
Comprehensive income Profit for the year		-	-	15,196,121	15,196,121		15,196,121
Other comprehensive income Surplus arising on property revaluation of property, net		-	840,376	-	840,376	-	840,376
of income tax Total comprehensive income for the year		-	840,376	15,196,121	16,036,497	-	16,036,497
At 31 December 2023		18,000,000	4,667,069	44,207,595	66,874,664	1,000	66,875,664

STATEMENT OF CHANGES IN EQUITY (continued)

Company				
		Share capital	Retained earnings	Total
	Notes	EUR	EUR	EUR
At 1 January 2022		18,000,000	23,359,477	41,359,477
Total comprehensive income for the				
year				
Profit for the year		-	(31,540)	(31,540)
At 31 December 2022		18,000,000	23,327,937	41,327,937
At 1 January 2023		18,000,000	23,327,937	41,327,937
Profit for the year		-	7,058,316	7,058,316
At 31 December 2023		18,000,000	30,386,253	48,386,253

The accounting policies from pages 30 to 47 and the notes from pages 21 to 108 are an integral part of these financial statements.

STATEMENT OF CASH FLOWS

Note EUR EUR EUR EUR EUR EUR Cash flows from operating activities: 39 21,085,468 6,360,242 9,750,665 (31,540) Movement in operating assets and liabilities			Gro	pup	Comp	any
Cash flows from operating activities: 39 21,085,468 6,360,242 9,750,665 (31,540) Movement in operating assets and liabilities Amounts owed to banks (1,568,822) 1,629,932 - - Amounts owed to customers 22,499,530 (87,163,979) - - - Deposit held with Central Bank of Malta 22,375,487 (27,155,687) - - - Other assets (2,117,774) 1,153,778 (2,113,402) 995,769 - - Other liabilities 2,029,096 (1,983,805) 12,257 (3,400) operating activities 2,029,096 (1,983,805) 12,567 (3,400) operating activities 2,029,0382 (1,983,805) 12,567 (3,400) taxition paid (2,25			2023	2022	2023	2022
Operating profit before working capital changes 39 21,085,468 6,360,242 9,750,665 (31,540) Movement in operating assets and liabilities		Note	EUR	EUR	EUR	EUR
changes 39 21,085,468 6,360,242 9,750,665 (31,540) Movement in operating assets and liabilities	Cash flows from operating activities:					
Movement in operating assets and liabilities 1,568,822 1,629,932 - Amounts owed to banks (1,568,822) (87,163,979) - - Deposit hed with Central Bank of Malta 23,575,487 (27,155,687) - - Leans and advances to customers (4,059,508) 5,314,330 - - - Other assets (2,147,374) 1,153,798 (2,113,042) 995,766 Other liabilities 2,029,096 (1,983,805) 12,567 (3,400) Cash flows generated from/(used in) operating activities before tax 61,413,877 (101,845,169) 7,650,190 960,829 Taxation paid (2,255,728) (1,948,065) (2,692,349) - - - Net cash generated from/used in operating activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities: 10,930,000 (81,713,138) - - - - - - - - - - - - - - - - -	Operating profit before working capital					
Amounts owed to banks (1,568,822) 1,629,932 - Amounts owed to customers 22,499,530 (87,163,979) - Deposit held with Central Bank of Malta 23,575,487 (27,155,687) - Leans and advances to customers (4,099,508) 5,314,330 - - Other asets (2,147,374) 1,153,798 (2,113,042) 995,769 Other liabilities 2,029,066 (1,983,805) 12,267 (3,400) Other liabilities (2,147,374) (1,01,845,169) 7,650,190 996,829 Cash flows generated from/(used in) operating activities before tax 61,413,877 (101,845,169) 7,650,190 960,829 Taxation paid (2,255,728) (1,948,065) (2,692,349) - - Net cash generated from/used in operating activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities: 0300,000) (81,713,138) - - - Disposal of securities (300,000) (81,713,418) (24,792) - - - Purchase of securities (1,01,5533) (857,588)	changes	39	21,085,468	6,360,242	9,750,665	(31,540)
Amounts owed to banks (1,568,822) 1,629,932 - Amounts owed to customers 22,499,530 (87,163,979) - Deposit held with Central Bank of Malta 23,575,487 (27,155,687) - Other asets (2,147,374) 1,153,798 (2,1130,421) 995,769 Other asets (2,147,374) 1,153,798 (2,1130,421) 995,769 Other asets (2,147,374) 1,153,798 (2,130,421) 995,769 Other liabilities (2,290,66 (1,983,805) 12,267 (3,400) Other asets (2,255,728) (1,948,065) (2,692,349) - Taxation paid (2,255,728) (1,948,065) (2,692,349) - Net cash generated from/used in operating activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities (300,000) (81,713,138) - - - Disposal of securities (300,000) (81,713,138) - - - - Purchase of securities (137,348) (24,792) - - - - - - <	Movement in operating assets and liabilities					
Amounts owed to customers 22,499,530 (87,163,279) - Deposit held with Central Bank of Malta 23,575,487 (27,155,687) - - Cans and advances to customers (4,059,508) 5,314,330 - - - Other assets (2,147,374) 1,153,798 (2,113,042) 995,769 - - Other liabilities 2,029,096 (1,08,205,411) (2,100,475) 992,369 Cash flows generated from/(used in) operating activities before tax 61,413,877 (101,845,169) 7,650,190 960,829 Taxation paid (2,255,728) (1,948,065) (2,692,349) - - Net cash generated from/used in operating activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities 1,784 - - - - Disposal of securities 1,784 (224,792) - - - - - - - - - - - - - - - - -			(1.568.822)	1.629.932	-	-
Deposit held with Central Bank of Malta 23,575,487 (27,155,687) - Leans and advances to customers (4,059,508) 5,314,330 - <t< td=""><td></td><td></td><td></td><td></td><td>-</td><td>-</td></t<>					-	-
Other assets (2,147,374) 1,153,798 (2,113,042) 995,769 Other liabilities 2,029,096 (1,983,805) 12,567 (3,400) Cash flows generated from/(used in) operating activities before tax 61,413,877 (101,845,169) 7,650,190 960,829 Taxation paid (2,255,728) (1,948,065) (2,692,349) - - Net cash generated from/used in operating activities: 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities: 59,158,149 (103,793,234) 4,957,841 960,829 Disposal of securities 1,784 - - - - - Purchase of facurities (1,015,533) (81,713,138) -	Deposit held with Central Bank of Malta				-	-
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Cash flows generated from/(used in) operating activities before tax 40,328,409 (108,205,411) (2,100,475) 992,369 Taxation paid 61,413,877 (101,845,169) 7,650,190 960,829 Taxation paid (2,255,728) (1,948,065) (2,692,349) - Net cash generated from/used in operating activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities: Disposal of securities 26,788,372 25,290,382 - - Purchase of securities (300,000) (81,713,138) - - - - Purchase of tangible assets (1,784 - <t< td=""><td>Other assets</td><td></td><td></td><td>1,153,798</td><td>(2,113,042)</td><td>995,769</td></t<>	Other assets			1,153,798	(2,113,042)	995,769
Cash flows generated from/(used in) operating activities before tax 61,413,877 (101,845,169) 7,650,190 960,829 Taxation paid (2,255,728) (1.948,065) (2,692,349) - Net cash generated from/used in operating activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities: 0103,793,234) 4,957,841 960,829 - Disposal of securities 26,788,372 25,209,382 - - Increase in investment in subsidiary - - - - Purchase of securities 1,784 - - - - Purchase of tangible assets (111,348) (224,792) - - - Purchase of intangible assets (101,5533) (857,588) - - - Net cash generated from /(used in) investing activities 25,357,275 (57,505,136) (6,000,000) - Lease liability payments (189,154) (183,865) - - - Net cash generated from /(used in) financing activities (189,154) (161,482,235) (1,042,159) 960,829 Cash and	Other liabilities		2,029,096	(1,983,805)	12,567	(3,400)
Cash flows generated from/(used in) operating activities before tax 61,413,877 (101,845,169) 7,650,190 960,829 Taxation paid (2,255,728) (1.948,065) (2,692,349) - Net cash generated from/used in operating activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities: 0103,793,234) 4,957,841 960,829 - Disposal of securities 26,788,372 25,209,382 - - Increase in investment in subsidiary - - - - Purchase of securities 1,784 - - - - Purchase of tangible assets (111,348) (224,792) - - - Purchase of intangible assets (101,5533) (857,588) - - - Net cash generated from /(used in) investing activities 25,357,275 (57,505,136) (6,000,000) - Lease liability payments (189,154) (183,865) - - - Net cash generated from /(used in) financing activities (189,154) (161,482,235) (1,042,159) 960,829 Cash and						-
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Net cash generated from/used in operating activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities: Disposal of securities 26,788,372 25,290,382 - - Increase in investing activities: (300,000) (81,713,138) - - - Disposal of tangible assets 1,784 - - - - - Purchase of tangible assets (117,348) (224,792) -	e , , , ,		61,413,877	(101,845,169)	7,650,190	960,829
activities 59,158,149 (103,793,234) 4,957,841 960,829 Cash flows from investing activities: Disposal of securities -	Taxation paid		(2,255,728)	(1,948,065)	(2,692,349)	
Disposal of securities 26,788,372 25,290,382 - - Increase in investment in subsidiary - - (6,000,000) - Purchase of securities (300,000) (81,713,138) - - - Disposal of tangible assets 1,784 - - - - - Purchase of securities (117,348) (224,792) -			59,158,149	(103,793,234)	4,957,841	960,829
Increase in investment in subsidiary - - (6,000,000) Purchase of securities (300,000) (81,713,138) - - Disposal of tangible assets 1,784 - - - Purchase of tangible assets (117,348) (224,792) - - Purchase of intangible assets (1,015,533) (857,588) - - Net cash generated from /(used in) investing activities 25,357,275 (57,505,136) (6,000,000) - Cash flows from financing activities: 25,357,275 (57,505,136) (6,000,000) - Net cash generated from /(used in) investing activities: 25,357,275 (189,154) (183,865) - - Net cash generated from / (used in) financing activities (189,154) (183,865) - - Movement in cash and cash equivalents 84,326,270 (161,482,235) (1,042,159) 960,829 Cash and cash equivalents at beginning of period 492,028,827 655,670,538 1,171,797 210,968 Effects of exchange rate changes on cash and cash equivalents 960,859 (2,159,	-		26 700 272	25 200 282		
Purchase of securities(300,000)(81,713,138)-Disposal of tangible assets1,784Purchase of tangible assets(117,348)(224,792)-Purchase of intangible assets(1,015,533)(857,588)-Purchase of intangible assets(1,015,533)(857,588)-Net cash generated from /(used in) investing activities25,357,275(57,505,136)(6,000,000)Cash flows from financing activities: Lease liability payments(189,154)(183,865)-Net cash generated from / (used in) financing activities(189,154)(183,865)-Movement in cash and cash equivalents84,326,270(161,482,235)(1,042,159)Cash and cash equivalents at beginning of period492,028,827655,670,5381,171,797210,968Effects of exchange rate changes on cash and cash equivalents960,859(2,159,476)	•		20,788,372	23,230,382	(6,000,000)	
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Purchase of intangible assets(1,015,533)(857,588)Net cash generated from /(used in) investing activities25,357,275(57,505,136)(6,000,000)-Cash flows from financing activities: Lease liability payments(189,154)(183,865)Net cash generated from / (used in) financing activities(189,154)(183,865)Net cash generated from / (used in) financing activities(189,154)(183,865)Movement in cash and cash equivalents84,326,270(161,482,235)(1,042,159)960,829Cash and cash equivalents at beginning of period492,028,827655,670,5381,171,797210,968Effects of exchange rate changes on cash and cash equivalents960,859(2,159,476)			· · · · · · · · · · · · · · · · · · ·	(224 792)		
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activities 25,357,275 (57,505,136) (6,000,000) - Cash flows from financing activities: (189,154) (183,865) - - Net cash generated from / (used in) financing activities (189,154) (183,865) - - Movement in cash and cash equivalents 84,326,270 (161,482,235) (1,042,159) 960,829 Cash and cash equivalents at beginning of period 492,028,827 655,670,538 1,171,797 210,968 Effects of exchange rate changes on cash and cash equivalents 960,859 (2,159,476) - -	Net cash generated from /(used in) investing					
Lease liability payments(189,154)(183,865)Net cash generated from / (used in) financing activities(189,154)(183,865)Movement in cash and cash equivalents84,326,270(161,482,235)(1,042,159)960,829Cash and cash equivalents at beginning of period492,028,827655,670,5381,171,797210,968Effects of exchange rate changes on cash and cash equivalents960,859(2,159,476)			25,357,275	(57,505,136)	(6,000,000)	-
Net cash generated from / (used in) financing activities(189,154)(183,865)-Movement in cash and cash equivalents84,326,270(161,482,235)(1,042,159)960,829Cash and cash equivalents at beginning of period492,028,827655,670,5381,171,797210,968Effects of exchange rate changes on cash and cash equivalents960,859(2,159,476)	Cash flows from financing activities:					
financing activities (189,154) (183,865) -	Lease liability payments		(189,154)	(183,865)		
Movement in cash and cash equivalents84,326,270(161,482,235)(1,042,159)960,829Cash and cash equivalents at beginning of period492,028,827655,670,5381,171,797210,968Effects of exchange rate changes on cash and cash equivalents960,859(2,159,476)			(189.154)	(183,865)	_	-
period 492,028,827 655,670,538 1,171,797 210,968 Effects of exchange rate changes on cash and cash equivalents 960,859 (2,159,476) - -	-				(1,042,159)	960,829
and cash equivalents 960,859 (2,159,476) -			492,028,827	655,670,538	1,171,797	210,968
Cash and cash equivalents at end of period 40 577 315 956 492 028 827 129 638 1 171 797			960,859	(2,159,476)	-	-
	Cash and cash equivalents at end of period	40	577,315,956	492,028,827	129,638	1,171,797

The accounting policies from pages 30 to 47 and the notes from pages 21 to 108 are an integral part of these financial statements.

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NOTES TO THE FINANCIAL STATEMENTS

1. Reporting entity

Sparkasse (Holdings) Malta plc (the "Company") is a public limited company incorporated and domiciled in Malta, whose shares are not publicly listed. The principal activities of the Group are disclosed on the Directors' Report on page 8.

2. Parent and ultimate parent company

Sparkasse (Holdings) Malta Limited, a company registered in Malta (C 35408), owns 99.99% of the issued share capital of the Group. The ultimate and immediate parent company is Anteilsverwaltungssparkasse Schwaz which owns 99.99% of Sparkasse (Holdings) Malta Limited. Sparkasse (Holdings) Malta Limited prepares consolidated financial statements.

3. Basis of preparation

3.1 Basis of measurement

The financial statements have been prepared on a historical cost basis, except for the following:

- a. Financial investments measured at fair value through profit or loss and derivative assets and liabilities measured at fair value; and
- b. Property within property, plant and equipment measured at revalued amount.

3.2 Statement of Compliance with IFRSs as adopted by the EU

The financial statements have been prepared and presented in accordance with International Financial Reporting Standards as adopted by the EU ("the applicable framework"). All references in these financial statements to IAS, IFRS or SIC / IFRIC interpretations refer to those adopted by the EU. The financial statements have also been drawn up in accordance with the provisions of the Maltese Banking Act (Cap. 371) and the Maltese Companies Act (Cap. 386), to the extent that such provisions do not conflict with the applicable framework.

The preparation of financial statements in conformity with IFRS requires the use of certain accounting estimates. It also requires the directors to exercise their judgment in the process of applying the Group's accounting policies. The areas where significant judgments and estimates have been made in preparing the financial statements and their effect are disclosed in Notes 5.9 and 6.

The following new standards, amendments and interpretations are effective for the first time in these financial statements, but none have had a material effect on the Group:

	Issued on	Effective from financial
		years beginning on or
		after
Amendments to IAS 12 Income taxes: International Tax Reform – Pillar Two	08/11/2023	01/01/2023
Model Rules (issued on 23 May 2023)		
Amendments to IFRS 17 Insurance contracts: Initial Application of IFRS 17	08/09/2022	01/01/2023
and IFRS 9 – Comparative Information (issued on 9 December 2021)		
Amendments to IAS 12 Income Taxes: Deferred Tax related to Assets and	11/08/2022	01/01/2023
Liabilities arising from a Single Transaction (issued on 7 May 2021)		

3. Basis of preparation (continued)

3.2 Statement of Compliance with IFRSs as adopted by the EU (continued)

	Issued on	Effective from
		financial years
		beginning on or after
Amendments to IAS 1 Presentation of Financial Statements and IFRS		
Practice Statement 2: Disclosure of Accounting policies (issued on 12	02/03/2022	01/01/2023
February 2021)		
Amendments to IAS 8 Accounting policies, Changes in Accounting		
Estimates and Errors: Definition of Accounting Estimates (issued on 12	02/03/2022	01/01/2023
February 2021)		
IFRS 17 Insurance Contracts (issued on 18 May 2017); including	19/11/2021	01/01/2023
Amendments to IFRS 17 (issued on 25 June 2020)	10/11/2021	51/01/2023

The applications of these new standards and amendments have had no material impact on the disclosures or amounts recognised in the Group's financial statements.

3.3 New standards, interpretations and amendments as adopted by EU but not yet effective

The following new standards, interpretations and amendments, which have not been applied in these financial statements, will or may have an effect on the Group's future financial statements:

	Issued on	Effective from
		financial years
		beginning on or after
Amendments to IAS 1 Presentation of Financial Statements: Classification of Liabilities as Current or Noncurrent Non-current Liabilities with Covenants	19/12/2023	01/01/2024
Amendments to IFRS 16 Leases: Lease Liability in a Sale and Leaseback	20/11/2023	01/01/2023

3.4 New standards, interpretations and amendments issued by IASB but not yet adopted by EU

	Issued on	Effective from
		financial years
		beginning on or after
Amendments to IAS 21 The Effects of Changes in Foreign Exchange Rates:	15/08/2023	01/01/2025
Lack of Exchangeability		
Amendments to IAS 7 Statement of Cash Flows and IFRS 7 Financial	25/05/2023	01/01/2024
Instruments - Disclosures: Supplier Finance Arrangements		

3. Basis of preparation (continued)

3.4 New standards, interpretations and amendments issued by IASB but not yet adopted by EU (continued)

The Group has not early adopted all these revisions to the requirements of IFRSs and the Group's management is of the opinion that there are no requirements that will have a possible significant impact on the Group's financial statements in the period of initial application.

3.5 Functional and presentation currency

These financial statements are presented in Euro (€), which is the Group's functional currency.

Items included in the financial statements are measured using the currency of the primary economic environment in which the entity operates ('the functional currency').

Transactions in foreign currencies are translated to the functional currency at the exchange rates prevailing at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated to the functional currency using the exchange rate as at reporting date. The foreign currency gain or loss on monetary items is the difference between amortised cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortised cost in foreign currency translated at the exchange rate at the end of the period.

Foreign exchange gains and losses resulting from the settlement of such transactions, and from the translation of monetary assets and liabilities denominated in foreign currencies at year end exchange rates, are generally recognised in profit or loss.

Non-monetary assets and liabilities that are measured at fair value in a foreign currency are translated into the functional currency at the exchange rate at the date on which the fair value is determined. Non-monetary items that are measured based on historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

3.6 Going Concern

The financial statements are prepared on a going concern basis, as the Directors are satisfied that the Group has the resources to continue in business for the foreseeable future. In making this assessment, the Directors have considered a wide range of information relating to present and future conditions, including future projections of profitability, cash flows, capital requirements and capital resources. These considerations include stressed scenarios that reflect the increasing uncertainty that the current macroeconomic environment, characterised by a general economic downturn, inflationary pressures and an increasing interest rate environment, has had on the Group's operations, as well as considering potential impacts on profitability, capital, and liquidity.

4. Material accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these financial statements.

4.1 Financial assets

Initial recognition and measurement

The Group initially recognises a financial asset in its statement of financial position when it becomes a party to the contractual provisions of the instrument. Regular way purchases and sales of financial assets are recognised on trade date, being the date on which the Group commits to purchase or sell the asset. Loans and advances to customers are initially recognised on the date on which they are originated.

Upon initial recognition, the Group measures financial assets at fair value plus or minus, in the case of a financial asset not measured at fair value through profit or loss, transaction costs that are incremental and directly attributable to the acquisition or issue of such financial instruments, including fees and commissions. Transaction costs of financial assets carried at fair value through profit or loss are expensed in profit or loss.

Immediately after initial recognition, an allowance for expected credit losses ('ECL') is recognised for financial assets measured at amortised cost and investments in debt instruments measured at fair value through other comprehensive income ('FVOCI'), which results in a loss being recognised in profit or loss when an asset is newly originated.

Classification and subsequent measurement

At initial recognition, the Group classifies its financial assets in the following measurement categories:

- c. Financial assets measured at fair value through profit or loss ('FVTPL');
- d. Financial assets measured at fair value through other comprehensive income ('FVOCI'); and
- e. Financial assets measured at amortised cost.

4. Material accounting policies (continued)

4.2 Financial assets (continued)

Debt instruments

Debt instruments are those instruments that meet the definition of a financial liability from the issuer's perspective, such as loans and government or corporate bonds. Classification and subsequent measurement of debt instruments depend on the Group's business model for managing the asset and the cash flow characteristics of the asset. Based on these factors, the Groups classifies its debt instruments into one of the following three measurement categories:

- Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely
 payments of principal and interest ('SPPI'), and that are not designated at FVTPL, are measured at amortised cost. The
 carrying amount of these assets is adjusted by any allowance for ECL recognised and measured as described in note
 5.3.iii. Interest income from these financial assets is included in 'Interest receivable and similar income' using the
 effective interest rate method.
- Fair value through other comprehensive income: Financial assets that are held for collection of contractual cash flows and for selling the assets, where the assets' cash flows represent SPPI, and that are not designated at FVTPL, are measured at FVOCI. Movements in the carrying amount are taken through other comprehensive income, except for the recognition of impairment gains or losses, interest revenue and foreign exchange gains or losses on the instruments amortised cost, which are recognised in profit or loss. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in 'Net trading income'. Interest income from these financial assets is included in 'Interest receivable and similar income' using the effective interest rate method.
- Fair value through profit or loss: Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVTPL. A gain or loss on a debt instrument that is subsequently measured at FVTPL and is not part of a hedging relationship is recognised in profit or loss and presented in the profit or loss statement within 'Net trading income' in the period in which it arises.

Business model assessment: The business model reflects how the Group manages the assets in order to generate cash flows, that is, whether the Group's objective is solely to collect the contractual cash flows from the assets or to collect both the contractual cash flows and cash flows arising from the sale of assets. If neither of these is applicable, such as in the case of financial assets held for trading purposes, the financial assets are measured at FVTPL. Factors considered by the Group in determining the business model for a group of assets include past experience on how the cash flows for these assets were collected, how the asset's performance is evaluated and reported to key management personnel, how risks are assessed and managed, and how managers are compensated.

SPPI: Where the business model is to hold assets to collect contractual cash flows or to collect contractual cash flows and sell, the Group assesses whether the financial instruments' cash flows represent solely payments of principal and interest (the SPPI test). In making this assessment, the Group considers whether the contractual cash flows are consistent with a basic lending arrangement. For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money, credit risk, other basic lending risks and a profit margin that is consistent with a basic lending arrangement. Where the contractual terms introduce exposure to risk or volatility that are inconsistent with a basic lending arrangement, the related financial asset is classified and measured at FVTPL. In making the assessment, the Group considers:

- contingent events that would change the amount and timing of cash flows;
- leverage features;

4. Material accounting policies (continued)

4.2 Financial assets (continued)

- prepayment and extension terms;
- terms that limit the Group's claim to cash flows from specified assets; and
- variable interest rates and features that modify consideration of the time value of money.

The Group reclassifies debt instruments when and only when its business model for managing those assets changes. The reclassification takes place from the start of the first reporting period following the change. Such changes are expected to be very infrequent and none occurred during the financial years ended 31 December 2023 and 31 December 2022.

Debt instruments measured at amortised cost

The Group classifies financial assets at amortised cost if both of the following criteria are met:

- the asset is held within a business model whose objective is to collect contractual cash flows; and
- the contractual terms give rise to cash flows that are solely payments of principal and interest.

The 'amortised cost' of a financial instrument is the amount at which the financial instrument is measured on initial recognition minus the principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any expected credit loss ("ECL") allowance.

Such financial assets comprise primarily 'Balances with Central Bank of Malta', 'Loans and advances to banks', 'Loans and advances to customers', and 'Financial investments measured at amortised cost'.

Loans and advances are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market and that the Group does not intend to sell immediately or in the near term.

The Group invests its excess liquidity in a portfolio of debt securities which it holds until maturity. Accordingly, these are classified at amortised cost.

Debt instruments measured at fair value through other comprehensive income

On the other hand, the Group classifies its debt securities at FVOCI if both of the following conditions are met:

- the asset is held within a business model with an objective to collect contractual cash flows and sell financial assets; and
- the contractual terms give rise to cash flows that are solely payments of principal and interest.

As at 31 December 2023 and 31 December 2022, the Group did not hold any debt instruments that are classified and measured at fair value through other comprehensive income.

Debt instruments measured at fair value through profit or loss

Debt instruments that do not meet the criteria for amortised cost or FVOCI are automatically classified and measured at FVTPL. The Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

As at 31 December 2023 and 31 December 2022, the Group did not hold any debt instruments that are classified and measured at fair value through profit or loss.

4. Material accounting policies (continued)

4.2 Financial assets (continued)

Equity instruments

Equity instruments are instruments that meet the definition of equity from the issuer's perspective, that is, instruments that do not contain a contractual obligation to pay and that evidence a residual interest in the issuer's net assets. Examples of equity instruments include basic ordinary shares.

The Group subsequently measures all equity investments at FVTPL, except where management has elected, at initial recognition, to irrevocably designate an equity investment at FVOCI. The Group's policy is to designate equity investments as FVOCI when those instruments are held for purposes other than to generate investment returns. When this election is used, fair value gains or losses are recognised in other comprehensive income and are not subsequently reclassified to profit or loss, including on disposal. Impairment losses (and reversal of impairment losses) are not reported separately from other changes in fair value. Dividends, representing a return on such investments, continue to be recognised in profit or loss as other income when the Group's right to receive payments is established.

Gains or losses on equity investments measured at FVTPL are included in 'Net trading income' line item in the Statement of comprehensive income.

The Group invests in units in collective investment undertakings, all of which are redeemable. Accordingly, these instruments meet the definition of a puttable instrument in accordance with IAS 32, meaning that the Group cannot avail itself of the irrevocable election allowable under IFRS 9 to classify and measure equity instruments at FVOCI upon initial recognition.

The Group classifies and measures all its equity investments at FVTPL.

Derecognition

The Group derecognises a financial asset when the contractual rights to the cash flows from the financial asset expire, or when the contractual rights have been transferred and either (i) substantially all the risks and rewards of ownership of the financial asset are transferred, or (ii) the Group neither transfers nor retains substantially all risks and rewards of ownership nor does it retain control of the financial asset.

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset transferred), and the sum of the consideration received (including any new asset obtained less any new liability assumed), and any cumulative gain or loss that had been recognised in other comprehensive income, is recognised in profit or loss.

The Group enters into transactions whereby it transfers assets recognised on its statement of financial position but retains either all or substantially all of the risks and rewards of the transferred assets or a portion of them. If all or substantially all of the risks and rewards are retained, then the transferred assets are not derecognised. Transfers of assets with retention of all or substantially all risks and rewards include, for example, securities lending and repurchase transactions.

In transactions in which the Group neither retains nor transfers substantially all the risks and rewards of ownership of the financial asset and it retains control over the asset, the Group continues to recognise the asset to the extent of its continuing involvement, determined by the extent to which it is exposed to changes in the value of the transferred asset.

In certain transactions, the Group retains the obligation to service the transferred financial asset for a fee. The transferred asset is derecognised if it meets the derecognition criteria. An asset or liability is recognised for the servicing contract, depending on whether the servicing fee is more than adequate (asset) or is less than adequate (liability) for performing the servicing.

4. Material accounting policies (continued)

4.2 Financial assets (continued)

Modification of terms

If the contractual terms of a financial asset are modified, the Group evaluates whether the cash flows arising from the modified asset are substantially different than those arising from the original contractual terms of the asset. The Group applies judgement in assessing whether a change in contractual terms (such as a change in interest rates or the remaining term of the loan) is substantial enough to represent an expiry of the original instrument by considering, among others:

- If the borrower is in financial difficulty, whether the modification merely reduced the contractual cash flows to amounts the borrower is expected to be able to pay;
- Whether any substantial new terms that substantially affect the risk profile of the asset are introduced;
- Significant extension of the term of the instrument when the borrower is not in financial difficulty;
- Significant change in the interest rate;
- Change in the currency in which the asset is denominated; and
- Insertion of collateral, other security or credit enhancements that significantly affect the associated credit risk.

If the cash flows are substantially different, the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognised and a new financial asset is recognised at fair value plus any eligible transaction costs.

The date of renegotiation is consequently considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred. However, the Group also assesses whether the new financial asset recognised is deemed to be credit-impaired at initial recognition, especially in circumstances where the renegotiation was driven by the borrower being unable to make the originally agreed payments.

If the modification of a financial asset measured at amortised cost or FVOCI is not deemed to be substantial and therefore does not result in the derecognition of the financial asset, the Group recalculates the gross carrying amount of the financial asset using the original effective interest rate of the asset and recognises the resulting adjustment as a modification gain or loss in profit or loss. For floating-rate financial assets, the original effective interest rate used to calculate the modification gain or loss is adjusted to reflect current market terms at the time of the modification. Modification gains or losses are presented within 'Interest receivable and similar income' in profit or loss.

If cash flows are modified in view of concessions granted to borrowers experiencing financial difficulties, the objective of the modification is usually to maximise recovery of the original contractual terms rather than to originate a new asset with substantially different terms. If the modification of the financial asset results in the forgiveness of cash flows, the Group considers whether a portion of the asset should be written off before the modification takes place. This approach impacts the result of the quantitative assessment and means that the derecognition criteria are not usually met in such cases. Modification gains or losses arising as a result of renegotiations in response to financial difficulties experienced by a borrower are presented together with impairment losses in profit or loss.

4. Material accounting policies (continued)

4.2 Financial assets (continued)

<u>Impairment</u>

The Group assesses the expected credit losses ("ECL") associated with its debt instruments carried at amortised cost and FVOCI and with the exposure arising from loan commitments, including:

- Loans and advances to banks;
- Financial investments measured at amortised cost; and
- Loans and advances to customers.

The Group recognises credit loss allowances in respect of the above portfolios of financial assets at each reporting date. No credit loss allowances are recognised in respect of equity investments.

The Group measures credit loss allowances at an amount equal to lifetime ECL except for the following financial instruments, in respect of which credit loss allowances are measured as 12-month ECL:

- debt securities that are determined to have low credit risk at the reporting date; and
- financial instruments that have not had a significant increase in credit risk ("SICR") since initial recognition.

Balances held with the Central Bank of Malta and other credit institutions in reputable jurisdictions classified within 'Loans and advances to banks', as well as debt securities measured at amortised cost are considered to have low credit risk when the financial instrument is assigned an 'investment-grade' credit risk rating. The Group does not apply the low credit risk exemption to any other financial instrument.

Refer to Note 5 for further detail in respect of the Group's impairment loss methodology for each category of financial assets.

Staging

On initial recognition, an allowance for ECL (or provision in the case of loan commitments and financial guarantees) is estimated, representing the lifetime cash shortfalls resulting from default events that are possible in the next 12 months, or less assuming that the remaining life is less than 12 months ('12-month ECL'). In the event of a significant increase in credit risk since initial recognition, an allowance for ECL (or provision) is estimated, representing the lifetime cash shortfalls resulting from all possible default events over the expected life of the financial instruments ('lifetime ECL'). Financial assets where 12-month ECL is recognised are classified as 'Stage 1' financial assets, while financial assets which are considered as having experienced a significant increase in credit risk and for which lifetime ECL is recognised, are classified as 'Stage 2' financial assets. Financial assets for which there is objective evidence of impairment and which are considered to be in default, or otherwise credit-impaired, are classified as 'Stage 3'.

Stage 1 – Unimpaired and without significant increase in credit risk

ECL resulting from default events that are possible within the next 12-months are recognised for financial instruments that are classified in Stage 1.

4. Material accounting policies (continued)

4.2 Financial assets (continued)

Stage 2 – Significant increase in credit risk

IFRS 9 requires institutions to assess whether there has been a significant increase in credit risk since initial recognition, as least at each reporting date. This is done by considering the change in the risk of default over the remaining life of a financial instrument. This assessment compares the risk of default occurring at the reporting date with that at initial recognition, taking into account reasonable and supportable information, including information about past events, current conditions and future economic conditions. Amongst other criteria, the Group considers the following as representing a significant increase in credit risk:

- Actual or expected significant adverse change in the financial position and/or financial performance of the borrower;
- Signs of cash flow or liquidity problems; and
- Significant credit risk downgrades for rated exposures.

All financial assets which are more than 30 days past due are deemed to have suffered a significant increase in credit risk.

Stage 3 – Credit-impaired

The Group considers financial instruments as being credit-impaired when the borrower is considered as unlikely to pay. When an exposure is more than 90 days past due, it is considered as being credit-impaired.

At each reporting date, the Group assesses whether financial assets carried at amortised cost and debt instruments classified within 'Financial investments' and measured at FVOCI are credit-impaired (referred to as 'Stage 3 financial assets'). A financial asset is classified as 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that a financial asset is credit-impaired includes the following observable information:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the restructuring of a loan or advance by the Group on terms that the Group would not consider otherwise;
- it becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- the disappearance of an active market for a security because of financial difficulties.

In assessing whether a financial investment is credit-impaired, the Group considers the following factors:

- The market's assessment of creditworthiness as reflected in bond yields;
- The rating agencies' assessments of creditworthiness, if available; or
- The issuer's ability to access the capital markets for new debt issuance.

Transfers between stages

Financial assets can be transferred between different staging categories. Financial assets are transferred out of Stage 2 and into Stage 1 if their credit risk is no longer considered to be significantly increased when compared to initial recognition. Financial assets are transferred out of Stage 3 when they are no longer considered as credit-impaired.

Material accounting policies (continued) 4.

4.2 Financial assets (continued)

Renegotiation and forbearance

A loan is defined as renegotiated or forborne where the contractual payment terms have been renegotiated or modified due to significant concerns about the borrower's ability to meet the contractual payments when due. Renegotiated loans are classified as credit-impaired, unless derecognised, until there is sufficient evidence to demonstrate a significant decrease in the risk of nonpayment of future cash flows. Renegotiated loans could be transferred out of Stage 3 and into Stage 2 or Stage 1 in line with the Group's staging mechanism described above, by comparing the risk of default occurring at the reporting date based on the modified contractual terms, with the risk of default occurring at initial recognition, based on the original contractual terms.

A renegotiated loan is derecognised if the existing agreement is cancelled and a new agreement entered into, the latter made on substantially different terms. The renegotiated loan is also derecognised if the same agreement is maintained but the modified contractual terms are such that the renegotiated loan is a substantially different financial instrument. Loans that arise following derecognition events may be considered as purchased or originated credit impaired.

Purchased or originated credit impaired ('POCI')

Financial assets that are purchased or originated at a deep discount that reflects the incurred credit losses are considered to be POCI. POCI assets include the recognition of a new financial instrument following a renegotiation where concessions have been granted for economic or contractual reasons relating to the borrower's financial difficulty, where the Group's assessment is such that the repayments according to the modified contractual terms are still doubtful.

Write-off policy

Financial assets (and related impairment allowances) are normally written off, either partially or in full, when there is no reasonable prospect of recovery. Where loans are secured, this is generally after the receipt of any proceeds from the realisation of the collateral. In circumstances where the net realisable value of any collateral has been determined and there is no reasonable expectation of further recovery, write-off may be earlier. Recoveries of amounts previously written off are presented within 'Change in expected credit losses and other credit impairment charges' in profit or loss.

4.3 Derivative financial instruments

Derivatives are financial instruments that derive their value from the price of underlying items such as currency forwards or interest rates swaps. Derivatives are initially recognised at fair value on the date at which the derivative contract is entered into and are subsequently measured at their fair value, with changes in fair value recognised in profit or loss. Derivatives are classified as assets when their fair value is positive or as liabilities when their fair value is negative. Fair values of derivatives are determined by reference to the forward exchange rates at the end of the reporting period. The Group enters into short-term contracts and therefore the time value of money does not have a significant effect on the fair value of these instruments. Changes in the fair value of derivative instruments that do not qualify for hedge accounting are recognised immediately in profit or loss.

As at 31 December 2023 and 31 December 2022, derivatives comprise forward foreign exchange contracts entered into with the Group's customers, which are hedged through the use of mirror trades with other counterparties. In this respect, a derivative asset would result in a corresponding derivative liability.

4. Material accounting policies (continued)

4.4 Financial liabilities

The Group recognises a financial liability when it becomes a party to the contractual provisions of the instrument. Financial liabilities not at fair value through profit or loss are recognised initially at fair value, being the fair value of consideration received, net of transaction costs that are directly attributable to the acquisition or the issue of the financial liability.

The Group classifies its financial liabilities, other than derivative liabilities, financial guarantees and loan commitments, as subsequently measured at amortised cost. Financial liabilities measured at amortised cost comprise principally amounts owed to banks, amounts owed to customers, and accruals.

The Group derecognises a financial liability when its contractual obligations are discharged, cancelled, or expire. In addition, the Group derecognises a financial liability when its terms are modified, and the cash flows of the modified liability are substantially different. In this case, a new financial liability based on the modified terms is recognised at fair value. The difference between the carrying amount of the financial liability derecognised and consideration paid is recognised in profit or loss. Consideration paid includes non-financial assets transferred, if any, and the assumption of liabilities, including the new modified financial liability.

If the modification of a financial liability is not deemed to be substantial and therefore does not result in the derecognition of the original financial liability, the amortised cost of the financial liability is recalculated by discounting the modified cash flows at the original effective interest rate and the resulting gain or loss is recognised in profit or loss. For floating-rate financial liabilities, the original effective interest rate used to calculate the modification gain or loss is adjusted to reflect current market terms at the time of the modification. Any costs and fees incurred are recognised as an adjustment to the carrying amount of the liability and amortised over the remaining term of the modified financial liability by re-computing the effective interest rate on the instrument.

4.5 Cash and cash equivalents

For the purpose of presentation in the statement of cash flows, cash and cash equivalents includes cash on hand, unrestricted balances held with banks or financial institutions, as well as highly liquid financial assets, which are subject to insignificant risk of changes in their fair value and are used by the Group in the management of its short-term commitments. Cash and cash equivalents are carried at amortised cost in the statement of financial position and comprise:

- cash in hand and deposits repayable on demand or with a contractual period to maturity of less than ninety days, with any bank or financial institution;
- short term highly liquid investments which are readily convertible into known amounts of cash without notice, subject to an insignificant risk of changes in value and with a contractual period to maturity of less than three months, such as treasury bills;
- loans and advances from banks repayable within three months from the date of the advance.

4.6 Leases

At the inception of a contract, the Group assesses whether a contract is or contains a lease. IFRS 16 states that a contract is, or contains, a lease, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for a consideration. In making such an assessment, a contract is considered as conveying the right to control the use of an identified asset, if the Group has both of the following:

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

4. Material accounting policies (continued)

4.6 Leases (continued)

An asset is identified either by being explicitly specified in the contract or implicitly identified at the time the asset is made available for use by the Group. Despite an asset being specified, the Group is only considered as having the right to use an identified asset if the supplier does not have the substantive right to substitute the asset throughout the period of use. In addition, the Group has the right to direct the use of the identified asset only if:

- It has the right to direct how and for what purpose the asset is used, or
- The relevant decisions about how and for what purpose the asset is used are predetermined and the Group has the right to operate the asset without interference from the supplier or the Group has designed the asset in a way that predetermines how and for what purpose the asset shall be used.

At the inception of the contract, the Group is required to separate lease components from non-lease components and account for them separately.

As a lessee

At the commencement date of the lease, the Group recognises a right-of-use asset and a lease liability. Upon initial recognition, the right-of-use asset is measured at cost, which comprises:

- The amount of the initial measurement of the lease liability;
- Lease payments made at or before the commencement date less any incentives received;
- Any initial direct costs incurred by the Group as the lessee; and
- An estimate of the costs to be incurred in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

Subsequent to initial measurement, the right-of-use asset is measured at cost less any accumulated depreciation and any accumulated impairment and adjusted for any remeasurement of the lease liability. The right-of-use asset is depreciated on a straight-line basis over the lease term.

The lease liability is initially measured at the present value of lease payments that are not paid as at the commencement date, discounted at the interest rate implicit in the lease, or the Group's incremental borrowing rate if the latter is not readily available.

Subsequent to initial recognition, the lease liability is measured at amortised cost using the effective interest rate. The lease liability is therefore increased to reflect the interest thereto and reduced to reflect lease payments made. The lease liability is remeasured to reflect any reassessment or lease modifications. In the event that the lease liability is remeasured, any adjustments are set off against the carrying amount of the right-of-use asset, with any excess over the carrying amount of the right-of-use asset being accounted for in profit or loss.

The Group has elected to apply the recognition exemptions as outlined in IFRS 16 for short-term leases with a lease term of 12 months or less. Accordingly, the Group recognises lease payments in respect of such leases as an expense on a straight-line basis over the lease term.

4. Material accounting policies (continued)

4.6 Leases (continued)

The sections below summarise the lease agreements applicable for the year ended 31 December 2022.

Lease of property

The Group leases various offices for its own use, in Malta, Austria and the Republic of Ireland. In Malta, the Bank leases out one office which it uses as an emergency off-site office space as part of its Business Continuity Plan ("BCP") and a car park for its staff personnel. The BCP lease agreement was renewed during 2020 for an additional lease term of three years. During 2023, the Group cancelled current lease agreement in Ireland and replaced it with another new lease agreement, expiring in 2025. The Group recognises a right-of-use asset and lease liability in the statement of financial position in respect of these lease agreements, as well as depreciation and interest expense in the statement of comprehensive income.

The Group also leases floor space in a warehouse which it uses as an archive and a four-car garage. For both these assets, the lease term is for a period of 12 months, and therefore the Group applies the recognition exemption and accounts for the lease payments on a straight-line basis over the lease term. The Group also applies the recognition exemption in respect of the office located in Austria for the development of the self-developed software since the lease term is for a period of 12 months and the rental expense of such an office space is capitalised.

In the Republic of Ireland, the Group rents outs the office premises used for the Branch operations, which lease was subject to a ten-year lease term under the lease agreement which was terminated during 2023, subject to a rent review after the lapse of the first five years. The new lease agreement has a two-year lease term, with no applicable extension options. In this respect, the Group accounts for such leases by recognising a right-of-use asset, which asset is depreciated over the lease term. The Group also recognises a corresponding lease liability and the related interest expense.

Finally, the Group also rents an apartment in the Republic of Ireland which serves as accommodation for the Republic of Ireland Branch staff. Given that the lease term for this apartment spans for 12 months, the Group has elected to apply the recognition exemption and recognise the lease payments as an expense in profit or loss.

Lease of equipment

The Group leases photocopiers from third parties, the lease term of which varies from three to five years. The lease agreements contain a lease component, whereby the Group leases the photocopier for a fixed consideration, as well as a non-lease component, whereby the supplier agrees to charge the Group a fixed price for each print, as agreed in the lease agreement. The Group has decided to separate the lease and non-lease components and account for these separately.

4. Material accounting policies (continued)

4.7 Property, plant and equipment

Property, plant and equipment is initially recorded at historical cost. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Freehold premises are subsequently measured at revalued amount, based on periodic valuations carried out by independent professional valuers, less accumulated depreciation.

Valuations are carried out on a regular basis such that the carrying amount of freehold premises does not differ materially from that which would be determined using fair values at the end of the reporting period. Any accumulated depreciation at the date of revaluation is eliminated against the gross carrying amount of the asset, and the net amount is restated to the revalued amount of the asset.

All other property, plant and equipment is subsequently stated at cost less accumulated depreciation and impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Borrowing costs which are incurred for the purpose of acquiring or constructing a qualifying asset are capitalised as part of its cost.

Subsequent expenditure is capitalised to the asset's carrying amount only when it is probable that future economic benefits associated with the expenditure will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance costs are expensed when incurred.

Increases in the carrying amount arising on revaluation of land and buildings are credited to other comprehensive income and shown as a revaluation reserve in shareholders' equity. However, the increase shall be recognised in profit or loss to the extent that it reverses a revaluation decrease of the same asset, previously recognised in profit or loss. Decreases that offset previous increases of the same asset are charged in other comprehensive income and debited against the property revaluation reserve. All other decreases are charged to profit or loss. Upon disposal of the premises, the realised portion of the revaluation reserve is released and transferred from the revaluation reserve to retained earnings.

Depreciation is calculated on a straight-line basis, to allocate the cost or revalued amounts of the assets to their residual values over their estimated useful lives, as follows:

•	Freehold Premises	25 years (4% per annum)
•	Furniture, fixtures and fittings	10 years (10% per annum)
•	Air conditioning	5 years (20% per annum)
•	Office equipment	5 years (20% per annum)
•	Computer equipment	4 years (25% per annum)
•	Motor vehicles	5 years (20% per annum)

In the year of acquisition, the charge is calculated on a monthly basis. Land is not depreciated as it is deemed to have an indefinite useful life. Assets in the course of construction are not depreciated.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each balance sheet date. Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount. On disposal of a tangible asset, the difference between the net disposal proceeds and the carrying amount of the asset is recognised in other operating income in the statement of comprehensive income.

4. Material accounting policies (continued)

4.8 Intangible assets

Externally acquired intangible assets are initially recognised at cost and subsequently amortised on a straight-line basis over their useful economic lives, from the date on which they are available for use.

The significant intangibles recognised by the Group and their useful economic lives are as follows:

•	Bavaria Banken Software	2 years (17% per annum) – the remaining life
•	Self-developed software	10 years (10% per annum)
•	Other software	4 years (25% per annum)

In the year of acquisition, the amortisation charge is calculated on a monthly basis. On disposal of an intangible asset, the difference between the net disposal proceeds and the carrying amount of the asset, is recognised in "other operating income" in the statement of comprehensive income.

Amortisation methods, useful lives and residual values are reviewed at each financial year end and adjusted if appropriate.

As from 2013, the Group decided to commence a project entailing the creation of a core banking software built in-house by specially hired I.T. employees. The Board of Directors determined that, in accordance with IAS 38, all assets bought by the Group and any expenses incurred for the creation of the core banking software are capitalized and added to the value of the intangible asset. This will also include the depreciation of any fixed assets acquired immediately for the sole purpose of the generation of the said software. Such intangible assets will only start being amortised in line with the Group's accounting policies described above once the core banking software goes live, allowing the Group to start generating income from such an investment. Subsequently, any expenses incurred by the Group due to the maintenance of the software will not be capitalized but charged to profit or loss.

4.9 Impairment of non-financial assets

Non-financial assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs of disposal and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or groups of assets (cash-generating units). Non-financial assets that suffered an impairment are reviewed for possible reversal of the impairment at the end of each reporting period.

4.10 Provisions

A provision is recognised if, as a result of a past event, the Group has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation.

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period. The discount rate used to determine the present value is a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The increase in the provision due to the passage of time is recognised as interest expense.

4. Material accounting policies (continued)

4.10 Provisions (continued)

A provision for onerous contracts is recognised when the expected benefits to be derived by the Group from a contract are lower than the unavoidable cost of meeting its obligations under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Group recognises any impairment loss on the assets associated with that contract.

4.11 Share Capital and dividends

Financial instruments issued by the Group are classified as equity only to the extent that they do not meet the definition of a financial liability or financial asset. The Group's ordinary shares are classified as equity instruments. Incremental costs directly attributable to issue of ordinary shares are recognised as a deduction from equity.

Dividend distribution to the Group's shareholders is recognised as liability in the Group's financial statements in the period in which the dividends are approved by the Group's shareholders.

4.12 Financial guarantee contracts and loan commitments

Financial guarantees are contracts that require the Group to make specified payments to reimburse the holder for a loss that it incurs because a specified debtor fails to make payment when it is due in accordance with the terms of a debt instrument. Loan commitments are firm commitments to provide credit under pre-specified terms and conditions.

Financial guarantees issued or commitments to provide a loan at a below-market interest rate are initially measured at fair value. Subsequently, they are measured at the higher of the credit loss allowance determined in accordance with IFRS 9 and the amount initially recognised less, when appropriate, the cumulative amount of income recognised in accordance with the principles of IFRS 15. Loan commitments provided by the Group are measured as the amount of the credit loss allowance.

Liabilities arising from financial guarantees and loan commitments are included within provisions.

4.13 Interest income and expense

Interest income and expense are recognised in profit or loss using the effective interest method. The effective interest rate is the rate that exactly discounts the estimated future cash payments and receipts through the expected life of the financial asset or liability (or, where appropriate, a shorter period) to the carrying amount of the financial asset or liability. When calculating the effective interest rate, the Group estimates future cash flows considering all contractual terms of the financial instrument but not future credit losses.

The calculation of the effective interest rate includes all fees and points paid or received that are an integral part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or liability. Interest income and expense presented in the statement of comprehensive income include:

- interest on financial assets and liabilities at amortised cost calculated on an effective interest basis;
- interest on financial assets at fair value through other comprehensive income; and
- interest expense on lease liabilities.

4. Material accounting policies (continued)

4.14 Fee and commission income and expense

Net fee and commission income

Fees and commissions that are integral to the effective interest rate of a financial asset or liability are included in the measurement of the effective interest rate.

Other fee and commission income, including account servicing fees, placement fees and syndication fees, are recognised as the related services are performed. When a loan commitment is not expected to result in the drawdown of a loan, the related loan commitment fees are recognised on a straight-line basis over the commitment period.

Fee and commission income from contracts with customers is measured based on the consideration specified in the contract with the customer. The Group recognises revenue when it transfers control over a service to a customer. The table below provides information about the nature, timing of satisfaction of the performance obligations and significant payment terms of contracts with customers.

Service Line	Nature, timing of performance obligations and significant payment	Revenue recognition under IFRS
	terms	15
Custody &	The Group provides custody and depositary services primarily to	Custody and depositary fees are
Depositary Services	Alternative Investment Funds, Professional Investor Funds and UCITS.	recognised over time, as the
	When acting as custodian, the Group holds in custody the financial	services are provided.
	instruments that can be held in custody for its customers through its	
	custody network.	
	When acting as depositary, the Group will perform the prescribed	
	depositary functions including ensuring that the fund's cash flows are	
	properly monitored, safekeeping the assets of the Fund and the related	
	oversight duties. Custody and depositary fees are levied on a quarterly	
	basis based on the average monthly closing balance for the quarter.	
Payments	The Group offers payment services to its customers including SWIFT	Fees for payment services are
	transfers, SEPA and Target 2 payments. Fees for payment services are	recognised at a point in time
	charged when the payment is affected, either at a flat fee or as a	when the transaction takes
	percentage of the payment amount.	place.
Securities	The Group offers a variety of investment services to individual and	Transaction fees are recognised
	institutional customers including receipts and transmission and	at a point in time, when the
	execution services, settlement services (only to institutional customers),	transaction takes place.
	as well as transition services. The Group also offers the services of	
	corporate actions whereby it communicates corporate event details to	Safekeeping fees are recognised
	the customer in respect of an entity issuing a corporate action.	over time as the services are
	Transaction fees for the purchase, sale or transfer of securities are	provided.
	charged by the Group when the transaction takes place and are levied	
	either at a flat fee per transaction or as a percentage of the market value.	
	The Group charges safekeeping fees at a percentage of the total value of	
	the portfolio per annum, with fees levied quarterly.	

4. Material accounting policies (continued)

4.14 Fee and commission income and expense (continued)

Service Line	Nature, timing of performance obligations and significant payment	Revenue recognition under IFRS
	terms	15
Account On- Boarding	The Group charges its customers a quarterly account administration fee payable quarterly in arrears. Fees are fixed per account depending on the type of customer (that is individuals versus corporate customers) and customer typology.	Account administration fees are recognised over time, as the account service is provided.
Ad hoc fees	Customers are charged a fixed fee for specific requests including statements and advice, bank references, bank reports for audit purposes and changes requiring updates for due diligence purposes. Fees are charged once a request takes place.	Fees charged for requests made by the customer are recognised at a point in time, when the request is initiated.

IFRS 15 requires entities to disclose information on transaction price allocated to the remaining performance obligations. However, as at year end, the Group has applied the practical expedient in IFRS 15, since the Group's contracts with customers all have an original maturity of one year or less.

IFRS 15 also requires entities to capitalise incremental costs of obtaining a contract with a customer, provided that the entity expects such costs to be recovered. Capitalised costs are then amortised over the contract term. Since the Group enters into contracts having an original maturity of one year or less, the amortisation period of any contract asset would be equal to one year or less. Accordingly, the Group has availed itself of the practical expedient in IFRS 15, and therefore recognises such costs as an expense when incurred.

Other fees and commission expense relates mainly to transaction and service fees, which are expensed as the services are received.

4.15 Net Trading Income

Net trading income comprises realised and unrealised fair value movements in respect of financial instruments measured at FVTPL, income recognised upon the inception of forward foreign exchange derivative contracts, as well as realised and unrealised foreign exchange differences.

4. Material accounting policies (continued)

4.16 Employee Benefits

Short-term obligations

Liabilities for wages and salaries, including non-monetary benefits, annual leave and accumulating sick leave that are expected to be settled wholly within 12 months after the end of the period in which the employees render the related service are recognised in respect of employees' services up to the end of the reporting period and are measured at the amounts expected to be paid when the liabilities are settled. The liabilities are presented as current employee benefit obligations in the balance sheet.

The Group contributes towards the state pension defined contribution plan in accordance with local legislation and to which it has no commitment beyond the payment of fixed contributions. Obligations for contributions to the defined contribution plan are recognised as an expense during the year in which these are incurred.

Post-employment benefit obligations

The Group operates a post-employment scheme which meets the definition of a defined benefit plan in accordance with IAS 19. The liability recognised in the balance sheet in respect of the defined benefit pension plan is the present value of the defined benefit obligation at the end of the reporting period. The defined benefit obligation is calculated annually using the projected unit credit method.

The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms approximating to the terms of the related obligation.

The net interest cost is calculated by applying the discount rate to the balance of the defined benefit obligation. This cost is included in employee benefit expense in profit or loss.

Remeasurement gains and losses arising from experience adjustments and changes in actuarial assumptions are recognised in the period in which they occur, directly in other comprehensive income. They are included in retained earnings in the statement of changes in equity and in the balance sheet.

Changes in the present value of the defined benefit obligation resulting from plan amendments or curtailments are recognised immediately in profit or loss as past service costs.

In view of the insignificant impact of the post-employment benefit obligations on the Group's income statement charge for the financial years ended 31 December 2022 and 31 December 2021, the IAS 19 disclosure requirements attributable to defined benefit plans are not being presented in these financial statements.

Other long-term employee benefit obligations

The group also has liabilities in respect of deferred remuneration schemes that are not expected to be settled wholly within 12 months after the end of the period in which the employees render the related service. These obligations are therefore measured as the present value of expected future payments to be made in respect of services provided by employees up to the end of the reporting period, using the projected unit credit method.

4. Material accounting policies (continued)

4.16 Employee Benefits (continued)

Consideration is given to expected future wage and salary levels, experience of employee departures and periods of service. Expected future payments are discounted using market yields at the end of the reporting period of high-quality corporate bonds with terms and currencies that match, as closely as possible, the estimated future cash outflows.

Remeasurements as a result of experience adjustments and changes in actuarial assumptions are recognised in profit or loss. The obligations are presented as current liabilities in the balance sheet if the entity does not have an unconditional right to defer settlement for at least 12 months after the reporting period, regardless of when the actual settlement is expected to occur.

In view of the insignificant impact of the deferred remuneration scheme on the Group's income statement charge for the financial years ended 31 December 2023 and 31 December 2022, the IAS 19 disclosure requirements attributable to other long-term employee benefit obligations are not being presented in these financial statements.

4.17 Income tax expense

The income tax expense or credit for the period is the tax payable on the current period's taxable income, based on the applicable income tax rate for each jurisdiction, adjusted by changes in deferred tax assets and liabilities attributable to temporary differences and to unused tax losses.

Current and deferred tax are recognised in profit or loss except to the extent that it relates to items recognised directly in equity or in other comprehensive income. In this case, the tax is also recognised in other comprehensive income or directly in equity, respectively.

Current tax is the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

Deferred tax is provided for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that, at the time of the transaction, affects neither accounting nor taxable profit or loss and does not give rise to equal taxable and deductible temporary differences.

Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when the related deferred income tax asset is realised or the deferred income tax liability is settled, based on the laws that have been enacted or substantively enacted by the reporting date. Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realised simultaneously.

A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

5. Financial risk management

5.1 Introduction

This note explains the Group's exposure to financial risks and how these risks could affect its future financial performance. The Group's risk management is predominantly controlled by the Risk Committee under policies approved by the Board of Directors. The Group's Board of Directors is primarily responsible for setting, approving and overseeing the implementation of the overall business strategy and the key policies of the Group, as well as the overall risk strategy and internal governance and internal control framework. The Board provides written principles for overall risk management, as well as policies covering specific areas, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments, and investment of excess liquidity.

The Board of Directors challenges and periodically reviews the Group's Risk Management Framework to ensure that the attainment of strategic objectives is not at the expense of the viability or sustainability of the Group. The Board of Directors is supported in its supervisory function by the Risk Committee.

Senior management, vested in the Managing Director (CEO) and the Chief Technology Officer, is responsible for the implementation of the strategies and policies set by the Board of Directors and is accountable to the Board of Directors for the day-to-day running of the Group. In performing its risk management duties, Senior management is also assisted by the Management Committee ('MANCO') whose functions include assisting and supporting senior management in the implementation and monitoring of the Group's business strategy and policies and procedures established by the Board of Directors, and the implementation and monitoring of the Group's risk strategy, including the risk appetite and risk management framework established by the Board of Directors.

The Management Committee is supported by its three sub-committees, namely the Credit Review Committee, the Treasury and Investment Management Committee ('TIMCO') and the Customer Account Evaluation Committee, and reports regularly to the Board of Directors on its activities.

Further information in respect of the Group's risk management framework, objectives, policies and governance arrangements can be located in the Directors' Report and the Group's Pillar 3 Disclosures document.

The main categories of risk which the Group faces, and thus are given importance in this report are the following:

- Credit Risk
- Market Risk
- Liquidity Risk
- Operational Risk

The Board is responsible for defining the Group's risk appetite towards each risk category identified as part of the risk assessment process. The risk appetite of the Group is determined by a series of indicators set out in the Group's Risk Appetite Statement.

5. Financial risk management (continued)

5.2 Key risk components

- **Credit Risk:** Credit risk can be defined as the risk of suffering financial loss, due to the failure of the Group's customers or counterparties to meet and fulfil their obligations to the Group. In determining the extent of its exposure to credit risk, the Group assesses the credit quality of its financial assets. The Group's business model does not feature a significant activity in the provision of credit to the general economy, focusing instead on investment services activities. In this respect, the Group's credit risk exposure predominantly stems from its proprietary portfolio of debt securities, liquidity held with the Central Bank of Malta and other banks, as well as loans and advances to customers. The lending activity is not substantial when compared to total assets. When granting credit to customers, the Group does so almost invariably in a fully secured manner, with exposures fully collateralised by pledges on cash balances or high quality liquid assets, and for short maturities with terms usually not exceeding one year.
- Market Risk: Market risk is the risk that the fair value, or future cash flows, of financial instruments will fluctuate due to changes in market variables such as interest rates, foreign exchange risk and share prices. Consequently, market risk comprises the following sub-categories of risk, namely:
 - o Interest rate risk, which is brought about by changes in interest rates.
 - Exchange rate risk, which is brought about by changes in respect of financial instruments denominated in a foreign currency.
 - o Investments price risk, which is the risk of incurring losses due to the changes in the prices of investments.
 - Credit valuation adjustment risk, defined as the risk of changes in the mark-to-market value of the Group's exposure to its derivative transaction counterparties.
 - Credit spread risk in the banking book, which refers to the risk driven by changes in the market perception about the price of credit risk, liquidity premium and potentially other components of credit-risky instruments, which is not explained by Interest Rate Risk in the Banking Book ('IRRBB') or by expected credit default risk.
- Liquidity Risk: Liquidity risk is the risk that an entity will encounter difficulty in meeting expected or unexpected current and future cash flow needs without affecting daily operations or the financial condition of the entity. Liquidity risk may also result from the inability to sell a financial asset quickly at close to its fair value. Prudent liquidity risk management implies maintaining sufficient cash and marketable securities, the availability of funding through an adequate amount of committed credit facilities and the ability to close out market positions. Liquidity risk can arise from two particular sub-categories, namely:
 - Market liquidity risk: Risk of losses being incurred due to being unable to access a product or market at any required time.
 - Funding liquidity risk: The loss faced due to a timing mismatch which would eventually lead to missing settlement date or the obligation met at a premium price which would mean higher cost for the Group.
- **Operational Risk:** Operational Risk is the non-financial risk of loss arising from failed internal processes or systems as well as from external events. Operational risks are mitigated by a system of controls, policies, procedures and random checks. In addition, risk is mitigated through adequate back up sites and systems and the continuous maintenance of the business continuity plan.

5. Financial risk management (continued)

5.3 Credit risk

i. Credit Risk Management

Credit risk is defined as the potential for loss due to failure of a borrower to meet its contractual obligation to repay a debt in accordance with the agreed terms. The Bank has policies and procedures for accepting, measuring and managing credit risk. The objective of credit risk management is to achieve an appropriate balance between risk and return, and to minimise potential adverse effects of credit risk on the Group's financial performance.

Credit risk is the primary risk category to which the Group is exposed, namely through investment in debt securities (2023: EUR317,709,569), balances held with the Central Bank of Malta (2023: EUR530,424,464) and balances held with other institutions (2023: EUR 61,704,110). The Group is not heavily involved in the business of lending, with credit facilities and financial guarantees representing a less significant credit risk exposure. In fact, credit facilities amounted to EUR8,855,664 as of the end of 2023, representing less than 1% of the Group's total assets.

The Bank's credit exposures policy defines the Bank's credit risk exposures arising from both on-balance sheet and off-balance sheet exposures. The policy also describes how the Bank manages its exposure to credit risk, including the allocation of roles and responsibilities within the three lines of defence.

The Bank's Board of Directors is responsible for setting, approving and overseeing the implementation of the Bank's Credit Exposures Policy, including approval and annual review of the Credit Exposures Policy, setting the credit risk strategy and appetite and approving certain credit facilities and guarantees in line with the limits defined in the Credit Exposures policy. In turn, Senior Management is responsible for the implementation of credit risk management targets and ensuring that the Bank operates within the defined credit risk limits.

The Bank has two management sub-committees, namely the Treasury and Investment Management Committee ('TIMCO') and the Credit Review Committee, which support Senior Management in the exercise of its duties in relation to credit risk management. Firstly, TIMCO is primarily responsible for managing credit risk exposures emanating from the Bank's investments portfolio. Its functions include:

- i. Overseeing and monitoring the performance of the Bank's investment portfolio
- ii. Monitoring the risk exposure from the portfolio, including potential breaches to early warning signals and investment limits, and taking corrective actions where necessary
- iii. In relation to credit risk mitigation, reviewing the initial pool of static collateral at loan origination and monitoring the said pool over the life of the facility

The Credit Review Committee, on the other hand, focuses on the Bank's credit facilities and guarantees, including:

- i. Approving of new or renewed credit facilities, within the limits defined in the Credit Exposures Policy
- ii. Making recommendations for the approval of credit facilities and guarantees for Board approval, where these require Board approval
- iii. Monitoring and reviewing credit facilities and guarantees on a regular basis

5. Financial risk management (continued)

5.3 Credit risk (continued)

The Risk Management function is responsible for facilitating the implementation of the Bank's Credit Exposures Policy. The Risk Management function is represented on both the TIMCO and the Credit Review Committee, by the Risk Manager. The Risk Management function acts as the second line of defence by consulting the first line of defence in the day-to-day implementation of the Credit Exposures Policy, as well as fulfilling its oversight role by ensuring that the risk management policies are followed and the risk appetite limits are adhered to. The Risk Management function may carry out its own independent analysis on investment positions, credit facilities and guarantees, on the basis of which it would advise on the credit risk exposure emanating from such positions or facilities.

ii. Credit Risk Measurement

Measurement of credit risk is complex and requires the use of models, as the credit risk exposure varies with changes in market conditions, expected cash flows and the passage of time. The assessment of credit risk of a portfolio of assets entails further estimations as to the likelihood of defaults occurring, of the associated loss ratios and of default correlations between counterparties. The Group measures expected credit losses using Probability of Default (PD), Loss Given Default (LGD) and Exposure at Default (EAD) parameters.

(b) Financial investments and other financial assets

The majority of the Group's balance sheet comprises financial investments measured at amortised cost, balances held with the Central Bank of Malta and loans and advances to banks. The Group considers public credit ratings determined by external credit rating agencies to assess the probability of default of individual counterparties. Such public credit ratings are continuously monitored and updated. The Group applies PDs determined by external credit rating agencies by reference to historical default rates observed in the market, with different PDs being associated with different public credit ratings. In determining the probability of default of individual counterparties, between investment-grade and sub-investment grade counterparties.

Before investing in a debt security, the Group performs an assessment of the creditworthiness of the issuer and determines whether this falls within the Bank's risk appetite. The assessment performed can take on various forms including discussions held during TIMCO meetings. The limits established within the Bank's Risk Appetite Statement govern investment decisions. In this respect, TIMCO ensures that all investment decisions are aligned with the defined risk appetite. Subsequent to acquisition date, TIMCO and the Risk function monitor position prices and market news on a regular basis to identify adverse price movements in its portfolio and changes in the perceived credit risk posed by the issuer on a timely basis.

(c) Loans and advances to customers

The Bank has defined maximum risk exposures limits for its lending products, which principally comprise settlement lines offered to corporate clients, overdraft facilities offered to licenced entities for the financing of the acquisition of financial instruments or to discharge obligations in respect of forward foreign exchange transactions, as well as loans and overdraft facilities offered to private banking clients. The Bank uses internal credit risk grades (refer to Note 5.3.vi) to reflect its assessment of the probability of default of individual counterparties or facilities. Internal credit risk grading is based on payment behaviour, loan specific information and expert judgement of the Bank's Credit Review Committee.

5. Financial risk management (continued)

5.3 Credit risk (continued)

Information considered by the Group when determining the internal credit risk grades includes the payment behaviour of the borrower as well as historical information in respect of its financial performance and financial position. Management also takes into consideration non-financial indicators in the performance of credit risk assessments, such as the timeliness of the provision of financial information, borrower-specific risk profile, the quality of management, forecast market growth, the economic sectors / activities to which the borrower is exposed, the industry-specific outlook and the impact of general macroeconomic conditions on the borrower's financial performance. The internal credit risk grades are calibrated such that they reflect the increased risk of default at each higher risk grade. The rating is determined at the borrower level through the performance of a creditworthiness assessment of the borrower in each periodic review, which is performed at least on an annual basis.

iii. Expected credit loss measurement

IFRS 9 outlines a 'three-stage' model for impairment based on changes in credit quality since initial recognition as summarised below:

- A financial instrument that is not credit-impaired upon initial recognition is classified in 'Stage 1'.
- If a significant increase in credit risk ("SICR") since initial recognition is identified, the financial instrument is moved to 'Stage 2' but is not yet deemed to be credit-impaired. Refer to Note 5.3.iii for a description of how the Group determines when a SICR has occurred.
- If the financial instrument becomes credit-impaired, the financial instrument is moved to 'Stage 3'. Refer to Note 5.3.iii for the Group's definition of credit-impaired.
- Financial instruments in 'Stage 1' have their ECL measured at an amount equal to the portion of lifetime expected credit losses that result from default events possible within the next 12 months. Instruments in 'Stage 2' or 'Stage 3' have their ECL measured based on expected credit losses on a lifetime basis. Refer to Note 5.3.iii for a description of inputs, assumptions and estimation techniques used in measuring the ECL.
- Purchased or originated credit-impaired financial assets are those financial assets that are credit-impaired upon initial recognition. The ECL in respect of POCI exposures is always measured on a lifetime basis ('Stage 3').

The expected credit loss requirements apply to financial assets measured at amortised cost and loan commitments. At initial recognition, a credit loss allowance (or provision in the case of loan commitments) is required for ECL resulting from default events that are possible within the next 12 months ("12-month ECL"). In the event of a significant increase in credit risk, an allowance (or provision) is required for ECL resulting from all possible default events over the expected life of the financial instrument ("lifetime ECL").

5. Financial risk management (continued)

5.3 Credit risk (continued)

The Group recognises credit loss allowances at an amount equal to 12-month ECL for debt securities that are determined to have low credit risk at the reporting date. The Group considers a debt security to have low credit risk when it is considered 'investmentgrade', as defined by external credit rating agencies. The following diagram summarises the impairment requirements under IFRS 9 (other than POCI financial assets):

Change in credit quality since initial recognition

•		
Stage 1	Stage 2	Stage 3
(Initial recognition)	(Significant increase in credit risk since initial recognition)	(Credit-impaired assets)
12-month expected credit losses	Lifetime expected credit losses	Lifetime expected credit losses

Significant increase in credit risk

When determining whether the risk of default on a financial instrument has increased significantly since initial recognition, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Group's historical experience and expert credit assessment and including forward-looking information.

For exposures classified within 'Loans and advances to customers', the Group primarily identifies whether a SICR has occurred since initial recognition by reference to delinquency status, as well as the internal risk gradings determined on an individual borrower level. For deposit facilities which have been overdrawn at any point in time, referred to as 'unauthorised facilities', the Group also takes into consideration the number of times when the facility was overdrawn during the previous 12 months.

The Group allocates each exposure to an internal credit risk grade based on financial and non-financial information which is deemed to be predictive of the risk of default. Amongst other things, reference is made to audited financial statements and financial projections. Management applies expert credit judgement in assessing the level of credit risk attributable to specific borrowers. Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different internal rating grade (refer to Note 5.3.vi).

Unless additional UTP events have been identified, the Group classifies non-defaulted exposures into 'Stage 2' when the borrower is classified within the 'Watch' or 'Probable' internal credit risk grade, which means that the exposure is more than 30 days past due or, in the case of unauthorised facilities, the account was overdrawn at least twice during the last 12 months. Internal credit risk grades used by the Group are defined in Note 5.3.vi.

In the case of other financial assets, including balances held with Central Bank of Malta, loans and advances to banks and financial investments measured at amortised cost, the Group applies the low credit risk simplification to exposures having an 'investment grade' public credit rating. In this respect, exposures having an 'investment grade' public credit rating are not subject to the SICR assessment. Moving from 'investment-grade' to 'sub-investment grade' does not automatically trigger a SICR. In this respect, public credit ratings assigned to each investments, as well as the relative movements in market prices, are monitored on a periodic basis in order to assess the level of credit risk attributable to each investment.

5. Financial risk management (continued)

5.3 Credit risk (continued)

Definition of default and credit-impaired assets

The Group's assessment to determine the extent of increase in credit risk of a financial instrument since initial recognition is performed by considering the change in the risk of default occurring over the remaining life of the financial instrument. The Group applies the definition of default in a consistent manner with internal credit risk management practice for the relevant instruments and the definition considers qualitative and quantitative factors where appropriate.

The Group determines that exposures classified within loans and advances to customers are credit-impaired or in default (and accordingly classified as Stage 3) by considering relevant objective evidence, primarily whether:

- contractual payments of either principal or interest are past due for more than 90 days for any material credit obligations to the Group; and
- there are other indicators that the borrower is unlikely to pay without realisation of collateral, such as an observed deterioration in the financial performance and / or financial position of the borrower.

The default definition is applied consistently when modelling PD, EAD and LGD parameters throughout the Group's expected credit loss calculations. An instrument is considered to have cured from defaulted status when it no longer meets any of the default criteria for a period of three consecutive months and, in case of forborne exposures, a period of 12 consecutive months.

The Group considers other financial assets, comprising balances held with Central Bank of Malta, loans and advances to banks and financial investments measured at amortised cost, to be in default when a payment (including a coupon payment) becomes overdue by 1 day or more.

Measurement of ECL

The key inputs into the measurement of ECL comprise the PD, LGD and EAD, with the term structure being determined in respect of each parameter.

ECL for exposures in Stage 1 is calculated by multiplying the 12-month PD by 12-month LGD and 12-month EAD. Lifetime ECL is calculated by multiplying the lifetime PD by lifetime LGD and lifetime EAD.

ECL are determined by projecting the PD, LGD and EAD for each future period until maturity and for each individual exposure. These three components are multiplied and adjusted for the likelihood of survival (i.e. the exposure has not prepaid or defaulted in an earlier month). This effectively calculates ECL for each future month, which are then discounted back to the reporting date. The discount rate used in the ECL calculation is the original effective interest rate.

Probability of default

The PD represents the likelihood of a borrower defaulting on its financial obligation (as defined in Note 4.3.2.2), either over the next 12 months (12-month PD) or over the remaining lifetime (lifetime PD) of the obligation.

5. Financial risk management (continued)

5.3 Credit risk (continued)

The PD of financial investments is determined by reference to publicly available market information. Specifically, PDs for rated counterparties, principally relating to exposures classified within 'Balances with Central Bank of Malta', 'Loans and advances to banks' and 'Financial investments measured at amortised cost', reflect historical market default data sourced from external credit rating agencies. PDs used in the ECL calculation therefore reflect default rates for comparable issuers assigned an equivalent credit rating as at the date of the assessment. If a counterparty or exposure migrates between external credit ratings, this will lead to a change in PD.

In the case of loans and advances to customers, PDs are similarly sourced from publicly available market information sourced from external credit rating agencies. However, in view of the fact that counterparties within this portfolio are typically unrated, the Group estimates PDs by reference to historical market default data sourced from external credit rating agencies taking into consideration the nature and seniority of the facility, as well as the industry in which the borrower operates.

Loss given default

The LGD represents the Group's expectation of the extent of the loss on a defaulted exposure. LGD is expressed as a percentage loss per unit of exposure at the time of default (EAD). LGDs are determined based on the factors which impact the recoveries made in the event of default and, as a result, vary by product type.

Loans and advances to customers are typically secured by pledges on cash balances and portfolios of financial investments. In this respect, the LGD takes into consideration the current fair value of pledged collateral and haircuts to market values to reflect potential losses in value in a forced sale scenario. A key determinant for the LGD applied to such exposures is therefore the Loan to-Value ratio of individual facilities.

For unsecured exposures, comprising balances held with Central Bank of Malta, loans and advances to banks, financial investments measured at amortised cost, and unauthorised facilities classified within loans and advances to customers, a 100% LGD is assumed by the Group.

Exposure at default

EAD represents the expected exposure in the event of a default. For balances held with Central Bank of Malta, loans and advances to banks and loans and advances to customers, the EAD is equivalent to the gross carrying amount at the reporting date. For lending commitments, the EAD is determined by reference to the excess, if any, of the undrawn amount as at reporting date over the estimated fair value of collateral adjusted by a market value haircut.

For financial investments measured at amortised cost, the Group estimates the EAD by reference to the sum of the interest receivable from reporting date until maturity and the nominal amount receivable upon maturity.

5. Financial risk management (continued)

5.3 Credit risk (continued)

Period over which ECL is measured

The Group measures ECL considering the risk of default over the maximum contractual period over which it is exposed to credit risk (including any extension options), even if, for credit risk management purposes, the Group considers a longer period. The maximum contractual period extends to the date at which the Group has the right to require repayment of an advance or terminate a loan commitment.

However, for revolving facilities that include both a loan and an undrawn commitment component, the Group measures ECL over a period longer than the maximum contractual period if the Group's contractual ability to demand repayment and cancel the undrawn commitment does not limit the Group's exposure to credit losses to the contractual notice period. These facilities do not have a fixed term or repayment structure and the Group can cancel them with immediate effect. Albeit, this contractual right is not enforced in the normal day-to-day management unless the Group becomes aware of an increase in credit risk at facility level. This longer period is estimated considering the credit risk management actions that the Group expects to take, and that serve to mitigate ECL. These include a reduction in limits, cancellation of the facility and/or turning the outstanding balance into a loan with fixed repayment terms.

iv. Maximum exposure to credit risk

The table below presents the maximum exposure to credit risk from on-balance sheet and off-balance sheet financial instruments, before taking into account any collateral held or other credit enhancements. For financial instruments recognised on the statement of financial position, the maximum credit risk exposure is equal to the carrying amount. For loan commitments that are irrevocable over the life of the respective facilities, the maximum exposure to credit risk is the full amount of the committed facilities. The maximum credit risk exposure for financial guarantees is the maximum amount that the Group would have to pay if the guarantees were called upon.

	2023 EUR	2022 EUR
Credit risk exposures relating to on-balance sheet instruments		
Balances with the Central Bank of Malta	530,571,054	469,748,796
Loans and advances to banks	61,704,110	60,813,111
Loans and advances to customers	8,855,664	4,836,026
Debt securities measured at amortised cost	317,709,569	343,368,400
Financial investments measured at fair value through profit or loss	93,120	1,510,379
Derivative assets	995,334	2,071,554
Accrued income	3,007,511	859,514
Total on-balance sheet credit risk exposures	922,936,362	883,207,780
Credit risk exposures relating to off-balance sheet instruments		
Financial guarantees	15,001,200	15,222,606
Loan commitments	31,831,244	33,399,688
Total off-balance sheet credit risk exposures	46,832,444	48,622,294
Total credit risk exposures	969,768,806	930,319,695

5. Financial risk management (continued)

5.3 Credit risk (continued)

The table below presents the gross carrying amount and nominal amount of financial instruments measured at amortised cost, to which IFRS 9 impairment requirements apply, and the associated allowance for ECL. As at the end of December 2023 and 2022, the Group did not hold any financial instruments measured at fair value through other comprehensive income.

	31 December 2023		31 December 2022	
	Gross carrying		Gross carrying	
	amount/		amount/	
	Nominal	Allowance for	Nominal	Allowance for
	amount	ECL	amount	ECL
	EUR	EUR	EUR	EUR
Credit risk exposures relating to on-balance				
sheet instruments				
Balances with the Central Bank of Malta	530,571,054	-	469,748,796	-
Loans and advances to banks	61,775,002	70,892	60,887,477	74,366
Loans and advances to customers	8,954,102	98,438	4,894,594	58,568
Debt securities measured at amortised cost	317,784,892	75,323	343,472,134	103,734
Accrued income	3,007,511	-	859,514	-
Total on-balance sheet credit risk exposures	922,092,561	244,653	879,862,515	236,668
Credit risk exposures relating to off-balance				
sheet instruments				
Financial guarantees	15,001,200	-	15,222,606	-
Loan commitments	31,831,244	378	33,399,688	-
Total off-balance sheet credit risk exposures	46,832,444	378	48,622,294	-
Total credit risk exposures	968,925,005	245,031	928,484,809	236,668

The Group is also exposed to credit risk arising from financial instruments for which IFRS 9 impairment requirements do not apply. As at 31 December 2023, these include financial investments mandatorily measured at fair value through profit or loss amounting to EUR93,120 (2022: EUR1,510,379) and derivative assets amounting to EUR995,334 (2022: EUR2,071,554).

v. Collateral and other credit enhancements

The Bank employs a range of policies and practices to mitigate credit risk. The most common of these is accepting collateral for funds advanced. The Bank has internal policies on the acceptability of specific classes of collateral or credit risk mitigation. The Bank's policies regarding obtaining collateral have not changed significantly during the financial year ended 31 December 2023 and there has been no significant change in the overall quality of the collateral held by the Group since the prior period

The principal collateral types for secured loans and advances to customers and related loan commitments are pledges held in respect of cash balances and charges over portfolios of liquid financial instruments, such as debt securities and equities. Financial guarantees are fully cash collateralised, with the cash collateral being held at the Group.

The table overleaf presents the Group's gross carrying amount of loans and advances to customers and the gross off-balance sheet exposure relating to loan commitments and financial guarantees, together with the total amount of collateral held, analysed by type of collateral. The net maximum exposure would then be equivalent to the gross exposure less the collateral value as at each respective reporting date. The Group prepares a valuation of the collateral obtained as part of the loan origination process. This assessment is reviewed on a periodic basis in order to ensure that adequate collateral coverage is maintained at all times. The collateral amounts shown in the tables below are presented net of applicable haircuts.

5. Financial risk management (continued)

5.3 Credit risk (continued)

2023						
		Gross off-				
	Gross on-	balance				Net
	balance sheet	sheet	Total gross			maximum
	exposures	exposure	exposure		ral held	exposure
				Cash	Securities	
	EUR	EUR	EUR	EUR	EUR	EUR
Stage 1	8,562,406	46,832,444	55,394,850	21,253,950	758,719,865	-
Stage 2	294,410	-	294,410	-	-	294,410
Stage 3	97,286	-	97,286	-	-	97,286
	8,954,102	46,832,444	55,786,546	21,253,950	758,719,865	391,696
2022						
		Gross off-				
	Gross on-	balance				Net
	balance sheet	sheet	Total gross			maximum
	exposures	exposure	exposure	Collate	ral held	exposure
				Cash	Securities	
	EUR	EUR	EUR	EUR	EUR	EUR
Stage 1	4,558,021	48,622,294	53,180,315	32,528,581	399,298,148	-
Stage 2	278,569	-	278,569	-	-	278,569
Stage 3	58,004	-	58,004	-	-	58,004
	4,894,594	48,622,294	53,516,888	32,528,581	399,298,148	336,572

As outlined earlier, all secured loans and advances to customers, referred to as 'authorised credit facilities', are required to be fully collateralised at all times, resulting in a nil net exposure. In this respect, secured loans and advances to customers have sufficiently low LTV ratios resulting in no credit loss allowances being recognised in accordance with the Group's ECL model. The carrying amount of such assets as at 31 December 2023 is EUR8,518,456 (2022: EUR4,518,475).

In contrast, unauthorised facilities, relating to cases where deposit balances are overdrawn resulting in unauthorised overdraft facilities, are fully unsecured. Stage 2 and Stage 3 exposures presented in the tables above relate to such unauthorised facilities. As at 31 December 2023, Stage 1 exposures amounting to EUR43,950 (2022: EUR39,546) and included in the table above are unsecured. As at 31 December 2023, the allowance for ECL in respect of unauthorised facilities classified as Stage 1, Stage 2 and Stage 3 amounted to EUR223 (2022: EUR93), EUR929 (2022: EUR471), and EUR97,286 (2022: EUR58,004) respectively.

The following table shows the distribution of LTV ratios in respect of the Group's authorised loans and advances to customers as at 31 December 2023 and 31 December 2022:

	Stage 1		
	Gross carrying amount EUR	Allowance for ECL EUR	
As at 31 December 2023			
Authorised credit facilities - LTV distribution			
-Less than 10%	5,756,275	-	
- 10% to 50%	1,996,444	-	
-50% to 100%	765,737	-	
Total authorised credit facilities	8,518,456	-	

5. Financial risk management (continued)

5.3 Credit risk (continued)

	Stage	1
	Gross carrying	Allowance
	amount	for ECL
	EUR	EUR
As at 31 December 2022		
Authorised credit facilities - LTV distribution		
Authorised credit facilities - LTV distribution -Less than 10%	1,522,213	
	<u> </u>	

The Group closely monitors collateral held for secured loans and advances to customers considered to be credit-impaired, as it becomes more likely that the Group will take possession of collateral to mitigate potential credit losses. As at 31 December 2023 and 31 December 2022, all credit-impaired loans and advances to customers are unsecured and, as a result, are provided for in full. No collateral is held in respect of Balances held with Central Bank of Malta, loans and advances to banks and financial investments measured at amortised cost.

vi. Credit quality analysis

As described in Note 5.3.iii, the Group's internal credit risk grades are designed to highlight exposures which require closer management attention because of their greater probability of default and potential loss. The credit quality of the Group's portfolios of financial instruments is assessed by reference to the Group's standard credit rating system, as described below:

	c .	Balances held with Central Bank of Malta	Loans and advances to customers			
Grade Stage		Loans and advances to banks Financial investments	Authorised facilities	Unauthorised facilities		
Regular	1	Investment grade	Not past due; 1 to 30 days past due	Overdrawn once during the previous 12 months		
Watch	2	Sub-investment grade	31 to 60 days past due	Overdrawn twice during the previous 12 months		
Probable			61 to 90 days past due	Overdrawn three times during the previous 12 months		
Default	3	Default	More than 90 days past due	Overdrawn four times during the previous 12 months		

5. Financial risk management (continued)

5.3 Credit risk (continued)

The following table presents the distribution, by stage, of the financial instruments to which IFRS 9 impairment requirements apply, and the associated allowance for ECL, as at 31 December 2023 and 31 December 2022. The financial instruments classified in each stage have the following characteristics:

- i. Stage 1 unimpaired and without significant increase in credit risk and on which a 12-month allowance for ECL is recognised.
- ii. Stage 2 a significant increase in credit risk has been experienced since initial recognition and on which lifetime ECL is recognised.
- iii. Stage 3 objective evidence of impairment and therefore considered as credit impaired and on which lifetime ECL is recognised.

The determination of the staging in respect of exposures classified within loans and advances to customers is linked to the Group's internal credit grading classification. Any exposure which is assigned an internal credit grading of 'Regular' and which is hence less than 30 days past due, is mapped to Stage 1, and hence is considered as unimpaired and without significant increase in credit risk since initial recognition. 12-month ECL is measured in respect of such exposures.

Exposures which are assigned an internal credit grading of 'Watch' or 'Probable', and which would hence be more than 30 days past due but less than 90 days past due, are classified to Stage 2. These exposures are considered to have experienced a significant increase in credit risk since initial recognition, but they are not credit-impaired. Accordingly, a lifetime ECL is measured in respect of these exposures.

Finally, defaulted exposures, comprising exposures which are more than 90 days past due, are considered as Stage 3 exposures and are fully provided for. As a result, the Group assumes that these exposures are fully irrecoverable.

For other financial assets, comprising balances held with Central Bank of Malta, loans and advances to banks and financial investments measured at amortised cost, staging is determined by reference to public credit ratings, as described in the table

31 December 2023		Gross carryi Nominal				Allowance	for ECI	
SI becember 2025	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Credit risk exposures relating to on- balance sheet instruments								
Balances with the central bank of								
Malta	530,571,054			530,571,054	-	-		-
Loans and advances to banks	61,775,002	-	-	61,775,002	70,892	-	-	70,892
Loans and advances to customers	8,562,406	294,410	97,286	8,954,102	223	929	97,286	98,438
Debt securities measured at								
amortised cost	317,784,892		-	317,784,892	75,323			75,323
Accrued income	3,007,511	-	-	3,007,511		-		-
Total on-balance sheet credit risk								
l otal on-balance sheet credit risk exposures	921,700,865	294,410	97,286	922,092,561	146,438	929	97,286	244,653
exposures	921,700,803	294,410	97,280	922,092,301	140,430	323	97,280	244,033
Credit risk exposures relating to off- balance sheet instruments								
Loan commitments	31,831,244	-	-	31,831,244	378	-	-	378
Financial guarantees	15,001,200		-	15,001,200		-	-	
5								
Total off-balance sheet credit risk exposures	46,832,444	<u> </u>		46,832,444	378	<u> </u>	<u> </u>	378
Total credit risk exposures	968,533,309	294,410	97,286	968,925,005	146,816	929	97,286	245,031

5. Financial risk management (continued)

5.3 Credit risk (continued)

31 December 2022	Stage 1	Gross carryin Nominal a Stage 2	amount Stage 3	Total	Stage 1	Allowance Stage 2	Stage 3	Total
Credit risk exposures relating to on- balance sheet instruments	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Balances with Central Bank of Malta	469,748,796	-	-	469,748,796		-		
Loans and advances to banks	60,887,477	-	-	60,887,477	74,366	-	-	74,366
Loans and advances to customers	4,558,021	278,569	58,004	4,894,594	93	471	58,004	58,568
Financial investments measured at amortised cost	343,472,134			343,472,134	103,734	-		103,734
Accrued income	859,514		-	859,514	-		-	-
Total on-balance sheet credit risk exposures	879,525,942	278,569	58,004	879,862,515	178,193	471	58,004	236,668
Credit risk exposures relating to off- balance sheet instruments								
Financial guarantees	15,222,606	-	-	15,222,606	-	-	-	-
Loan commitments	33,399,688	-	-	33,399,688		-	-	-
Total off-balance sheet credit risk exposures	48,622,294			48,622,294				
Total credit risk exposures	928,148,236	278,569	58,004	928,484,809	178,193	471	58,004	236,668

Balances held with Central Bank of Malta and Loans and advances to banks

The Group holds significant liquidity with the Central Bank of Malta. In this respect, the credit rating assigned to balances held with the Central Bank of Malta reflect the credit rating of the Maltese government. As at 31 December 2023, Maltese sovereign debt was 'A' rated (2022: 'A') and, in this respect, such balances are deemed to be investment-grade exposures and are accordingly classified as 'Regular' in line with the Group's internal credit rating classification.

In this respect, the ECL in respect of balances with Central Bank of Malta was deemed to be insignificant as at 31 December 2023 and 31 December 2022.

The Group also holds liquidity with other correspondent banks. The Group ensures that correspondent banks with which it transacts are of good repute and of good credit standing. As at 31 December 2023, 96% (2022: 96%) of loans and advances to banks are rated 'BBB' and above, thereby being assigned an investment-grade rating, with only one correspondent bank being unrated as at 31 December 2023 and 31 December 2022. In this respect, a 12-month allowance for ECL was recognised in respect of loans and advances to banks given that the majority of counterparties were assigned an investment grade credit rating as at 31 December 2023 and 31 December 2022.

The Group also recognised a 12-month allowance for ECL in respect of counterparties which were not assigned an investmentgrade credit rating or were unrated as at 31 December 2023 and 31 December 2022, since these exposures are withdrawable on demand and, as a result, the 12-month ECL would be equivalent to the lifetime ECL.

As described previously, PDs are determined using historical market default data sourced from external credit rating agencies, by reference to the credit rating assigned to each respective counterparty as at year end. In view of the assumed 12-month ECL horizon, the macroeconomic modelling aspect of IFRS 9 is deemed to be insignificant.

The tables overleaf present an analysis of loans and advances to banks by external credit rating as at 31 December 2023 and 2022.

5. Financial risk management (continued)

5.3 Credit risk (continued)

31 December 2023			
Rating	PD	Gross carrying amount	Allowance for ECL
		EUR	EUR
AAA-AA+	-	-	-
AA-AA-	0.05%	20,314,166	3,279
A+ -A-	0.03%	36,526,217	9,374
BBB+	0.08%	24,374	20
BBB	0.11%	2,723,535	2,860
BBB- and lower	0.33%	407,967	930
Unrated	3.06%	1,778,743	54,429
		61,775,002	70,892

31 December 2022				
Rating	PD	Gross carrying amount	Allowance for ECL	
		EUR	EUR	
AAA-AA+	0.06%	4,124,142	2,268	
AA-AA-	0.06%	2,259,065	1,354	
A+ -A-	0.03%	52,149,011	16,719	
BBB+	-	-	-	
BBB	0.15%	105,511	158	
BBB- and lower	0.32%	43,298	139	
Unrated	2.44%	2,206,450	53,728	
		60,887,477	74,366	

An analysis of movements in allowances for ECL in respect of loans and advances to banks during the financial years ended 31 An analysis of movements in allowances for ECL in respect of loans and advances to banks during the financial years ended 31 December 2023 and 31 December 2022 is presented below.

	EUR
Opening allowance for ECL as at 1 January 2023	74,366
Decrease in impairment loss allowance	(3,474)
- Decrease due to decrease in credit risk	(8,162)
- Increase due to increase in balance	8,376
- Decrease due to decrease in balance	(14,337)
- Change due to update in default rates	10,649
Closing allowance for ECL as at 31 December 2023	70,892

	EUR
Opening allowance for ECL as at 1 January 2022	69,710
Increase in impairment loss allowance	4,656
- Increase due to increase in credit risk	1,971
- Increase due to increase in balance	24,846
- Decrease due to decrease in balance	(9,545)
- Change due to update in default rates	(12,616)
Closing allowance for ECL as at 31 December 2022	74,366

5. Financial risk management (continued)

5.3 Credit risk (continued)

Loans and advances to customers and Off-balance sheet exposures

In assessing its exposure to credit risk from loans and advances to customers and off-balance sheet exposures, the Group uses an internal grading structure whereby a credit risk grade is assigned to each counterparty primarily by reference to delinquency status, as described in more detail in a previous section.

For authorised facilities, management deems it highly unlikely that a credit loss can occur since such exposures are highly collateralised by liquid assets. The Group regularly monitors the market value of pledged securities, applying a haircut to assess the adequacy of collateral coverage under stress. In this respect, the Group performs a daily assessment of collaterals held, including market prices and value of securities following the application of haircuts, to ensure that the total collateral value remains in excess of the carrying amount of the exposure. As a result, the ECL in respect of such facilities is deemed to be immaterial.

Since the Group's loans and advances to customers are predominantly composed of overdraft facilities that are renewable on an annual basis, the Group calculates 12-month ECLs in respect of loans and advances to customers.

In view of the assumed 12-month ECL horizon, as well as the high level of collateralisation of exposures classified within loans and advances to customers, the macroeconomic modelling aspect of IFRS 9 is deemed to be insignificant.

The tables below present the Group's loans and advances to customers by credit risk grading, as at 31 December 2023 and 31 December 2022.

		As at 31 Dece	ember 2023	
	Stage 1	Stage 2	Stage 3	Total
	EUR	EUR	EUR	EUR
Loans and advances to customers				
measured at amortised cost				
Grade 1: Regular	8,562,406	-	-	8,562,406
Grade 2: Watch		290,718	-	290,718
Grade 3: Probable		3,692	-	3,692
Grade 4: Default	<u> </u>		97,286	97,286
Gross carrying amount	8,562,406	294,410	97,286	8,954,102
Allowance for ECL	(223)	(929)	(97,286)	(98,438)
Net carrying amount	8,562,183	293,481		8,855,664
Off-balance sheet exposure				
Grade 1: Regular	46,832,444	-	-	46,832,444
Gross exposure amount	46,832,444	-	-	46,832,444
Allowance for ECL	(378)			(378)
Net exposure amount	46,832,066	-	-	46,832,066

5. Financial risk management (continued)

5.3 Credit risk (continued)

	As at 31 December 2022				
	Stage 1	Stage 2	Stage 3	Total	
	EUR	EUR	EUR	EUR	
Loans and advances to customers					
measured at amortised cost					
Grade 1: Regular	4,558,021	-	-	4,558,021	
Grade 2: Watch	-	68,375	-	68,375	
Grade 3: Probable	-	210,194	-	210,194	
Grade 4: Default	-	-	58,004	58,004	
Gross carrying amount	4,558,021	278,569	58,004	4,894,594	
Allowance for ECL	(93)	(471)	(58,004)	(58,568)	
Net carrying amount	4,557,928	278,098	-	4,836,026	
Off-balance sheet exposure					
Grade 1: Regular	48,622,294	-	-	48,622,294	
Gross exposure amount	48,622,294	-	-	48,622,294	
Allowance for ECL			-		
Net exposure amount	48,622,294	-	-	48,622,294	

The tables below present the transfers between stages for the Group's loans and advances to customers. All other financial assets

are classified as Stage 1 and no movement between staging was experienced in the current and previous financial years.

		Non-credit	impaired		Credit	Impaired		
	Stag	je 1	Stag	ge 2	St	age 3	т	otal
	Gross		Gross		Gross		Gross	
	carrying	Allowance	carrying	Allowance	carrying	Allowance for	carrying	Allowance for
	amount	for ECL	amount	for ECL	amount	ECL	amount	ECL
	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
As at 31 December 2022	4,558,021	(93)	278,569	(471)	58,004	(58,004)	4,894,594	(58,568)
New and further lending	5,424,438	(159)	53,347	(390)	77,814	(77,814)	5,555,599	(78,363)
Repayments	(1,427,244)	41	(35,557)	(86)	(33,290)	33,290	(1,496,091)	33,245
Transfers of financial instruments				<u> </u>				
- Transfers from Stage 1 to Stage 2	(13,290)	29	13,290	(29)	-	-	-	-
- Transfers from Stage 2 to Stage 1	20,536	(35)	(20,536)	35	-	-	-	-
- Transfers from Stage 2 to Stage 3	-	-	(3,272)	7	3,272	(7)	-	-
- Transfers from Stage 3 to Stage 2	-	-	8,569	(8,569)	(8,569)	8,569	-	-
- Transfers from Stage 1 to Stage 3	(55)	-	-	-	55	-	-	-
Net remeasurement of ECL arising from	-	(6)	-	8,574	-	(3,320)	-	5,248
stage transfer and changes in risk								
parameters								
As at 31 December 2023	8,562,406	(223)	294,410	(929)	97,286	(97,286)	8,954,102	(98,438)
Total income statement charge for the year								
								(39,870)

5. Financial risk management (continued)

5.3 Credit risk (continued)

		Non-credit i	mpaired		Credit Im	paired		
	Stage	1	Stag	je 2	Stage	3	Tot	tal
	Gross		Gross		Gross		Gross	
	carrying	Allowanc	carrying	Allowanc	carrying	Allowance	carrying	Allowance
	amount	e for ECL	amount	e for ECL	amount	for ECL	amount	for ECL
	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
As at 31 December 2021	9,943,830	(2,846)	294,352	(1,033)	3,824,940	(3,824,940)	14,063,122	(3,828,819)
	, ,	())	,	())		(,,,,,,	, ,	
New and further lending	1,466,785	48	25,956	94	117,076	(117,076)	1,609,817	(116,934)
Repayments	(6,854,307)	2,752	(38,716)	407	(31,124)	30,725	(6,924,147)	33,884
Transfers of financial instruments								
- Transfers from Stage 1 to Stage 2	(24,424)	77	24,424	(77)	-	-	-	-
- Transfers from Stage 2 to Stage 1	26,362	(71)	(26,362)	71	-	-	-	-
- Transfers from Stage 2 to Stage 3	-	-	(1,616)	12	1,616	(12)	-	-
- Transfers from Stage 3 to Stage 2	-	-	531	(531)	(531)	531	-	-
-Transfers from Stage 1 to Stage 3	(447)	17	-	-	447	(17)	-	-
-Transfers from Stage 3 to Stage 1	222	(222)	-	-	(222)	222	-	-
Net remeasurement of ECL arising from stage transfer and changes in risk								
parameters	-	152	-	586	_	(1,635)	-	(897)
Write off	-		-		(3,854,198)	3,854,198	(3,854,198)	3,854,198
As at 31 December 2022	4,558,021	(93)	278,569	(471)	58,004	(58,004)	4,894,594	(58,568)
Total income statement credit for the year								3,770,251

Financial investments measured at amortised cost

In accordance with its approved risk appetite, the Bank invests its excess funding in a portfolio of high-quality liquid assets, specifically debt securities which are assigned an investment grade credit rating by at least one major credit rating agency. In this respect, debt securities measured at amortised cost are deemed by management to expose the Bank to a low level of credit risk and are accordingly classified as 'Regular' in line with the Group's internal credit rating classification. As a result, 12-month allowances for ECL are recognised in respect of these instruments as at 31 December 2023 and 31 December 2022.

As described previously, PDs are determined using historical market default data sourced from external credit rating agencies, by reference to the credit rating assigned to each respective counterparty as at year end. In view of the assumed 12-month ECL horizon, the macroeconomic modelling aspect of IFRS 9 is deemed to be insignificant.

The table below presents an analysis of financial investments measured at amortised cost by external credit rating as at 31 December 2023 and 2022.

31 December 2023				
Rating	PD	Allowance for ECL		
		EUR		
AAA to AAA-	0.01%	120,961,442	15,022	
AA+ to AA-	0.02%	115,439,574	17,764	
A+ to A-	0.04%	70,514,826	25,577	
BBB+ to BBB-	0.16%	10,869,050	16,960	
		317,784,892	75,323	

5. Financial risk management (continued)

5.3 Credit risk (continued)

	31 De	ecember 2022	
Rating	PD Gross carrying amount		Allowance for ECL
		EUR	
AAA to AAA-	0.01%	145,723,468	15,050
AA+ to AA-	0.02%	113,414,249	23,453
A+ to A-	0.06%	73,473,625	41,898
BBB+ to BBB-	0.21%	10,860,792	23,333
		343,472,134	103,734

An analysis of movements in allowances for ECL in respect of debt securities measured at amortised cost during the financial years ended 31 December 2023 and 31 December 2022 is presented below.

	EUR
Opening allowance for ECL as at 1 January 2023	103,734
Decrease in impairment loss allowance	(28,411)
- Acquisitions	
- Maturities	(6,732)
- Change due to update in default rates	(15,337)
- Decrease due to decrease in credit risk	(6,342)
Closing allowance for ECL as at 31 December 2023	75,323
	EUR
	EUR
Opening allowance for ECL as at 1 January 2022	55,060
Increase in impairment loss allowance	48,674
- Acquisitions	31,218
- Maturities or disposals	(6,035)
- Change due to update in default rates	17,200
- Increase due to increase in credit risk	6,291
Closing allowance for ECL as at 31 December 2022	103,734

vii. Write-off policy

The Group writes off a loan, security and/or other receivable balances (and any related credit loss allowances) when management determines that the amounts due are uncollectible. This determination is reached after considering information such as occurrence of significant changes in the borrower's/issuer's financial position such that the borrower/issuer can no longer pay the obligation, or that proceeds from collateral will not be sufficient to pay back the entire exposure. During the current year, no amounts receivable were written off by the Group (2022: EUR3.85million).

5. Financial risk management (continued)

5.4 Credit risk (continued)

viii. Credit concentration risk

Credit concentration risk is analysed into three different sub-risks, including:

- i. Name concentration risk, which refers to the risk of imperfect diversification in the Group's financial asset exposures because of large exposures to specific individual issuers, correspondent banks or borrowers;
- ii. Sectoral concentration risk, which refers to the risk of imperfect diversification of the Group's financial asset exposures due to uneven distribution amongst sectors or industries; and
- iii. Country concentration risk, which refers to the risk of default arising from political or economic events in a specific country or region, including political or social unrest, exchange controls, moratoria, currency devaluation, nationalisation, and expropriation of assets.

The Group mitigates its exposure to such risks through various mitigating techniques embedded in the day-to-day processes, which help align the Bank's residual risk exposure to its risk appetite. Specifically, name concentration risk is regulated by large exposure rules in terms of the Capital Requirements Regulation. Limits are also defined for country and sectoral concentration risk, the latter being applicable to corporate debt securities.

The Bank's Risk Appetite Statement and Liquidity Management Policy determine the level of risk which the Bank deems to be acceptable. This is expressed in terms of various factors including the sector of the issuer or borrower, the country of risk, the term to maturity and the credit rating of the issuer or borrower, amongst others. In terms of the latter, the Bank makes reference to major credit rating agencies including Fitch, Moody's and Standard and Poor's.

The tables below present the Group's counterparty concentration in terms of loans and advances to customers and financial investments.

	Gross carrying amount			Allowance for ECL				
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
2023								
Financial corporations	8,178,651	283,977	86,165	8,548,793	97	795	86,165	87,057
Non-financial corporations	3,788	9,564	9,897	23,249	48	121	9,897	10,066
Households	379,967	869	1,224	382,060	78	13	1,224	1,315
	8,562,406	294,410	97,286	8,954,102	223	929	97,286	98,438
		Gross carryi	ng amount			Allowanc	e for ECL	
	Stage 1	Gross carryi Stage 2	ng amount Stage 3	Total	Stage 1	Allowanc Stage 2	e for ECL Stage 3	Total
	Stage 1 EUR	,	0	Total EUR	Stage 1 EUR			Total EUR
2022	•	Stage 2	Stage 3		•	Stage 2	Stage 3	
2022	EUR	Stage 2 EUR	Stage 3 EUR	EUR	EUR	Stage 2 EUR	Stage 3 EUR	EUR
2022 Financial corporations	•	Stage 2	Stage 3		•	Stage 2	Stage 3	
	EUR	Stage 2 EUR	Stage 3 EUR	EUR	EUR	Stage 2 EUR	Stage 3 EUR	EUR
Financial corporations	EUR 4,459,150	Stage 2 EUR 270,584	Stage 3 EUR 47,517	EUR 4,777,251	EUR 50	Stage 2 EUR 379	Stage 3 EUR 47,517	EUR 47,946

Loans and advances to customers

5. Financial risk management (continued)

5.3 Credit risk (continued)

Financial investments measured at amortised cost

	Stag	e 1
	Gross carrying	
	amount	Allowance for ECL
	EUR	EUR
2023		
Central Governments or Central Banks	89,756,934	-
Supranational organisations	86,537,470	-
Credit institutions	71,128,146	45,629
Other non-bank financial institutions	3,934,577	2,388
Foreign and listed corporates	66,427,765	27,306
	317,784,892	75.323

	Stage 1		
	Gross carrying amount	Allowance for ECL	
2022	EUR	EUR	
Central Governments or Central Banks	90,597,757	-	
Supranational organisations	102,542,289	-	
Credit institutions	79,044,748	65,437	
Other non-bank financial institutions	2,937,291	2,588	
Foreign and listed corporates	68,350,049	35,709	
	343,472,134	103,734	

The Group also looks at sectoral concentration risk, primarily in relation to its loans and advances to customers and its portfolio of financial investments. The following tables analyse the Group's loans and advances to customers by business sector and stage.

	Gross	s carrying amo	ount		Allo	wance for EC	L	
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
2023								
Fund management activities	1,856,496	263,105	75,841	2,195,442	79	737	75,841	76,657
Activities of holding companies	573,820	10,265	6,533	590,618	7	29	6,533	6,569
Activities of insurance agents and brokers	560,000	-	-	560,000	-	-	-	-
Other financial and insurance activities	5,188,334	10,608	3,791	5,202,733	11	30	3,791	3,832
Non-financial corporations	3,789	9,563	9,897	23,249	48	120	9,897	10,065
Households	379,967	869	1,224	382,060	78	13	1,224	1,315
					-	-	-	
	8,562,406	294,410	97,286	8,954,102	223	929	97,286	98,438
	Gros Stage 1 EUR	ss carrying amou Stage 2 EUR	unt Stage 3 EUR	Total EUR	All Stage 1 EUR	owance for ECL Stage 2 EUR	Stage 3 EUR	Total EUR
2022								
Fund management activities	2,091,268	259,029	28,421	2,378,718	38	363	28,421	28,822
Activities of holding companies	1,167,558	7,213	5,184	1,179,955	5	10	5,184	5,199
Activities of insurance agents and brokers	800,000	-	-	800,000	-	-	-	-
Other financial and insurance activities	402,777	5,925	18,828	427,530	35	24	18,828	18,887
Non-financial corporations	1,176	5,285	2,765	9,226	14	61	2,765	2,840
Households	95,242	1,117	2,806	99,165	1	13	2,806	2,820
	4,558,021	278,569	58,004	4,894,594	93	471	58,004	58,568

5. Financial risk management (continued)

5.3 Credit risk (continued)

In line with the main customer base of the Group, most authorised credit facilities are granted to customers operating in the financial services industry, including fund management activities, insurance and other financial activities. Nevertheless, this is not deemed to give rise to heightened concentration risk, given that customers within this segment invest in various sectors, and as a result, the Group's risk exposure is determined by the fund's underlying instruments.

The following tables illustrate the sectoral concentration of financial investments measured at amortised cost as at 31 December 2023 and 31 December 2022.

2023

	Stage	21
	Gross carrying	Allowance for
	amount	ECL
	EUR	EUR
Supranational organisations	86,537,470	-
Sovereigns	89,756,934	-
Credit institutions	71,128,146	45,629
Healthcare and pharma	12,975,493	7,389
Energy & natural resources	11,925,745	4,950
Retail and consumer products	11,784,721	4,683
Manufacturing - motor vehicles	10,498,895	4,257
Technology	8,249,401	2,058
Insurance	5,040,088	523
Asset management	4,975,371	2,819
Non-bank financial institutions	3,934,577	2,388
Industrials and transportation	978,051	627
	317,784,892	75,323
2022	Stage	: 1
	Gross carrying	Allowance for
	amount	ECL
	EUR	EUR
Supranational organisations	102,542,289	-
Sovereigns	90,597,757	-
Credit institutions	79,044,748	65,436
Healthcare and pharma	14 954 813	9 600

Sovereigns	90,597,757	-
Credit institutions	79,044,748	65,436
Healthcare and pharma	14,954,813	9,600
Energy & natural resources	11,878,056	7,606
Retail and consumer products	11,768,851	4,982
Manufacturing - motor vehicles	10,501,494	5,431
Technology	8,264,291	3,270
Insurance	5,052,608	769
Asset management	4,955,472	3,158
Non-bank financial institutions	2,937,291	2,588
Industrials and transportation	974,464	894

343,472,134

103,734

5. Financial risk management (continued)

5.3 Credit risk (continued)

The table below illustrates the Group's exposure to country concentration risk.

	Carrying amount	Malta	Austria	United States	Other
	EUR	EUR	EUR	EUR	EUR
2023					
Balances with Central Bank of Malta	530,571,054	530,571,054			-
Loans and advances to banks	61,704,110	5,256,305	11,551,295	14,768,747	30,127,763
Loans and advances to customers	8,855,664	3,837,624	-	447	5,017,593
Financial investments measured at					
amortised cost	317,709,569	1,556,655	10,037,393	87,837,234	218,278,287
Derivative assets	995,334	171,638	823,696	-	-
Accrued income	3,007,511	2,150,450	24,863	231,252	600,946
	922,843,242	543,543,726	22,437,247	102,837,680	254,024,589
	Carrying amount	Malta	Austria	United States	Other
	EUR	EUR	EUR	EUR	EUR
2022					
Balances with Central Bank of Malta	469,748,796	469,748,796	-	-	-
Loans and advances to banks	60,813,111	5,299,946	6,571,539	-	48,941,626
Loans and advances to customers	4,836,026	4,802,996	-	-	33,030
Financial investments measured at amortised					
cost	343,368,400	1,555,141	10,051,229	91,622,574	240,139,456
Derivative assets	2,071,554	1,184,219	887,335	-	-
Accrued income	859,514	13,061	24,757	273,786	547,910

881,697,401 482,604,159 17,534,860 91,896,360 289,662,022

Refer to Notes 18 and 20.1 for a more detailed analysis of country concentration risk in respect of loans and advances to banks and debt securities measured at amortised cost.

5. Financial risk management (continued)

5.4 Market risk

Market risk for the Group consists of three elements:

- Exchange rate risk, which is the risk of losses on the Group's positions in foreign currency because of exchange rate movements.
- Investment price risk, which is the risk of losses because of changes in investment prices.
- Interest rate risk, which is the risk of losses because of interest rate movements.

The Bank's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Bank's financial performance.

Exchange Rate Risk

Exchange rate risk is mainly driven by positions held and transactions executed which are not denominated in the Group's functional currency, the Euro.

The Group operates primarily in EUR, United States Dollar ('USD') and Pound Sterling ('GBP'), accepting deposits in a number of different currencies and also processing foreign exchange payment transactions on behalf of customers. The Group maintains liquidity balances in foreign currency with counterparty banks or acquires financial investments denominated in a foreign currency in order to manage mismatches in its foreign currency profile, which expose the Group to movements in exchange rates. The Group attempts to attain natural hedging by matching asset and liability positions denominated in the same currency, as much as is practicable.

The Bank monitors the exchange rate risk on a frequent basis through the Asset and Liability Management Report, which is prepared by the Finance Department and presented to the Board of Directors. Through this tool, the Board is kept updated in respect of the Bank's net exposures to foreign currencies.

The Group does not take speculative positions in foreign exchange and maintains foreign currency balances in line with deposit currencies to enable business-as-usual transactions by customers. In order to manage exchange rate risk, the Bank has established risk limits in respect of open foreign exchange positions, with any open positions exceeding this limit being reduced by buying or selling the respective foreign currency. The Bank monitors its foreign exchange position on a daily basis and executes transactions accordingly.

As part of its portfolio of services, the Group also offers forward foreign exchange contracts to its customers. In this respect, the Group eliminates its exposure to foreign exchange risk by entering into 'back-to-back' transactions with counterparties to perfectly hedge any foreign exchange forward contract entered into with its customers.

In certain instances, the Group may hold balances in foreign currencies in excess of risk limits for the purpose of facilitating settlement of customer transactions in the said currencies. Exchange rate risk exposure resulting from settlement of customer transactions may be unhedged up to the duration of the settlement cycle, up to a determined limit.

In the scenario whereby all foreign currencies fluctuate upwards or downwards by 20% against the Euro, the carrying amounts of financial assets and liabilities would fluctuate upwards or downwards by EUR46,702,393 and EUR47,419,909 (2022: EUR26,822,331 and EUR26,536,173) respectively, with the net impact amounting to EUR717,516 (2022: EUR286,158).

5. Financial risk management (continued)

5.4 Market risk (continued)

The tables below present the open positions in respect of all currencies to which the Bank is exposed to as of 31 December 2023, and comparative figures for 2022.

	Reporting				
	currency	USD	GBP	Other	Total
2023	EUR	EUR	EUR	EUR	EUR
Assets denominated in foreign currencies					
Cash and Balances with Central Bank of					
Malta	433,798,542	79,521,210	17,258,082		530,577,834
Loans and advances to banks	15,303,096	21,762,122	11,017,485	13,621,407	61,704,110
Loans and advances to customers	8,570,556	259,746	18,293	7,069	8,855,664
Financial investments measured at					
amortised cost	290,728,222	26,981,347			317,709,569
Derivative financial assets	319,044	575,567	100,723		995,334
Accrued income	3,007,511				3,007,511
	751,726,971	129,099,992	28,394,583	13,628,476	922,850,022
Liabilities denominated in foreign currencies					
Amounts owed to banks	650,628	1,790,029	-	20,563	2,461,220
Amounts owed to customers	692,040,189	126,123,255	28,254,228	13,317,528	859,735,200
Derivative financial liabilities	319,044	575,567	100,723	-	995,334
	693,009,861	128,488,851	28,354,951	13,338,091	863,191,754
Net exposure	58,717,110	611,141	39,632	290,385	59,658,268
	Reporting				
	currency	USD	GBP	Other	Total
2022	EUR	EUR	EUR	EUR	EUR
Assets denominated in foreign currencies					
Cash and Balances with Central Bank of					
Malta	435,870,072	16,369,521	17,514,125	-	469,753,718
Loans and advances to banks	16,147,857	22,841,022	11,982,574	9,841,658	60,813,111
Loans and advances to customers	4,264,054	544,931	21,267	5,774	4,836,026
Financial investments measured at					
amortised cost	315,526,840	27,841,560		-	343,368,400
Derivative financial assets	1,003,031	890,674	177,849		2,071,554
Accrued income	859,514	-	-		859,514
	773,671,368	68,487,708	29,695,815	9,847,432	881,702,323
Liabilities denominated in foreign currencies					
Amounts owed to banks	32,389	353,716	2,818,112	825,825	4,030,042
Amounts owed to customers	735,013,590	66,944,626	26,639,621	8,637,834	837,235,671
Derivative financial liabilities	1,003,031	890,674	177,849	-	2,071,554
	736,049,010	68,189,016	29,635,582	9,463,659	843,337,267
Net exposure	37,622,358	298,692	60,233	383,773	38,365,056
		·			

5. Financial risk management (continued)

5.4 Market risk (continued)

The exchange rates used as at end of each respective year are presented hereunder:

	2023	2022
USD to EUR	1.1066	1.0691
GBP to EUR	0.8692	0.8850
CAD to EUR	1.4635	1.4482
CZK to EUR	24.7275	24.1458

Investment Price Risk

The Group is exposed to investment price risk is respect of financial investments measured at fair value through profit or loss. The Group frequently monitors its portfolio and comes up with solutions and decisions where deemed fit should it decide on acquiring or disposing of any investments. Nevertheless, the Group maintains its stance on investing in high quality financial assets with a healthy credit rating.

The Group mitigates its exposure to investment price risk primarily by setting risk limits in respect of the maximum exposure to investments measured at fair value subsequent to initial recognition. In addition, the risk appetite statement also defines specific loss limits in this respect, which are monitored by the Treasury and Investment Management Committee ('TIMCO') members on a regular basis. TIMCO also monitors position prices and news on a regular basis to identify adverse price movements in its portfolio and changes in the perceived credit risk posed by the issuer, enabling management to take corrective action on a timely basis.

Financial investments measured at FVTPL represent a minor portion of the Group's total financial assets and, as a result, the Group's exposure to investment price risk is deemed to be immaterial. In addition, the Group is not exposed to commodity price risk.

Credit Valuation Adjustment ('CVA') Risk

The Group's exposure to CVA risk arises from the forward foreign exchange transactions contracted by the Group both with its clients as well as with other counterparties to fully hedge client positions. As at 31 December 2023 and 31 December 2022, the Group's position in forward foreign exchange contracts represents a minimal portion of the Group's total assets and, in this respect, this risk is not deemed to be significant.

Credit Spread Risk in the Banking Book ('CSRBB')

CSRBB arises from banking book positions that meet the following conditions:

- Are actively traded on a deep and large market
- Are held in a business model envisaging a possible sale before maturity under business-as-usual conditions
- The market value of which is affected by credit-spread risk component

Based on the above conditions, the risk would be limited to the Group's positions held in the portfolio of financial investments measured at fair value through profit or loss. As at 31 December 2023 and 31 December 2022, these financial assets represent a minimal portion of the total assets and, in this respect, this risk is deemed to be immaterial.

5. Financial risk management (continued)

5.5 Interest rate risk

Interest rate risk in the banking book ('IRRBB') is defined as the current or prospective risk to both the earnings and the economic value of an institution arising from adverse movements in interest rates that affect interest rate sensitive instruments, including gap risk, basis risk and option risk.

Gap risk refers to the risk resulting from the term structure of interest-rate sensitive instruments that arises from differences in the timing of rate changes, covering changes to the term structure of interest rates occurring consistently across the yield curve (also referred to as parallel risk) or differentially by period (also referred to as non-parallel risk).

Since the Group does not enter into interest-rate hedging nor does it offer or hold interest-rate sensitive instruments with optionality, the Group is not deemed to be exposed to basis risk or option risk. As a result, exposure to IRRBB is limited to gap risk.

Balances held with the Central Bank of Malta and loans and advances to banks are remunerated by reference to prevailing market interest rates during the reference period, given that these are held in call accounts.

The Group grants loans and advances to customers with a limited maturity, with the maximum maturity for loans and overdraft facilities being restricted to 5 years and 12 months respectively. Loans and advances to customers are principally subject to variable interest rates, thereby ensuring that any changes to market interest rates are reflected in the interest rates charged in respect of the Group's loan portfolio.

Financial investments measured at amortised cost are subject to fixed interest rates. Fluctuations in market interest rates could result in movements in the fair value of these instruments. However, such movements would not impact the carrying amount of such instruments since these are measured at amortised cost.

The Group does not pay interest on customer deposits repayable on demand meaning that movements in market interest rates will not have a significant impact on the Group's cost of funding. During the latter part of 2022, the Group introduced the Liquidity Management Account, which acts as an overnight deposit for institutional clients and is remunerated at a positive interest. The Group also pays interest on term customer deposits. Accordingly, the amounts presented under 'Amounts owed to customers' on the next page represent amounts placed in Liquidity Management Accounts or term deposit accounts.

The Finance department monitors key interest rates on an ongoing basis to identify developments in the current and future interest rate environment, which are then reported to the Credit Review Committee. The Group adjusts its balance sheet composition accordingly depending on interest rate expectations.

In addition, the Finance department performs a gap analysis on a monthly basis to assess the sensitivity of the Group's interestbearing assets and liabilities to a 200 basis point change in interest rates. This assessment is performed separately for each major currency of operation, namely EUR, USD and GBP.

5. Financial risk management (continued)

5.5 Interest rate risk (continued)

The table below presents the Group's interest-bearing assets and liabilities, analysed by instruments subject to fixed and floating rates.

2023	Fixed EUR	Floating EUR	Total EUR
Interest-bearing assets	LOIN	LOIN	LOIN
Balances with Central Bank of Malta	-	530,571,054	530,571,054
Loans and advances to banks	22,487	61,681,623	61,704,110
Loans and advances to customers	337,208	8,518,456	8,855,664
Financial investments measured at amortised cost	295,057,604	22,651,965	317,709,569
	295,417,299	623,423,098	918,840,397
Interest-bearing liabilities			
Amounts owed to banks	-	2,461,220	2,461,220
Amounts owed to customers	181,785,885	8,000,000	189,785,885
	181,785,885	10,461,220	192,247,105
Net exposure	113,631,414	612,961,878	726,593,292
2022	Fixed	Floating	Total
	EUR	EUR	EUR
Interest-bearing assets			
Balances with Central Bank of Malta	-	469,748,796	469,748,796
Loans and advances to banks	22,486	60,790,625	60,813,111
Loans and advances to customers	317,550	4,518,476	4,836,026
Financial investments measured at amortised cost	320,775,713	22,592,687	343,368,400
	321,115,749	557,650,584	878,766,333
Interest-bearing liabilities			
Amounts owed to banks		4,030,042	4,030,042
Amounts owed to customers	31,749,724	5,000,000	36,749,724
	31,749,724	9,030,042	40,779,766
Net exposure	289,366,025	548,620,542	837,986,567

Financial instruments issued at fixed interest rates potentially expose the Group to fair value interest rate risk. Balances with Financial instruments issued at fixed interest rates potentially expose the Group to fair value interest rate risk. Balances with Central Bank of Malta, loans and advances to customers and to banks, financial investments held within a 'Hold-to-Collect' business model, and amounts owed to customers and banks are measured at amortised cost and are therefore not subject to fair value interest rate risk. The Bank's financial investments measured at FVTPL are equity instruments and are therefore not subject to interest rates.

In addition, given that the Group hedges all forward foreign exchange contracts entered into with clients by entering into mirror trades with another counterparty, any movement in the fair value of derivative assets and derivative liabilities driven by interest rate movements is deemed to be fully hedged.

5. Financial risk management (continued)

5.5 Interest rate risk (continued)

The Group is exposed to cash flow interest rate risk principally in respect of financial assets and liabilities subject to variable interest rates. Taking cognisance of the nature of the Group's financial assets and liabilities, a sensitivity analysis in respect of interest rate changes in relation to the Group's variable rate financial assets is presented hereunder in line with the requirements emanating from IFRS 7.

The sensitivity of interest rate gaps to various interest rate scenarios is monitored by management. Standard scenarios that are considered on a quarterly basis include a 200-basis point (bp) parallel rise or fall in all the yield curves. An analysis of the Group's sensitivity to an increase or decrease in market interest rates is presented below. This analysis assumes that all other variables, in particular exchange rates, remain constant.

	Impact or	1
2023	Profit or loss EUR	Equity EUR
+ 200 basis points	3,540,663	3,540,663
- 200 basis points	(6,533,954)	(6,533,954)
2022		
+ 200 basis points	5,198,441	5,198,441
- 200 basis points	(2,404,851)	(2,404,851)

The following tables summarise the mismatch of repricing dates for interest-bearing financial assets and financial liabilities that reprice, which reflect the date upon which interest rates are next reset to market rates as per the contractual agreement or, if earlier, the dates on which the instruments mature.

2023	Less than 3 months EUR	Between 3 months and 1 year EUR	Between 1 year and 5 years EUR	More than 5 years EUR	Total EUR
Interest-bearing assets					
Balances with Central Bank of Malta Loans and advances to banks Loans and advances to customers	530,571,054 61,704,110 337,208	- - 8,518,456			530,571,054 61,704,110 8,855,664
Financial investments measured at amortised cost	999,565	28,919,116	200,940,187	86,850,701	317,709,569
	593,611,937	37,437,572	200,940,187	86,850,701	918,840,397
Interest-bearing liabilities					
Amounts owed to banks	2,461,220				2,461,220
Amounts owed to customers	180,646,118	9,139,767			189,785,885
	183,107,338	9,139,767			192,247,105
Interest repricing gap	410,504,599	28,297,805	200,940,187	86,850,701	
Cumulative gap		438,802,404	639,742,591	726,593,292	

5. Financial risk management (continued)

5.5 Interest rate risk (continued)

2022	Less than 3 months EUR	Between 3 months and 1 year EUR	Between 1 year and 5 years EUR	More than 5 years EUR	Total EUR
Interest-bearing assets					
Balances with Central Bank of Malta Loans and advances to banks Loans and advances to customers Financial investments measured at	469,748,796 60,813,111 317,550	- - 4,518,476	- - -		469,748,796 60,813,111 4,836,026
amortised cost	3,009,188 533,888,645	22,019,873 26,538,349	199,859,529 199,859,529	118,479,810 118,479,810	343,368,400 878,766,333
Interest-bearing liabilities					
Amounts owed to banks Amounts owed to customers	4,030,042 30,676,124 34,706,166	5,153,600 5,153,600	920,000 920,000		4,030,042 36,749,724 40,779,766
Interest repricing gap	499,182,479	21,384,749	198,939,529	118,479,810	
Cumulative gap		520,567,228	719,506,757	837,986,567	

5.6 Liquidity risk

Liquidity risk is the risk that the Group's obligations to repay liabilities or fund lending commitments exceeds the Group's ability to raise funds from either the liquidation of assets or the acceptance of new deposits. Liquidity risk arises primarily due to mismatches in the maturity profile of a Group's financial assets and liabilities, which expose the Group to the risk that it might not be able to meet its liabilities as they become due or will have to do so at excessive cost. Liquidity risk may also be affected by the depth of the market in which the Group operates.

Liquidity risk may also result from the inability to sell a financial asset quickly at close to its fair value. Prudent liquidity risk management involves the ongoing maintenance of sufficient cash and marketable securities in order to ensure that sufficient liquidity is available to meet commitments.

Liquidity risk is divided into two categories:

- Market liquidity risk: risk of losses arising from difficulties in accessing a product or market at the required time, price and volume.
- Funding liquidity risk: risk of losses arising from a timing mismatch in respect of the maturities of financial assets and liabilities, resulting in a risk that the Group does not meet obligations when due or will have to raise funding at higher-than-normal rates.

The Group's approach to managing liquidity risk is to ensure, as far as possible, that it always has sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation. The key elements of the Group's liquidity strategy are as follows.

• Monitoring liquidity balances held at counterparties and the fair value of financial investments on a daily basis, to assess the need to increase the Group's holdings of high-quality liquid assets.

5. Financial risk management (continued)

5.6 Liquidity risk (continued)

- Maintaining sufficient liquidity balances in approved currencies to enable the execution of payments in different currencies, and restricting execution of foreign exchange transactions in exotic currencies.
- Negotiating settlement lines with different counterparties, to be used in case of liquidity shortfalls.
- Carrying a portfolio of high-quality liquid assets, diversified by currency and maturity, which can also be used as collateral in order to raise funding.
- Hedging all forward foreign exchange contracts entered into with clients by entering into mirror trades with another counterparty, thereby ensuring that all liquidity inflows and outflows are hedged.
- Monitoring maturity mismatches, behavioural characteristics of the Group's financial assets and financial liabilities, and the extent of asset encumbrance which might prevent financial assets from being used as collateral to obtain further funding.
- Stress testing of the Group's liquidity position against various exposures and global, country-specific and Bank-specific events.

The Group's liquidity and funding risk management framework employs two key measures to define, monitor and control the liquidity and funding risk:

- The Liquidity Coverage Ratio ('LCR') measures an institution's holdings of liquid assets enabling it to cover its net liquidity outflows under stressed conditions, thus ensuring that institutions have liquidity buffers which are adequate to address any possible imbalances between liquidity inflows and outflows under stressed conditions over a 30-day period. The LCR is computed by dividing the Group's liquidity buffer (composed of the HQLAs) by the net liquidity outflow (composed of the Group's liquidity outflows less liquidity inflows over the next 30 days). The Group uses the LCR to monitor its short-term liquidity on an ongoing basis and to gauge the short-term resilience of its liquidity profile in terms of the requirements emanating from European Commission ('EC') Delegated Regulation 2015/61.
- The Net Stable Funding Ratio ('NSFR'), on the other hand, measures the amount of available stable funding relative to the amount of required stable funding. The Group's available stable funding consists of the portion of capital and liabilities expected to be stable over one year. Required stable funding, on the other hand, refers to the funding which the Group is required to hold in respect of its assets and off-balance sheet commitments. The Group uses this ratio to monitor its funding requirements over the longer term.

The Board, with the assistance of the Finance department, is responsible for ensuring that the Group holds sufficient liquidity that is commensurate to the Group's projected level of operating activity. In this respect, the Group ensures that both LCR and NSFR meet the minimum regulatory requirement and that liquidity levels are enough to enable the Group to achieve the target return on equity.

Through the liquidity contingency plan, the Group also determines options which may be resorted to when the Bank's recovery indicators are triggered. These include the sale of high-quality liquid assets ('HQLAs') when permitted by market conditions, the utilisation of settlement lines with other correspondent banks, and the utilisation of emergency funding from the European Central Bank.

5. Financial risk management (continued)

5.6 Liquidity risk (continued)

The minimum regulatory requirement for both the LCR and NSFR ratios amounts to 100%. The Bank exceeded this regulatory requirement for both ratios during the current and previous financial years.

The Group's liquidity profile is generally made up of deposits and a sizeable portfolio of financial investments which are eligible for use as collateral to raise ECB funding. In this respect, the Group typically invests in sovereign bonds issued by countries having an investment-grade credit rating, including Malta, the Netherlands, Luxembourg, the United States of America, France, Finland, Canada and Austria amongst others.

TIMCO monitors maturity profiles through the implementation of a laddered portfolio maturity approach, in an attempt to manage the Group's exposure to interest rate changes, investment price risk, liquidity risk and re-investment risk. This approach ensures that the Group avoids situations where a significant percentage of the portfolio matures in the same year.

The table below analyses the Group's financial assets and liabilities by contractual maturity.

2023		Less than 3	Between 3 months and 1	Between 1 year and 5		No
2020	Total	months	vear	years	Over 5 years	maturity
	EUR	EUR	EUR	EUR	EUR	EUR
Assets						
Cash and Balances held with the						
Central bank of Malta	530,577,834	515,563,454	-	-		15,014,380
Loans and advances to banks	61,704,110	61,704,110	-	-	-	-
Loans and advances to customers	8,855,664	480,620	6,869,159	1,505,885	-	-
Financial investments measured						
at amortised cost	317,709,569	999,565	28,919,116	186,084,702	101,706,186	
Financial investments measured						
at FVTPL	93,120					93,120
Derivative financial assets	995,334	995,334				
Accrued income	3,007,511	3,007,511				
Other assets	22,727	22,727				
	922,965,869	582,773,321	35,788,275	187,590,587	101,706,186	15,107,500
Liabilities						
Amounts owed to banks	2,461,220	2,461,220	-	-	-	-
Amounts owed to customers	859,735,200	850,595,433	1,139,767	8,000,000	-	-
Derivative financial liabilities	995,334	995,334	-	-	-	-
Accruals and deferred income	763,610	763,610	-	-	-	-
Lease liabilities	293,709	-	202,848	90,861	-	-
Other liabilities	968,666	968,666	-			-
	865,217,738	855,784,262	1,342,615	8,090,861		
		(273,010,942)	34,445,660	179,499,726	101,706,186	
Maturity gap						
Cumulative gap		(273,010,942)	(238,565,282)	(59,065,556)	42,640,630	

5. Financial risk management (continued)

5.6 Liquidity risk (continued)

2022		Less than 3	Between 3 months and 1	Between 1 year and 5		No
	Total	months	year	years	Over 5 years	maturity
	EUR	EUR	EUR	EUR	EUR	EUR
Assets						
Cash and Balances with Central						
Bank of Malta	469,753,718	431,158,928			-	38,594,790
Loans and advances to banks	60,813,111	60,813,111		-	-	
Loans and advances to						
customers	4,836,026	641,854	2,101,451	2,092,721	-	-
Financial investments measured						
at amortised cost	343,368,400	3,009,188	22,019,873	199,859,529	118,479,810	-
Financial investments measured						
at FVTPL	1,510,379					1,510,379
Derivative financial assets	2,071,554	2,071,554		-		-
Accrued income	859,514	859,514				-
Other assets	121,673	121,673	-		-	-
	883,334,375	498,675,822	24,121,324	201,952,250	118,479,810	40,105,169
Liabilities						
Amounts owed to banks	4,030,042	4,030,042	_	_	_	_
Amounts owed to customers	838,407,468	832,333,868	153,600	5,920,000		
Derivative financial liabilities	2,071,554	2,071,554	155,000	5,520,000		
	2,071,334	2,071,334				
Accruals and deferred income	535,766	535,766			-	
Lease liabilities	1,046,115		231,049	773,155	41,911	
Other liabilities	137,886	137,886				
	846,228,831	839,109,116	384,649	6,693,155	41,911	
Maturity gap		(340,433,294)	23,736,675	195,259,095	118,437,899	
Cumulative gap		(340,433,294)	(316,696,619)	(121,437,524)	(2,999,625)	

As illustrated in the tables above, the Group's loans and advances to banks have been included in the 'Less than 3 Months' category given that these are held in call accounts and are therefore withdrawable on demand. However, in practice, these balances are maintained by the Group for longer periods.

Financial investments measured at amortised cost mature primarily in the 'Between 1 year and 5 years' and 'Over 5 years' buckets. Nevertheless, financial investments with a gross carrying amount of EUR 246,628,194 as at 31 December 2023 (2022: EUR264,389,088) form part of the Group's HQLA portfolio and can therefore be liquidated within one month or less, even under stressed conditions. The remainder of the portfolio is composed of debt securities issued by credit institutions which are considered to be liquid, despite the fact that these do not meet the definition of HQLAs in terms of the LCR regulation.

In addition, financial investments with a gross carrying amount of EUR164,734,320 as at 31 December 2023 (2022: EUR236,780,780) are eligible to be pledged as collateral for the purpose of participating in ECB open market operations. As at 31 December 2023, debt securities measured at amortised cost with a carrying amount of EUR20,354,021 have been pledged against the provision of credit lines by the Central Bank of Malta. At 31 December 2023, no balances were outstanding against these credit lines. As at 31 December 2023, financial assets measured at FVTPL include only investments in SWIFT shares with a fair value of EUR93,120. As at 31 December 2022 financial assets measured at FVTPL primarily included investments in UCITs and ETFs, which are highly liquid and do not have a maturity date.

Amounts owed to customers primarily include customer deposits which are repayable on demand. However, in practice, the Group has determined that most of these deposits are sticky and are held with the Group for longer periods.

5. Financial risk management (continued)

5.6 Liquidity risk (continued)

The table below presents the Group's undiscounted cash flows payable under non-derivative and derivative financial liabilities, grouped by reference to the residual period to the contractual maturity date.

2023 Non-derivative financial liabilities	Carrying amount EUR	Gross nominal outflow EUR	Less than 3 months EUR	Between 3 months and 1 year EUR	Between 1 year and 5 years EUR	Over 5 years EUR
Amounts owed to banks	2,461,220	2,461,220	2,461,220	-	-	-
Amounts owed to customers	859,735,200	860,750,794	850,642,120	1,152,101	8,956,573	-
Lease liabilities	293,709	304,570	-	212,394	92,176	
Accruals and deferred income	763,610	763,610	763,610	-	-	-
Other liabilities	968,666	968,666	968,666			
	864,222,405	865,248,860	854,835,616	1,364,495	9,048,749	
Derivative financial liabilities						
Derivative financial liabilities	995,334	995,334	995,334			
	995,334	995,334	995,334			
2022	Carrying amount EUR	Gross nominal outflow EUR	Less than 3 months EUR	Between 3 months and 1 year EUR	Between 1 year and 5 years EUR	Over 5 years EUR
Non-derivative financial liabilities						
Amounts owed to banks	4,030,042	4,030,042	4,030,042	-	-	-
Amounts owed to customers	838,407,468	839,442,774	833,369,174	153,600	5,920,000	-
Lease liabilities	1,046,115	1,163,820	-	275,911	845,998	41,911
Accruals and deferred income	535,766	535,766	535,766			-
Other liabilities	137,886	137,886	137,886	-		
	844,157,277	845,310,288	838,072,868	429,511	6,765,998	41,911
Derivative financial liabilities						
Derivative financial liabilities	2,071,554	2,071,554	2,071,554			
	2,071,554	2,071,554	2,071,554			

5.7 Operational risk

Operational Risk is the non-financial risk of loss arising from failed internal processes or systems as well as from external events. Such risk can take various forms in such as Sanctions Risk, Anti-Money Laundering Risk, Internal Fraud Risk, External Fraud Risk, Conduct Risk, Systems ICT Risk, Business Process Risk, Reputational Risk and also Key Staff Dependency Risk. Such risks can be driven by various risk drivers which are all a threat to the Group's operations

5. Financial risk management (continued)

5.7 Operational risk (continued)

The Bank mitigates its exposure to operational risk through the implementation of a number of automated and manual controls, which controls are documented in detailed risk registers. Operational risk losses in excess of EUR5,000 are documented in Operational Risk Reports, which reports are reviewed by the Risk Manager.

Following the conclusion of the SREP review concluded by the MFSA in 2021, the MFSA imposed a 5% Pillar 2 capital requirement on the Bank, which requirement was attributable to the under-capitalisation of operational risk under Pillar 1. This Pillar 2 requirement has been implemented by the Bank as from March 2021 onwards. On an annual basis as part of its ICAAP, the Bank assesses the Pillar 2 capital requirement for operational risk using an internally-developed model. The resulting capital requirement is compared to the 5% capital requirement imposed by the MFSA. To date, the Bank's internal assessment in respect of operational risk has always fell within the 5% capital requirement imposed by the MFSA.

During the latest SREP review, the MFSA decided to decrease the Bank's Pillar 2 capital requirement from 5% to 4.5%, which decrease was applicable as from March 2023.

5.8 Capital risk management

The Bank is a licenced credit institution and must therefore comply with the minimum capital requirements prescribed by the Capital Requirements Regulation. The Bank has adopted the Standardised Approach to calculate its capital requirements for credit risk and the Basic Indicator Approach for operational risk and foreign exchange risk in order to calculate the Pillar 1 minimum capital requirements.

Own Funds represents the Bank's available capital and reserves measured in line with the CRR. During the financial years ended 31 December 2023 and 31 December 2022, the Bank always managed to maintain its capital ratios above minimum regulatory requirements as well as internal risk appetite thresholds. The Bank's capital base is made up exclusively of Common Equity Tier 1 (CET1) capital, comprising the following items:

- Share capital The Bank's Share Capital as at 31 December 2023 is analysed in Note 29;
- Retained earnings The Bank's retained earnings is composed of opening Retained Earnings, the current year profit after tax (post verification) less the dividend pay-out to the shareholder, if any;
- Property revaluation reserve the movement in the revalued amount of the Bank's freehold premises, net of deferred tax, as presented in Note 30; and
- Other regulatory adjustments including deductions for intangible assets and prudential filters for financial assets in accordance with CRD IV.

5. Financial risk management (continued)

5.9 Fair value measurement of financial instruments

i. Fair value hierarchy

The Group measures fair value using the following fair value hierarchy, which reflects the significance of the inputs used in making the measurements. The different levels of the fair value hierarchy are defined below:

- i. Level 1 valuation techniques based on quoted prices in active markets for identical assets or liabilities
- ii. Level 2 valuation techniques based on directly and indirectly observable inputs other than quoted prices included in Level 1
- iii. Level 3 valuation techniques based on inputs that are not based on observable market data

ii. Valuation techniques used to determine fair values

Specific valuation techniques used to value financial instruments include:

- For financial assets that are traded in an active market the use of quoted market prices or dealer quotes for similar instruments;
- For foreign currency forwards the present value of future cash flows based on the forward exchange rates as at the balance sheet date; and
- For other financial instruments discounted cash flow analysis.

iii. Financial instruments measured at fair value

This section explains the judgements and estimates made in determining the fair values of the financial instruments that are recognised and measured at fair value in the financial statements. To provide an indication about the reliability of the inputs used in determining fair value, the Group has classified its financial instruments into the three levels prescribed under the accounting standards.

The Group's financial instruments measured at fair value consist of financial investments measured at fair value through profit or loss, which include investments in equity securities and units in collective investment undertakings, and derivative financial instruments.

Investments in collective investment undertakings are classified as Level 1 financial instruments since their fair value is based on quoted prices in active markets.

Derivative assets and liabilities comprise forward foreign exchange contracts valued using discounted cash flow techniques, based on forward foreign exchange rates quoted at the end of the financial reporting period. As a result, these are classified as Level 2 instruments.

The financial assets within Level 3 comprise holdings of unlisted equity securities. In view of the absence of quoted market prices or observable inputs for modelling the fair value of these instruments, the fair value of the equity securities is derived by reference to prices sourced from the issuer, which are based on unobservable inputs. In view of the insignificance of the Level 3 assets in the context of the Group's total assets, the disclosure of key unobservable inputs to Level 3 financial instruments and the sensitivity of Level 3 fair value to reasonably possible alternatives in respect of significant unobservable assumptions was not deemed necessary and relevant.

No transfers of financial instruments between different levels of the fair value hierarchy have occurred during the financial years ended 31 December 2023 and 2022. The following table provides an analysis of the fair value hierarchy classification in respect of financial instruments measured at fair value.

5. Financial risk management (continued)

5.9 Fair value measurement of financial instruments (continued)

	Total	Level 1	Level 2	Level 3
31 December 2023	EUR	EUR	EUR	EUR
Financial investments measured at FVTPL	93,120			93,120
Derivative assets	995,334		995,334	
Total financial assets measured at fair value	1,088,454		995,334	93,120
Derivative liabilities	995,334		995,334	
Total financial liabilities measured at fair value	995,334		995,334	-
31 December 2022	Total EUR	Level 1 EUR	Level 2 EUR	Level 3 EUR
31 December 2022 Financial investments measured at FVTPL				
	EUR	EUR		EUR
Financial investments measured at FVTPL	EUR 1,510,379	EUR	EUR	EUR
Financial investments measured at FVTPL Derivative assets	EUR 1,510,379 2,071,554	EUR 1,423,079	EUR 	EUR 87,300 -

iv. Financial instruments not measured at fair value

All other financial assets and liabilities of the Group are measured at amortised cost, including cash balances held with the Central Bank of Malta, loans and advances to banks and to customers, financial investments, prepayments and accrued income and amounts owed to banks and customers.

Financial investments include investments in debt securities amounting to EUR 317,709,569 (2022: EUR343,368,400). The fair value of these instruments is determined using quoted prices in active markets, thus resulting in a Level 1 fair value classification. As at 31 December 2023, the fair value of the Group's financial investments measured at amortised cost amounted to EUR286,042,842 (2022: EUR297,947,689).

The carrying amount of balances held with the Central Bank of Malta, loans and advances to banks, and amounts owed to banks is deemed to be a reasonable approximation of their fair value, since these balances are predominantly short term in nature.

Fair values in relation to loans and advances to customers, which mainly comprise short-term facilities repayable on demand, are deemed to be fairly close to carrying amounts principally in view of the fact that the Group has the ability to re-price the majority of the exposures at its discretion within a period of short notice of up to a maximum of 12 months.

The carrying amount of amounts due to customers, which predominantly represent amounts which are repayable on demand, is considered to be a reasonable approximation of their fair value, in light of the short-term nature of customer deposits. The majority of customer term deposits have a maturity ranging between one year and eighteen months and, as a result, the fair value is also deemed to be closely approximated by the amortised cost, due to the relatively short-term nature. The customer term deposits with a maturity in excess of eighteen months are periodically re-priced, and, as a result, their fair value is considered to be closely approximated by the amortised cost.

5. Financial risk management (continued)

5.9 Fair value measurement of financial instruments (continued)

v. Non-financial instruments measured at fair value

The Group measures its property at fair value. The fair value is determined based on periodic valuations carried out by independent and professional valuers. Such valuations are based on market values, taking into account the location of the property, its size and the availability of similar properties in the area. As a result of the significant unobservable inputs to these valuations, property is classified under Level 3 within the fair value hierarchy.

The external valuations of the Level 3 property have been performed using predominantly the traditional investment method of valuation based on the capitalised rentals approach. In view of the limited market information available, the valuations have been performed using unobservable inputs. In relation to the capitalised rentals approach, the significant unobservable inputs include a capitalisation rate representing the discount rate adjusted for anticipated growth and the expected annual rental value ("ERV") taking into account the rental rate per square metre for comparable properties located in proximity to the Group's property with adjustments for differences in the size, age, exact location and condition of the property. The property was last revalued on 15 October 2023. The independent valuer applied a capitalisation rate of 6% and a range of rental rate of EUR450 - EUR 475 per square metre. The higher the rental rate per square metre, the higher the resultant fair valuation. Conversely, the lower the capitalisation rate, the higher the fair value.

The Directors have reviewed the carrying amounts of the properties, and have adjusted the carrying amount as of the end of 2023 to reflect the property's fair value. Valuations are performed on a periodic basis unless there is reasonable ground to believe that the current carrying amount significantly deviated from the fair value.

Market activity has been impacted in a number of sectors, which has led to a heightened level of uncertainty within the local property market. The real impact of the current macroeconomic environment on property prices, characterised by significant inflationary pressures and an increasing interest rate environment, will not be fully known until market conditions stabilise.

6. Judgements applied in the determination of accounting estimates and sources of estimation uncertainty

The preparation of financial statements requires the use of accounting estimates which, by definition, will seldom equal the actual results. Management also needs to exercise judgement in applying the Group's accounting policies.

This note provides an overview of the areas that potentially involve a higher degree of judgement or complexity, and potential major sources of estimation uncertainty that have a potential significant risk of resulting in a material adjustment within the next financial year. Detailed information about each of these estimates and judgements is included in the related notes together with information about the basis for calculation of each affected line item in the financial statements.

Measurement of ECL in respect of financial assets measured at amortised cost

The measurement of allowances for ECL for financial assets measured at amortised cost is an area that requires the use of models and assumptions about future economic conditions and credit behaviour, including the likelihood of customers or counterparties defaulting and the measurement of the resulting losses. An explanation of the inputs, assumptions and estimation techniques used in measuring ECL is presented in further detail in note 5.

A number of judgements are also required in applying the accounting requirements for measuring ECL, such as:

- Determining criteria for significant increase in credit risk;
- Choosing appropriate models and assumptions for the measurement of ECL; and
- Establishing groups of similar financial assets for the purposes of measuring ECL.

6. Judgements applied in the determination of accounting estimates and sources of estimation uncertainty (continued)

The ECL models are reviewed regularly in light of differences between loss estimates and actual loss experience, although available information in respect of the Group's historical loss experience since the initial adoption of IFRS 9 is still contained. The level of estimation uncertainty and judgement has increased as a result of the current macroeconomic environment, which is highly characterised by significant inflationary pressures as well as an increasing interest rate environment. Since there is no observable historical trend, which can be reflected within the models, that will accurately represent the effects of the economic changes brought about by the current macroeconomic environment, the measurement of ECL remains highly subjective.

In this respect, management considers reasonable and supportable information that is relevant and reliable and based on the Group's historical experience and expert credit assessment including forward looking information.

The identification of customers experiencing significant increase in credit risk or credit impairment in the context of the elevated level of uncertainty requires judgement. For loans and advances to customers, staging is predominantly determined on the basis of delinquency status. In addition, the Group performs periodic credit assessments at borrower level by reference to recent historical management information and financial forecasts, where available. As part of these credit assessments, judgement is exercised in evaluating all relevant information on indicators of impairment, particularly where factors indicate deterioration in the financial condition and outlook of borrowers affecting their ability to pay.

In relation to financial investments measured at amortised cost, as well as balances held with Central Bank of Malta and loans and advances to banks, the Group applies the low credit risk exemption since most of these financial instruments are assigned an investment-grade credit rating by reputable external credit rating agencies.

In the opinion of the Directors, the estimates and judgments applied in preparing these financial statements are not overly difficult, subjective or complex, especially in view of the fact that:

- The level of collateralisation in respect of a significant proportion of loans and advances to customers is elevated, which minimises the risk of misstatement in the measurement of ECL;
- The size of the portfolio of loans and advances to customers is limited in the context of the size of the balance sheet, given that the lending activity is deemed to represent an ancillary service offered to the Group's clients;
- The majority of financial investments measured at amortised cost and other financial assets are assigned an investmentgrade credit rating by reputable external credit rating agencies, thereby limiting the possibility of unidentified SICR or UTP trigger events; and
- With the exception of financial investments measured at amortised cost, the Group's portfolios of financial assets are either repayable on demand or have very short maturities, thereby limiting the extent of judgement which would have been required in terms of the application of forward-looking information within the ECL calculation for financial assets with longer term maturities.

In this respect, the Directors believe that the judgment applied in the measurement of ECL is not expected to have a significant impact on the amounts recognised in the financial statements. A detailed description of the inputs, assumptions and estimation techniques used in measuring ECL in respect of financial assets measured at amortised cost is disclosed in Note 5.3.iii.

7. Net interest income

	2023 EUR	2022 EUR
Interest income		
On balances held with Central Bank of Malta	19,669,042	2,664,043
On amounts owed to customers		1,962,299
On loans and advances to banks	1,081,359	367,351
On loans and advances to customers	331,684	236,966
	21,082,085	5,230,659
On debt and other fixed income instruments	1,580,873	1,484,801
Net amortisation of premiums and discounts	257,807	212,293
	1,838,680	1,697,094
Total interest income	22,920,765	6,927,753
Interest expense		
On amounts owed to customers	2,699,456	84,763
On amounts owed to banks	42,278	138,728
On balances held with Central Bank of Malta		1,249,307
On lease liabilities	23,119	44,164
Total interest expense	2,764,853	1,516,962
Net interest income	20,155,912	5,410,791

Until September 2022, negative interest rates were applicable to balances held with Central Bank of Malta. In this respect, negative interest payable in respect of balances held with Central Bank of Malta is presented within 'Interest expense'. Similarly, high balance maintenance fees charged by the Group until September 2022 in respect of amounts owed to customers are presented within 'Interest income'.

8. Net fee and commission income

	2023 EUR	2022 EUR
Fee and commission income		
Custody, depositary and securities transactions fees	5,626,680	6,016,924
Credit related fees and commissions	3,814,881	4,398,366
	9,441,561	10,415,290
Fee and commission expense		
Custody, depositary and securities transactions fees	(769,527)	(808,177)
Other fees paid	(503,884)	(533,642)
	(1,273,411)	(1,341,819)
Net fee and commission income	8,168,150	9,073,471

	At a point in time			Over time	Total	
	2023	2022	2023	2022	2023	2022
	EUR	EUR	EUR	EUR	EUR	EUR
Securities	1,084,517	1,321,519	4,596,756	4,826,347	5,681,273	6,147,866
Payments	1,242,325	1,731,286	-	-	1,242,325	1,731,286
Ad hoc fees	453,265	304,611	2,064,698	2,231,527	2,517,963	2,536,138
Fee and commission income from contracts with						
customers	2,780,107	3,357,416	6,661,454	7,057,874	9,441,561	10,415,290

9. Net trading income

	2023 EUR	2022 EUR
Net income from foreign exchange activities	1,261,064	1,345,294
Fair value movements in respect of financial investments measured		
at FVTPL	73,546	(64,683)
	1,334,610	1,280,611

10. Changes in expected credit losses and other credit impairment charges

	2023 EUR	2022 EUR
Change in expected credit losses:		
- loans and advances to customers	(39,870)	3,770,251
- loan commitments	(378)	130
- loans and advances to banks	3,474	(4,656)
- financial investments measured at amortised cost	28,411	(48,674)
Other credit impairment charges:		
- bad debts written off	-	(3,854,198)
- bad debts recovered	89,829	-
	81,466	(137,147)

During the financial year ended 31 December 2022, the Group wrote off a defaulted exposure with a gross carrying amount of EUR3,854,198, which was fully provided for as at 31 December 2021. In this respect, the Group reversed the allowance for ECL in respect of this exposure and wrote off the gross carrying amount during the financial year ended 31 December 2022, as per the table above.

11. Other operating income

	Grou	ıp	Compa	ny
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Dividend received from subsidiary	-	-	7,692,425	
Tax refund	2,124,052	-	2,124,052	-
Net impact of lease agreement termination	111,724	-	-	-
Rental income from lease of car spaces	-	1,092	-	-
Other income	68,640	32,481		
	2,304,416	33,573	9,816,477	-

12. Employee compensation and benefits

	Group		Company	
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Wages, salaries and allowances	4,489,417	3,662,286	-	-
Directors remuneration	638,667	575,427	50,000	20,000
Post employment and other long-term employee				
benefits	1,157,498	400,670		-
Social Security Costs	287,522	250,827		-
Other Staff Costs	361,954	355,017		-
	6,935,058	5,244,227	50,000	20,000

Post employment and other long-term employee benefits

The Group has liabilities for post employment and other long-term employee benefits arising out of the provisions of the Group's Remuneration Policy. Refer to Note 35 for further detail in respect of the nature of these liabilities.

The weekly average number of persons employed by the Bank during the year amounted to 112 (2022: 94) as follows:

	2023	2022
Weekly average:		
Executive and senior managerial	2	2
Other managerial and clerical	106	89
Other	4	3
	112	94
The headcount, including persons employed as part-time, as at er	nd of year is as follows:	
Executive and senior managerial	2	2
Executive and senior managerial Other managerial and clerical	<u>2</u> 110	2 98
v	2	2 98 4

13. Expenses by nature

	The Group		Company	
	2023 EUR	2022 EUR	2023 EUR	2022 EUR
I.T. expenses	1,699,865	1,734,982	-	-
Legal, consultancy and other professional services				
expenses	1,019,885	830,565	15,812	10,000
Regulatory fund contributions	256,655	935,393	-	-
Marketing expenses	205,480	205,434	-	-
Operational expenses	205,118	178,370	-	-
Premises related expenses	139,862	105,194	-	-
Travel expenses	102,645	69,388	-	-
Other administrative expenses	15,583	21,365	-	1,540
	3,645,093	4,080,691	15,812	11,540

The auditor's remuneration is included within 'Legal, consultancy and other professional services expenses' in the table overleaf and comprises fees charged in relation to the annual statutory audit of the Bank and the Company's financial statements, amounting to EUR117,150 (2022: EUR110,000) and EUR10,650 (2022:10,000) respectively. Other fees charged by the appointed independent auditors to the Bank during the financial year ended 31 December 2023 relate to the review of the Bank's interim financial statements for the period ended 30 June 2023 and other assurance services in respect of Investor Services Rules and the Calculation of Contributions to the Single Resolution Fund, amounting to EUR42,825 (2022: EUR10,000). During the financial year ended 31 December 2023, fees amounting to EUR77,815 (2022: EUR26,320) have been charged to the Bank by connected undertakings of the Bank's auditor in respect of regulatory and tax advisory services and tax compliance services. All fees are exclusive of value added tax.

14. Taxation

	Group		Company	
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Current tax				
- for this year	4,711,386	103,575	2,692,349	-
- adjustments in respect of prior years	204,144	600	-	-
Deferred tax				
- origination and reversal of temporary				
differences	55,830	1,273,730		-
	4,971,360	1,377,905	2,692,349	-

The tax recognised in profit or loss on the Group's profit before tax differs from the theoretical amount that would arise using the applicable tax rate as follows:

	Group		Compa	any
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Profit on ordinary activities before tax	20,167,481	5,261,492	9,750,665	(31,540)
Tax thereon at 35%	7,058,618	1,841,522	3,412,733	-
Tax effect of:				
Current tax adjustments in respect of prior years	204,145	600		
Non-deductible expenses	146,329	245,482	23,034	-
Disallowed expense arising from depreciation of property, plant and equipment	354,611	204,469		
Non-taxable income	(748,939)	(12,407)	(743,418)	-
Notional interest income		-	2,484,285	901,761
Notional interest deduction	(2,043,404)	(901,761)	(2,484,285)	(901,761)
Tax charge for the year	4,971,360	1,377,905	2,692,349	

15. Earnings per share

The calculation of basic earnings per share for the Group as at 31 December 2023 was based on profit attributable to ordinary shareholders of EUR15,196,121 (2022: EUR3,883,587) and the weighted average number of outstanding ordinary shares of 18,000 (2022: 18,000).

16. Dividends per share

No dividends were paid or proposed in respect of the financial years ended 31 December 2022.

On 26 February 2024, the Board of Directors proposed a final net dividend of EUR 3,999,960 reflecting a dividend per ordinary share of EUR222.22, in respect of the financial year ended 31 December 2023, which will be paid out to the shareholder during the financial year ending 31 December 2024 subject to approval by the Annual General Meeting scheduled 24 April 2024, and subject to MFSA approval.

17. Cash and Balances held with Central Bank of Malta

	2023 EUR	2022 EUR
Balances with Central Bank of Malta Cash	530,571,054 6,780	469,748,796 4,922
	530,577,834	469,753,718

Balances held with the Central Bank of Malta include an amount of EUR14,050,000 (2022: EUR37,057,922) representing mandatory reserve deposits in terms of Article 37 of the Central Bank of Malta Act, which amounts are not available for use in the Group's day-to-day operations. These balances also comprise an amount of EUR964,380 (2022: EUR1,531,946) pledged in favour of the Depositor Compensation Scheme (Refer to Note 37). Any excess balances are maintained for liquidity purposes together with foreign currency denominated placements, to maximise interest income. Credit loss allowances in respect of balances with the Central Bank of Malta are deemed to be negligible.

18. Loans and advances to banks

	Group		Compa	ny
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Repayable at call or short notice	61,752,502	60,864,977	129,638	1,171,797
Current term loans and advances	22,500	22,500	-	-
Gross carrying amount	61,775,002	60,887,477	129,638	1,171,797
Allowance for ECL	(70,892)	(74,366)		
	61,704,110	60,813,111	129,638	1,171,797

NOTES TO THE FINANCIAL STATEMENTS (continued)

18. Loans and advances to banks (continued)

All term loans and advances to banks have a residual maturity of 3 months of less.

		Group		iny
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
By currency:				
United States Dollar	21,762,122	22,841,022	-	-
Euro	15,303,096	16,147,857	129,638	1,171,797
UK Pound	11,017,485	11,982,574	-	-
Canadian Dollar	3,354,019	4,090,090	-	-
Czech Koruny	1,365,906	1,437,301	-	-
Swedish Krona	3,294,006	1,043,070	-	-
Swiss Franc	2,538,957	653,315	-	-
Hong Kong Dollar	70,893	68,794	-	-
Other currencies	2,997,626	2,549,088		-
	61,704,110	60,813,111	129,638	1,171,797

	Group		Company	
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
By country:				
United States of America	14,768,747	-	-	-
Guernsey	15,319,032	35,062,626	-	-
Austria	11,551,295	6,571,539	-	-
Malta	5,256,305	5,299,946	129,638	1,171,797
Switzerland	4,393,440	4,755,947	-	-
Denmark	2,720,637	3,737,082		-
Belgium	2,432,326	2,255,349	-	-
Puerto Rico	1,724,314	2,152,723	-	-
France	2,769,993	645,298	-	-
Other countries	768,021	332,601	-	-
	61,704,110	60,813,111	129,638	1,171,797

19. Loans and advances to customers

	Group	
	2023	2022
	EUR	EUR
Repayable at call and short notice	435,633	376,118
Term loans and advances	8,518,469	4,518,476
Gross carrying amount	8,954,102	4,894,594
Allowance for ECL	(98,438)	(58,568)
	8,855,664	4,836,026
Remaining maturity of term loans and advances:		
1 to 5 years	1,505,885	2,092,721
1 year or less but over 3 months	6,869,159	2,101,451
3 months or less but not payable on demand	143,425	324,304
	8,518,469	4,518,476

19. Loans and advances to customers (continued)

	Group		
	2023	2022	
	EUR	EUR	
By currency:			
Euro	8,570,556	4,264,054	
United States Dollar	259,746	544,931	
UK Pound	18,293	21,267	
Other currencies	7,069	5,774	
	8,855,664	4,836,026	
By country:			
Malta	3,837,624	4,802,996	
United Kingdom	4,998,423	3,931	
Other countries	19,617	29,099	
	8,855,664	4,836,026	

20. Financial investments

Switzerland Malta

Other countries

	Group		
	2023	2022	
	EUR		
Measured at amortised cost			
- debt securities	317,709,569 343,3		
Measured at fair value through profit or loss			
 equity and other non-fixed income securities 	93,120	1,510,379	
	317,802,689	344,878,779	

20.1 Financial investments measured at amortised cost

	2023	2022
	EUR	EUR
At 1 January	343,472,134	283,855,863
Acquisitions		79,801,217
Disposals and redemptions	(25,000,000)	(22,258,970)
Amortisation of premium/discount	257,807	68,170
Exchange adjustments	(945,049)	2,005,854
At 31 December	317,784,892	343,472,134
Allowance for ECL	(75,323)	(103,734)
	317,709,569	343,368,400
By currency:		
Euro	290,728,222	315,526,840
United States Dollar	26,981,347	27,841,560
	317,709,569	343,368,400
	2023	2022
By country:	EUR	EUF
Luxembourg	77,000,433	91,991,113
United States of America	87,837,234	91,622,574
France	35,957,628	35,960,879
Netherlands	32,409,884	32,393,490
Finland	13,274,005	13,298,669
Canada	11,928,764	11,860,883
Austria	10,037,393	10,051,229
Norway	9,954,488	9,947,361
United Kingdom	2,984,529	7,995,242
New Zealand	7,951,396	7,917,162
Germany	2,960,866	2,956,784
	2.025.054	5 010 001

3,935,854

1,556,655

19,920,440

317,709,569

5,919,091

1,555,141

19,898,782

343,368,400

20. Financial investments (continued)

20.1 Financial investments measured at amortised cost (continued)

	Group		
	2023	2022	
	EUR	EUR	
Issued by Public Bodies:			
- Supranational organisations	86,537,470	102,542,289	
- Foreign sovereigns	89,756,934	90,597,757	
	176,294,404	193,140,046	
Issued by Public Issuers:			
- Foreign banks	69,525,862	77,424,170	
- Foreign corporates	70,332,648	71,249,043	
- Local banks	1,556,655	1,555,141	
	141,415,165	150,228,354	
Total financial investments measured at amortised cost	317,709,569	343,368,400	
	2023	2022	
	EUR	EUR	
Listing status:			
Listed on the Malta Stock Exchange	1,556,655	1,555,141	
Listed on other recognised exchanges	316,152,914	341,813,259	
	317,709,569	343,368,400	

A sectoral analysis in respect of financial investments measured at amortised cost is presented within Note 5.3.viii.

As at 31 December 2023, debt securities measured at amortised cost with a carrying amount of EUR20,354,021 have been pledged against the provision of credit lines by the Central Bank of Malta. At 31 December 2023, no balances were outstanding against these credit lines.

20.2 Financial investments measured at fair value through profit or loss

	Group		
	2023		
	EUR	EUR	
At 1 January	1,510,379	2,447,619	
Acquisitions	300,000	1,911,921	
Disposals	(1,788,372)	(2,809,133)	
Exchange adjustments	(2,433)	64,097	
Net fair value movement	73,546	(104,125)	
	93,120	1,510,379	
By currency:			
Euro	93,120	1,203,407	
United States Dollar		306,972	
	93,120	1,510,379	
By country:			
Ireland	-	1,116,107	
United States of America	-	306,972	
Belgium	93,120	87,300	
	93,120	1,510,379	

21. Investment in subsidiary

22.

			Company		
			2023	2022	
			EUR	EUR	
As at 1st January			40,199,000	40,199,000	
Additions			6,000,000	-	
Accumulated Impairment Losses				-	
As at 31st December			46,199,000	40,199,000	
	Desistand	Deineinel	Percentage of	shares held	
	Registered office	Principal activities	2023	2022	
Sparkasse Bank Malta plc	101, Townsquare, Ix-Xatt ta Qui- Si-Sana, Sliema, SLM 3112, Malta	Banking Services and Investment Services and Fund Custody and Depositary Services	99.99%	99.99%	
Derivative financial instruments					

Group			
Notional		Fair value -	
contract amount	Fair value - Assets	Liabilities	
EUR	EUR	EUR	
131,112,542	995,334	(995,334)	
138,926,874	2,071,554	(2,071,554)	
	contract amount EUR 131,112,542	Notional contract amount EUR Fair value - Assets EUR 131,112,542 995,334	

The Group transacts derivatives primarily to create risk management solutions for clients, referred to as 'trading derivatives', enabling customers to take, transfer, modify or reduce current or expected foreign exchange risks. All of the positions held for trading purposes are covered by back-to-back derivative transactions with other counterparties, managing the market risk arising from these positions.

The notional contract amounts of derivatives held for trading purposes indicate the nominal value of transactions outstanding at the balance sheet date. They do not represent amounts at risk. Foreign exchange derivatives represent commitments to purchase and sell pre-established amounts of currencies and are gross settled.

Sparkasse (Holdings) Malta Limited did not hold any derivative financial instruments during the years ended 31 December 2023 and 2022.

23. Prepayments and accrued income

	Grou	р	Compar	ıy
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Accrued income	3,007,511	859,514	2,113,042	-
Prepayments	693,872	594,946		-
	3,701,383	1,454,460	2,113,042	-

Accrued income comprises amounts due to the Company in relation to the 6/7th tax refund in respect of the dividend received from the subsidiary in 2023.

24. Right-of-use assets

The Group leases property and equipment, which lease agreements are accounted for in line with Note 4.6. The table below illustrates a breakdown of the right-of-use assets as at 31 December 2023 and 31 December 2022, together with an analysis of movements during the respective years.

Group Cost	Property EUR	Equipment EUR	Total EUR
At 1 January 2022	1,357,406	16,764	1,374,170
Additions	297,072	16,371	313,443
At 31 December 2022	1,654,478	33,135	1,687,613
At 1 January 2023	1,654,478	33,135	1,687,613
Additions	199,697	-	199,697
Impact of termination of lease arrangement	(1,330,412)	-	(1,330,412)
At 31 December 2023	523,763	33,135	556,898
Depreciation			
At 1 January 2022	510,152	10,312	520,464
Charge for the year	162,248	8,612	170,860
At 31 December 2022	672,400	18,924	691,324
At 1 January 2023	672,400	18,924	691,324
Charge for the year	208,026	3,274	211,300
Impact of termination of lease arrangement	(656,068)	-	(656,068)
At 31 December 2023	224,358	22,198	246,556
Net book value			
At 31 December 2021	847,254	6,452	853,706
At 31 December 2022	982,078	14,211	996,289
At 31 December 2023	299,405	10,937	310,342

On 8 March 2023, the Group terminated a lease agreement relating to the Ireland branch, giving rise to a gain on termination of EUR111,724 (refer to Note 11). Subsequently, on 20 March 2023, the Group entered into a new lease agreement presented as an addition to the right-of-use-asset in the previous table.

25. Property plant and equipment

Group	Freehold premises	Computer hardware	Furniture & fittings	Motor vehicles	Total
	EUR	EUR	EUR	EUR	EUR
Cost or valuation					
At 1 January 2022	10,318,999	1,056,404	988,052	41,000	12,404,455
Additions	-	180,917	43,875	-	224,792
At 31 December 2022	10,318,999	1,237,321	1,031,927	41,000	12,629,247
At 1 January 2023	10,318,999	1,237,321	1,031,927	41,000	12,629,247
Additions		48,598	68,750	-	117,348
Disposals/Write-offs		(4,498)	(66,008)		(70,506)
Revaluation	431,001	-			431,001
At 31 December 2023	10,750,000	1,281,421	1,034,669	41,000	13,107,090
At 51 December 2025	10,730,000	1,201,421	1,034,009	41,000	13,107,090
Depreciation					
At 1 January 2022	203,496	814,993	540,479	17,767	1,576,735
Charge for the year	412,782	119,831	72,325	8,200	613,138
Depreciation capitalised as directly attributable overheads within					
Intangible assets		3,278	11,788		15,066
At 31 December 2022	616,278	938,102	624,592	25,967	2,204,939
At 1 January 2023	616,278	938,102	624,592	25,967	2,204,939
Charge for the year	514,364	123,667	71,897	8,200	718,128
Depreciation capitalised as directly attributable overheads within					
Intangible assets		1,276	11,449		12,725
Disposals/Write-offs	-	(4,498)	(30,961)	-	(35,459)
Reversed on revaluation	(861,885)				(861,885)
At 31 December 2023	268,757	1,058,547	676,977	34,167	2,038,448
Net book value					
At 31 December 2021	10,115,503	241,411	447,573	23,233	10,827,720
At 31 December 2022	9,702,721	299,219	407,335	15,033	10,424,308
At 31 December 2023	10,481,243	222,874	357,692	6,833	11,068,642

During the current financial year, computer hardware and furniture & fittings with a carrying amount of EUR35,047 were disposed of for proceeds of EUR1,784, giving rise to a loss on disposal of EUR33,263 as disclosed in Note 39.

During 2023, the Group engaged an independent external expert to revalue its freehold premises, resulting in an increase in the fair value of the Group's premises amounting to EUR1,292,886. Given that the Group subsequently measures freehold premises using the revaluation model, this increase was reflected as an increase in the carrying amount of freehold premises as illustrated in the table above.

If the freehold premises were stated on the historical cost basis, the carrying amounts would be:

At 31 December	2023 EUR	2022 EUR
Cost	6,039,089	6,039,089
Accumulated depreciation	(2,008,051)	(1,766,466)
Carrying amount	4,031,038	4,272,623

25. Property plant and equipment (continued)

Valuations of freehold premises are carried out on a regular basis such that the carrying amount of property does not differ materially from that which would be determined using fair values at the end of the reporting period.

During the financial year ended 31 December 2023, depreciation charges attributable to computer hardware and furniture and fittings amounting to EUR12,725 (2022: EUR15,066) are deemed to be directly attributable to the design and testing of software under development. In this respect, these amounts were capitalised as part of the carrying amount of intangible assets (refer to Note 26).

26. Intangible assets

Group	Bavaria banken Software	Self developed software	Software under development	Other software	Total
	EUR	EUR	EUR	EUR	EUR
Cost					
At 1 January 2022	1,013,298	1,182,122	2,551,707	1,160,590	5,907,717
Additions	33,571	-	-	77,593	111,164
Capitalisation of directly attributable overheads		81,808	664,616		746,424
At 31 December 2022	1,046,869	1,263,930	3,216,323	1,238,183	6,765,305
At 1 January 2023	1,046,869	1,263,930	3,216,323	1,238,183	6,765,305
Additions	22,700			216,876	239,576
Capitalisation of directly attributable overheads		46,862	729,095		775,957
At 31 December 2023	1,069,569	1,310,792	3,945,418	1,455,059	7,780,838
Amortisation					
At 1 January 2022	1,008,013	613,153	_	889,479	2,510,645
Charge for the year	13,548	168,037	-	109,306	290,891
Amortisation capitalised as	·	·			
directly attributable overheads	-			1,352	1,352
At 31 December 2022	1,021,561	781,190		1,000,137	2,802,888
41.1.1	1 001 561	701 100		1 000 127	2 002 000
At 1 January 2023 Charge for the year	<u>1,021,561</u> 24,106	781,190 192,686	-	<u>1,000,137</u> 150,702	2,802,888
Amortisation capitalised as	24,100	192,080		130,702	
directly attributable overheads				651	651
At 31 December 2023	1,045,667	973,876		1,151,490	3,171,033
Net book value					
At 31 December 2021	5,285	568,969	2,551,707	271,111	3,397,072
At 31 December 2022	25,308	482,740	3,216,323	238,046	3,962,417
At 31 December 2023	23,902	336,916	3,945,418	303,569	4,609,805

The Group has continued to invest in its I.T. infrastructure and in line with previous years, software under development has not been amortised in accordance with the Group's accounting policies and in line with IAS 38 - Intangible Assets. This is due to the fact that the Board of Directors firmly believes that once the software under development goes live, an economic benefit will flow to the Group, at which point the Group will classify this software under "Self Developed Software" and amortise it accordingly.

26. Intangible assets (continued)

Directly attributable costs that are capitalised as part of the software include employee costs and an appropriate portion of relevant overheads. Capitalised development costs are recorded as intangible assets and amortised from the point at which the asset is ready for use.

During the financial year ended 31 December 2023, amortisation charges attributable to other software and amounting to EUR651 (2022: EUR1,352) are deemed to be directly attributable to the design and testing of software under development. In this respect, these amounts were capitalised as part of the carrying amount of intangible assets.

27. Deferred tax assets and liabilities

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income taxes relate to the same fiscal authority.

The following amounts, determined after appropriate offsetting, are shown in the statement of financial position:

	Group		
	2023	2022	
	EUR	EUR	
Deferred tax assets	-	10,274	
Deferred tax liabilities	(2,558,592)	(2,060,527)	
	(2,558,592)	(2,050,253)	

Deferred taxes are calculated on all temporary differences under the liability method and are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled based on tax rates (and tax laws) that have been substantively enacted by the end of the reporting period. The principal tax rate used is 35% (2022: 35%).

The Group has concluded that the deferred tax assets will be recoverable using the estimated future taxable income based on the approved business plans and budgets for the Group. The recognised deferred tax assets and liabilities are expected to be recovered or settled principally after more than 12 months from the end of the reporting period.

The following table analyses the deferred tax balances by source of temporary differences:

	Group		
	2023	2022	
	EUR	EUR	
Depreciation of property, plant and equipment and amortisation of			
intangible assets	(112,495)	(152,939)	
Expected credit loss allowances	85,761	82,834	
Fair valuation of properties	(2,513,037)	(2,060,527)	
Fair value movements on financial instruments measured at FVTPL	(12,999)	62,940	
Right-of-use assets	(108,620)	(348,701)	
Lease liabilities	102,798	366,140	
	(2,558,592)	(2,050,253)	

27. Deferred tax assets and liabilities (continued)

The movement in deferred tax assets and liabilities during the year is as follows:

		Gro	oup	
	At 1 January	Recognised in	Recognised in	At 31 December
	2023	profit or loss	OCI	2023
	EUR	EUR	EUR	EUR
Depreciation of property, plant				
and equipment and amortisation				
of intangible assets	(152,939)	40,444	-	(112,495)
Expected credit loss allowances	82,834	2,927	-	85,761
Fair valuation of properties	(2,060,527)	-	(452,510)	(2,513,037)
Fair value movements on				
financial instrument measured at				
FVTPL	62,940	(75,939)		(12,999)
Right-of-use assets	(348,701)	240,081		(108,620)
Lease liabilities	366,140	(263,342)		102,798
	(2,050,253)	(55,829)	(452,510)	(2,558,592)
		Gr	oup	
	At 1 January	Recognised in	Recognised in	At 31 December
	2022	profit or loss	OCI	2022
	EUR	EUR	EUR	EUR
Depreciation of property, plant				
and equipment and amortisation				
of intangible assets	(155,834)	2,895	-	(152,939)
Expected credit loss allowances	1,383,805	(1,300,971)	-	82,834
Fair valuation of properties	(2,060,527)	-	-	(2,060,527)
Fair value movements on				
financial instruments measured at				
FVTPL	31,942	30,998	-	62,940
Right-of-use assets	(298,797)	(49,904)	-	(348,701)
Lease liabilities	322,888	43,252		366,140
	(776,523)	(1,273,730)		(2,050,253)

28. Other assets

Group		
2023 2022		
EUR	EUR	
-	110,000	
22,727	11,673	
22,727	121,673	
	EUR 	

29. Called-up share capital

Authorised:	Group / Comp 2023 EUR	any 2022 EUR
15,000 (2022: 15,000) Ordinary 'A' voting shares of€1,000 each	15,000,000	15,000,000
5,000 (2022: 5,000) Ordinary 'B' non-voting shares of €1,000 each	5,000,000	5,000,000
	20,000,000	20,000,000
Issued and fully paid:		
15,000 (<i>2022: 15,000</i>) Ordinary 'A' voting shares of€1,000 each	15,000,000	15,000,000
3,000 <i>(2022: 3,000)</i> Ordinary 'B' non-voting shares of €1,000 each	3,000,000	3,000,000
	18,000,000	18,000,000

30. Property revaluation reserve

Group	EUR
Freehold Premises	
At 1 January 2022	3,826,693
At 31 December 2022	3,826,693
At 1 January 2023	3,826,693
- surplus arising on revaluation	1,292,886
- deferred tax on revaluation surplus	(452,510)
At 31 December 2023	4,667,069

In line with the requirements of IAS 16 – Property, Plant and Equipment, the carrying amount of any immovable property subsequently measured at fair value should be reviewed periodically. In accordance with this, the Group engaged an independent architect to review the value of the property during 2023, which resulted in an increase in the fair value of the said property by EUR1.3million, as illustrated in the table above.

31. Amounts owed to banks

	Group		
	2023	2022	
	EUR	EUR	
Repayable at call or short notice	2,461,220	4,030,042	
By currency:			
British Pound	-	2,818,112	
United States Dollar	1,790,029	353,716	
Euro	650,628	32,389	
Other currencies	20,563	825,825	
	2,461,220	4,030,042	
	2023	2022	
	EUR	EUR	
By country:			
Switzerland	1,759,329	-	
Austria	-	2,992,802	
Luxembourg	279,470	982,703	
Other countries	422,421	54,537	
	2,461,220	4,030,042	

32. Amounts owed to customers

	Group	
	2023 EUR	2022 EUI
		20.
Repayable at call or short notice	821,750,951	830,219,049
Term deposits	37,984,249	7,016,622
	859,735,200	837,235,673
Term deposits by residual maturity (contractual maturity dates or notice period):		
1 to 5 years	8,000,000	5,920,00
1 year or less but over 3 months	1,139,767	153,60
3 months or less but not payable on demand	28,844,482	943,022
	37,984,249	7,016,622
By currency:		
Euro	692,040,189	735,013,59
United States Dollar	126,123,255	66,944,62
British Pound	28,254,228	26,639,62
Canadian Dollar	3,332,767	4,039,83
Czech Koruna	1,386,994	1,385,18
Swedish Krona	3,268,946	1,030,46
Hong Kong Dollar	9,842	10,36
Other currencies	5,318,979	2,171,98
	859,735,200	837,235,67
	2023	202
	EUR	EU
By country: Malta	CAE E00 14E	
Great Britain	<u>645,588,145</u> 98,059,321	626,454,97 114,283,74
Ireland	60,694,709	
Isle of Man	16,742,757	24,890,68
	11,200,610	11,819,09
Cyprus Switzerland	5,744,885	6,948,37
Montenegro	11,527	6,488,27
Gibraltar	910,909	6,186,56
Cayman Islands	647,497	3,851,33
British Virgin Islands	363,466	2,085,88
Austria	74,672	60,83
Other countries	19,696,702	14,625,72
	859,735,200	837,235,672

33. Accruals and deferred income

	Group		Compa	ny
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Accrued liabilities	593,674	477,128	55,427	42,860
Accrued interest payable	169,936	58,638		-
	763,610	535,766	55,427	42,860

34. Lease liabilities

IFRS 16 requires the Group to recognise lease liabilities in respect of its lease agreements. The table below analyse the movements and illustrates the maturity breakdown of the Group's lease liabilities as at 31 December 2023 and 31 December 2022.

	Group		
	2023		
	EUR	EUR	
As at 1 January	1,046,115	922,539	
Additions	196,300	263,277	
Interest expense	23,119	44,164	
Impact of termination of lease arrangement	(786,068)	-	
Payments made	(185,757)	(183,865)	
	293,709	1,046,115	

On 8 March 2023, the Group terminated a lease agreement relating to the Group's Ireland branch, giving rise to a gain on termination of EUR111,724 (refer to Note 11). Subsequently, on 20 March 2023, the Group entered into a new lease agreement presented as an addition to the lease liability in the above table.

Maturity analysis of contractual undiscounted cash flows

By period:	Group	
	2023	2022
	EUR	EUR
Less than one year	212,394	275,911
One to five years	92,176	845,998
More than five years	<u> </u>	41,911
	304,570	1,163,820
By liability term (discounted)		
Current	202,848	231,049
Non-Current	90,861	815,066
	293,709	1,046,115

During 2023, the Group effected payments for leases amounting to EUR185,757 (2022: EUR183,865).

The income statement reflects the following amounts relating to leases:

	Group		
	2023	2022	
	EUR	EUR	
Depreciation charge of right-of-use assets (Note 24)	211,300	170,860	
Interest expense (Note 7)	23,119	44,164	
Expenses relating to short-term leases (included in other operating			
costs)	45,029	39,174	
Expenses relating to variable leases (included in other operating costs)	952	2,181	
	280,400	256,379	

35. Provisions

Post employment and other long-term employee benefits

The Group has liabilities for long-term employee benefits, treated as defined benefit obligations, arising out of the provisions of the Group's Remuneration Policy. This provision is principally non-current in nature, with the maturity profile of the obligation spanning over the estimated remaining working life.

In this respect, the Group has a present obligation towards its employees in respect of long service bonuses in terms of its savings plan, which are payable to eligible employees upon completion of employment subject to vesting conditions, thereby meeting the definition of a defined benefit plan in accordance with IAS 19.

In addition, the Group's Remuneration Policy also determines the structure of a deferred remuneration scheme, which benefit is awarded to eligible employees in respect of service received by the Group in each financial year and payable over a three-year period subject to vesting conditions. In this respect, the deferred remuneration scheme meets the definition of Other long-term employee benefits in accordance with IAS 19.

The below table presents the movement in provision relating to post employment and other long-term employee benefits:

	2023	2022
	EUR	EUR
At 1 January	1,262,306	1,129,206
Additions	1,157,498	400,700
Amounts utilised	(187,025)	(267,600)
At 31 December	2,232,779	1,262,306

The movement in provisions is reflected in Note 12 'Employee compensation and benefits' presented under Post employment and other long-term employee benefits.

In view of the insignificant impact of the post-employment and other long-term employee benefit obligations on the Group 's income statement charge for the financial years ended 31 December 2023 and 31 December 2022, the IAS 19 disclosure requirements attributable to defined benefit plans and other long-term employee benefit obligations are not being presented in these financial statements.

Expected credit loss provision

The Group measures ECL in respect of loan commitments as at each reporting date, with the resulting credit loss allowances classified as 'Provisions' within the statement of financial position. As at 31 December 2023, credit loss allowances in respect of loan commitments amounted to EUR378 (2022: nil).

In addition, no ECL is deemed to arise in respect of financial guarantee contracts since all outstanding guarantees are fully cash secured as at 31 December 2023 and 31 December 2022.

36. Other liabilities

	Group	
	2023	2022
	EUR	EUR
Withholding tax	111,804	70,842
Other creditors	50,701	56,618
Government grant	133	736
VAT payable	16,028	9,690
Variation margin	790,000	-
	968,666	137,886

The variation margin represents cash collateral deposited into a margin account to cover the unrealised losses made by customers through the forward foreign exchange contracts disclosed within 'derivative financial liabilities'.

37. Contingent liabilities

2023	2022
EUR	EUR
15,001,200	15,222,606
964,380	1,531,946
15,965,580	16,754,552
	EUR 15,001,200 964,380

The Group provides guarantees on behalf of third party corporate customers in the normal course of the Group's business. Such guarantees are fully secured by pledges on cash collateral. The majority of these guarantees have no fixed maturity date. As at 31 December 2023, total guarantees amounted to EUR15,001,200 (2022: EUR15,222,606).

Other contingent liabilities relate to possible future contributions payable to the Depositor Compensation Scheme ('DCS') and the Single Resolution Fund ('SRF'). The DCS provides compensation, up to certain limits, to eligible customers of credit institutions that are unable, or likely to be unable, to pay claims against them. The DCS may impose a further contribution on the Group to the extent the contributions imposed on the Bank to date are not sufficient to cover the compensation due to customers in any future possible collapse. The ultimate contribution to the DCS as a result of a collapse cannot be estimated reliably. It is dependent on various uncertain factors including the potential recovery of assets by the DCS, changes in the level of protected products (including deposits and investments) and the population of DCS members at the time. At 31 December 2023, assets pledged in favour of the DCS comprises balances with Central Bank of Malta with a carrying amount of EUR964,380 (2022: EUR1,531,946). A contingent liability for this amount is disclosed in the table above to reflect the possibility that this commitment becomes payable.

In addition, in accordance with article 70(3) of Regulation (EU) No 806/2014 of the European Parliament and of the Council of 15 July 2014 establishing uniform rules and a uniform procedure for the resolution of credit institutions and certain investment firms in the framework of a Single Resolution Mechanism and a Single Resolution Fund and amending Regulation (EU) No 1093/2010, the available financial means of the SRF may include irrevocable payment commitments which are fully backed by unencumbered collateral of low-risk assets. The share of irrevocable payment commitments cannot exceed 30% of the total amount of contributions. However, as at 31 December 2023 and 31 December 2022, the Group did not have any irrevocable payment commitments towards the SRF given that all contributions were settled in cash in full. Therefore, no contingent liability is deemed to arise in this respect.

Sparkasse (Holdings) Malta Limited has no contingent liabilities to report for the years ended 31 December 2023 and 2022.

38. Commitments

	2023	2022
	EUR	EUR
Credit facilities and other commitments to lend	31,831,244	33,399,688

As at 31 December 2023, credit loss allowances in respect of loan commitments amounted to EUR378 (2022: nil).

39. Operating profit before changes in operating assets and liabilities

	Group		Company	
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Profit before tax	20,167,481	5,261,492	9,750,665	(31,540)
Adjustment for:				
Government grant	(603)	(603)	-	-
Gain on disposal of securities	(12,207)	(9,235)	-	-
Loss on disposal of fixed assets	33,263	-	-	-
Interest Expense on Leased Assets	23,119	44,164	-	-
Bad debts written off	-	3,854,198	-	-
Increase in provision on loans and advances				
to customers	8,363	(3,717,052)	-	-
Amortisation of premium/discount on				
securities	(257,807)	(212,293)	-	-
Net fair value movement on financial assets				
at FVTPL	(61,339)	64,683	-	-
Depreciation	1,296,922	1,074,888	-	-
Net impact of lease agreement termination	(111,724)	-		-
Operating profit before working capital changes	21,085,468	6,360,242	9,750,665	(31,540)

40. Cash and cash equivalents

	Gro	bup	Com	ipany
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Balances with Central Bank of Malta (Note 17)	515,556,674	431,158,928	-	-
Loans and advances to banks (Note 18)	61,752,502	60,864,977	129,638	1,171,797
Cash in hand (Note 17)	6,780	4,922	-	-
	577,315,956	492,028,827	129,638	1,171,797

41. Investor Compensation Scheme

In accordance with the provisions of the Investor Compensation Scheme Regulations issued under the Investment Services Act, license holders are required to transfer a variable contribution to the Investor Compensation Scheme and place the equivalent amount with a bank, pledged in favour of the Scheme. This amounted to EUR5,209 for the year under review (2022: EUR4,970).

42. Related party transactions

Related parties include persons or entities related to Sparkasse (Holdings) Malta plc. With respect to natural persons, a person is considered to be a related party to the Group if that person is a person that fulfils one of the following criteria or is a close family member to such person:

- Has control or joint control over the Group;
- Has significant influence over the Group; or
- Is a member of the key management personnel of the Group or its parent company

As of 31 December 2023 and 2022, the natural persons who met the definition of a related person include members of the Board of Directors, key management personnel and their close family members. Key management personnel comprises the Managing Director (CEO) and the members of the Management Committee ('MANCO').

An entity is considered to be a related party if it meets any of the following conditions:

- The entity and the Group are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to the others)
- The entity is an associate or joint venture of the Group
- Both entities are joint ventures of the same third party
- One entity is a joint venture of a third entity and the other entity is an associate of the third entity
- The entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group.
- The entity is controlled or jointly controlled by a person identified in (a)
- A person identified as a related parson has significant influence over the Group or is a member of the key management personnel of the Group (or of a parent of the entity)
- The entity, or any member of a group of which it is a part, provides key management personnel services to the Group or its parent company

Related party transactions include the below:

a) Transactions, arrangements, and agreements involving Directors and other key management personnel

Transactions, arrangements, and agreements entered into with Directors and other key management personnel, close family members and companies controlled or jointly controlled by them, include the below:

	Grou	qu	Comp	any
	2023	2022	2023	2022
	EUR	EUR	EUR	EUR
Income statement				
Interest receivable and similar income (Note 7)	82	4,547		
Interest payable on deposits (Note 7)	5,198	3,859		
Fee and commission income (Note 8)	8,132	-	-	-
Assets				
Loans and advances to customers (Note 19)	79,153	129,157		
Loans and advances to banks (Note 18)	. <u></u> ,		129,638	1,171,797
Liabilities				
Amounts owed to customers (Note 32)	556,581	1,090,433	-	-

42. Related party transactions (continued)

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the company. Key management personnel compensation is disclosed below:

	2023	2022
	EUR	EUR
Directors' emoluments		
Salary and bonuses	369,920	247,548
Defined plan contribution and other variable remuneration	268,925	78,488
Social security contribution	2,724	5,197
=	641,569	331,233
Other key management personnel		
Salary and bonuses	169,218	251,642
Defined plan contribution and other variable remuneration	47,250	17,063
	7 363	
Social security contribution	7,362	14,637

Amounts paid to directors in respect of the fulfilment of their duties as directors of the Company are disclosed in Note 12.

43. Registered address

Sparkasse (Holdings) Malta Limited is a private limited company domiciled and incorporated in Malta. Its registered office is 101, Townsquare, Qui-Si-Sana Seafront, Sliema, SLM 3112, Malta.

44. Ultimate parent company

The ultimate and immediate parent company is Anteilsverwaltungssparkasse Schwaz, which owns 99.99% of the shares in Sparkasse (Holdings) Malta Limited.