

FCM Bank Limited

Annual Report and Financial Statements  
31 December 2022

Company Registration Number: C 50343

## CONTENTS

	<b>Pages</b>
Directors' report	1 - 4
Independent auditor's report	5 - 15
Financial statements:	
Statement of financial position	16
Income statement	17
Statement of comprehensive income	18
Statement of changes in equity	19
Statement of cash flows	20
Notes to the financial statements	21 – 78
Additional Regulatory Disclosures	79 – 94
Five-Year Summary	95 - 96

## Directors' report

The Directors present their report and the audited financial statements of FCM Bank Limited ('the Bank') for the year ended 31 December 2022.

### Principal activities

The Bank is licensed as a credit institution under the Maltese Banking Act (Cap. 371).

### Performance Review

During the year under review, the Bank generated operating income of €8,080,063 (2021: €4,118,983) resulting in a profit before tax of €2,500,681 (2021: €200,899) and profit after tax of €1,963,695 (2021: €1,800,896). The improvement in the overall performance of the Bank was largely driven by the increase in interest income as a result of growth of its corporate lending business. The Bank remained liquid and well capitalised as it focussed its efforts on developing its business.

During the year, the Bank continued to focus its efforts on its corporate lending business and its investment portfolio of fixed income securities. During 2022, loans and advances to customers increased by €71,207,430 (2021: €93,835,076), bringing the total loans and advances to customers as at the financial year end to €208,960,941 (2021: €137,753,511). The Bank's customer deposits increased by €122,635,893 during the year (2021: increased by €57,902,625), bringing total deposits up to €264,085,294 (2021: €141,449,401).

The Bank evaluates the achievement of its objectives through the use of financial and non-financial measures. The Bank measures its Liquidity Risk with a minimum regulatory ratio at 30% as per BR/05/2007 Liquidity Requirements Of Credit Institutions Authorised Under The Banking Act 1994, and its Liquidity Coverage Ratio with a minimum of 100%. In both cases, the Bank's ratios were higher.

During financial year ended 31 December 2022, the socioeconomic impact of the Covid-19 pandemic subsided, with a significant rebound in economic growth registered during 2021 and 2022, restoring the local economy to pre-Covid levels. The economic growth registered was a result of a recovery in the tourism sector in the aftermath of the Covid-19 pandemic as well as an increase in private consumption.

Notwithstanding the above, the level of economic uncertainty remained elevated during 2022, primarily driven by the geopolitical developments as a result of the escalation of the military conflict between Russia and Ukraine in February 2022, as well as widespread supply chain disruptions experienced as the world economy recovers from the impacts of the pandemic. As a result, economic uncertainty continues to prevail especially in view of the increasing interest rate environment and inflationary pressures, partially mitigated by government support measures. However, regarding deposit accounts, the Bank was not facing any negative impacts. Inflows from Maltese depositors were still strong as well as deposits emanating from the online platforms. The annual growth in corporate lending was in line with the strategic expectations.

### Key performance indicators

The Board of Directors tracks the Bank's progress in implementing its strategy with a range of financial measures or key performance indicators ('KPIs'). Progress is assessed by comparison with the Bank's budgets and historical performance. The financial KPIs tracked by the Board of the Bank are presented in the following table.

	2022	2021 Restated
	€	€
Profit before tax for the year	2,500,681	200,899
Profit for the year	1,963,695	1,800,896
Total own funds	51,744,020	44,406,410
Capital adequacy ratio	17%	19%
Leverage ratio	15%	18%

## **Directors' report - continued**

### **Principal risks and uncertainties**

The Board has designed a solid risk management framework and set a prudent risk appetite for the Bank. The Bank's risk management approach depends on the interaction of a number of key components from risk identification through to assessment, quantification and mitigation. This ensures that the Bank's strategy is consistent with its risk appetite and that optimal risk-return decisions are taken within appropriate structures. The ultimate responsibility for risk management rests with the Directors who have identified the following principal risks and uncertainties facing the Bank:

#### *People risk*

In spite of its small size and growth in staff numbers, the Bank is exposed to people risk arising principally from the loss of, or dependency on, key employees. The bank is committed to be more focussed on succession planning. The Bank mitigates the risk of single dependency through ensuring continuity in the absence of any individual. During the year the number of staff has doubled, across each team additional employees have been onboarded to be in line with business, regulatory, and operational requirements.

#### *Strategy risk*

During 2022 and 2021, the Bank registered a significant growth in its corporate lending business. This growth was in line with its strategic objectives and business plan. Total drawdowns exceeded the annual budget and the Bank retained its position in the market. The Bank is well capitalised and has in place a clearly defined capital strategy. This strategy is supported by regular capital injections by the shareholder.

#### *Reputational risk*

The Bank's reputation is, of course, of vital importance to its continued progress and is essential in attracting business, since any damage to its good standing would negatively impact the trust that customers require to do business with a financial institution. The Bank is fully focused on developing and maintaining its good name.

#### *Business risk management*

Business risk is the risk of losses due to failed or inadequate strategy execution, marketing and sales practices, distribution channels, pricing, handling of customer complaints or late reaction to changes in the business environment. The Bank has a strong governance framework to mitigate this risk. The Risk Committee has been meeting on a regular basis and each potential risk has been assessed and evaluated.

### **Financial risk management**

Note 2 to the financial statements provides details in connection with the Bank's use of financial instruments, its financial risk management objectives and policies and the financial risks to which it is exposed.

### **Result and dividends**

The results for the year ended 31 December 2022 are shown in the statement of profit or loss and other comprehensive income on pages 17 and 18. The profit before tax was €2,500,681 (2021: €200,899). The profit after tax for the year was €1,963,695 (2021: €1,800,896). As at 31 December 2022, the retained earnings of the Bank amounted to €3,545,705 (2021: €2,153,840).

In view of the above results, the Board of Directors will be recommending the payment of a dividend of €1,960,000 for the year 2022.

## **Directors' report - continued**

### **Shareholder's contribution**

The bank was growing its assets base significantly, which was supported by shareholder's capital contributions. By virtue of a resolution dated and effective on 26th May 2022, the Bank increased its issued share capital by €4,000,000 divided into 4,000,000 ordinary shares of a nominal value of €1.00 each from €28,750,000 (divided into 28,750,000 shares of a nominal value of €1.00 each) to €32,750,000 (divided into 32,750,000 shares of a nominal value of €1.00 each).

In addition, by virtue of a resolution dated and effective 31st August 2022, the Bank increased further its issued share capital by €3,000,000 divided into 3,000,000 ordinary shares of nominal value of €1.00 each from €32,750,000 (divided into 32,750,000 shares of a nominal value of €1.00 each) to €35,750,000 (divided into 35,750,000 shares of a nominal value of €1.00 each).

### **Future business developments**

The Bank will continue to focus on the development of its product portfolio in line with its strategy and business plan and intends to continue growing its corporate lending business. The Directors believe that the present outlook is positive and strongly believe that in the foreseeable future this main income stream should be pursued further.

### **Directors**

The Directors who served throughout the year were as follows:

John Soler  
Petr Cumba  
Ondrej Korecky  
Martin Farsky  
Michael Borg Costanzi  
Lino Casapinta  
Dusan Benda  
Jiri Voda

### **Statement of Directors' responsibilities for the financial statements**

The Directors are required by the Maltese Banking Act (Cap. 371) and the Maltese Companies Act (Cap. 386) to prepare financial statements that give a true and fair view of the state of affairs of the Bank as at the end of the financial year and of the profit or loss of the Bank for that year in accordance with the requirements of International Financial Reporting Standards, as adopted by the European Union.

In preparing such financial statements, the Directors are responsible for:

- ensuring that the financial statements have been drawn up in accordance with International Financial Reporting Standards as adopted by the EU;
- selecting and applying appropriate accounting policies;
- making accounting estimates that are reasonable in the circumstances; and
- 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 financial statements of the Bank for the year ended 31 December 2022 are included in the Annual Report 2022, which is published in hard-copy printed form and is available on the Bank's website. The Directors are responsible for the maintenance and integrity of the Annual Report on the website in view of their responsibility for the controls over, and the security of, the website. Access to information published on the Bank's website is available in other countries and jurisdictions, where legislation governing the preparation and dissemination of financial statements may differ from requirements or practice in Malta.

**Directors' report - continued**

**Statement of Directors' responsibilities for the financial statements - continued**

The Directors are also responsible for designing, implementing, and maintaining 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, and that comply with the Maltese Banking Act (Cap. 371) and the Maltese Companies Act (Cap. 386). They are also responsible for safeguarding the assets of the Bank and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

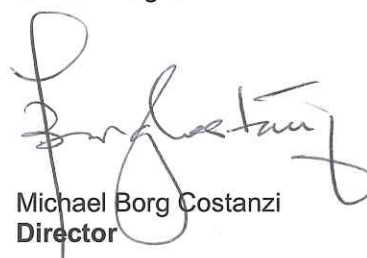
**Auditors**

**PricewaterhouseCoopers have indicated their willingness to continue in office and a resolution for their re-appointment will be proposed at the Annual General Meeting.**

Approved by the Board of Directors on the 21 April 2022 and signed on its behalf by:



John Soler  
Director



Michael Borg Costanzi  
Director

Registered Office:  
Suite 3, Tower Business Centre,  
Tower Street, Swatar  
Birkirkara, BKR 4013  
Malta



## *Independent auditor's report*

To the Shareholders of FCM Bank Limited

### *Report on the audit of the financial statements*

---

#### *Our opinion*

In our opinion:

- The financial statements give a true and fair view of the financial position of FCM Bank Limited (the Bank) as at 31 December 2022, and of the Bank's 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 Banking Act (Cap. 371) and Maltese Companies Act (Cap. 386).

Our opinion is consistent with our additional report to the Audit Committee.

#### **What we have audited**

FCM Bank Limited's financial statements, set out on pages 16 to 78, comprise:

- the statement of financial position as at 31 December 2022;
- the income statement and statement of comprehensive income for the year then ended;
- the statement of changes in equity for the year then ended;
- the statement of cash flows for the year then ended; and
- the notes to the financial statements, which include significant accounting policies and other explanatory information.

---

#### *Basis for opinion*

We conducted our audit in accordance with 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 Bank in accordance with the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA Code) 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.



## *Independent auditor's report - continued*

To the Shareholders of FCM Bank Limited

To the best of our knowledge and belief, we declare that non-audit services that we have provided to the Bank are in accordance with the applicable law and regulations in Malta and that we have not provided non-audit services that are prohibited under Article 18A of the Accountancy Profession Act (Cap. 281).

The non-audit services that we have provided to the Bank, in the period from 1 January 2022 to 31 December 2022, are disclosed in the note 26 to the financial statements.

---

### *Our audit approach*

#### **Overview**

---



- Overall materiality: €3,513,000, which represents 1% of total assets.

- 
- Credit loss allowances in respect of loans and advances to customers
- 

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the financial statements. In particular, we considered where the directors made subjective judgements; for example, in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain. As in all of our audits, we also addressed the risk of management override of internal controls, including among other matters consideration of whether there was evidence of bias that represented a risk of material misstatement due to fraud.

We tailored the scope of our audit in order to perform sufficient work to enable us to provide an opinion on the financial statements as a whole, taking into account the structure of the Bank, the accounting processes and controls, and the industry in which the Bank operates.

#### **Materiality**

The scope of our audit was influenced by our application of materiality. An audit is designed to obtain reasonable assurance whether the financial statements are free from material misstatement. Misstatements may arise due to fraud or error. They are considered material if individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.





## *Independent auditor's report - continued*

To the Shareholders of FCM Bank Limited

Based on our professional judgement, we determined certain quantitative thresholds for materiality, including the overall materiality for the financial statements as a whole as set out in the table below. These, together with qualitative considerations, helped us to determine the scope of our audit and the nature, timing and extent of our audit procedures and to evaluate the effect of misstatements, both individually and in aggregate on the financial statements as a whole.

<i>Overall materiality</i>	€3,513,000
<i>How we determined it</i>	1% of total assets
<i>Rationale for the materiality benchmark applied</i>	We chose total assets as the benchmark because, in our view, the assets held are considered as the key driver of the business and the determinant of the Bank's value and is a generally accepted benchmark. We chose 1% which is within the range of quantitative materiality thresholds that we consider acceptable.

We have applied a specific materiality of €130,000 solely for the financial statement line items in the Income Statement, since the engagement team deemed that misstatements in those line items of a lower amount than overall materiality might reasonably influence stakeholders.

We agreed with the Audit Committee that we would report to them misstatements identified during our audit above €130,000 as well as misstatements below that amount that, in our view, warranted reporting for qualitative reasons.

## Independent auditor's report - continued

To the Shareholders of FCM Bank Limited

### Key audit matters

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

Key audit matter	How our audit addressed the Key audit matter
<p><i>Credit loss allowances in respect of loans and advances to customers</i></p> <p>Credit loss allowances in respect of loans and advances to customers represent management's best estimate of expected credit losses ('ECLs') within the loan portfolios at the balance sheet date. The development of the models designed to estimate ECLs on the Bank's loans to customers, measured at amortised cost in accordance with the requirements of IFRS 9, requires a considerable level of judgement since the determination of ECLs is subject to a high degree of estimation uncertainty.</p> <p>The outbreak of the Covid-19 pandemic, followed by the ensuing global macroeconomic uncertainties driven by the Russian invasion of Ukraine, have resulted in supply chain disruptions and significant inflationary pressures.</p> <p>These events have increased the level of uncertainty around the calculation of ECLs, giving rise to heightened subjectivity in the determination of model assumptions used to estimate key model risk parameters and hence necessitating a higher level of expert judgement.</p> <p>Credit loss allowances relating to all non-defaulted loans and advances to customers are determined at portfolio level through the use of an ECL model.</p> <p>Through its ECL model, the Bank calculates ECLs by multiplying three main components: probability of default (PD), loss given default (LGD) and exposure at default (EAD).</p>	<p>During our audit of the financial statements for the year ended 31 December 2022, we continued to focus on the key drivers of the estimation of ECLs.</p> <p>Since modelling assumptions and parameters are based on peer data, we independently assessed the appropriateness of management's judgements in respect of the calibration of PDs. We also assessed the reasonableness of the PDs and LGDs generated by the model as well as the application of multiple scenarios.</p> <p>The appropriateness of the modelling methodology and the key parameters used within the ECL calculations were discussed extensively with management. Discussions with management and the audit committee also included staging classification of individual borrowers and assumptions in the determination of ECLs for impaired loan.</p> <p>Our audit procedures in respect of credit loss allowances attributable to loans and advances to customers of the Bank included:</p> <ul style="list-style-type: none"> <li>• Ensuring that the granting of facilities was performed in accordance with the approval criteria of the Bank; testing of controls implemented by management over the monitoring of arrears, and of controls ensuring the necessary follow up actions on past due loans are satisfactorily resolved. We tested the design and operating effectiveness of these controls and determined that we could rely on these controls for the purposes of our audit.</li> </ul>



Key audit matter	How our audit addressed the Key audit matter
<p>i. Probability of default (“PD”): the likelihood of a borrower defaulting on its financial obligation either over the next 12 months or over the remaining lifetime of the obligation.</p> <p>ii. Loss given default (“LGD”): the expected losses taking into account, among other attributes, the mitigating effect of collateral value (if any) at the time it is expected to be realised and the time value of money.</p> <p>iii. Exposure at default (“EAD”): the expected exposure in the event of a default (including any expected drawdowns of committed facilities).</p> <p>Within the ECL model for non-defaulted (Stages 1 and 2) exposures, in the absence of sufficient internal historical default data, the Bank’s starting point PDs are derived by reference to published peer data for similar portfolios which might result in limitations in appropriately estimating ECLs. For exposures secured by immovable properties, LGDs are driven by the loan-to-value ratio of the individual facilities taking into account other assumptions including market value haircut (which includes costs to sell), time to sell and the impact of discounting the collateral from the date of realisation back to the date of default. The maximum period considered when measuring ECLs is the maximum contractual period over which the Bank is exposed to credit risk.</p> <p>Under IFRS 9, the Bank is also required to formulate and incorporate multiple forward-looking economic conditions, reflecting management’s view of potential future economic variables and environments, into the ECL estimates. The complexity attributable to this factor requires management to apply significant judgements within the ECL estimates to meet the measurement requirements of IFRS 9.</p>	<ul style="list-style-type: none"> <li>• Testing of a sample of exposures to independently review the borrower’s financial performance and ability to meet loan repayments and assess the appropriateness of the stage classification assigned by management.</li> <li>• Assessing the reasonableness of the starting point PD derived by reference to peer data as well as the modelling methodology applied to determine life-time PDs.</li> <li>• Testing the completeness and accuracy of the critical data utilised within the models for the year-end ECL calculations, including agreeing the terms of the exposures to supporting documentation.</li> <li>• Reviewing, on a sample basis, property collateral valuations utilised to determine LGDs applied by the Bank within ECL calculations.</li> <li>• Challenging the application of certain parameters considered in the LGD estimations such as the time to realise the collateral and costs associated with such process.</li> <li>• Assessing whether the severity in respect of modelled scenarios was appropriate in view of the surrounding economic conditions.</li> <li>• Testing independently the model calculations.</li> <li>• Assessing critically the criteria used by management for determining whether a default event had occurred by testing a sample of performing loans to challenge whether default events had actually occurred.</li> <li>• Reviewing the credit files of defaulted loans to understand the latest developments at the level of the borrower and the basis of measuring the ECL provisions and considering whether key judgements were appropriate given the borrowers’ circumstances.</li> </ul>



## Independent auditor's report - continued

To the Shareholders of FCM Bank Limited

Key audit matter	How our audit addressed the Key audit matter
<p>Data used in the impairment calculation is manually compiled. The ECL model is based on a general-purpose application which requires extensive manual handling of data. This increases risk around the accuracy and completeness of data used to determine assumptions and to operate the ECL model. In some cases, data is unavailable and reasonable alternatives have been applied to allow calculations to be performed.</p> <p>Judgement is also required to determine when an increase in credit risk or a default has occurred and as a result, allocate the appropriate stage classification. Staging is determined based on a combination of criteria including days past due criteria, the regular monitoring of the performance of borrowers against forecasts, as well as strategic developments affecting the borrowers' future payment capabilities.</p> <p>Since the estimation of ECLs is subjective in nature and inherently judgemental, the Bank's application of the IFRS 9 impairment requirements is deemed to be an area of focus.</p> <p>We focused on credit loss allowances due to the subjective nature of specific data inputs into the calculation and the subjective judgements involved in both timing of recognition of impairment and the estimation of the size of any such impairment.</p> <p>Relevant references in the Annual Report and Financial Statements:</p> <ul style="list-style-type: none"> <li>- Accounting policy: Note 1.3;</li> <li>- Credit risk management: Note 2.1.1;</li> <li>- Critical accounting estimates, and judgements in applying accounting policies: Note 3;</li> <li>- Note on Changes in expected credit losses: Note 24; and</li> <li>- Note on Loans and advances to customers: Note 6.</li> </ul>	<ul style="list-style-type: none"> <li>• Determining different scenarios and their respective probability weights independently, and formed our view (based on detailed loan and customer information in the credit file) on the recoverability of the selected defaulted corporate loans.</li> </ul> <p>Based on the evidence obtained, we found the model assumptions, data used within the models and model calculations to be reasonable.</p> <p>In the case of some ECL allowances, we formed a different view from that of management, but in our view the differences were within a reasonable range of outcomes.</p>





## *Independent auditor's report - continued*

To the Shareholders of FCM Bank Limited

---

### *Other information*

The directors are responsible for the other information. The other information comprises the Directors' report, Additional Regulatory Disclosures and the Five-Year Summary (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 Banking Act (Cap. 371) and 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 Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Bank or to cease operations, or have no realistic alternative but to do so.

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

---

### *Auditor's responsibilities for the audit of the financial statements*

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with 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.



## *Independent auditor's report - continued*

To the Shareholders of FCM Bank Limited

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 Bank'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 Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.





## *Independent auditor's report - continued*

To the Shareholders of FCM Bank Limited

### *Report on other legal and regulatory requirements*

The *Annual Report and Financial Statements 2022* 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 and Financial Statements 2022 and the related Directors' responsibilities	Our responsibilities	Our reporting
<b>Directors' report</b> (on pages 1 to 4) 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.	<p>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.</p> <p>We are also required to express an opinion as to whether the Directors' report has been prepared in accordance with the applicable legal requirements.</p> <p>In addition, we are required to state whether, in the light of the knowledge and understanding of the Bank 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.</p>	<p>In our opinion:</p> <ul style="list-style-type: none"><li>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</li><li>the Directors' report has been prepared in accordance with the Maltese Companies Act (Cap. 386).</li></ul> <p>We have nothing to report to you in respect of the other responsibilities, as explicitly stated within the Other information section.</p>



## *Independent auditor's report - continued*

To the Shareholders of FCM Bank Limited

Area of the Annual Report and Financial Statements 2022 and the related Directors' responsibilities	Our responsibilities	Our reporting
	<p><b>Other matters prescribed by the Maltese Banking Act (Cap. 371)</b></p> <p>In terms of the requirements of the Maltese Banking Act (Cap. 371), we are also required to report whether:</p> <ul style="list-style-type: none"><li>• we have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit;</li><li>• proper books of account have been kept by the Bank, so far as appears from our examination of those books;</li><li>• the Bank's financial statements are in agreement with the books of account;</li><li>• in our opinion, and to the best of our knowledge and according to the explanations given to us, the financial statements give the information required by any law which may from time to time be in force in the manner so required.</li></ul>	<p>In our opinion:</p> <ul style="list-style-type: none"><li>• we have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit;</li><li>• proper books of account have been kept by the Bank, so far as appears from our examination of those books;</li><li>• the Bank's financial statements are in agreement with the books of account; and</li><li>• to the best of our knowledge and according to the explanations given to us, the financial statements give the information required by any law in force in the manner so required.</li></ul>
	<p><b>Other matters on which we are required to report by exception</b></p> <p>We also have responsibilities under the Maltese Companies Act (Cap. 386) to report to you if, in our opinion adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us.</p>	<p>We have nothing to report to you in respect of these responsibilities.</p>



## *Independent auditor's report - continued*

To the Shareholders of FCM Bank Limited

---

### *Other matter – use of this report*

Our report, including the opinions, has been prepared for and only for the Bank'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.

---

### *Appointment*

We were first appointed as auditors of the Bank on 29 May 2018. Our appointment has been renewed annually by shareholder resolution representing a total period of uninterrupted engagement appointment of 5 years.

#### **PricewaterhouseCoopers**

78, Mill Street  
Zone 5, Central Business District  
Qormi  
Malta

A handwritten signature in blue ink, appearing to read 'Jello' or 'Norbert Paul Vella', written over a faint, stylized blue line.

Norbert Paul Vella  
Partner

21 April 2023



## Statement of financial position

		As at 31 December	
		2022	2021
	Notes	€	Restated €
<b>ASSETS</b>			
Balances with Central Bank of Malta	4	34,777,253	4,589,358
Loans and advances to banks	5	2,044,281	3,362,185
Loans and advances to customers	6	208,960,941	137,753,511
Financial investments	7	93,009,685	84,855,487
Derivative financial instruments	8	-	2,171,859
Property and equipment	9	588,626	518,379
Intangible assets	10	1,616,125	1,309,073
Deferred tax assets	11	3,362,978	3,267,001
Prepayments and other assets	12	6,555,810	3,159,922
<b>Total assets</b>		<b>350,915,699</b>	<b>240,986,775</b>
<b>EQUITY</b>			
Share capital	13	35,750,000	28,750,000
Perpetual capital notes	14	15,500,000	15,500,000
Fair value reserve	15	(1,137,509)	36,286
Retained earnings		3,545,705	2,153,840
<b>Total equity</b>		<b>53,658,196</b>	<b>46,440,126</b>
<b>LIABILITIES</b>			
Amounts owed to banks and other institutions	16	27,428,369	52,633,639
Amounts owed to customers	17	264,085,294	141,449,401
Derivative financial instruments	8	-	11,793
Other liabilities	18	5,743,840	451,816
<b>Total liabilities</b>		<b>297,257,503</b>	<b>194,546,649</b>
<b>Total equity and liabilities</b>		<b>350,915,699</b>	<b>240,986,775</b>
<b>MEMORANDUM ITEMS</b>			
Commitments	19	110,191,071	63,821,336

The notes on pages 21 to 78 are an integral part of these financial statements.

The financial statements on pages 16 to 78 were authorised for issue by the board on 21 April 2023 and were signed on its behalf by:

  
John Soler  
Director

  
Michael Borg Costanzi  
Director

## Income statement

		Year ended 31 December	
	Notes	2022 €	2021 Restated €
Interest income	20	10,692,251	4,788,773
Interest expense	21	(3,750,414)	(1,259,213)
<b>Net interest income</b>		<b>6,941,837</b>	<b>3,529,560</b>
Fee income	22	816,627	113,936
Fee expense	22	(177,278)	(105,802)
<b>Net fee income</b>		<b>639,349</b>	<b>8,134</b>
Other income		52,188	12,762
Net trading income/(loss)	23	377,191	(100,388)
Realised gains on disposal of debt instruments measured at FVOCI		69,498	668,915
<b>Operating income</b>		<b>8,080,063</b>	<b>4,118,983</b>
Changes in expected credit losses	24	(303,600)	(142,712)
Employee compensation and benefits	25	(2,382,096)	(1,888,614)
Administrative expenses	26	(2,893,686)	(1,886,758)
<b>Profit before tax</b>		<b>2,500,681</b>	<b>200,899</b>
Tax (expense)/income	27	(536,986)	1,599,997
<b>Profit for the year</b>		<b>1,963,695</b>	<b>1,800,896</b>

The notes on pages 21 to 78 are an integral part of these financial statements.

## Statement of comprehensive income

		Year ended 31 December	
		2022	2021
	Note	€	Restated €
<b>Profit for the year</b>		<b>1,963,695</b>	<b>1,800,896</b>
<b>Other comprehensive income</b>			
<i>Items that may be subsequently reclassified to profit or loss</i>			
Fair valuation of debt instruments measured at FVOCI:			
- Net changes in fair value arising during the year, before tax	15	(1,737,260)	301,044
- Reclassification adjustments: net amounts reclassified to profit or loss, before tax		(69,498)	(668,915)
- Income tax relating to components of other comprehensive income		632,963	128,755
<b>Other comprehensive income for the year, net of tax</b>		<b>(1,173,795)</b>	<b>(239,116)</b>
<b>Total comprehensive income for the year, net of tax</b>		<b>789,900</b>	<b>1,561,780</b>

The notes on pages 21 to 78 are an integral part of these financial statements.



## Statement of changes in equity

	Notes	Share capital €	Perpetual capital notes €	Fair value reserve €	Retained earnings €	Total equity €
<b>Balance at 1 January 2021</b>		20,250,000	-	275,402	479,302	21,004,704
<b>Comprehensive income</b>						
Profit for the year (restated)	3	-	-	-	1,800,896	1,800,896
<b>Other comprehensive income</b>						
Fair valuation of financial investments measured at FVOCI:						
- net changes in fair value arising during the year, net of tax	15	-	-	195,679	-	195,679
- net amounts reclassified profit or loss upon disposal, net of tax	15	-	-	(434,795)	-	(434,795)
<b>Total comprehensive income (restated)</b>		-	-	(239,116)	1,800,896	1,561,780
<b>Transactions with owners</b>						
Contributions by owners						
Issue of share capital	13	8,500,000	-	-	-	8,500,000
Issue of perpetual capital notes	14	-	15,500,000	-	-	15,500,000
Distributions to owners						
Interest paid on perpetual capital note	14	-	-	-	(126,358)	(126,358)
<b>Total transactions with owners</b>		8,500,000	15,500,000	-	(126,358)	23,873,642
<b>Balance at 31 December 2021 (restated)</b>		28,750,000	15,500,000	36,286	2,153,840	46,440,126
Balance at 31 December 2021 as originally presented		28,750,000	15,500,000	36,286	2,338,850	46,625,136
Correction of error	3	-	-	-	(185,010)	(185,010)
<b>Restated total equity as at 1 January 2022</b>		28,750,000	15,500,000	36,286	2,153,840	46,440,126
<b>Comprehensive income</b>						
Profit for the year		-	-	-	1,963,695	1,963,695
<b>Other comprehensive income</b>						
Fair valuation of financial investments measured at FVOCI:						
- net changes in fair value arising during the year, net of tax	15	-	-	(1,128,621)	-	(1,128,621)
- net amounts reclassified profit or loss upon disposal, net of tax	15	-	-	(45,174)	-	(45,174)
<b>Total comprehensive income</b>		-	-	(1,173,795)	1,963,695	789,900
<b>Transactions with owners</b>						
Contributions by owners						
Issue of share capital	13	7,000,000	-	-	-	7,000,000
Distributions to owners						
Interest paid on perpetual capital note	14	-	-	-	(571,830)	(571,830)
<b>Total transactions with owners</b>		7,000,000	-	-	(571,830)	6,428,170
<b>Balance at 31 December 2022</b>		35,750,000	15,500,000	(1,137,509)	3,545,705	53,658,196

The notes on pages 21 to 78 are an integral part of these financial statements.

## Statement of cash flows

		As at 31 December	
	Notes	2022 €	2021 €
<b>Cash flows from operating activities</b>			
Interest and fee income received		10,494,875	4,699,425
Other income		429,379	81,605
Interest and fee expense paid		(3,472,251)	(1,574,882)
Cash payments to employees and suppliers		(7,080,830)	(3,756,080)
<b>Cash flows generated from/(used in) operating activities before changes in operating assets and liabilities</b>		<b>371,173</b>	<b>(549,932)</b>
<b>Changes in operating assets and liabilities</b>			
Net increase in cash and balances with Central Bank of Malta		(1,093,136)	(814,792)
Net increase in loans and advances to customers		(71,333,803)	(95,242,500)
Net decrease/(increase) in other assets		1,924,911	(1,903,198)
Net increase in amounts owed to customers		122,635,893	57,902,625
Net (decrease)/increase in amounts owed to banks and other institutions		(25,205,270)	42,633,639
<b>Net cash generated from operating activities</b>		<b>27,299,768</b>	<b>2,025,842</b>
<b>Cash flows from investing activities</b>			
Purchase of financial investments	7	(16,852,578)	(53,477,537)
Proceeds from sale and redemption of financial investments	7	7,560,253	13,954,014
Purchase of property and equipment	9	(195,534)	(514,446)
Purchase of intangible assets	10	(463,446)	(1,209,336)
<b>Net cash used in investing activities</b>		<b>(9,951,305)</b>	<b>(41,247,305)</b>
<b>Cash flows from financing activities</b>			
Proceeds from issue of share capital	13	7,000,000	8,500,000
Proceeds from issue of perpetual capital notes	14	-	15,500,000
Interest paid on perpetual capital notes	14	(571,830)	(126,358)
Other proceeds from parent company	18	4,000,000	-
<b>Net cash generated from financing activities</b>		<b>10,428,170</b>	<b>23,873,642</b>
<b>Net movement in cash and cash equivalents</b>		<b>27,776,633</b>	<b>(15,347,821)</b>
<b>Cash and cash equivalents at beginning of year</b>		<b>6,883,571</b>	<b>22,231,392</b>
<b>Cash and cash equivalents at end of year</b>	28	<b>34,660,204</b>	<b>6,883,571</b>

The notes on pages 21 to 78 are an integral part of these financial statements.

## Notes to the financial statements

### 1. Summary of significant accounting policies

The principal accounting policies adopted in the preparation of these financial statements are set out below. Unless otherwise stated, these policies have been consistently applied to all the years presented.

#### 1.1 Basis of preparation

The Bank's financial statements have been prepared in accordance with the requirements of International Financial Reporting Standards (IFRSs) as adopted by the EU and with the requirements of the Banking Act (Cap. 371) and the Maltese Companies Act (Cap. 386). These financial statements are prepared under the historical cost convention, as modified by the fair valuation of certain financial assets and financial liabilities measured at fair value through profit or loss, including derivative financial instruments, and financial assets measured at fair value through other comprehensive income.

The preparation of financial statements in conformity with IFRSs as adopted by the EU requires the use of certain accounting estimates. It also requires the directors to exercise their judgment in the process of applying the Bank's accounting policies (see Note 3 - Critical accounting estimates, and judgments in applying accounting policies).

#### *Appropriateness of going concern assumption*

During 2022, financial markets were driven by concerns over high inflation and recession risks, against the backdrop of the Russia-Ukraine war and continued Covid-19-related pandemic restrictions in some countries. Throughout the year, several major central banks tightened their monetary policies at a faster pace than previously anticipated in order to counter rising inflation. As a result, bond markets sold off sharply and bond yields rose to multi-year highs, which resulted in substantial losses in securities portfolios held by banks. The closure of several reputable banks during the first quarter of 2023 gave rise to apprehensions about the resilience of the banking sector at a global level. The loss of confidence by the public poses the risk of triggering excessive customer deposits withdrawals which can surpass the available liquidity of the banks.

In view of the evolving concerns about the strength of the banking sector and the heightened risk of fleeing of uncovered depositors, management performed an assessment of the potential impact of the current market developments on the Bank's liquidity and ability to continue to meet its regulatory ratio requirements.

The significant assumptions made by the management included the following:

- The estimated outflows of amounts owed to customer not covered by the Deposit Compensation Scheme;
- The estimated drawdowns attributable to the Bank's current loan commitments;
- The availability of additional funding from a related party bank against which the lending portfolio is pledged as financial collateral; and
- The value at which unencumbered financial instruments measured at FVOCI and a portion of unencumbered financial investments measured at amortised cost would be disposed.

Based on this assessment, a potential excessive withdrawals of customer deposits would need to be met through the disposal of certain liquid assets which are measured at amortised cost and for which the fair market value is currently below their carrying amounts. At current market prices, the liquidation of such assets to meet stressed deposit outflows would result in the realisation of losses on their disposal and, as a result, a reduction in the Bank's capital ratios.

## 1. Summary of significant accounting policies - continued

### 1.1 Basis of preparation - continued

#### *Appropriateness of going concern assumption - continued*

At the date of authorisation for issue of these financial statements, despite the unfavourable macroeconomic environment, the Bank's fundamentals remained strong. Both deposits and lending increased, signalling continued customer confidence. The Bank's Board of directors also takes cognisance of the likelihood of occurrence of the events described above and the Bank's ability to continue generating positive operating cash flows in the context of estimated growth in revenues and activity levels.

Accordingly, the Bank's Board of directors has a reasonable expectation that the Bank will continue in operational existence for the foreseeable future and the Board's view is that there appears to be no material uncertainty that may cast significant doubt on the Bank's ability to continue operating as a going concern as at the date of authorisation for issue of these financial statements.

#### *Standards, interpretations and amendments to published standards effective in 2022*

In 2022, the Bank adopted new standards, amendments and interpretations to existing standards that are mandatory for the Bank's accounting period beginning on 1 January 2022. The adoption of these revisions to the requirements of IFRSs as adopted by the EU did not result in substantial changes to the Bank's accounting policies.

#### *Standards, interpretations and amendments to published standards that are not yet effective*

Certain new standards, amendments and interpretations to existing standards which are mandatory for accounting periods beginning on or after 1 January 2023 have been published by the date of authorisation for issue of these financial statements. The Bank has not early adopted these requirements of IFRSs as adopted by the EU and the Bank's directors are of the opinion that, there are no requirements that will have a possible significant impact on the Bank's financial statements in the period of initial application.

### 1.2 Foreign currency transactions and balances

#### *a) Functional and presentation currency*

Items included in the financial statements are measured using the currency of the primary economic environment in which the Bank operates ('the functional currency'). The financial statements are presented in euro, which is the Bank's functional and presentation currency.

#### *b) Transactions and balances*

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in profit or loss.

## 1. Summary of significant accounting policies - continued

### 1.3 Financial assets

#### *i. Initial recognition and measurement*

The Bank 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 the trade date, which is the date on which the Bank commits to purchase or sell the asset. Accordingly, the Bank uses trade date accounting for regular way contracts when recording financial asset transactions.

On initial recognition the Bank classifies its financial assets in the following measurement categories: (a) amortised cost; (b) fair value through profit or loss (FVPL); or (c) fair value through other comprehensive income (FVOCI). The classification varies depending on whether the financial asset is a debt, equity or derivative financial instrument, taking into account the business model for managing the financial assets and the contractual terms of the cash flows.

At initial recognition, an expected credit loss (ECL) allowance 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 an accounting loss being recognised in profit or loss when an asset is newly originated.

When the fair value of financial assets differs from the transaction price on initial recognition, the Bank recognises the difference as follows:

- When the fair value is evidenced by a quoted price in an active market for an identical asset (i.e. a Level 1 input) or based on a valuation technique that uses only data from observable markets, the difference is recognised as a gain or loss.
- In all other cases, the difference is deferred and the timing of recognition of deferred day one profit or loss is determined individually. It is either amortised over the life of the instrument, deferred until the instrument's fair value can be determined using market observable inputs, or realised through settlement.

#### *ii. Classification and subsequent measurement*

The Bank classifies its financial assets in the following measurement categories:

- Fair value through profit or loss (FVPL);
- Fair value through other comprehensive income (FVOCI); or
- Amortised cost.

The classification requirements for debt and equity investments are described below.

#### *Debt instruments*

Debt instruments are those instruments that meet the definition of a financial liability from the issuer's perspective, such as loans, government and corporate bonds and trade receivables purchased from clients in factoring arrangements without recourse.

Classification and subsequent measurement of debt instruments depend on:

- The Bank's business model for managing the asset; and
- The cash flow characteristics of the asset.

Based on these factors the Bank classifies its debt instruments into one of the following three measurement categories:

## 1. Summary of significant accounting policies - continued

### 1.3 Financial assets - continued

#### *Debt instruments - continued*

- **Amortised cost:** The amortised cost is the amount at which the financial asset or financial liability is measured at 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 loss allowance. Assets that are held for the collection of contractual cash flows where those cash flows represent solely payments of principal and interest (SPPI), and that are not designated at FVPL, are measured at amortised cost. The carrying amount of these assets is adjusted by any ECL allowance recognised and measured as described in Note 2.1.1.1. Interest income from these financial assets is included in 'Interest income' using the effective interest rate method.
- **FVOCI:** Financial assets that are held for the collection of contractual cash flows and for selling the assets, where the assets' cash flows represent solely payments of principal and interest, and that are not designated at FVPL, are measured at FVOCI. Movements in the carrying amount of debt instruments are taken through other comprehensive income (OCI), except for the recognition of impairment losses or impairment loss reversals, interest revenue and foreign exchange gains and losses on the instrument's 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 'Realised gains on disposal of debt instruments measured at FVOCI'. Interest income from these financial assets is included in 'Interest income' using the effective interest rate method.
- **FVPL:** Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL. A gain or loss on a debt investment that is subsequently measured at fair value through profit or loss 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, unless it arises from debt instruments that were designated at fair value or which are not held for trading, in which case they are presented separately in 'Net investment income'. Interest income from these financial assets is included in 'Interest income' using the effective interest rate method. Transaction costs of financial assets carried at FVPL are expensed in profit or loss.

The Bank 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 period.

#### *Business Model Assessment*

Key management personnel determine the Bank's business model by considering the way financial instruments are managed in order to generate cash flows i.e. whether the Bank'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 (e.g. financial assets are held for trading purposes), then the financial assets are classified and measured at FVPL. Such assessment is performed at a 'portfolio level' as it best reflects the way the business is managed, and information is provided to management.

The information that is considered in such assessment includes:

- the objectives for the portfolio including whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realising cash flows through the sale of assets;
- the method for the evaluation of the performance of the portfolio and how such performance is reported to the Bank's management;



## 1. Summary of significant accounting policies - continued

### 1.3 Financial assets - continued

#### *Business Model Assessment - continued*

- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed; and
- the frequency, volume and timing of sales in prior periods, the reasons for such sales and expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Bank's stated objective for managing the financial assets is achieved and how cash flows are realised.

Financial assets that are held for trading and those that are managed and whose performance is evaluated on a fair value basis are measured at FVPL because they are neither held to collect contractual cash flows nor held both to collect contractual cash flows and to sell financial assets. Securities held for trading are held principally for the purpose of selling in the near term or are part of a portfolio of financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking.

The Bank may also irrevocably designate financial assets at fair value through profit or loss if doing so significantly reduces or eliminates a mismatch created by assets and liabilities being measured on different bases.

#### *Cash flows that represent solely payments of principal and interest*

In respect of assets where the intention of the business model is to hold the financial assets to collect the contractual cash flows or to hold to collect and to sell, the Bank assesses whether the financial instruments' cash flows represent solely payments of principal and interest (the 'SPPI test'). In making this assessment, the Bank considers whether the contractual cash flows are consistent with a basic lending agreement. 'Principal' is the fair value of the financial asset at initial recognition. It is not the amount that is due under the contractual terms of an instrument. 'Interest' is the compensation for time value of money and credit risk of a basic lending-type return. A basic lending-type return could also include consideration for other basic lending risks (for example, liquidity risk) and consideration for costs associated with holding the financial asset for a particular period of time (for example, servicing or administrative costs) and/or a profit margin. 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 fair value through profit or loss.

Unlike the business model assessment, the SPPI assessment is performed for each individual product or portfolio of products. The following considerations are made when assessing consistency with SPPI:

- contingent events that would change the amount and timing of cash flows such as contractual term resetting interest to a higher amount in the event of a missed payment;
- leverage features, being contractual cash flow characteristics that increase the variability of the contractual cash flows with the result that they do not have economic characteristics of interest;
- contractual terms that allow the issuer to prepay (or the holder to put a debt instrument back to the issuer) before maturity and the prepayment amount substantially represents unpaid amounts of principal and interest, which may include reasonable compensation for early termination of the contract;
- contractual terms that allow the issuer or holder to extend the contractual term and the terms of the extension option result in contractual cash flows during the extension period that are solely payments of principal and interest, which may include reasonable compensation for the extension of the contract; and
- features that modify consideration for the time value of money (for example, periodic reset of interest rates).

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

**1. Summary of significant accounting policies - continued**

**1.3 Financial assets - continued**

*Equity instruments*

Equity instruments are instruments that meet the definition of equity from the issuer's perspective i.e. 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.

As at 31 December 2022 and 2021, the Bank had no investments in equity instruments.

*Modification of loans and advances to customers*

The contractual terms of a loan may be modified for a number of reasons, including changing market conditions, customer retention and other factors not related to a current or potential credit deterioration of the customer.

The Bank renegotiates loans and advances to customers in financial difficulties (referred to as 'forbearance activities') to maximise collection opportunities and minimise the risk of default. Under the Bank's forbearance policy, loan forbearance is granted on a selective basis if the debtor is currently in default on its debt or if there is a high risk of default, there is evidence that the debtor made all reasonable efforts to pay under the original contractual terms, and the debtor is expected to be able to meet the revised terms. The revised terms usually include extending the maturity, revision of interest rate and changing the timing of interest payments. Both retail and corporate loans are subject to the forbearance policy.

When modification happens, the Bank assesses whether or not the new terms are substantially different to the original terms. The Bank does this by considering, among others, the following factors:

- If the borrower is in financial difficulty, whether the modification merely reduces the contractual cash flows to amounts the borrower is expected to be able to pay.
- Whether any substantial new terms are introduced.
- Significant extension of the loan term when the borrower is not in financial difficulty.
- Significant change in the interest rate.
- Insertion of collateral, other security or credit enhancements that significantly affect the credit risk associated with the loan.

If the terms are substantially different, the Bank derecognises the original financial asset and recognises a 'new' asset at fair value and recalculates a new effective interest rate for the asset. 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 Bank 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 debtor being unable to make the originally agreed payments. Differences in the carrying amount are also recognised in profit or loss as a gain or loss on derecognition.

If the terms are not substantially different, the renegotiation or modification does not result in derecognition, and the Bank recalculates the gross carrying amount based on the revised cash flows of the financial asset and recognises a modification gain or loss in profit or loss.

The new gross carrying amount is recalculated by discounting the modified cash flows at the original effective interest rate (or credit-adjusted effective interest rate for purchased or originated credit-impaired financial assets).

## 1. Summary of significant accounting policies - continued

### 1.3 Financial assets - continued

#### *Impairment of financial assets*

The Bank assesses on a forward-looking basis the ECLs associated with loans and advances to banks and customers, its debt instruments carried at amortised cost and FVOCI and with the exposure arising from loan commitments and financial guarantee contracts. The Bank recognises a loss allowance for such losses at each reporting date.

The measurement of ECLs reflects:

- An unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes;
- The time value of money; and
- Reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

Note 2.1.1.1 provides more detail of how the expected credit loss allowance is measured.

ECL allowances are presented in the statement of financial position as follows:

- Financial assets measured at amortised cost: as a deduction from the gross carrying amount of the assets;
- Loan commitments and financial guarantee contracts: generally, as a provision;
- Financial instruments with both a drawn and undrawn component, whereby the Bank cannot identify the ECL on the loan commitment component separately from those on the drawn component: the Bank presents a combined loss allowance for both components, as a deduction from the gross carrying amount of the drawn component; and
- Debt instruments measured at FVOCI: no loss allowance is recognised in the statement of financial position against the carrying amount of the asset because the carrying amount of these assets is their fair value. However, the loss allowance is disclosed and is recognised in the fair value reserve, i.e. presented within other comprehensive income, with a corresponding charge to the profit or loss.

#### *Derecognition of financial assets*

Financial assets, or a portion thereof, are derecognised when the contractual rights to receive the cash flows from the assets have expired, or when they have been transferred and either (i) the Bank transfers substantially all the risks and rewards of ownership, or (ii) the Bank neither transfers nor retains substantially all the risks and rewards of ownership and the Bank has not retained control.

#### *Write-off*

Financial assets (and the related credit loss allowances) are written off, either partially or in full, when there is no realistic prospect of recovery.

### 1.4 Offsetting financial instruments

Financial assets and liabilities are offset and the net amount is reported in the statement of financial position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously.

**1. Summary of significant accounting policies - continued**

**1.5 Derivative financial instruments**

Derivative financial instruments, such as cross-currency swaps, forward foreign exchange contracts and interest rate swaps are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at their fair value. Fair values are obtained utilising valuation techniques for over-the-counter derivatives, including discounted cash flow models. All derivatives are carried as assets when fair value is positive and as liabilities when fair value is negative. Fair values for currency forwards and swaps are determined using forward exchange market rates at the end of the reporting period. Discounting techniques, reflecting the fact that the respective exchange or settlement will not occur until a future date, are used when the time value of money has a significant effect on the fair valuation of these instruments.

The Bank principally uses currency swaps as a hedge of foreign exchange risk, and interest rate swaps as a hedge of interest rate risk, thereby entering into commitments to exchange one set of cash flows for another. All the Bank's derivative transactions provide effective economic hedges under the Bank's risk management policies. Changes in the fair value of any derivative instrument that does not qualify for hedge accounting are recognised immediately in profit or loss.

The Bank deploys no hedging strategies that achieve hedge accounting in terms of IFRS 9.

**1.6 Property and equipment**

All property and equipment is stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Bank and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.

Depreciation is calculated using the straight-line method to allocate the cost of the assets to their residual values over their estimated useful lives, as follows:

Motor vehicles, furniture and fittings	5 years
Computer hardware	3-10 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount (Note 1.9).

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised in profit or loss.

**1.7 Intangible assets**

Acquired computer software licences are capitalised on the basis of the costs incurred to acquire and bring to use specific software. These costs are amortised over their estimated useful lives of five to ten years. Costs associated with maintaining computer software programme are recognised as an expense as incurred.

Development costs, that are directly attributable to the design and testing of identifiable and unique software products controlled by the Bank are recognised as intangible assets when the following criteria are met:

- it is technically feasible to complete the software product so that it will be available for use;
- management intends to complete the software product and use it;

## 1. Summary of significant accounting policies - continued

### 1.7 Intangible assets - continued

- there is an ability to use the software product;
- it can be demonstrated how the software product will generate probable future economic benefits;
- adequate technical, financial and other resources to complete the development and to use the software product are available; and
- the expenditure attributable to the software product during its development can be reliably measured.

At the end of each reporting period, intangible assets are reviewed for indications of impairment or changes in estimated future economic benefits. If such indications exist, the intangible assets are analysed to assess whether their carrying amount is fully recoverable (Note 1.9).

### 1.8 Leases

At the inception of a contract, the Bank assesses if the contract is or contains lease components that conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

Lease liabilities arising from such contracts are measured at the present value of the remaining lease payments, discounted using the Bank's incremental borrowing rate, which is the rate that the Bank would have to pay to borrow the funds necessary to obtain an asset of a similar value in a similar economic environment with similar terms and conditions. Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability. Lease payments are allocated between the liability and finance cost. The finance cost is charged to profit or loss over the lease term so as to produce a constant period rate of interest on the remaining balance of the liability.

The Bank measures the associated right-of-use assets at an amount equal to the lease liability at the date at which the leased asset is made available for use. The right-of-use assets are subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term.

The Bank elects not to recognise a right-of-use asset and a lease liability for short-term leases. Short-term leases are leases with a lease term of 12 months or less from the commencement date. Instead, payments associated with these short-term leases, are recognised as an expense in profit or loss on a straight-line basis over the term of the lease. If a lease for which the short-term lease exemption has been applied is subsequently modified or the lease term is changed, it is accounted for as a new lease.

The Bank leases property used as office space and car spaces. In accordance with the practical expedients permitted by the standard, the Bank has elected not to separate lease and any associated non-lease components in respect of property leases, and instead accounts for these as a single lease component. As of 31 December 2022 and 2021, all of the Bank's leases were considered to be short-term leases.

### 1.9 Impairment of non-financial assets

Assets that are subject to amortisation are reviewed 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 to sell 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 (cash-generating units). The impairment test can also be performed on a single asset when the fair value less cost to sell or the value in use can be determined reliably.

**1. Summary of significant accounting policies - continued**

**1.10 Current and deferred tax**

The tax expense for the period comprises current and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case, the tax is also recognised in other comprehensive income or directly in equity, respectively. The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period.

Deferred tax is recognised, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. Deferred 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. Deferred tax is determined using tax rates (and laws) that have been enacted or substantively enacted by the end of the reporting period and are expected to apply when the related deferred tax asset is realised, or the deferred tax liability is settled.

Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities.

**1.11 Share capital**

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction, net of tax, from the proceeds.

**1.12 Perpetual capital notes**

Perpetual capital notes qualify as Additional Tier 1 capital instruments, are undated and subordinated obligations. Coupon payments on perpetual capital notes may be cancellable at the Bank's discretion and are accounted for through equity in the Statement of Financial Position.

**1.13 Financial liabilities**

The Bank recognises a financial liability on its statement of financial position 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 Bank derecognises a financial liability from its statement of financial position when it is extinguished, the obligation specified in the contract or arrangement is discharged, is cancelled or expires.

**1.14 Provisions and contingent liabilities**

Provisions are recognised when the Bank has a present legal or constructive obligation as a result of a past event, and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

Provisions are measured at the directors' best estimate of the expenditure required to settle the present obligation at the end of the reporting period. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability. Provisions are not recognised for future operating losses.



## **1. Summary of significant accounting policies - continued**

### **1.14 Provisions and contingent liabilities - continued**

A contingent liability is (a) a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Bank; or (b) a present obligation that arises from past events but is not recognised because: (i) it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation; or (ii) the amount of the obligation cannot be measured with sufficient reliability. Contingent liabilities are not recognised but are disclosed unless the possibility of an outflow of resources embodying economic benefits is remote.

### **1.15 Interest income and expense**

Interest income and expense for all interest-bearing financial instruments are recognised within 'Interest income' and 'Interest expense' in profit or loss using the effective interest method.

The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, the Bank estimates cash flows considering all contractual terms of the financial instrument (for example, prepayment options) but does not consider future credit losses.

The calculation includes all fees and points paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

However, for financial assets that are classified as credit-impaired after initial recognition, interest income is calculated by applying the effective interest rate to the amortised cost / net carrying amount of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

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

### **1.16 Fee income and expense**

Fee income and expense that are integral to the effective interest rate on a financial asset or liability are included in the measurement of the effective interest rate and treated as part of interest income and expense.

Other fee income is recognised as the related services are performed. Fee expense relate mainly to transaction and service fees which are expensed as the services are received.

### **1.17 Cash and cash equivalents**

Cash and cash equivalents comprise balances with less than three months' maturity from the date of acquisition and deposits held at call with banks.

### **1.18 Dividend distribution**

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

## 2. Financial risk management

### 2.1 Financial risk factors

#### *Preamble*

The Bank's activities expose it to a variety of financial risks and these activities involve the analysis, evaluation, acceptance and management of some degree of risk or combination of risks. The Bank's aim is to achieve an appropriate balance between risk and return and minimise potential adverse effects on the Bank's financial performance.

The Board of Directors has overall responsibility for the establishment and oversight of the Bank's risk management framework. The risk function of the Bank, which is headed by the Chief Risk Officer, is responsible for the monitoring of risk. The Bank's risk management policies are established to identify and analyse the risks faced by the Bank, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions, products and services offered. The Bank, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment, in which all employees understand their roles and obligations.

The Bank is exposed to financial risks, categorised as follows:

- **Credit risk:** Credit risk stems from the possible untimely or non-repayment of existing and contingent obligations by the Bank's counterparties, resulting in the loss of equity and profit. It is the risk that deterioration in the financial condition of a borrower would cause the asset value to decrease or be extinguished. Country risk and settlement risk are included in this category. Country risk refers to the risk of losses arising from economic or political changes that affect the country from which the asset originates. Settlement risk refers to the risk of losses through failure of the counterparty to settle outstanding dues on the settlement date owing to bankruptcy or other causes.
- **Market risk:** The risk of losses arising from unfavourable changes in the level and volatility of interest rates, foreign exchange rates or investment prices.
- **Liquidity risk:** Liquidity risk arises from:
  - **Market (product) liquidity risk:** risk of losses arising from the inability to easily offset or eliminate a position without significantly affecting the market price because of inadequate market depth or market disruption; and
  - **Funding liquidity risk:** risk of losses arising from a timing mismatch between investing, placements and fund raising activities resulting in obligations missing the settlement date or satisfied at higher than normal rates.

#### 2.1.1 Credit risk

Credit risk is the risk of financial loss to the Bank if a customer or counterparty to a financial instrument fails to meet its contractual obligations in a timely manner and arises principally from the Bank's loans and advances to banks and customers.

#### *Credit risk management*

The measurement of credit exposure for risk management purposes considers that an 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.

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk - continued

##### (a) Loans and advances to customers

The Bank's principal credit risk arises on loans and advances to customers. To manage this risk, the Bank compiles and updates due diligence reports through which the Bank primarily evaluates the capacity of customers to repay loans from sources other than collateral. The evaluation includes a review of the client's borrowings and repayments history and a financial analysis to assess profitability, liquidity, and debt capacity using both historical and projected financial information where necessary. The value of the collateral in place is also evaluated.

The Bank's approach when granting credit facilities is based on the customer's capacity to repay rather than placing primary reliance on credit risk mitigants. Notwithstanding, as part of the Bank's credit risk mitigation techniques, the Bank holds collateral against loans and advances to customers, which nature and level generally depends on the amount of the exposure, the type of facility provided, the term of the facility and the level of credit risk involved.

In addition, loan approval limits are in place to effectively manage credit risk. These are currently allocated between the Bank's Management Credit Committee (comprising of the CEO, CCO, CRO, the Head of Credit Risk and Head of Credit), and the Board of Directors. The Credit Committee is responsible for approving facilities which fall within defined limits. The approval of credit facilities exceeding such limits are evaluated by the Credit Committee and recommended to the Chairman of the Board and the Chairman of the Audit Committee depending on the exposure limit. Furthermore, approval is also reserved to the Board in respect of participation or syndicate lending provided in the Czech Republic as well as in approving related party lending.

Exposure to credit risk is managed through regular analysis of the ability of counterparties and potential counterparties to meet interest and capital repayment obligations. The frequency at which credit review procedures are performed typically depend on the performance of the counterparty.

During financial year ended 31 December 2022, the socioeconomic impact of the Covid-19 pandemic subsided, with a significant rebound in economic growth registered during 2021 and 2022, restoring the local economy to pre-Covid levels. The economic growth registered was a result of a recovery in the tourism sector in the aftermath of the Covid-19 pandemic as well as an increase in private consumption.

Notwithstanding the above, the level of economic uncertainty remained elevated during 2022, primarily driven by the geopolitical developments as a result of the escalation of the military conflict between Russia and Ukraine in February 2022, as well as widespread supply chain disruptions experienced as the world economy recovers from the impacts of the pandemic. As a result, economic uncertainty continues to prevail especially in view of the increasing interest rate environment and inflationary pressures, partially mitigated by government support measures.

This uncertainty has continued to impact a proportion of the Bank's customers' business models, income levels or cash flow generation. In this respect, the management continues to assess in an enhanced manner borrower-specific credit risk levels and identify SICR or unlikelihood to pay ('UTP') events. The Bank monitors closely exposures to update credit risk assessments by reference to actual financial performance and, where available, financial forecasts. Exposures deemed mostly impacted and in respect of which a SICR has been observed triggered more frequent monitoring.

Where appropriate, the Bank also enhanced its credit risk mitigation techniques in order to manage the heightened level of credit risk by requesting additional collateral in respect of specific exposures.

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk - continued

##### (b) Other financial assets

In order to minimise the credit risk undertaken, counterparty credit limits are defined with respect to investment activities, which limits consider a counterparty's creditworthiness and the value of collateral and guarantees pledged, if any, which can reduce the overall credit risk exposure, as well as the type and the duration of the credit asset. In order to examine a counterparty's creditworthiness, quantitative and qualitative characteristics, as well as the industry sector in which the counterparty operates are considered.

In addition, in respect of unrated debt securities, the Bank compiles and updates due diligence reports through which the Bank primarily evaluates the capacity of the counterparty to repay the debt. The evaluation includes a financial analysis to assess the counterparty's profitability, liquidity, and debt capacity.

##### 2.1.1.1 Expected credit losses

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 on initial recognition is classified as 'Stage 1' and has its credit risk continuously monitored by the Bank. At initial recognition, an impairment allowance (or provision) is required for ECLs resulting from default events that are possible within the next 12 months ('12-month ECLs').
- 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. An allowance (or provision) is required for ECL resulting from all possible default events over the expected life of the financial instrument ('lifetime ECL').
- If the financial instrument is credit-impaired, the financial instrument is then moved to 'Stage 3'. An allowance (or provision) is required for ECL resulting from all possible default events over the expected life of the financial instrument ('lifetime ECL').

A pervasive concept in measuring ECL in accordance with IFRS 9 is that ECL should consider forward looking information as described further below.

##### *Significant increase in credit risk*

To determine whether the credit risk (i.e. risk of default) on a financial instrument has increased significantly since initial recognition, the Bank considers reasonable and supportable information that is relevant and available without undue cost or effort, including both quantitative and qualitative information. Such analysis is based on the Bank's historical experience, credit assessment and forward-looking information.

The Bank primarily identifies whether a SICR has occurred based on a variety of data that is determined to be predictive of the risk of default and applying experienced credit judgement. These factors vary depending on the nature of the exposure and the type of borrower. Exposures are subject to ongoing monitoring.

Monitoring typically involves use of the following data:

- Information obtained during periodic review of customer files – e.g. audited financial statements, management accounts, budgets and projections. Examples of areas of particular focus are; gross profit margins, financial leverage ratios, debt service coverage, compliance with contractual conditions, quality of management and senior management changes.

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk - continued

##### 2.1.1.1 Expected credit losses - continued

- Data from credit reference agencies, press articles.
- Actual and expected significant changes in the political, regulatory and technological environment of the borrower or in its business activities.
- Utilisation of the granted limit.
- Requests for and granting of modifications to financial assets e.g. forbearance.
- Existing and forecast changes in business, financial and economic conditions.

As a backstop in line with the requirements of IFRS 9, the Bank presumptively considers that a SICR occurs when an asset is more than 30 days past due. The Bank determines days past due by counting the number of days since the earliest elapsed due date in respect of which full payment has not been received.

In the case of financial assets other than loans and advances to customers, which primarily include balances with the Central Bank of Malta, loans and advances to banks and externally rated investments in debt securities, the Bank applies the low credit risk simplification to all its exposures considered 'investment-grade', as rated by external rating agencies such as Standard & Poor's and Moody's. This consideration is made in the light of the fact that all obligors within these categories are considered by the Bank to have a strong capacity to meet their obligations, and that adverse changes in economic conditions should not reduce their ability to fulfil obligations.

The Bank assumes that the credit risk on these financial assets has not increased significantly since initial recognition if the financial instrument is determined to have low credit risk within the meaning of paragraph 5.5.10 of IFRS 9, at the reporting date. Moving from 'investment-grade' to 'non-investment grade' does not automatically mean that there has been a SICR. If, on the other hand, these financial assets suffer a significant increase in credit risk, the financial instrument will be re-classified as a Stage 2 exposure. This will impact the measurement of the loss allowance, moving from a 12-month ECL assumption to a lifetime ECL assumption.

In respect of unrated debt securities, to determine whether credit risk has increased significantly since initial recognition, the Bank considers reasonable and supportable information that is relevant and available without undue cause or effect including both quantitative and qualitative information, and by applying experience credit judgement.

#### *Definition of default and credit impaired*

The Bank determines that a financial instrument is credit-impaired (or in default and accordingly Stage 3 for IFRS 9 purposes) when:

- Contractual payments of either principal or interest are past due by more than 90 days for any material credit obligation to the Bank.
- The counterparty is unlikely to pay its credit obligations to the Bank in full, without recourse by the Bank to actions such as the realisation of collateral.
- There are indicators that the borrower is unlikely to pay in the absence of a concession granted due to reasons related to the borrower's financial condition.

If unlikeliness to pay is not identified at an earlier stage, it is deemed to occur when an exposure exceeds 90 days past due.

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.1 Expected credit losses - continued

###### *Measurement of ECL*

The ECL is measured on either a 12-month ('12M') or lifetime basis depending on whether a significant increase in credit risk has occurred since initial recognition or whether an asset is considered to be credit-impaired.

###### (a) Loans and advances to customers

The ECL from loans and advances to customers is determined by projecting the PD, LGD and EAD for each individual exposure. These three components are multiplied together to calculate the ECL.

The PD represents the likelihood of a borrower defaulting on its financial obligation (as per "Definition of default and credit-impaired assets" above), either over the next 12 months, or over the remaining lifetime of the obligation. The 12M PD is developed by utilising publicly available peer data for portfolios similar to those of the Bank as a starting point, and is scaled to a Lifetime PD by applying marginal rates determined on the basis of default curves published by the recognised credit rating agencies for exposures of similar credit quality. These PDs are further adjusted to reflect probability weighted forward looking macroeconomic information as explained in further detail below.

LGD represents the Bank's expectation of the extent of loss on a defaulted exposure. LGD varies by type of counterparty, type and seniority of claim and availability of collateral or other credit support. It is expressed as a percentage loss per unit of exposure at the time of default. The LGD is determined based on factors which impact the recoveries made post default. This is primarily based on projected collateral values, discounts to values, time to repossession and recovery costs observed. The Bank also considers forward looking macroeconomic information to estimate the extent of loss on a defaulted exposure under different forward looking scenarios.

The EAD is based on the amounts the Bank expects to be owed at the time of default.

The 12-month ECL is calculated by multiplying the 12-month PD, LGD and EAD. Lifetime ECL is calculated on a similar basis for the residual life of the exposure. The ECL is then discounted back to the reporting date. The discount rate used in the ECL calculation is the original effective interest rate or an approximation thereof.

The Bank considers forward-looking macroeconomic information into the calculation of ECL by incorporating the effects of two scenarios, representative of forecast economic conditions, sufficient to calculate unbiased expected losses. They represent a 'most likely outcome' (the 'Baseline' scenario), and a less likely scenario, referred to as the 'Downside' scenario, weighted by an appropriate probability of occurrence, determined on the basis of scenarios and respective probability weights judgmentally set by management. The probability weights reflect macroeconomic research representing information published both by banking authorities and reputable credit rating agencies. Specifically, the Bank assigns a probability of occurrence of 70% (2021: 70%) to the 'Baseline' scenario and a probability of occurrence of 30% (2021: 30%) to the 'Downside' scenario.

In order to model the impact of economic scenarios on the 12M PD and Lifetime PD, the Bank applies a scaling factor based on default rate forecasts under both the 'Baseline' and 'Downside' scenarios. With respect to the LGD, the Bank considered the impact of worsening property values under the 'Downside' scenarios.

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.1 Expected credit losses - continued

###### (a) Loans and advances to customers - continued

The Bank considers a 'Baseline' scenario which assumes the low growth as the result of Covid-19 pandemic. For the 'Downside' scenario, the Bank assumes that both the Maltese and Czech economies are significantly impacted by a market deterioration. This scenario contemplates that consumer prices surge on the back of higher commodity prices and consumers struggle to maintain real income in the face of higher prices. The Bank assumes a longer period of suppressed economic activity and weaker market conditions than in the baseline scenario resulting in a continuous rise in default rates over the next 12 months. The Bank also assumes that lower disposable income makes it challenging for homeowners to service their mortgages. This results in significantly higher mortgage defaults, which exerts downward pressure on residential real estate prices, which leads to a decline in the next three years.

The macroeconomic scenarios and likelihoods of occurrence are subject to a high degree of uncertainty and therefore, the actual outcomes may be significantly different to those projected. As a result, management assessed and considered the sensitivity of the ECL outcome against the forward-looking economic conditions as part of the ECL governance process.

In this respect, as at 31 December 2022, the sensitivity of the ECL outcome to the economic forecasts was assessed by recalculating the ECL under the Downside scenario described above for the loan portfolio, applying a 100% weighting. If the ECL outcome was estimated solely on the basis of the Downside scenario, the credit loss allowances in respect of the loan portfolio would increase by €290,304 (2021: €202,000).

Accordingly, the directors deem that ECLs in respect of the loan portfolio amounting to €476,080 (2021: €349,707) are reasonable.

###### (b) Balances with Central Bank of Malta, loans and advances to banks and financial investments

In the absence of sufficient internal historical default data, in order to estimate its PDs, the Bank makes reference to external information published by Moody's. More specifically, in the case of rated counterparties or issuers, the Bank assigns a PD to each of its exposures on the basis of the external credit rating of the counterparty or issuer, by reference to Moody's default rates.

If a counterparty or exposure migrates between external credit ratings, then this will lead to a change in the associated PD. In the case of unrated loans and advances to banks and unrated debt securities, the Bank calibrates unrated counterparties to Moody's default rates by reference to external ratings of comparable financial assets. The Bank assigns a 1-year default rate to all exposures deemed to have low credit risk, and for very short-term financial assets, the 1-year default rate is scaled down to estimate a PD over a one or two day horizon, dependable on the said exposure. This is consistent within the meaning of paragraph 5.5.10 of IFRS 9, at the reporting date.

EAD is based on the amounts the Bank expects to be owed at the time of default, over the next 12 months ('12 EAD') or over the remaining lifetime ('Lifetime EAD').

LGD represents the Bank's expectation of the extent of loss on a defaulted exposure. In estimating LGD, the Bank assumes a LGD of 75% in the case of unsecured subordinated exposures and a LGD of 45% in the case of senior unsecured exposures, including sovereigns, financial institutions and corporates.

The ECL is calculated as a factor of the 12-month PD, LGD and EAD.

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.2 Maximum exposure to credit risk

The Bank's credit risk exposure relating to on-balance sheet assets and off-balance sheet instruments, reflecting the maximum exposure to credit risk before collateral held or other credit enhancements, include the following:

	2022		2021	
	Gross carrying amount/ Fair value €	ECL allowance €	Gross carrying amount/ Fair value €	ECL allowance €
<b>Credit risk exposure relating to on-balance sheet assets</b>				
<i>Subject to IFRS 9 impairment allowance</i>				
Financial assets measured at FVOCI				
Debt securities	10,377,155	(11,146)	15,476,833	(2,155)
Financial assets measured at amortised cost:				
Balances with the Central Bank of Malta	34,779,807	(2,554)	4,591,912	(2,554)
Loans and advances to banks	2,044,281	-	3,362,407	(222)
Loans and advances to customers	209,437,021	(476,080)	138,103,218	(349,707)
Debt securities	82,857,073	(224,543)	69,434,739	(56,085)
Accrued interest receivable	652,629	-	415,206	-
<i>Not subject to IFRS 9 impairment allowance</i>				
Financial assets measured at FVPL				
Derivative financial instruments	-	-	2,171,859	-
<b>Credit risk exposure</b>	<b>340,147,966</b>	<b>(714,323)</b>	<b>233,556,174</b>	<b>(410,723)</b>
<b>Credit risk exposure relating to off-balance sheet instruments</b>				
Undrawn commitments to lend	110,191,071	-	62,061,096	-

Financial assets in the form of derivative financial instruments are subject to credit risk, but not subject to impairment rules in accordance with IFRS 9. These instruments are held at fair value through profit or loss and therefore any movements in the fair value of these assets are immediately recorded in profit or loss.

Accrued income substantially arises from loans and advances to customers. Expected credit losses in respect of accrued income, which are not deemed material, have been allocated to loans and advances to customers. Similarly, ECL arising on undrawn commitments to lend have been allocated to loans and advances to customers.



## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.3 Credit concentration risk

Within the Bank, concentration risk of losses results from inadequate diversification of the credit exposures. This risk is managed by actively measuring, reporting and monitoring on a regular and ongoing basis risk concentration levels against reasonable thresholds for industry sectors, counterparties, products, and collateral types.

##### *Credit concentration risk by industry sector*

The following table analysis the Bank's financial investments, at their gross carrying amount or fair value, by industry sector:

	2022 €	2021 €
Governments	4,905,813	5,196,944
Corporate		
Financial services	11,456,347	9,117,771
Gaming	4,228,607	4,291,425
Industrial	6,024,577	6,731,447
Transportation and automobile	15,695,868	15,894,265
Construction and real estate	10,789,992	9,499,867
Engineering	11,551,941	10,386,364
Retail trade	4,450,955	5,980,326
Manufacturing	10,412,852	7,177,695
Telecommunications	6,241,811	3,288,547
Other sectors	7,475,465	7,346,921
	<b>93,234,228</b>	<b>84,911,572</b>

The industry sector analysis of the Bank's loans and advances to customers, at their gross carrying amount, is described in the following table:

	2022 €	2021 €
Financial services	21,394,105	23,117,419
Households and individuals	24,201,683	8,037,793
Construction and real estate	114,415,324	75,296,608
Wholesale and retail	3,644,383	7,170,446
Hotels and accommodation	16,486,226	8,484,155
Other sectors	29,295,300	15,996,797
	<b>209,437,021</b>	<b>138,103,218</b>

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.3 Credit concentration risk - continued

##### *Credit concentration risk by industry sector - continued*

The Bank's undrawn commitments to lend in respect of loans and advances to customers are analysed in the table below by industry.

	2022 €	2021 €
Financial services	-	654
Households and individuals	2,322,763	988,007
Construction and real estate	93,618,630	39,207,547
Wholesale and retail	3,700,000	4,451,444
Hotels and accommodation	1,174,642	3,756,060
Other sectors	9,375,036	13,657,384
	<b>110,191,071</b>	<b>62,061,096</b>

##### *Credit concentration risk by name*

A significant concentration of credit risk arises due to the limited number of customers to which the Bank has extended lending. As at 31 December 2022, 9 (2021: 7) customers, with a total value of €57,839,947 (2021: €46,306,031) were deemed to be large exposures as defined in the Capital Requirements Regulations (CRR). The allowance for ECL in respect of such large exposures amounted to €64,872 (2021: €99,416). As at 31 December 2022 and 2021, no loans and advances to customers were deemed to be prohibited large exposures in terms of the CRR.

##### *Credit concentration risk by geographical region*

The tables below describe the Bank's exposure to credit concentration by geographical region, gross of ECL, or fair value.

As illustrated in the table, the majority of the Bank's exposures are in Malta in view of the Bank's operations being conducted in Malta, followed by the Czech Republic attributable to the fact that the Bank forms part of a group that operates in the Czech Republic.

	2022 €	2021 €
<b>Financial investments</b>		
Malta	1,402,135	1,800,606
Germany	15,068,316	12,313,586
Czech Republic	36,929,200	39,496,643
Netherlands	9,574,611	8,428,103
France	10,277,082	7,360,175
Austria	4,268,368	4,596,649
Romania	7,282,080	7,365,773
Poland	2,598,080	3,286,720
Other	5,834,356	263,317
	<b>93,234,228</b>	<b>84,911,572</b>

**2. Financial risk management - continued**

**2.1 Financial risk factors - continued**

**2.1.1 Credit risk – continued**

**2.1.1.3 Credit concentration risk - continued**

*Credit concentration risk by geographical region - continued*

	2022 €	2021 €
<b>Loans and advances to banks</b>		
Malta	113,017	674,050
Netherlands	1,249,843	1,166,638
Czech Republic	246,937	451,332
Other	434,484	1,070,387
	<b>2,044,281</b>	<b>3,362,407</b>
	2022 €	2021 €
<b>Loans and advances to customers</b>		
Malta	177,965,419	98,342,614
Czech Republic	31,471,602	39,760,604
	<b>209,437,021</b>	<b>138,103,218</b>
	2022 €	2021 €
<b>Undrawn commitments to lend</b>		
Malta	101,516,114	62,060,442
Czech Republic	8,674,957	654
	<b>110,191,071</b>	<b>62,061,096</b>
	2022 €	2021 €
<b>Derivative financial instruments</b>		
Czech Republic	-	2,171,859

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.4 Information on credit quality of balances with banks and debt securities

The Bank uses external ratings to highlight exposures which require closer management attention.

The following table presents an analysis of the Bank's financial investments, which comprise of debt securities, by rating agency based on Moody's ratings.

	2022 €	2021 €
AA	261,925	307,807
A2	433,800	1,254,480
A3	-	633,050
Baa1	-	6,458,917
Baa2	15,857,347	6,327,913
Baa3	4,210,088	11,785,773
Ba1	17,227,927	17,119,638
Ba2	20,851,489	-
Ba3	-	3,915,448
B1	1,928,885	4,291,425
Unrated	32,462,767	32,817,121
	<b>93,234,228</b>	<b>84,911,572</b>

As at 31 December 2022 and 2021, the Republic of Malta and accordingly the Central Bank of Malta had a credit rating of A-, A2 and A+ from the three international credit rating agencies S&P, Moody's and Fitch respectively.

Meanwhile, as at 31 December 2022 credit ratings in respect of placements with counterparty banks range between A2 and Baa3 (2021: A1 and Baa2).

As at 31 December 2022 and 2021, all balances with banks were classified as Stage 1.

In respect of unrated debt securities, the Bank compiles and updates due diligence reports through which the Bank primarily evaluates the capacity of the counterparty to repay the debt. The evaluation includes a financial analysis to assess the counterparty's profitability, liquidity, and debt capacity. To determine whether credit risk has increased significantly since initial recognition, the Bank considers reasonable and supportable information that is relevant and available without undue cause or effect including both quantitative and qualitative information, and by applying experience credit judgement. The Bank calibrates unrated counterparties to Moody's default rates by reference to external ratings of comparable financial assets.

The following tables set out information on the credit quality of financial investments measured at amortised cost and financial investments measured at FVOCI. The credit quality of the financial assets is determined by credit ratings applicable to issuers or counterparties. In respect of debt securities which are not externally rated, the Bank calibrates unrated counterparties to Moody's default rates by reference to external ratings of comparable financial assets. Explanation of the terms 12-month ECL, lifetime ECL and credit impaired are included in Note 2.1.1.1.

**2. Financial risk management - continued**

**2.1 Financial risk factors - continued**

**2.1.1 Credit risk – continued**

**2.1.1.4 Information on credit quality of balances with banks and debt securities - continued**

	Stage 1 12-month €	2022 Stage 2 Lifetime ECL €	Total €
<b>Financial investments measured at FVOCI</b>			
Gross carrying amount – fair value	10,377,155	-	10,377,155
<b>Financial investments measured at amortised cost:</b>			
Gross carrying amount	80,928,188	1,928,885	82,857,073
Loss allowance	(89,135)	(135,408)	(224,543)
	80,839,053	1,793,477	82,632,530
	Stage 1 12-month ECL €	2021 Stage 2 Lifetime ECL €	Total €
<b>Financial investments measured at FVOCI</b>			
Gross carrying amount – fair value	15,476,833	-	15,476,833
<b>Financial investments measured at amortised cost:</b>			
Gross carrying amount	67,507,518	1,927,221	69,434,739
Loss allowance	(40,908)	(15,177)	(56,085)
	67,466,610	1,912,044	69,378,654

As at 31 December 2022, the expected credit loss allowances in respect of financial investments measured at FVOCI classified as Stage 1 amounted to €11,146 (2021: €2,155).

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.5 Information on credit quality of loans and advances to customers

The following table presents the distribution, by stage, of the gross carrying amount of loans and advances to customers to which the impairment requirements in IFRS 9 are applied, and the associated ECL as at 31 December 2022 and as at 31 December 2021.

	Stage 1 12-month ECL €	2022 Stage 2 Lifetime ECL €	Stage 3 Lifetime ECL €	Total €
Gross carrying amount	206,815,193	1,829,971	791,857	209,437,021
Loss allowance	(311,768)	(34,798)	(129,514)	(476,080)
	206,503,425	1,795,173	662,343	208,960,941
	Stage 1 12-month ECL €	2021 Stage 2 Lifetime ECL €	Stage 3 Lifetime ECL €	Total €
Gross carrying amount	134,511,323	3,591,895	-	138,103,218
Loss allowance	(256,640)	(93,067)	-	(349,707)
	134,254,683	3,498,828	-	137,753,511

The Bank assesses and individually rates those borrowers that request moratoria or emergency funding to support their short-term liquidity constraints. These exposures are assessed periodically for SICR and UTP events through individual credit risk assessments, on the basis of recently obtained management information, including forecasts. Exposures in respect of which SICR has been observed are attributed higher ECL, requiring closer and more frequent monitoring on a monthly or quarterly basis (depending on the extent of credit risk deterioration) to facilitate timely identification of further deterioration in financial condition.

##### 2.1.1.6 Modification of financial assets

The contractual terms of a loan may be revised for a number of reasons, including changes in market conditions, customer retention and other factors that are not related to the credit quality of a customer. Forbearance measures comprise concessions made on the contractual terms of a loan in response to a customer's financial difficulties.

The following table shows the gross carrying amounts of loans subject to forbearance measures by stage.

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.6 Modification of financial assets - continued

	2022			Total
	Stage 1 €	Stage 2 €	Stage 3 €	€
Gross carrying amount	1,598,872	1,747,200	791,857	4,137,929
Loss allowance	-	(33,608)	(129,514)	(163,122)
	2021			Total
	Stage 1 €	Stage 2 €	Stage 3 €	€
Gross carrying amount	1,646,617	978,879	-	2,625,496
Loss allowance	-	(35,386)	-	(35,386)
			2022 €	2021 €
Total renegotiated loans and advances to customers as a percentage of total gross loans and advances to customers			2.0%	1.9%
Interest income recognised in respect of forborne/renegotiated assets			178,916	131,634
Movement in forbearance activity during the year:				
At 1 January			2,625,496	-
Loans renegotiated without derecognition			989,042	2,625,496
Additional drawings in relation to currently forborne loans			571,136	-
Repayments			(47,745)	-
<b>At 31 December</b>			<b>4,137,929</b>	<b>2,625,496</b>

In April 2020, the Central Bank of Malta issued Directive 18, 'On Moratoria on Credit Facilities in Exceptional Circumstances ('Directive No. 18') in order to provide guidance on the treatment of moratoria in the current environment, in line with European Banking Authority ('EBA') Guidelines on legislative and non-legislative moratoria on loan repayments applied in the light of the COVID-19 crisis (the 'EBA Guidelines'). These are referred to as general payment moratoria. This treatment was extended to 31 March 2021. Exposures subject to general payment moratoria were not considered forborne loans, unless the borrower was already experiencing financial difficulties prior to the pandemic. As a consequence of the protracted impact of the Covid-19 pandemic, on 14 January 2021 the Central Bank of Malta reactivated Directive 18 by reopening the application period for moratoria until 31 March 2021. Under the amendments introduced during 2021, first time applicants were eligible for moratoria of maximum duration of up to nine months from the application date, whereas existing moratoria were allowed to be extended for a further six months as long as the total moratorium period would not exceed nine months.

Accordingly, as at 31 December 2022 and 2021, there were no loans and advances to customers subject to general payment moratoria given that in terms of the directive application for such moratoria ended on 31 March 2021 and could only be granted for a maximum period of 9 months.



## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk - continued

##### 2.1.1.6 Modification of financial assets - continued

Applications for new general payment moratoria or for extensions of general payment moratoria received after 31 March 2021, or extending beyond the maximum duration prescribed by Directive No. 18, are considered to be forbearance measures and are classified as renegotiated loans and included in the table above.

In this respect, outstanding gross loans and advances classified as renegotiated loans as a result of extensions of general payment moratoria beyond the terms prescribed by Directive No. 18 amounted to €4.1 million as at 31 December 2022 (2021: €2.6 million). The allowance for ECL in respect of such exposures amounted to €163,122 (2021: €35,386), the large majority of which is attributable to Stage 2.

During 2020, the Bank also confirmed its participation in the Malta Development Bank COVID-19 Guarantee Scheme, whereby the risk of newly originated loans under the scheme to viable businesses experiencing liquidity pressures resulting from the effects of the pandemic are mitigated by a government guarantee.

In this respect, as at 31 December 2022, gross loans subject to the Malta Development Bank COVID-19 Guarantee Scheme amounted to €15.8 million (2021: €19.1 million), of which a maximum amount of €10.4 million (2021: €9.6 million) is considered guaranteed by the Government of Malta. As at 31 December 2022 and 2021, loans subject to the Malta Development Bank COVID-19 Guarantee Scheme were all classified as Stage 1 and the total ECL allowance in respect of these loans stood at €49,502 (2021: €72,487).

##### 2.1.1.7 Loss allowances

###### *Reconciliation of the gross carrying amount analysed by 12-month and lifetime ECL provisions*

The loss allowance recognised is impacted by a variety of factors, as described below:

- Transfers between Stage 1 and Stages 2 or 3 due to financial instruments experiencing significant increases (or decreases) in credit risk or becoming credit impaired in the period, and the consequent "step up" (or "step down") between 12-month and Lifetime ECL;
- Additional allowances for new financial instruments recognised during the period, as well as releases for financial instruments derecognised in the period;
- Impact on the measurement of ECL due to changes in PD, LGD or EAD in the period, arising from regular refreshing of inputs to models;
- Impacts on the measurement of ECL due to changes made to models and assumptions; and
- Foreign exchange retranslations for assets denominated in foreign currencies and other movements.

2. Financial risk management - continued

2.1 Financial risk factors - continued

2.1.1 Credit risk – continued

2.1.1.7 Loss allowances - continued

The following table explains the changes in the gross carrying amount and loss allowances in respect of loans and advances to customers between the beginning and the end of the annual period. The increase in ECL during the year is primarily attributable to remeasurement of ECL arising from stage transfers.

	2022							
	Stage 1		Stage 2		Stage 3		Total	
	Gross carrying amount €	Expected credit losses €	Gross carrying amount €	Expected credit losses €	Gross carrying amount €	Expected credit losses €	Gross carrying amount €	Expected credit losses €
<b>Loans and advances to customers at amortised cost</b>								
At 1 January 2022	134,511,323	(256,640)	3,591,895	(93,067)	-	-	138,103,218	(349,707)
New and further lending	120,982,127	(153,064)	1,558,353	(33,389)	-	-	122,540,480	(186,453)
Repayments	(48,453,714)	134,717	(2,616,603)	41,452	-	-	(51,070,317)	176,169
Transfers of financial instruments	(88,183)	221	88,183	(221)	-	-	-	-
Stage 1 to Stage 2	-	-	(791,857)	51,615	791,857	(51,615)	-	-
Stage 2 to Stage 3	-	(37,002)	-	(1,188)	-	(77,899)	-	(116,089)
Net remeasurement of ECL arising from stage transfers and changes in risk parameters	-	-	-	-	-	-	-	-
<b>At 31 December 2022</b>	<b>206,951,553</b>	<b>(311,768)</b>	<b>1,829,971</b>	<b>(34,798)</b>	<b>791,857</b>	<b>(129,514)</b>	<b>209,437,021</b>	<b>(476,080)</b>
<b>Total net income statement charge for the year</b>								<b>(126,373)</b>

2. Financial risk management - continued

2.1 Financial risk factors - continued

2.1.1 Credit risk – continued

2.1.1.7 Loss allowances – continued

	2021					
	Stage 1		Stage 2		Total	
	Gross carrying amount €	Expected credit losses €	Gross carrying amount €	Expected credit losses €	Gross carrying amount €	Expected credit losses €
Loans and advances to customers at amortised cost						
At 1 January 2021	41,587,062	(203,980)	2,569,625	(34,272)	44,156,687	(238,252)
New and further lending	96,111,096	(226,627)	-	-	96,111,096	(226,627)
Repayments	(1,997,988)	81,352	(166,577)	6,820	(2,164,565)	88,172
Transfers of financial instruments						
Stage 1 to Stage 2	(1,188,847)	51,615	1,188,847	(51,615)	-	-
Net remeasurement of ECL arising from changes in risk parameters	-	41,000	-	(14,000)	-	27,000
At 31 December 2021	134,511,323	(256,640)	3,591,895	(93,067)	138,103,218	(349,707)
Total net income statement charge for the year						(111,455)

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.8 Collateral

The amount and type of collateral required depends on the amount of the exposure, the type of facility provided, the term of the facility and the level of credit risk involved. The main types of collateral obtained include charges over real estate properties, mortgages over residential properties and cash.

Management assesses the market value of collateral as part of the loan origination process. This assessment is reviewed periodically through ongoing credit file reviews, and in the case of real estate financing, upon the completion of agreed upon stages. The Bank requests additional collateral in accordance with the underlying agreement when necessary.

The Bank's policies regarding obtaining collateral have not significantly changed during the reporting period and there has been no significant change in the overall quality of the collateral held by the Bank since the prior period.

Loans granted as part of the Malta Development Bank COVID-19 Guarantee Scheme (Note 2.1.1.6) are secured by a Government guarantee which guarantees up to 90% of each individual exposure, subject to a 50% portfolio capping. These guarantees are included within 'Other collateral' in the tables below.

The 'extendible value' of the collateral is the lower of the fair value of a pledged asset for lending purposes and the gross carrying amount of the secured loans. Since, in the table below, collateral is capped at the gross carrying amount, the 'residual exposure' represents the unsecured portion of the Bank's loans and advances to customers.

The following is an analysis of the extendible value of the collateral and other credit enhancements held by the Bank against exposures of loans and advances to customers.

	2022 €	2021 €
<b>Performing – Stage 1</b>		
Total maximum exposure relating to on-balance sheet assets	<b>206,815,193</b>	134,511,323
Extendible value of collateral		
Secured by cash	<b>565,000</b>	994,000
Residential and commercial property	<b>180,575,943</b>	100,989,000
Other collateral	<b>13,491,934</b>	4,500,000
Total extendible value of collateral	<b>194,632,877</b>	106,483,000
Residual exposure	<b>12,182,316</b>	28,028,323
Loss allowance	<b>(311,768)</b>	(256,640)

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.1 Credit risk – continued

##### 2.1.1.8 Collateral - continued

	2022 €	2021 €
<b>Underperforming – Stage 2</b>		
Total maximum exposure relating to on-balance sheet assets	1,829,971	3,591,895
Extendible value of collateral	-	
Commercial immovable property	1,829,971	2,991,895
Total extendible value of collateral	1,829,971	2,991,895
Residual exposure	-	600,000
Loss allowance	(34,798)	(93,067)
<b>Nonperforming – Stage 3</b>		
Total maximum exposure relating to on-balance sheet assets	791,857	-
Extendible value of collateral		
Secured by cash	43,380	-
Residential and commercial property	730,000	-
Total extendible value of collateral	773,380	-
Residual exposure	18,477	-
Loss allowance	(129,514)	-

As at 31 December 2022, loans with a value of €181,229,030 (2021: €126,453,511) were fully collateralised and loans with value of €2,123,253 (2021: €11,300,000) were uncollateralised.

##### 2.1.1.9 Offsetting financial assets and financial liabilities

The Bank is eligible to present certain financial assets and financial liabilities on a net basis in the statement of financial position in accordance with the Bank's policy described in Note 1.4 'Offsetting financial instruments'.

All financial instruments in the statement of financial position are recognised at their gross amounts. However, as at 31 December 2022, investment securities with a carrying value of €41.4 million (2021: 53 million) were pledged in favour of amounts owed to financial institutions of €27.4 million (2021: €52.6 million). These assets and liabilities were not offset in the statement of financial position. In addition, no financial instruments were subject to master netting agreements.

## 2. Financial risk management - continued

### 2.1 Financial risk factors - continued

#### 2.1.2 Market risk

The Bank takes on exposure to market risk, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risks arise from open positions in interest rate, currency and equity products, all of which are exposed to general and specific market movements and changes in the level of volatility of market rates or prices such as interest rates, credit spreads, foreign exchange rates and equity prices.

The Bank is primarily exposed to foreign exchange risk and interest rate risk.

#### *Foreign exchange risk*

The Bank takes on exposure to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows. Foreign exchange risk is the risk to earnings and value caused by a change in foreign exchange rates. Foreign exchange risk arises when financial assets or liabilities are denominated in currencies that are different from the Bank's functional currency.

The Bank manages its currency risk on an ongoing basis by ensuring that foreign currency liabilities are utilised to fund assets denominated in the same foreign currency thereby matching asset and liability positions as much as is practicable. When it is not possible to match the asset and liability currency positions, the Bank hedges its open foreign exchange exposures by entering into forward foreign exchange contracts or currency swaps.

The following table provides an analysis of the principal financial assets and financial liabilities of the Bank into relevant currency groupings.

	EUR currency €	CZK currency €	Other currencies €	Total €
<b>As at 31 December 2022</b>				
<b>Financial assets</b>				
Balances with Central Bank of Malta	34,779,807	-	-	34,779,807
Loans and advances to banks	1,225,179	564,330	254,772	2,044,281
Loans and advances to customers	209,405,043	31,978	-	209,437,021
Financial investments	64,497,547	28,422,407	314,274	93,234,228
Accrued interest receivable	392,793	257,452	2,384	652,629
	<b>310,300,369</b>	<b>29,276,167</b>	<b>571,430</b>	<b>340,147,966</b>
<b>Financial liabilities</b>				
Amounts owed to customers	259,828,761	4,073,790	182,743	264,085,294
Amounts owed to banks and other institutions	10,000,000	17,428,369	-	27,428,369
Accrued interest payable	552,045	127,761	13,443	693,249
	<b>270,380,806</b>	<b>21,629,920</b>	<b>196,186</b>	<b>292,206,912</b>
<b>Net on-balance sheet financial position</b>		<b>7,646,247</b>	<b>375,244</b>	

## 2. Financial risk management - continued

### 2.1 Financial risk factors – continued

#### 2.1.2 Market risk - continued

##### *Foreign exchange risk - continued*

	EUR currency €	CZK currency €	Other currencies €	Total €
<b>As at 31 December 2021</b>				
<b>Financial assets</b>				
Balances with Central Bank of Malta	4,591,912	-	-	4,591,912
Loans and advances to banks	2,591,132	369,851	401,424	3,362,407
Loans and advances to customers	110,505,223	27,597,995	-	138,103,218
Financial investments	50,717,907	33,885,858	307,807	84,911,572
Accrued interest receivable	201,067	213,311	828	415,206
	168,607,241	62,067,015	710,059	231,384,315
<b>Financial liabilities</b>				
Amounts owed to customers	139,908,255	884,659	656,487	141,449,401
Amounts owed to banks and other institutions	20,650,190	31,983,449	-	52,633,639
Accrued interest payable	227,544	52,661	5,541	285,746
	160,785,989	32,920,769	662,028	194,368,786
Net on-balance sheet financial position		29,146,246	48,031	
Notional of derivative financial instruments		(28,858,298)	-	
Residual exposure		287,948	48,031	

Accordingly, as at 31 December 2022, under the scenario that the euro appreciates by 20% against all currencies, the effect would be a loss of €1,602,857 (2021: €67,000) in the carrying amount of the financial instruments. Should the euro depreciate against all currencies by 20%, the effect would be a gain of €1,602,857 (2021: €67,000) in the carrying amount of the financial instruments. The impact would be recognised in profit or loss.

##### *Interest rate risk*

Cash flow interest rate risk is the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes in market interest rates.

Interest rate risk is principally managed through monitoring, on a continuous basis, the level of mismatch of interest rate repricing, taking cognisance of the terms of the Bank's principal assets, loans and advances to customers, of which the majority are repriceable at the Bank's discretion and by hedging any undesired unmatched interest rate risk arising in the balance sheet by entering into interest rate swap with a related party bank. The Bank also invests in highly liquid quality assets, namely listed government and corporate debt securities, for the purpose of mitigating exposures to fluctuations in interest rates.

The following tables summarise the Bank's exposures to interest rate risk. These analyse the Bank's interest-bearing financial instruments at their gross carrying amounts or fair value, categorised by the earlier of contractual repricing or maturity dates.



## 2. Financial risk management - continued

### 2.1 Financial risk factors – continued

#### 2.1.2 Market risk – continued

##### *Interest rate risk – continued*

	Less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	Gross carrying amount/ Fair value €
<b>As at 31 December 2022</b>					
<b>Financial assets</b>					
Balances with Central Bank of Malta	34,779,807	-	-	-	34,779,807
Loans and advances to banks	2,044,281	-	-	-	2,044,281
Loans and advances to customers	177,933,441	10,010,241	20,612,103	881,236	209,437,021
Financial investments	26,654,320	-	28,856,150	37,723,758	93,234,228
	<b>241,411,849</b>	<b>10,010,241</b>	<b>49,468,253</b>	<b>38,604,994</b>	<b>339,495,337</b>
<b>Financial liabilities</b>					
Amounts owed to customers	137,853,324	120,983,271	5,248,699	-	264,085,294
Amounts owed to banks and other institutions	27,428,369	-	-	-	27,428,369
	<b>165,281,693</b>	<b>120,983,271</b>	<b>5,248,699</b>	<b>-</b>	<b>291,513,663</b>
Interest repricing gap	76,130,156	(110,973,030)	44,219,554	38,604,994	

#### **As at 31 December 2021**

<b>Financial assets</b>					
Balances with Central Bank of Malta	4,591,912	-	-	-	4,591,912
Loans and advances to banks	3,362,407	-	-	-	3,362,407
Loans and advances to customers	98,342,614	12,588,740	27,171,864	-	138,103,218
Financial investments	27,186,174	-	21,636,755	36,088,643	84,911,572
Derivative financial instruments	-	2,171,859	-	-	2,171,859
	<b>133,483,107</b>	<b>14,760,599</b>	<b>48,808,619</b>	<b>36,088,643</b>	<b>233,140,968</b>
<b>Financial liabilities</b>					
Amounts owed to customers	89,695,522	50,433,304	1,320,575	-	141,449,401
Amounts owed to banks and other institutions	20,400,000	32,233,639	-	-	52,633,639
	<b>110,095,522</b>	<b>82,666,943</b>	<b>1,320,575</b>	<b>-</b>	<b>194,083,040</b>
Interest repricing gap	23,387,585	(67,906,344)	47,488,044	36,088,643	
Impact of interest rate derivatives	(10,000,000)	-	-	10,000,000	
Net interest rate repricing gap	13,387,585	(67,906,344)	47,488,044	46,088,643	

## 2. Financial risk management - continued

### 2.1 Financial risk factors – continued

#### 2.1.2 Market risk - continued

##### *Interest rate risk – continued*

The table below analyses interest-bearing assets and liabilities at their gross carrying amounts or fair value, into those that have a fixed rate and a variable rate.

	2022		2021	
	Variable	Fixed	Variable	Fixed
	€	€	€	€
<b>Financial assets</b>				
Balances with Central Bank of Malta	34,779,807	-	4,591,912	-
Loans and advances to banks	2,044,281	-	3,362,407	-
Loans and advances to customers	177,933,441	31,503,580	98,582,301	39,520,917
Financial investments	27,473,413	65,760,815	22,416,695	62,494,877
Derivative financial instruments	-	-	-	2,171,859
	<b>242,230,942</b>	<b>97,264,395</b>	<b>128,953,315</b>	<b>104,187,653</b>
<b>Financial liabilities</b>				
Amounts owed to customers	64,257,580	199,827,714	22,046,959	119,402,442
Amounts owed to banks and other institutions	10,000,000	17,428,369	20,400,000	32,233,639
	<b>74,257,580</b>	<b>217,256,083</b>	<b>42,446,959</b>	<b>151,636,081</b>
<b>Exposure</b>	<b>167,973,362</b>	<b>(119,991,688)</b>	<b>86,506,356</b>	<b>(47,448,428)</b>
<b>Impact of interest rate derivatives</b>	-	-	(10,000,000)	10,000,000
<b>Net exposure</b>	<b>167,973,361</b>	<b>(119,991,688)</b>	<b>76,506,356</b>	<b>(37,448,428)</b>

##### *Fair value sensitivity for fixed rate instruments*

Financial instruments issued at fixed rates potentially expose the Bank to fair value interest rate risk. Loans and advances to banks and customers and amounts owed to institutions and customers are measured at amortised cost and are therefore not subject to fair value interest rate risk.

As at 31 December 2022 and 2021, the Bank's instruments that are fair valued and which are subject to fair value interest rate risk comprise the Bank's investments in debt securities measured at FVOCI. These investments are subject to fixed interest rates. The estimated impact of an immediate 100 basis point increase in yields as at 31 December 2022 amounts to a loss of €302,598 (2021: loss of €272,948).

##### *Cash flow sensitivity for variable rate instruments*

The Bank is also exposed to cash flow interest rate risk principally in respect of financial assets and liabilities which are subject to floating interest rates.

Taking cognisance of the nature of the Bank's financial assets and liabilities as described above, under the requirements of IFRS 7, a sensitivity analysis in respect of interest rate changes is required in relation to the Bank's net floating rate assets.

## 2. Financial risk management - continued

### 2.1 Financial risk factors – continued

#### 2.1.2 Market risk - continued

##### *Cash flow sensitivity for variable rate instruments - continued*

At the end of the reporting period, if interest rates had increased by 1% (assuming a parallel shift of 100 basis points in yields) with all other variables held constant, in particular foreign currency rates, the post-tax result for the year would increase by €1,092,000 (2021: increase of €498,000). Taking cognisance of the current low interest rate environment, the Bank does not expect interest rates to decrease by a further 100 basis points. Accordingly, the disclosure relating to an assumed decrease in interest rates by a 100 basis points is not deemed necessary.

#### 2.1.3 Liquidity risk

Liquidity risk is the risk that the Bank is unable to meet its payment obligations associated with its financial liabilities when they fall due and to replace funds when they are withdrawn. The consequence may be the failure to meet obligations to repay depositors and fulfil commitments.

The Bank manages this risk, by maintaining a strong base of shareholders' capital considering the stage of its operations. The Bank manages its asset base with liquidity in mind and monitors future cash flows and changes in available liquidity on a regular basis.

The Bank maintains sufficient cash and, where possible, financial assets for which there is a liquid market and that are readily saleable to meet liquidity needs. The Bank is exposed to calls on its available cash resources from maturing term deposits and withdrawals from savings, from contractual commitments arising on loans and advances to customers, and other cash outflows. The Assets and Liabilities Committee ensures that funds are always available to meet the expected demand for cash. In addition, the Bank manages its risk to a shortage of funds by monitoring forecast and actual cash flows, by monitoring the availability of raising funds to meet commitments associated with financial instruments and by holding financial assets which are expected to generate cash inflows that will be available to meet cash outflows on liabilities.

All liquidity policies and procedures are subject to review and approval by the Board of Directors.

The Bank uses key liquidity measures to monitor its liquidity risk, namely the ratio of liquid assets to deposit liabilities, the Liquidity Coverage Ratio ('LCR'), the Net Stable Funding Ratio ('NSFR') and an internal cash flow model, which is a minimum buffer of liquid assets set based on expected gross outflows.

##### *(i) Liquidity Coverage Ratio*

The LCR metric is designed to promote the short-term resilience of a bank's liquidity profile, and became a minimum regulatory standard from 1 October 2015, under European Commission ('EC') Delegated Regulation 2015/61. It aims to ensure that a bank has sufficient unencumbered high-quality liquid assets ('HQLA') to meet its liquidity needs in a 30-calendar-day liquidity stress scenario. HQLA consist of cash or assets that can be converted into cash at little or no loss of value in markets.

During the years ended 31 December 2022 and 2021 the LCR was above the regulatory minimum requirement.

##### *(ii) Net stable funding ratio*

The NSFR requires institutions to maintain sufficient stable funding relative to required stable funding, and reflects a bank's long-term funding profile (funding with a term of more than a year). It is designed to complement the LCR.

## 2. Financial risk management - continued

### 2.1 Financial risk factors – continued

#### 2.1.3 Liquidity risk - continued

The Bank calculated the NSFR in line with the provisions of the amendments to Regulation (EU) No.575/2013, known as the Capital Requirements Regulation ('CRR II'), which became effective as from 28 June 2021. During the years ended 31 December 2022 and 2021 the NSFR was above the regulatory minimum requirement.

The following table discloses the gross carrying amount or fair value of financial assets and liabilities at the end of the reporting period by the remaining period to maturity.

	On demand or less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	No maturity €	Gross carrying amount/ Fair value €
<b>As at 31 December 2022</b>						
<b>Financial assets</b>						
Balances with Central Bank of Malta	32,615,923	-	-	-	2,163,884	34,779,807
Loans and advances to banks	2,044,281	-	-	-	-	2,044,281
Loans and advances to customers	2,186,117	15,230,290	96,149,495	95,871,119	-	209,437,021
Financial investments	4,564,182	58,412,636	-	30,257,410	-	93,234,228
Other assets	681,313	2,302,590	-	-	429,781	3,413,684
	<b>42,091,816</b>	<b>75,945,516</b>	<b>96,149,495</b>	<b>126,128,529</b>	<b>2,593,665</b>	<b>342,909,021</b>
<b>Financial liabilities</b>						
Amounts owed to customers	137,853,324	120,983,271	5,248,699	-	-	264,085,294
Amounts owed to institutions	27,428,369	-	-	-	-	27,428,369
Other liabilities	1,743,840	-	-	-	4,000,000	5,743,840
	<b>167,025,533</b>	<b>120,983,271</b>	<b>5,248,699</b>	<b>-</b>	<b>4,000,000</b>	<b>297,257,503</b>
<b>Maturity gap</b>	<b>(124,752,727)</b>	<b>(45,037,755)</b>	<b>90,900,796</b>	<b>126,128,529</b>		
<b>Cumulative gap</b>	<b>(124,752,727)</b>	<b>(169,790,482)</b>	<b>(78,889,686)</b>	<b>47,238,843</b>		

As of 31 December 2022, unencumbered financial investments measured at FVOCI with a carrying amount of €4.1 million (2021: €6 million) and financial investments measured at amortised cost with a carrying amount of €47.7 million (2021: €26 million) form part of the Bank's high-quality liquid assets portfolio for LCR purposes and may accordingly be liquidated within one month.

Meanwhile, as at 31 December 2022, investment securities with a carrying amount of €41.4 million (2021: €53 million) have been pledged in favour of financial institutions.

Amounts owed to customers amounting to €64,734,730 (2021: €89,695,522) that are repayable on call and at short notice are disclosed within the 'On demand or less than three months' maturity bucket. However, this does not reflect their behaviour in practice, which shows that these deposits are maintained with the Bank for longer periods than three months.

## 2. Financial risk management - continued

### 2.1 Financial risk factors – continued

#### 2.1.3 Liquidity risk – continued

The balances with no maturity comprise reserve deposits relating to the Minimum Reserve Requirement amounting to €2,163,884 (2021: €1,070,748) and balances pledged in favour of the Depositor Compensation Scheme and €429,781 (2021: €531,046) .

Other liabilities include a contribution received from the parent company, which as explained in Note 18, is earmarked to increase the Bank's share capital.

	On demand or less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	No maturity €	Gross carrying amount/ Fair value €
<b>As at 31 December 2021</b>						
<b>Financial assets</b>						
Balances with Central Bank of Malta	3,521,164	-	-	-	1,070,748	4,591,912
Loans and advances to banks	3,362,407	-	-	-	-	3,362,407
Loans and advances to customers	1,641,763	16,504,082	65,151,992	54,805,381	-	138,103,218
Financial investments	4,769,479	-	40,717,720	39,424,373	-	84,911,572
Derivative financial instruments	-	2,171,859	-	-	-	2,171,859
Other assets	443,890	1,942,084	-	-	531,046	2,917,020
	13,738,703	20,618,025	105,869,712	94,229,754	1,601,794	236,057,988
<b>Financial liabilities</b>						
Amounts owed to customers	89,695,522	50,433,304	1,320,575	-	-	141,449,401
Amounts owed to institutions	-	52,633,639	-	-	-	52,633,639
Other liabilities	451,816	-	-	-	-	451,816
	90,147,338	103,066,943	1,320,575	-	-	194,534,856
<b>Maturity gap</b>	(76,408,635)	(82,448,918)	104,549,137	94,229,754		
<b>Cumulative gap</b>	(76,408,635)	(158,857,553)	(54,308,416)	39,921,338		



## 2. Financial risk management - continued

### 2.1 Financial risk factors – continued

#### 2.1.3 Liquidity risk - continued

The following table analyses the Bank's principal undiscounted cash flows payable under non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the end of the reporting period to the contractual maturity date.

	On demand or less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	Total €
<b>As at 31 December 2022</b>					
<b>Financial liabilities</b>					
Amounts owed to customers	137,853,324	120,983,271	5,248,699	-	264,085,294
Amounts owed to institutions	27,434,533	-	-	-	27,434,533
Other liabilities	1,580,162	-	-	-	1,580,162
	<b>166,868,019</b>	<b>120,983,271</b>	<b>5,248,699</b>	<b>-</b>	<b>293,099,989</b>
<b>As at 31 December 2021</b>					
<b>Financial liabilities</b>					
Amounts owed to customers	89,716,194	50,460,202	1,332,991	-	141,509,387
Amounts owed to institutions	133,768	52,650,927	104,600	-	52,889,295
Other liabilities	451,816	-	-	-	451,816
	<b>90,301,778</b>	<b>103,111,129</b>	<b>1,437,591</b>	<b>-</b>	<b>194,850,498</b>

The Bank did not have any derivative financial instruments as at 31 December 2022.

As at 31 December 2021, the contractual undiscounted cash inflows and outflows attributable to the Bank's derivative transactions, which were all due within one to five years, amounted to €41,114,713 and €38,893,639 respectively, and which resulted in a net inflow of €2,221,074.

### 2.2 Operational risk

Operational risk is the risk of direct or indirect loss arising from a wide variety of causes associated with the Bank's processes, personnel, technology and infrastructure, and from external factors other than credit, market and liquidity risks such as those arising from legal and regulatory requirements and generally accepted standards of corporate behaviour.

The Bank's objective is to manage operational risk so as to balance the avoidance of financial losses and damage to the Bank's reputation with overall cost effectiveness and to avoid control procedures that restrict initiative and creativity.

The primary responsibility for the development and implementation of controls to address operational risk is assigned to senior management. This responsibility is supported by the development of overall standards for the management of operational risk in the following areas:

- requirements for appropriate segregation of duties, including the independent authorisation of transactions;
- requirements for the reconciliation and monitoring of transactions;
- compliance with regulatory and other legal requirements;
- documentation of controls and procedures;

## 2. Financial risk management - continued

### 2.2 Operational risk - continued

- requirements for the periodic assessment of operational risks faced and the adequacy of controls and procedures to address the risks identified;
- requirements for the reporting of operational losses and proposed remedial action;
- development of contingency plans;
- training and professional development;
- ethical and business standards; and
- risk mitigation, including insurance where this is effective.

### 2.3 Capital risk management

The Bank's objectives when managing capital, which is a broader concept than 'equity' as disclosed in the statement of financial position, are:

- to comply with the capital requirements set by the MFSA;
- to safeguard the Bank's ability to continue as a going concern so that it can continue to provide returns for shareholders and benefits for other stakeholders; and
- to maintain a strong capital base to support the development of its business.

Capital adequacy and the use of regulatory capital are monitored on an ongoing basis by the Bank's management, employing techniques based on the guidelines developed by the Basel Committee and the European Union Directives and Regulations, as implemented by the MFSA for supervisory purposes.

The Bank is subject to maintain a ratio of total regulatory capital to risk-weighted assets ('Capital adequacy ratio') of 15.5% which constitutes the following: (a) a minimum own funds requirement of 8% (6% of which needs to be composed of T1 capital), (b) an additional P2R of 4% (c) combined buffer requirements of 2.5%, and (d) a P2G of 1% which is entirely made up of CET1 capital. The Bank has processes to ensure that the minimum regulatory requirements in relation to own funds are met at all times.

During the financial years ended 31 December 2022 and 31 December 2021, the Bank has met all external capital requirements at all times.

The minimum capital requirements are calculated for credit, market and operational risks. During the year, the Bank utilised the Standardised Approach for credit risk, the Basic Indicator Approach for operational risk and the Basic Method for foreign exchange risk in order to calculate the Pillar 1 minimum capital requirements. For credit risk, under the standardised approach, risk weights are determined according to credit ratings provided by internationally recognised credit agencies such as Fitch or their equivalents and by using the applicable regulatory risk weights for unrated exposures. The Basic Indicator Approach requires that the Bank allocates capital for operational risk by taking 15% of the average gross income, while the Basic Method requires the Bank to allocate 8% of its overall net foreign exchange position to calculate the capital requirement for foreign exchange risk.

The following table shows the components of own funds and accordingly the basis for the calculation of the Bank's capital adequacy ratio:

## 2. Financial risk management - continued

### 2.3 Capital risk management - continued

	2022 €	2021 €
<b>Common Equity Tier 1 (CET1) capital</b>		
Share capital	35,750,000	28,750,000
Retained earnings	3,545,705	2,153,840
Fair value reserve	(1,137,509)	36,286
Less:		
Intangible assets	(1,616,125)	(1,309,073)
Deferred tax assets that rely on future profitability	-	(325,327)
Depositor compensation scheme	(429,781)	(531,046)
Other transitional adjustments	131,730	131,730
<b>Common Equity Tier 1 (CET1) capital</b>	<b>36,244,020</b>	<b>28,906,410</b>
Additional Tier 1 (AT1) capital	15,500,000	15,500,000
<b>Tier 1 capital – Total own funds</b>	<b>51,744,020</b>	<b>44,406,410</b>

### 2.4 Fair value of financial instruments

#### *Financial instruments measured at fair value*

IFRS 13 specifies a hierarchy of valuation techniques based on whether the inputs to those valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources; unobservable inputs reflect the Bank's market assumptions.

Fair values are consequently determined according to the following hierarchy:

- *Level 1 – quoted market price:* financial instruments with quoted prices for identical instruments in active markets.
- *Level 2 – valuation technique using observable inputs:* financial instruments with quoted prices for similar instruments in active markets or quoted prices for identical or similar instruments in inactive markets and financial instruments valued using models where all significant inputs are observable.
- *Level 3 – valuation technique with significant unobservable inputs:* financial instruments valued using models where one or more significant inputs are unobservable.

## 2. Financial risk management - continued

### 2.4 Fair value of financial instruments – continued

#### *Financial instruments measured at fair value - continued*

The following table analysis financial instruments recorded at fair value by level of the fair value hierarchy:

	Level 1 €	Level 2 €	Total €
<b>At 31 December 2022</b>			
Financial assets			
<i>Financial investments measured at FVOCI</i>			
Debt securities	10,377,155	-	10,377,155
<b>Total financial assets</b>	<b>10,377,155</b>	<b>-</b>	<b>10,377,155</b>
<b>At 31 December 2021</b>			
Financial assets			
<i>Financial investments measured at FVOCI</i>			
Debt securities	15,476,833	-	15,476,833
Derivative financial instruments	-	2,171,859	2,171,859
<b>Total financial assets</b>	<b>15,476,833</b>	<b>2,171,859</b>	<b>17,648,692</b>
Financial liabilities			
Derivative financial instruments	-	11,793	11,793
<b>Total financial liabilities</b>	<b>-</b>	<b>11,793</b>	<b>11,793</b>

As at 31 December 2022 and 2021 the Bank's financial investments measured at FVOCI were all deemed to be categorised as Level 1 assets. The fair value of financial instruments traded in active markets (i.e. level 1) is based on quoted market prices at the end of the reporting period. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Bank is the current bid price.

Level 2 instruments comprise derivatives held for risk management that are fair valued based on valuation models with the key methodology utilised comprising the calculation of the net present value of a series of expected cash flows, taking into account the different terms of each specific contract/instrument (discounted cash flow approach). These models use as their basis independently sourced market parameters including, for example, interest rate yield curves. Market parameters are either directly observable or are implied from observable instrument prices.

#### *Financial instruments not measured at fair value*

As at 31 December 2022, financial investments measured at amortised cost carried in the statement of financial position at €82,632,530 (2021: €69,378,654) have a fair value of €69,643,171 (2021: €66,636,341). The fair value of such instruments reflects the closing bid price quoted in an active market.

Loans and advances to banks and customers and amounts owed to banks, other institutions and customers are carried at amortised cost in the statement of financial position. The directors consider the carrying amounts of loans and advances to banks and customers to be a reasonable estimate of their fair value principally in view of the relatively short periods to repricing or maturity from the end of the reporting periods.

### 3. Critical accounting estimates, and judgments in applying accounting policies

#### *Significant estimates and judgements*

Estimates and judgements are continually evaluated based on historical experience and other factors including expectations of future events that are believed to be reasonable under the current circumstances.

The Bank makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. These estimates and assumptions present a risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year. The Bank's management also makes judgements, apart from those involving estimations, in the process of applying the entity's accounting policies that may have a significant effect on the amounts recognised in the financial statements.

In the opinion of the directors, other than for estimates relating to expected credit losses in respect of the Bank's loans and advances to customers, the accounting estimates and judgments made in the course of preparing these financial statements are not difficult, subjective or complex to a degree which would warrant their description as critical in terms of the requirements of IAS 1.

Accordingly, the directors believe there are no areas involving a higher degree of judgement that would have a significant effect on the amounts recognised in the financial statements, and there are no key assumptions and other key sources of estimation uncertainty relating to estimates that require subjective or complex judgments, other than for estimates relating to expected credit losses in respect of the Bank's loans and advances to customers.

The measurement of the expected credit loss allowance for loans and advances to customers is an area that requires the use of complex models and significant assumptions about future economic conditions and credit behaviour. In this respect, a number of significant judgements are made by management. These include (i) determining whether a SICR or UTP event has occurred; (ii) choosing appropriate assumptions at borrower level for the measurement of ECLs; and (iii) determining appropriate forward-looking macroeconomic variables under different scenarios and prescribing an associated probability weighting for each scenario.

The level of expert judgement required is currently exacerbated, particularly in the aftermath of the COVID-19 pandemic, followed by the ensuing global macroeconomic uncertainties driven by the Russian invasion of Ukraine which resulted in supply chain disruptions and significant inflationary pressures. The local impact of supply chain disruptions and the resultant inflationary pressures being experienced in the local economy has increased the level of uncertainty around judgements made in determining the timing of defaults and in respect of staging. In this respect, these inflationary pressures might be reasonably expected to impact the affordability of borrowers within the Bank's loan portfolio.

The increased level of uncertainty around the calculation of ECLs, gives rise to heightened subjectivity in the determination of model assumptions used to estimate key model risk parameters and hence necessitating a higher level of expert judgement.

In view of the level of estimation uncertainty involved, the directors considered the sensitivity of the ECL outcome to the macro-economic forecasts by recalculating the ECL under the different scenarios, applying a 100% weighting to each scenario, the effect of which is disclosed in Note 2.1.1.1.

### 3. Critical accounting estimates, and judgments in applying accounting policies - continued

#### *Correction of error in calculating interest income*

During 2022, the Bank discovered a computational error in the calculation of its accrued interest income in respect of certain loans and advances to customers originated during 2021. The error resulted from manual processes utilised to include fees received and transaction costs paid in the effective interest rate of the Bank's loans and advances to customers and from the subsequent recognition of interest income at manually calculated effective interest rates. The error resulted in an overstatement of interest income recognised during 2021 and a corresponding overstatement of accrued interest income, presented within 'prepayments and other assets'.

The error has been corrected by restating each of the affected financial statement line items for the year ended and as at 31 December 2021 as follows:

#### **Statement of financial position (extract)**

	2021 As originally presented €	Increase/ (decrease) €	2021 As restated €
Prepayment and other assets	3,344,932	(185,010)	3,159,922
<b>Total assets</b>	<b>241,171,785</b>	<b>(185,010)</b>	<b>240,986,775</b>
Retained earnings	2,338,850	(185,010)	2,153,840
<b>Total equity</b>	<b>46,625,136</b>	<b>(185,010)</b>	<b>46,440,126</b>
<b>Total equity and liabilities</b>	<b>241,171,785</b>	<b>(185,010)</b>	<b>240,986,775</b>

#### **Income statement (extract)**

	2021 As originally presented €	Increase/ (decrease) €	2021 As restated €
Interest income	4,973,783	(185,010)	4,788,773
<b>Profit for the year</b>	<b>1,985,906</b>	<b>(185,010)</b>	<b>1,800,896</b>

#### **Statement of comprehensive income (extract)**

	2021 As originally presented €	Increase/ (Decrease) €	2021 As restated €
Profit for the year	1,985,906	(185,010)	1,800,896
<b>Total comprehensive income for the year, net of tax</b>	<b>1,746,790</b>	<b>(185,010)</b>	<b>1,561,780</b>

The notes to the financial statements, including the notes on financial risk management, have been adjusted to reflect the corrections of the prior period errors.

A third balance sheet has not been presented since the opening balances of the comparative period has not been impacted by this correction.



**4. Balances with Central Bank of Malta**

	2022 €	2021 €
Gross carrying amount	34,779,807	4,591,912
Expected credit loss allowances	(2,554)	(2,554)
Net carrying amount	<u>34,777,253</u>	<u>4,589,358</u>

Balances held with Central Bank of Malta include reserve deposits relating to the Minimum Reserve Requirement in terms of Regulation (EC) No 1745/2003 of the ECB amounting to €2,163,884 (2021: €1,070,748). Other balances with the Central Bank of Malta are charged interest at the deposit facility rate set by the European Central Bank ('ECB'), which as at 31 December 2022 was set at a positive interest rate of 2.00% (2021: negative 0.50%).

**5. Loans and advances to banks**

	2022 €	2021 €
Gross carrying amount		
Repayable on call and at short notice	2,044,281	3,362,407
Expected credit loss allowances	-	(222)
Net carrying amount	<u>2,044,281</u>	<u>3,362,185</u>

Loans and advances to bank as at 31 December 2022 include €296,593 (2021: €500,984) receivable from a related party bank as disclosed in Note 29.

**6. Loans and advances to customers**

	2022 €	2021 €
Gross carrying amount		
Term loans and advances	207,069,914	136,461,455
Repayable on call and at short notice	2,367,107	1,641,763
	<u>209,437,021</u>	<u>138,103,218</u>
Expected credit loss allowances	(476,080)	(349,707)
Net carrying amount	<u>208,960,941</u>	<u>137,753,511</u>

Loans and advances to customers at 31 December 2022 include a gross credit exposure to the ultimate parent company amounting to €10,000,000 (2021: €9,200,000), subject to an interest rate of 3.2% (2021: 3.2%) per annum, unsecured and due on 31 May 2023 (2021: 30 November 2022), and a gross credit exposure to a related party amounting to €4,375,000 (2021: €4,375,000), subject to an interest rate of 4.79% (2021: 4.79%) per annum, secured and due on 19 December 2029.

## 7. Financial investments

The Bank's debt and other fixed income securities consist entirely of listed securities and are analysed as follows:

	2022 €	2021 €
<i>Debt instruments measured at FVOCI issued by:</i>		
Local government	433,800	633,050
Local entities	968,335	1,167,556
Foreign governments	261,925	307,807
Foreign entities	8,713,095	13,368,420
	<b>10,377,155</b>	<b>15,476,833</b>
<i>Debt instruments measured at amortised cost issued by:</i>		
Foreign governments	4,210,088	4,256,088
Foreign entities	78,646,985	65,178,651
	<b>82,857,073</b>	<b>69,434,739</b>
Expected credit loss allowances	<b>(224,543)</b>	<b>(56,085)</b>
Net carrying amount	<b>82,632,530</b>	<b>69,378,654</b>
Total debt instruments	<b>93,009,685</b>	<b>84,855,487</b>

The movement in the carrying amount of financial investments is summarised as follows:

	2022 €	2021 €
<i>Debt instruments measured at FVOCI</i>		
At 1 January	15,476,833	23,581,825
Additions	-	5,531,560
Disposals	(3,398,742)	(13,954,014)
Amortisation of premium/discount	36,324	16,418
Changes in fair value	(1,737,260)	301,044
At 31 December	<b>10,377,155</b>	<b>15,476,833</b>
<i>Debt instruments measured at amortised cost</i>		
At 1 January	69,378,654	20,184,383
Additions	16,852,578	47,945,977
Redemptions	(4,161,508)	-
Amortisation of premium/discount	731,264	1,291,931
Movement in credit loss allowances	(168,458)	(43,637)
At 31 December	<b>82,632,530</b>	<b>69,378,654</b>

As at 31 December 2022, the expected credit loss allowances in respect of financial investments measured at FVOCI amounted to €11,146 (2021: €2,155).

Investment securities with a nominal value of €16.4 million (2021: €22.9 million) and carrying amount of €16.9 million (2021: €20.7 million) have been pledged in favour of the Central Bank of Malta for the purpose of accessing the European Central Bank's open market operations and against which the Bank has drawn €10 million (2021: €20.4 million).

**7. Financial investments – continued**

In addition, as at 31 December 2022, investment securities with a nominal value of €23.9 million (2021: €31.7 million) and carrying amount of €24.5 million (2021: €32.3 million) have been pledged as financial collateral in respect of amounts owed to a related party bank amounting to €17.4 million (2021: €32.2 million).

**8. Derivative financial instruments**

	2022 €	2021 €
<b>Derivative assets</b>		
Cross currency interest rate swaps	-	2,171,859
<b>Derivative liabilities</b>		
Interest rate swap	-	11,793

The Bank uses interest rate swaps to hedge its exposure to changes in the fair values of specific fixed rate securities attributable to changes in market interest rates. Interest rate swaps are matched to fixed rate securities in designated fair value hedging transactions.

While these derivative transactions provided effective economic hedges, hedge accounting under the requirements of IFRS 9 has not been adopted in this respect. Accordingly, these derivative contracts held for risk management purposes have been classified as held-for-trading in these financial statements in accordance with the requirements of IFRS 9.

During 2021, the Bank entered into cross currency interest rate swaps to hedge the foreign currency exposures arising out of loans and advances to customers whereby the Bank borrowed CZK 665,000,000 from a related party bank in exchange for EUR, at an average contractual rate of 23.1153 maturing during 2022. The contractual rates at which the swaps were entered into factored in collateral pledged in favour of the related party bank at the rate of 10% and accordingly represented a multiplier of 1.1 to the average market exchange rate of 25.4268. The CZK borrowing was collateralised in this manner in view of the higher counterparty credit risk that the Bank was deemed to have as compared to the related party bank.

During 2021, the Bank also entered into a pay fixed receive floating interest rate swap with a notional amount of €10,000,000 from a related party bank due on 30 March 2026 and subject to fixed interest rates of -0.107% per annum from 30 March 2021 to 30 June 2021, at -0.007% per annum from 30 June 2021 to 30 September 2021 and at 0.0043% per annum from 30 September 2021 to 30 March 2026.

During 2022, the Bank and the party agreed to terminate the derivative contract, which resulted in a gain of €310,047 (Note 23).

The Bank did not have any open derivative financial instruments positions as at 31 December 2022.

**9. Property and equipment**

	<b>Motor vehicles €</b>	<b>Furniture &amp; fittings €</b>	<b>Computer hardware €</b>	<b>Total €</b>
At 1 January 2021				
Cost	-	133,724	112,171	245,895
Accumulated depreciation	-	(103,847)	(78,501)	(182,348)
Net book amount	-	29,877	33,670	63,547
Year ended 31 December 2021				
Opening net book amount	-	29,877	33,670	63,547
Additions	125,100	79,095	310,251	514,446
Depreciation charge	(15,476)	(9,881)	(34,257)	(59,614)
Closing net book amount	109,624	99,091	309,664	518,379
At 31 December 2021				
Cost	125,100	212,819	422,422	760,341
Accumulated depreciation	(15,476)	(113,728)	(112,758)	(241,962)
Net book amount	109,624	99,091	309,664	518,379
<b>Year ended 31 December 2022</b>				
Opening net book amount	109,624	99,091	309,664	518,379
Additions	91,610	66,791	37,133	195,534
Depreciation charge	(35,032)	(29,356)	(60,899)	(125,287)
<b>Closing net book amount</b>	<b>166,202</b>	<b>136,526</b>	<b>285,898</b>	<b>588,626</b>
<b>At 31 December 2022</b>				
Cost	216,710	279,610	459,555	955,875
Accumulated depreciation	(50,508)	(143,084)	(173,657)	(367,249)
<b>Net book amount</b>	<b>166,202</b>	<b>136,526</b>	<b>285,898</b>	<b>588,626</b>

**10. Intangible assets**

	<b>Computer software €</b>
At 1 January 2021	
Cost	677,964
Accumulated amortisation	(487,679)
Net book amount	<u>190,285</u>
Year ended 31 December 2021	
Opening net book amount	190,285
Additions	1,209,336
Amortisation charge	(90,548)
Closing net book amount	<u>1,309,073</u>
At 31 December 2021	
Cost	1,887,300
Accumulated amortisation	(578,227)
Net book amount	<u>1,309,073</u>
<b>Year ended 31 December 2022</b>	
Opening net book amount	1,309,073
Additions	463,446
Amortisation charge	(156,394)
<b>Closing net book amount</b>	<u><b>1,616,125</b></u>
<b>At 31 December 2022</b>	
Cost	2,350,746
Accumulated amortisation	(734,621)
<b>Net book amount</b>	<u><b>1,616,125</b></u>

During 2021, the Bank entered into agreements with a related party and third parties for the licensing and implementation of a new core banking system which was put into use in June 2022. Total capitalised cost as at 31 December 2022 relating to this project amounted to €1,478,469 (2021: €1,134,623).

The Bank does not have any internally generated software. Capitalised staff costs included within 'Additions' to computer software in the table above amounted to €263,984 (2021: €23,491).

As at 31 December 2021, the Bank had computer software assets amounting to €1,134,623, which were still not put into use.

## 11. Deferred tax assets

The movements in deferred tax assets during the year were as follows:

	2022 €	2021 €
At beginning of year	3,267,001	1,538,249
<i>Recognised in profit or loss</i>		
- Unabsorbed tax losses	(536,986)	1,599,997
<i>Recognised in other comprehensive income</i>		
- Net changes in fair value arising during the year	608,639	(105,365)
- Reclassification adjustments: net amounts reclassified to profit or loss	24,324	234,120
At end of year	<b>3,362,978</b>	<b>3,267,001</b>

The year-end balance represents temporary differences attributable to:

	2022 €	2021 €
<i>Assets</i>		
Unabsorbed tax losses	2,748,069	3,285,055
Fair valuation of financial investments measured at FVOCI	614,909	-
<i>Liabilities</i>		
Fair valuation of financial investments measured at FVOCI	-	(18,054)
	<b>3,362,978</b>	<b>3,267,001</b>

The major part of the recognised deferred tax assets are expected to be recovered after more than twelve months from the end of the reporting period.

Deferred tax assets are recognised for unabsorbed tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilised. The directors believe that the Bank is well placed to manage its business risks successfully and have a reasonable expectation that the deferred tax asset will crystallise in the foreseeable future. In assessing whether the deferred tax asset should be recognised, the directors have taken into account the business plan and commitments made by the shareholder. The directors will continue to monitor the position on an ongoing basis.

## 12. Prepayments and other assets

	2022 €	2021 Restated €
Amounts due from immediate parent company	599,338	584,749
Amounts due from ultimate parent company	529,820	568,120
Amounts due from group undertakings	789,948	645,005
Amounts due from a related party	218,352	24,958
Prepayments to group undertakings	2,962,471	-
Accrued interest income	652,629	415,206
Other assets	623,597	678,982
Prepayments	179,655	242,902
	<b>6,555,810</b>	<b>3,159,922</b>

## 12. Prepayments and other assets - continued

Amounts due from the immediate parent company, ultimate parent company and group undertakings are unsecured, non-interest bearing and repayable on demand. The directors deem that ECLs in respect of these balances are immaterial on the basis of their short-term nature and the low credit risk that the counterparties present.

On 1 January 2019, the Bank entered into an agreement with a related party for the services to be received by the Bank in relation to the maintenance and support services in connection with the Bank's IT system for a period of 5 years. In 2022, the Bank entered into an amendment to this agreement, whereby the Bank made prepayments amounting to €2,962,471 in relation to the above services. The terms of the services were extended by 9 years effective 1 June 2022.

As at 31 December 2022, other assets also include a balance of €429,781 (2021: €531,046) that has been placed under the Depositor Compensation Scheme ('DCS') account representing the Bank's payment commitment in terms of the Depositor Compensation Scheme Regulations (Subsidiary Legislation, 371.09) of the Laws of Malta.

## 13. Share capital

	2022		2021	
	No. of shares	€	No. of shares	€
<b>Authorised</b>				
Ordinary shares at €1 each	50,000,000	50,000,000	50,000,000	50,000,000
<b>Issued and fully paid up</b>				
Ordinary shares at €1 each	35,750,000	35,750,000	28,750,000	28,750,000

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at general meetings of the Bank. All shares rank equally with regards to the Bank's residual assets.

During 2021, the Bank, by virtue of a resolution dated and effective 22 July 2021, increased its authorised share capital by €25,000,000 divided into 25,000,000 ordinary shares of a nominal value of €1.00 each from €25,000,000 (divided into 25,000,000 ordinary shares of a nominal value of €1.00 each) to €50,000,000 (divided into 50,000,000 ordinary shares of a nominal value of €1.00 each).

By virtue of a resolution dated and effective 25 August 2021, the Bank increased further its issued share capital by €8,500,000 divided into 8,500,000 ordinary shares of a nominal value of €1.00 each from €20,250,000 (divided into 20,250,000 ordinary shares of a nominal value of €1.00 each) to €28,750,000 (divided into 28,750,000 ordinary shares of a nominal value of €1.00 each).

During 2022, by virtue of a resolutions dated 26 May 2022 and 31 August 2022, the Bank increased its issued share capital by €4,000,000 and €3,000,000 divided into 4,000,000 and 3,000,000 ordinary shares of a nominal value of €1.00 each, respectively. The issued share capital was thereby increased from €28,750,000 (divided into 28,750,000 ordinary shares of a nominal value of €1.00 each) to €35,750,000 (divided into 35,750,000 ordinary shares of a nominal value of €1.00 each).

By virtue of a resolution dated 30 November 2022, the Bank resolved to increase further its issued share capital by €4,000,000 divided into 4,000,000 ordinary shares of a nominal value of €1.00 each from €35,750,000 (divided into 35,750,000 ordinary shares of a nominal value of €1.00 each) to €39,750,000 (divided into 39,750,000 ordinary shares of a nominal value of €1.00 each). As at 31 December 2022, the increase was still subject to regulatory approval.



#### 14. Perpetual capital notes

During 2021, by virtue of resolutions dated 5 January 2021, 27 July 2021, 18 August 2021 and 6 December 2021, the Bank issued fixed rate perpetual capital notes amounting to €2 million, €8 million, €3.5 million and €2 million, respectively. These notes are subject to fixed interest rates of 3.78% per annum, which amounted to €126,358 during 2021.

During 2022, by virtue of resolution dated 6 October 2022, the Bank redenominated perpetual capital notes of €8 million to their equivalents of CZK 196,000,000.

All interest payments on perpetual capital notes are cancellable at the discretion of the Bank.

These capital instruments qualify as Additional Tier 1 instruments in accordance with the requirements of Articles 51 to 54 of the Regulation (EU) No. 575/2013 and are categorised as equity within the Bank's Statement of Financial Position under the requirements of IFRSs as adopted by the EU.

#### 15. Fair value reserve

The fair value reserve reflects the effects of the fair value measurement of financial instruments classified as at fair value through other comprehensive income, net of deferred taxes. In respect of debt securities measured at FVOCI, any gains or losses are not recognised in profit or loss until the debt security has been disposed of.

#### 16. Amounts owed to banks and other institutions

	2022 €	2021 €
Amounts owed to banks	17,428,369	32,233,639
Amounts owed to other institutions	10,000,000	20,400,000
	<b>27,428,369</b>	<b>52,633,639</b>

During the height of the COVID-19 pandemic in 2020, the Governing Council of the European Central Bank (ECB) decided to conduct a series of longer-term refinancing operations, called pandemic emergency longer-term refinancing operations ('PELTROs'). The Bank participated in such funding and as at 31 December 2021, the Bank borrowed a total of €20.4 million, which matured in 2022. In 2022, the Bank borrowed additional funds of €16 million, €6 million of which matured during the year.

As at 31 December 2022 and 2021, amounts owed to banks relate to fixed short term repurchase agreements entered into with a related party bank which are secured by a pledge over the Bank's investments in debt instruments (Note 7).

#### 17. Amounts owed to customers

	2022 €	2021 €
Term deposits	199,589,139	66,702,013
Repayable on call and at short notice	64,496,155	74,747,388
	<b>264,085,294</b>	<b>141,449,401</b>

## 18. Other liabilities

	2022 €	2021 €
Accrued interest expense	693,249	285,746
Other accrued expenses	42,138	133,253
Other liabilities	5,008,453	32,817
	<b>5,743,840</b>	<b>451,816</b>

By virtue of a resolution dated 30 November 2022, the Bank resolved to increase its issued share capital by €4,000,000 divided into 4,000,000 ordinary shares of a nominal value of €1.00 each (Note 13). As at 31 December 2022, the transaction was subject to regulatory approval. Accordingly, the amount received from the parent company in respect of this transaction is included in 'Other liabilities' in the table above and under financing activities in the statement of cash flows.

## 19. Commitments

	2022 €	2021 €
Undrawn credit facilities	110,191,071	62,061,096
Capital commitments	-	1,760,240
	<b>110,191,071</b>	<b>63,821,336</b>

As part of its business activities, the Bank enters into various contractual commitments to extend credit. Commitments generally have fixed expiry dates, or other termination clauses. Since commitments may expire without being drawn upon, the total contract amounts do not necessarily represent future cash requirements. The potential credit loss is less than the total unused commitments since most commitments to extend credit are contingent upon customers meeting specific conditions. At the end of the reporting period, total outstanding commitments represent undrawn credit facilities amounting to €110,191,071 (2021: €62,061,096).

As at 31 December 2021, an amount of €1,760,240 had been contracted with a related party for future services to be received in relation to the core banking system.

## 20. Interest income

	2022 €	2021 Restated €
On balances with banks and other institutions	140,103	16,530
On financial investments measured at FVOCI	652,800	272,948
On financial investments measured at amortised cost	2,954,965	1,597,922
On loans and advances to customers	6,944,383	2,901,373
	<b>10,692,251</b>	<b>4,788,773</b>

**21. Interest expense**

	2022 €	2021 €
On balances with Central Bank of Malta	17,257	62,976
On amounts owed to customers	1,823,214	975,817
On amounts owed to banks	1,909,943	220,420
	<b>3,750,414</b>	<b>1,259,213</b>

Interest expense on amounts owed to banks arise in respect of transactions with related parties as disclosed in Note 16.

**22. Net fee income**

	2022 €	2021 €
<b>Fee income</b>		
Credit related fees	801,599	107,290
Other fees	15,028	6,646
	<b>816,627</b>	<b>113,936</b>
<b>Fee expense</b>		
Credit related fees	110,860	32,549
Correspondent bank charges	38,918	58,205
Other fees	27,500	15,048
	<b>177,278</b>	<b>105,802</b>
<b>Net fee income</b>	<b>639,349</b>	<b>8,134</b>

**23. Net trading income/(loss)**

	2022 €	2021 €
Net income from foreign exchange activities	70,598	68,843
Net interest expense on derivative financial instruments	(3,454)	(169,231)
Net gains on terminated derivative transactions	310,047	-
	<b>377,191</b>	<b>(100,388)</b>

Net interest expense on derivative financial instruments and net gains on terminated derivatives arise in respect of transactions with related parties as disclosed in Note 8.

**24. Changes in expected credit losses**

	2022 €	2021 €
Increase/(decrease) in expected credit losses on:		
- Loans and advances to customers	126,373	111,455
- Loans and advances to banks	(222)	-
- Financial investments measured at amortised cost	168,458	43,637
- Financial investments measured at FVOCI	8,991	(12,380)
	<b>303,600</b>	<b>142,712</b>

**25. Employee compensation and benefits**

	2022 €	2021 €
Wages and salaries	2,300,875	1,821,307
Social security costs	81,221	67,307
	<b>2,382,096</b>	<b>1,888,614</b>

The average number of persons employed by the Bank throughout the financial years 2022 and 2021 was as follows:

	2022	2021
Managerial	22	14
Other	41	35
	<b>63</b>	<b>49</b>

**26. Administrative expenses**

	2022 €	2021 €
IT support	628,899	524,387
Regulatory expenses	458,970	414,599
Short-term lease payments	315,836	258,389
Legal fees and professional fees	447,026	108,962
Depreciation of property and equipment (Note 9)	125,287	59,614
Amortisation of intangible assets (Note 10)	156,394	90,548
Directors' fees	138,347	133,222
Other administrative expenses	622,927	297,037
	<b>2,893,686</b>	<b>1,886,758</b>

Other administrative expenses mainly comprise of marketing costs, telecommunication costs, and other services or expense items that are incurred in the course of the Bank's operations.

**26. Administrative expenses - continued**

The Bank has a lease agreement in place with a related party to lease property used as office space and car spaces. The lease contract is a perpetual contract made for fixed periods of 1 year such that it is automatically renewable annually but has a termination option. The termination option held is exercisable by both the Bank and by the respective lessor without permission from the other party by giving 6 months' notice in writing. The lease term is therefore deemed to be the earliest point in time at which both parties can exit the contract and the related contractual obligations, being 6 months. In addition, during 2022 and 2021, the Bank entered into lease agreements with third parties to lease apartments for its employees' use with terms of less than one year.

Accordingly, these leases qualify and are accounted for as a short-term lease. The lease payments are recognised on a straight-line basis as an expense in profit or loss over the term of the lease.

Fees charged by the auditor for services excluding of VAT rendered during the financial year relate to the following:

	<b>2022</b>	2021
	€	€
Annual statutory audit	<b>90,000</b>	50,000
Other non-audit assurance services	<b>4,500</b>	6,000
Tax compliance and advisory services	<b>2,350</b>	5,000
Other non-audit services	<b>45,000</b>	17,000
	<b>141,850</b>	78,000

**27. Tax expense/(income)**

The tax on the Bank's profit before tax, which relates solely to deferred tax income, differs from the theoretical amount that would arise using the effective tax rate applicable to the Bank as follows:

	<b>2022</b>	2021
	€	Restated €
Profit before tax	<b>2,500,681</b>	200,899
Tax at the applicable rate of 35%	<b>875,238</b>	70,315
Tax effect of:		
Expenses not deductible for tax purposes	<b>112,782</b>	109,833
Utilisation of capital allowances in respect of which no deferred tax was recognised	<b>(451,034)</b>	(180,148)
Recognition of previously unrecognised deferred tax assets attributable to unabsorbed tax losses	-	(1,599,997)
Tax expense/(income)	<b>536,986</b>	(1,599,997)

## 28. Cash and cash equivalents

Cash and cash equivalents comprise balances with contractual maturities of not more than three months for the purposes of the Statement of Cash Flows and which form an integral part of the Bank's cash management.

	2022 €	2021 €
<b>Statement of cash flows</b>		
Balances with Central Bank of Malta	32,615,923	3,521,164
Loans and advances to banks	2,044,281	3,362,407
<b>Cash and cash equivalents</b>	<b>34,660,204</b>	<b>6,883,571</b>
<b>Statement of financial position</b>		
Balances with Central Bank of Malta	34,777,253	4,589,358
Loans and advances to banks	2,044,281	3,362,185
Adjustments for:		
Reserve Deposit Requirement	(2,163,884)	(1,070,748)
Expected credit loss allowances	2,554	2,776
<b>Cash and cash equivalents</b>	<b>34,660,204</b>	<b>6,883,571</b>

## 29. Related parties

### *Identification of related parties*

The immediate parent company of the Bank is SAB Europe Holding Ltd., a company incorporated and registered in Malta, the registered address of which is Suite 3, Tower Business Centre, Tower Street, Swatar, Malta, while the ultimate parent company of the Bank is SAB Financial Group a.s., headquartered in Czech Republic. The ultimate controlling party of the Bank is Mr Radomir Lapcik, being the sole shareholder of the SAB Financial Group a.s. All entities which are ultimately controlled by or under significant influence of SAB Financial Group a.s. or Mr Radomir Lapcik are considered to be related parties.

Key management personnel of the Bank, being the Bank's directors, who have the authority and responsibility for planning, directing and controlling the activities of the Bank, close family members of key management personnel and entities which are controlled or jointly controlled by key management personnel or their close family members are also considered to be related parties.

The following tables show the total amount of transactions entered into with related parties during the year and balances held with related parties as at the end of the financial year.

### *Transactions and balances with the Bank's immediate parent company*

	2022 €	2021 €
<b>Assets</b>		
Prepayments and other assets	599,338	584,749
<b>Liabilities</b>		
Other liabilities	4,000,000	-

Transactions with the Bank's immediate parent company in respect of issued share capital during 2022 and 2021 are explained in Note 13.

**29. Related parties - continued**

*Transactions and balances with the Bank's ultimate parent company*

	2022 €	2021 €
<b>Assets</b>		
Loans and advances to customers	10,000,000	9,200,000
Prepayments and other assets	529,820	568,120
<b>Income statement</b>		
Interest income	302,878	122,415

*Transactions and balances with other related parties ultimately controlled by or under significant influence of SAB Financial Group a.s. or Mr. Radomir Lapcik.*

	2022 €	2021 €
<b>Assets</b>		
Loans and advances to banks	296,593	500,984
Loans and advances to customers	4,375,000	4,375,000
Derivative financial instruments	-	2,171,859
Prepayments and other assets	3,970,771	669,963
<b>Liabilities</b>		
Amounts owed to banks and other institutions	17,428,370	32,233,639
Derivative financial instruments	-	11,793
<b>Income statement</b>		
Interest income	234,081	220,924
Interest expense	1,874,193	220,420
Net trading income/(loss)	306,593	(169,231)
Administrative expenses	168,720	141,115

Transactions with other related parties in respect of perpetual capital notes issued by the Bank during 2021 are explained in Note 14. The interest paid on perpetual capital notes amounted to €571,830 (2021: €126,358).

Details on derivative financial instruments entered into with other related parties are further explained in Note 8.

During 2021, the Bank entered into agreements with a related party for implementation of a new core banking system giving rise to expenditure amounting to €190,092. An amount of €1,760,240 had also been contracted at 31 December 2021 with the same party for future services relating to the core banking system but not provided for in the financial statements. During 2022, the Bank made prepayments of €2,962,471 to a related party in accordance with amendments to an agreement entered into with the related party as described in Note 12.

*Transactions with the Bank's key management personnel*

	2022 €	2021 €
<b>Income statement</b>		
Directors' fees	138,347	133,222



### 30. Statutory information

FCM Bank Limited is a limited liability company and is incorporated in Malta.

The immediate parent company of the Bank is SAB Europe Holding Ltd., a company incorporated and registered in Malta, the registered address of which is Suite 3, Tower Business Centre, Tower Street, Swatar, Malta.

The ultimate parent company of the Bank is SAB Financial Group a.s. which is incorporated and registered in Czech Republic, the registered address of which is Senovážné náměstí 1375/19 110 00 Praha 1, Czech Republic.

### 31. Events after the reporting date

#### *Increase in issued share capital*

By virtue of a resolution dated 30 November 2022, the Bank resolved to increase its issued share capital by €4,000,000 divided into 4,000,000 ordinary shares of a nominal value of €1.00 each from €35,750,000 (divided into 35,750,000 ordinary shares of a nominal value of €1.00 each) to €39,750,000 (divided into 39,750,000 ordinary shares of a nominal value of €1.00 each). As at 31 December 2022, the transaction was subject to regulatory approval.

#### *Extraordinary contribution to the Depositor Compensation Scheme*

On 3 February 2023, the Depositor Compensation Scheme (the "Scheme") formally requested the Bank to settle the amount of €530,350 to cover its pro-rata share of the shortfall in the Scheme's available financial means as a result of the pay-out by the Scheme to Nemea Bank plc's eligible depositors.

The Bank paid the amount in full on 3 March 2023. The Bank has been notified that the amount is fully refundable, once the Scheme receives the amount of the shortfall from the Controller of Nemea Bank plc. Based on the information made available to the Bank as at the date of authorisation for issuance of these financial statements, it appears to be unlikely that the Controller would not refund the entire amount to the Scheme in the foreseeable future.

Additional Regulatory Disclosures  
31 December 2022

## **1. Risk management**

### **1.1 Overview of risk disclosures**

These Additional Regulatory Disclosures ('ARDs') have been prepared by the Bank in accordance with the Pillar 3 quantitative and qualitative disclosure requirements as governed by Banking Rule 07: Publication of Annual report and Audited Financial Statements of Credit Institutions BR/07/2014 authorised under the Maltese Banking Act, (Cap. 371), issued by the Malta Financial Services Authority. These disclosures are published by the Bank on an annual basis as part of the Annual Report.

As per banking regulations, these disclosures are not subject to an external audit, except to the extent that any disclosures are equivalent to those made in the Financial Statements, which have been prepared in accordance with the requirements of International Financial Reporting Standards ('IFRS') as adopted by the EU. The Bank is satisfied that internal verification procedures ensure that these ARDs are presented fairly.

These ARDs should be read in conjunction with the Financial Statements and Notes to the Financial Statements.

### **1.2 Risk management framework**

The Board of Directors has the overall responsibility for the establishment and oversight of the Bank's risk management framework. The Bank has in place a Credit and Risk Committee that is responsible for developing and monitoring the Bank's risk management policies in its specific areas. The aim of risk management is to create value for shareholders by supporting the Bank in achieving its goals and objectives, and ultimately ensuring that the risks are commensurate with the rewards.

The Bank has formed both the Assets & Liabilities Committee (ALCO) and the Credit Committee, which are entrusted with the task of formulating the Bank's risk management policies in their respective domains.

The Bank has also established an independent Risk Management function as the Bank's second line of defence, which operates independently of the Bank's operations. This function reports directly to the Risk Committee and is represented during meetings of these committees. Its responsibility is to ensure that the Bank's Risk Management Policy, Risk Appetite Statement, and any other guidelines are supportive of the Bank's objectives. Furthermore, it identifies any unmitigated risks and formulates suitable action plans for their treatment. By providing oversight of policies, limits, procedures, processes, and systems, as well as using risk measurement, monitoring, controlling, and reporting tools and methods, the function monitors the high-level principles that guide staff in their daily management of risk.

The Bank considers risk management a core competency that helps produce consistently high returns for its various stakeholders. The Bank's business involves taking on risks in a targeted manner and managing them professionally. The Bank aims to manage all major types of risk by applying methods that meet best practice. The Bank considers it important to have a clear distribution of responsibilities within risk management. One of the main tasks of the Bank's executive management is to set the framework for this area. The core functions of the Bank's risk management are to identify all key risks for the Bank, measure these risks, manage the risk positions and determine capital allocations. The Bank regularly reviews its risk management policies and systems to reflect changes in markets, products and best market practice.

### **1.3 Key risk components**

The Bank's Board of Directors is empowered to set out the overall risk policies and limits for all material risk types. The Board also decides on the general principles for managing and monitoring risks.

## 1. Risk management - continued

### 1.3 Key risk components - continued

To ensure coherence between the Bank's strategic considerations regarding risk-taking and day-to-day decisions, from time to time, the Bank establishes risk appetite as a strategic tool. Risk appetite is the maximum risk that the Bank is willing to assume to meet business targets. The Bank's risk appetite is set in a process based on a thorough analysis of its current risk profile. The Bank identifies a number of key risk components and for each, determines a target that represents the Bank's perception of the component in question.

The Bank has exposure to the following risks from its use of financial instruments:

*Credit risk:* Credit risk stems from the possible non-prompt repayment or non-payment of existing and contingent obligations by the Bank's counterparties, resulting in the loss of equity and profit, as well as the risk that deterioration in the financial condition of a borrower will cause the asset value to decrease or be extinguished. Country risk and settlement risk are included in this category. Country risk refers to the risk of losses arising from economic or political changes that affect the country from which the asset originates. Settlement risk refers to the risk of losses through failure of the counterparty to settle outstanding dues on the settlement date owing to bankruptcy or other causes.

*Market risk:* Market risk is the risk of reductions in earnings and/or asset values arising from unexpected changes in financial prices, including interest rates, exchange rates and equity prices. It is managed by a variety of different techniques.

*Liquidity risk:* Liquidity risk may be divided into two sub-categories:

- (1) Market (product) liquidity risk: Risk of losses arising from difficulty in accessing a product or market at the required time, price and amount.
- (2) Funding liquidity risk: Risk of losses arising from a timing mismatch between investing, placements and fund raising activities resulting in obligations missing the settlement date or satisfied at higher than normal rates.

*Operational risk:* Risk of damage resulting from the lack of skilful management or good governance within the Bank and the inadequacy of proper control, which might involve internal operations, personnel, the system or external occurrences that in turn affect the income and capital funds of financial institutions. The Bank has adopted an operational risk management framework and procedures, which provide for the identification, assessment, management, monitoring and reporting of the Bank's operational risks.

## 2. Credit risk

Credit risk is the risk of suffering financial loss, should any of the Bank's customers, clients or market counterparties fail to fulfil their contractual obligations to the Bank. Credit risk arises from deposits with other banks and on its securities portfolio.

The Credit Committee and Board of Directors are responsible for approving all credit facilities, acquisitions of securities and placements of deposits with banks. In accordance with policies set by the Board, decisions are based on the Bank's insight into the counterparty's financial position which is regularly monitored and reported to the Board.

In order to minimise the credit risk undertaken, counterparty credit limits are defined, which consider a counterparty's creditworthiness. In order to examine a counterparty's creditworthiness, country risk, quantitative and qualitative characteristics, as well as the industry sector in which the counterparty operates are considered.

Concentration risk arises as a result of the concentration of exposures within the same category, whether it is geographical locations, industry sector or counterparty type. These risks are managed through adherence to Board approved investment criteria.

## 2. Credit risk - continued

### *Country risk*

The Bank runs the risk of loss of funds due to the possible political, economic and other events in a particular country where funds have been placed or invested with several counterparties. Countries are assessed according to their size, economic data and prospects and their credit ratings from international rating agencies. Existing country credit risk exposures are monitored and reviewed periodically.

### *Exposures analysed by location*

	Europe EUR	Total EUR
Central Government	34,779,807	34,779,807
Institutions	2,044,281	2,044,281
Corporates	302,671,249	302,671,249
Other assets	3,413,684	3,413,684
	<b>342,909,021</b>	<b>342,909,021</b>

### *Exposures analysed by residual maturity*

	On demand or less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	No maturity €	Gross carrying amount/ Fair value €
<b>As at 31 December 2022</b>						
<b>Financial assets</b>						
Balances with Central Bank of Malta	32,615,923	-	-	-	2,163,884	34,779,807
Loans and advances to banks	2,044,281	-	-	-	-	2,044,281
Loans and advances to customers	2,186,117	15,230,290	96,149,495	95,871,119	-	209,437,021
Financial investments	4,564,182	58,412,636	-	30,257,410	-	93,234,228
Other assets	681,313	2,302,590	-	-	429,781	3,413,684
	<b>42,091,816</b>	<b>75,945,516</b>	<b>96,149,495</b>	<b>126,128,52</b>	<b>2,593,665</b>	<b>342,909,021</b>

	On demand or less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	No maturity €	Gross carrying amount/ Fair value €
<b>As at 31 December 2021</b>						
<b>Financial assets</b>						
Balances with Central Bank of Malta	3,521,164	-	-	-	1,070,745	4,591,912
Loans and advances to banks	3,362,407	-	-	-	-	3,362,407
Loans and advances to customers	1,641,763	16,504,082	65,151,992	54,805,381	-	138,103,218
Financial investments	4,769,479	-	40,717,720	39,424,373	-	84,911,572
Derivative financial instruments	-	2,171,859	-	-	-	2,171,859
Other assets	443,890	1,942,084	-	-	531,046	2,917,020
	<b>13,738,703</b>	<b>20,618,025</b>	<b>105,869,712</b>	<b>94,229,754</b>	<b>1,601,794</b>	<b>236,057,988</b>

## 2. Credit risk - continued

### *Asset quality*

The Bank assigns risk weights to the credit risk of its assets in accordance with the rating assigned by Fitch, Moody's and S&P, all of which are MFSA eligible External Credit Assessment Institutions (ECAIs), in accordance with article 3.9 of Appendix 2 – Section 1.4 Credit Risk Standardised Approach – BR 04.

The credit quality of the securities as determined by the nominated ECAIs is as follows:

	2022 €	2021 €
AA	261,925	307,807
A	433,800	1,254,480
A-	-	633,050
BBB+	-	6,458,917
BBB	15,857,347	6,327,913
BBB-	4,210,088	11,785,773
BB-	-	3,915,448
BB+	17,227,927	17,119,638
BB	20,851,489	-
B+	1,928,885	4,291,425
Unrated	32,462,767	32,817,121
	<b>93,234,228</b>	<b>84,911,572</b>

## 3. Market risk

The Bank assumes exposure to market risk, which refers to the possibility that the fair value or future cash flows of a financial instrument may vary due to fluctuations in market prices. Market risks emerge from open positions in interest rate, currency, and equity products, all of which are subject to overall and specific market movements, as well as changes in the level of market rate or price volatility, including but not limited to interest rates, credit spreads, foreign exchange rates, and equity prices.

The Bank does not operate a Trading Book and hence this is limited to following risks:

- Interest rate risk, which is the risk of losses through changes in interest rates;
- Currency risk, which is the risk of losses on the Bank's positions in foreign currency through changes in exchange rates; and
- Price risk, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

### 3.1 Interest rate risk

Interest rate risk is the risk that the value of a financial instrument will fluctuate due to changes in market interest rates. The Bank's operations are subject to the risk of interest rate fluctuations to the extent that interest-earning assets and interest-bearing liabilities mature or reprice at different times or at different amounts. The Bank places deposits with Banks at both fixed and floating rates and for varying maturity periods. This risk is managed through the matching of the interest resetting dates on assets and liabilities as much as it is practicable. However, the Bank seeks to manage its net interest spread, after considering the cost of capital by investing funds in a portfolio of securities with a longer tenure than the liabilities (therefore carrying a negative maturity gap position).

At the end of the reporting period the interest rate profile of the Bank's interest bearing financial instruments is as follows:

### 3. Market risk - continued

#### 3.1 Interest rate risk - continued

	2022		2021	
	Variable €	Fixed €	Variable €	Fixed €
<b>As at 31 December 2022</b>				
<b>Financial assets</b>				
Balances with Central Bank of Malta	34,779,807	-	4,591,912	-
Loans and advances to banks	2,044,281	-	3,362,407	-
Loans and advances to customers	177,933,441	31,503,580	98,582,301	39,520,917
Financial investments	27,473,413	65,760,815	22,416,695	62,494,877
Derivative financial instruments	-	-	-	2,171,859
	<b>242,230,942</b>	<b>97,264,395</b>	<b>128,953,315</b>	<b>104,187,653</b>
<b>Financial liabilities</b>				
Amounts owed to customers	64,257,580	199,827,714	22,046,959	119,402,442
Amounts owed to banks and other institutions	10,000,000	17,428,369	20,400,000	32,233,639
	<b>74,257,580</b>	<b>217,256,083</b>	<b>42,446,959</b>	<b>151,636,081</b>
<b>Exposure</b>	<b>167,973,362</b>	<b>(119,991,688)</b>	<b>86,506,356</b>	<b>(47,448,428)</b>

The following table sets out the gross carrying amount, or fair value, by reference to the earlier of the next contractual interest rate repricing date and maturity:

	Less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	Gross carrying amount/ Fair value €
<b>As at 31 December 2022</b>					
<b>Financial assets</b>					
Balances with Central Bank of Malta	34,779,80	-	-	-	34,779,80
Loans and advances to banks	2,037,077	-	-	-	2,037,077
Loans and advances to customers	177,933,4	10,010,241	20,612,10	881,236	209,437,0
Financial investments	26,654,32	-	28,856,15	-	93,234,22
	<b>241,404,645</b>	<b>10,010,241</b>	<b>49,468,253</b>	<b>38,604,994</b>	<b>339,488,133</b>
<b>Financial liabilities</b>					
Amounts owed to customers	137,853,3	120,983,27	5,248,699	-	264,085,29
Amounts owed to banks and other	27,428,36	-	-	-	27,428,369
	<b>165,281,693</b>	<b>120,983,271</b>	<b>5,248,699</b>	<b>-</b>	<b>291,513,663</b>
<b>Interest repricing gap</b>	<b>76,122,952</b>	<b>(110,973,03)</b>	<b>44,219,554</b>	<b>38,604,994</b>	



**3. Market risk - continued**

**3.1 Interest rate risk - continued**

	On demand or less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	Gross carrying amount/ Fair value €
<b>As at 31 December 2021</b>					
<b>Financial assets</b>					
Balances with Central Bank of Malta	4,591,912	-	-	-	4,591,912
Loans and advances to banks	3,362,407	-	-	-	3,362,407
Loans and advances to customers	98,342,614	12,588,740	27,171,864	-	138,103,218
Financial investments	27,186,174	-	21,636,755	36,088,643	84,911,572
Derivative financial instruments	-	2,171,859	-	-	2,171,859
	<b>133,483,107</b>	<b>14,760,599</b>	<b>48,808,618</b>	<b>36,088,643</b>	<b>233,140,968</b>
<b>Financial liabilities</b>					
Amounts owed to customers	89,695,522	50,433,304	1,320,575	-	141,449,401
Amounts owed to institutions	20,400,000	32,233,639	-	-	52,633,639
	<b>110,095,522</b>	<b>82,666,943</b>	<b>1,320,575</b>	<b>-</b>	<b>194,083,040</b>
Interest repricing gap	<b>23,387,585</b>	<b>(67,906,344)</b>	<b>47,488,044</b>	<b>36,088,643</b>	
Impact of interest rate derivatives	<b>(10,000,000)</b>	<b>-</b>	<b>-</b>	<b>10,000,000</b>	
Net interest rate repricing gap	<b>13,387,585</b>	<b>(67,906,344)</b>	<b>47,488,044</b>	<b>46,088,643</b>	

**3.2 Currency risk**

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Board of Directors sets limits on the level of exposure by currency and in total.

The Bank takes on exposure to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows. Foreign exchange risk is the risk to earnings and value caused by a change in foreign exchange rates. Foreign exchange risk arises when financial assets or liabilities are denominated in currencies that are different from the Bank's functional currency.

The Bank manages its currency risk on an ongoing basis by ensuring that foreign currency liabilities are utilised to fund assets denominated in the same foreign currency thereby matching asset and liability positions as much as is practicable. When it is not possible to match the asset and liability currency positions, the Bank hedges its open foreign exchange exposures by entering into forward foreign exchange contracts or currency swaps.

**3. Market risk - continued**

**3.2 Currency risk - continued**

The following table provides an analysis of the principal financial assets and financial liabilities of the Bank into relevant currency groupings.

	EUR currency €	CZK currency €	GBP currency €	Total €
<b>As at 31 December 2022</b>				
<b>Financial assets</b>				
Balances with Central Bank of Malta	34,779,807	-	-	34,779,807
Loans and advances to banks	1,225,179	564,330	247,568	2,037,077
Loans and advances to customers	209,405,483	31,978	-	209,437,021
Financial investments	64,497,547	28,422,407	314,274	93,234,228
Accrued interest receivable	392,793	257,452	2,384	652,629
	<b>310,300,809</b>	<b>29,276,167</b>	<b>564,226</b>	<b>340,140,762</b>
<b>Financial liabilities</b>				
Amounts owed to customers	259,828,761	4,073,790	182,743	264,085,294
Amounts owed to institutions	10,000,000	17,428,369	-	27,428,369
Accrued interest payable	552,045	127,761	13,443	693,249
	<b>160,785,989</b>	<b>32,920,769</b>	<b>662,028</b>	<b>194,368,786</b>
Net on-balance sheet financial position		<b>7,646,247</b>	<b>368,040</b>	
	EUR currency €	CZK currency €	GBP currency €	Total €
<b>As at 31 December 2021</b>				
<b>Financial assets</b>				
Balances with Central Bank of Malta	4,591,912	-	-	4,591,912
Loans and advances to banks	2,591,132	369,851	401,424	3,362,407
Loans and advances to customers	110,505,223	27,597,995	-	138,103,218
Financial investments	50,717,907	33,885,858	307,807	84,911,572
Accrued interest receivable	201,067	213,311	828	415,206
	<b>168,607,241</b>	<b>62,067,015</b>	<b>710,059</b>	<b>231,384,315</b>
<b>Financial liabilities</b>				
Amounts owed to customers	139,908,255	884,659	656,487	141,449,401
Amounts owed to institutions	20,650,190	31,983,449	-	52,633,639
Accrued interest payable	227,544	52,661	5,541	285,746
	<b>160,785,989</b>	<b>32,920,769</b>	<b>662,028</b>	<b>194,368,786</b>
Net on-balance sheet financial position		<b>29,146,246</b>	<b>48,031</b>	
Notional of derivative financial instruments		<b>(28,858,298)</b>	<b>-</b>	
Residual exposure		<b>287,948</b>	<b>48,031</b>	

#### 4. Liquidity risk

Liquidity risk is the risk that the Bank is unable to meet its payment obligations associated with its financial liabilities when they fall due and to replace funds when they are withdrawn. The consequence may be the failure to meet obligations to repay depositors and fulfil commitments.

The risk of liquidity arises when the Bank is unable to sell a financial asset swiftly at a value close to its fair value. The Bank is susceptible to daily requests on its available cash resources from loan drawdowns, maturing term deposits, overnight deposits, current and call deposits, and guarantees.

The Bank's goal for liquidity and funding management is to guarantee that all anticipated funding commitments and deposit withdrawals are met on time. It aims to maintain a diversified and stable funding base that allows it to react rapidly and smoothly to unforeseen liquidity demands.

The Bank manages this risk by matching its assets and liabilities with respect to maturities as much as possible. Nevertheless, the Bank must manage its net interest spread by investing funds in a portfolio of assets with longer terms than the liabilities funding them.

The Bank manages this risk, by maintaining a strong base of shareholders' capital considering the stages of its operations. To mitigate exposures arising in this respect, the Bank arranged a credit line with another Credit Institution and pledging its loan portfolio as collateral. This credit line remains unused, contributing to a well-balanced and robust liquidity position.

The Bank maintains internal liquidity buffers established by ALCO, which consist of cash and financial assets eligible for collateral against borrowing from the European Central Bank. The Board sets parameters to ensure that maturing funds are always available to meet unexpected cash demand, allowing for a certain degree of asset and liability mismatch in line with the previously mentioned stance. Although unmatched positions may enhance profitability, they also increase risks. ALCO focuses on managing the entity's market and funding liquidity risks, with ongoing oversight of forecast and actual cash flows and monitoring of fund availability to meet financial instrument commitments. The Bank's Executive Team and Treasury Function provide operational support to ALCO in this regard.

ALCO conducts a monthly review of the Bank's Liquidity Gap analysis. The Bank's liquidity management process involves monitoring future cash flows to ensure that funding needs can be met on a daily basis, and that funds are replenished as they mature or are borrowed by customers. This process requires a structured and ongoing analysis of the contractual maturity of financial liabilities and the expected collection date of financial assets.

All liquidity policies and procedures are subject to review and approval by the Board of Directors.

The Bank uses a number of key liquidity measures to monitor its liquidity risk, namely the ratio of liquid assets to deposit liabilities, the maturity ladder which comprises projected cash flows, the Liquidity Coverage Ratio ('LCR'), the Net Stable Funding Ratio ('NSFR') and a CALL report which is a six monthly forecast based on projections and contains information on the Bank's financial health.

As at 31 December 2022, the Bank's liquidity ratios were above the regulatory liquidity ratios,

### 3. Liquidity risk – continued

The following table discloses financial assets and liabilities at the end of the reporting period by remaining period to maturity.

	On demand or less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	No maturity €	Gross carrying amount/ Fair value €
<b>As at 31 December 2022</b>						
<b>Financial assets</b>						
Balances with Central Bank of Malta	32,615,923	-	-	-	2,163,884	34,779,807
Loans and advances to banks	2,037,077	-	-	-	-	2,037,077
Loans and advances to customers	2,367,107	15,230,290	96,149,495	95,871,119	-	209,618,011
Financial investments	4,564,182	58,412,636	-	30,257,410	-	93,234,228
Other assets	681,313	2,302,590	-	-	429,781	3,413,684
	<b>42,265,602</b>	<b>75,945,516</b>	<b>96,149,495</b>	<b>126,128,529</b>	<b>2,593,665</b>	<b>343,082,807</b>
<b>Financial liabilities</b>						
Amounts owed to customers	137,853,324	120,983,271	5,248,699	-	-	264,085,294
Amounts owed to institutions	27,428,369	-	-	-	-	27,428,369
Other liabilities	1,743,840	-	-	-	4,000,000	451,816
	<b>167,025,533</b>	<b>120,983,271</b>	<b>5,248,699</b>	<b>-</b>	<b>4,000,000</b>	<b>297,257,503</b>
<b>Maturity gap</b>	<b>(124,759,93)</b>	<b>(45,037,755)</b>	<b>90,900,796</b>	<b>126,128,529</b>		
<b>Cumulative gap</b>	<b>(124,759,93)</b>	<b>(169,797,686)</b>	<b>(78,896,890)</b>	<b>47,231,639</b>		

#### 4. Liquidity risk - continued

	On demand or less than three months €	Within one year but over three months €	Within five years but over one year €	More than five years €	No maturity €	Gross carrying amount/ Fair value €
<b>As at 31 December 2021</b>						
<b>Financial assets</b>						
Balances with Central Bank of Malta	3,521,164	-	-	-	1,070,748	4,591,912
Loans and advances to banks	3,362,407	-	-	-	-	3,362,407
Loans and advances to customers	1,641,763	16,504,082	65,151,992	54,805,381	-	138,103,218
Financial investments	4,769,479	-	40,717,720	39,424,373	-	84,911,572
Derivative financial instruments	-	2,171,859	-	-	-	2,171,859
Other assets	443,890	1,942,084	-	-	531,046	2,917,020
	<b>13,738,703</b>	<b>20,618,025</b>	<b>105,869,712</b>	<b>94,229,754</b>	<b>1,601,794</b>	<b>236,057,988</b>
<b>Financial liabilities</b>						
Amounts owed to customers	89,695,522	50,433,304	1,320,575	-	-	141,449,401
Amounts owed to institutions	-	52,633,639	-	-	-	52,633,639
Other liabilities	451,816	-	-	-	-	451,816
	<b>90,147,338</b>	<b>103,066,943</b>	<b>1,320,575</b>	<b>-</b>	<b>-</b>	<b>194,534,856</b>
<b>Maturity gap</b>	<b>(76,408,635)</b>	<b>(82,448,918)</b>	<b>104,549,137</b>	<b>94,229,754</b>		
<b>Cumulative gap</b>	<b>(76,408,635)</b>	<b>(158,857,55)</b>	<b>(54,308,416)</b>	<b>39,921,338</b>		

#### 5. Operational risk

Operational risk is the risk of direct or indirect loss arising from a wide variety of causes associated with the Bank's processes, personnel, technology and infrastructure, and from external factors other than credit, market and liquidity risks such as those arising from legal and regulatory requirements and generally accepted standards of corporate behaviour.

The Bank's objective is to manage operational risk so as to balance the avoidance of financial losses and damage to the Bank's reputation with overall cost effectiveness and to avoid control procedures that restrict initiative and creativity.

The primary responsibility for the development and implementation of controls to address operational risk is assigned to senior management. This responsibility is supported by the development of overall standards for the management of operational risk in the following areas:

- requirements for appropriate segregation of duties, including the independent authorisation of transactions;
- requirements for the reconciliation and monitoring of transactions;
- compliance with regulatory and other legal requirements;
- documentation of controls and procedures;
- requirements for the periodic assessment of operational risks faced and the adequacy of controls and procedures to address the risks identified;
- requirements for the reporting of operational losses and proposed remedial action;
- development of contingency plans;
- training and professional development;
- ethical and business standards; and
- risk mitigation, including insurance where this is effective.

The Bank is subject to externally imposed capital requirements only in respect of the Bank's activities as a credit institution.

## 6. Capital management

### 6.1 Capital adequacy

On 1 January 2014 the Capital Requirements Directive (CRD) and the Capital Requirements Regulations (CRR) came into effect, constituting the European implementation of the Basel capital and liquidity agreement of 2010. The Bank has made the necessary changes in order to ensure that it is compliant with Pillar I capital requirements set by the CRR. Other material risks are also allocated capital as part of the Internal Capital Adequacy Process (ICAAP) embedded in the Pillar II process. This process helps to measure with greater risk sensitivity the amount of regulatory capital which the Bank requires to cover risks assumed in the course of its business, including risks not covered in Pillar I.

The following is an analysis of the Bank's capital base in accordance with the CRD's requirements.

Minimum capital requirements are computed for credit, market and operational risks. The MFSA requires a bank to maintain a ratio of total regulatory capital to risk-weighted assets and instruments (the capital requirements ratio) at or above the prescribed minimum of 8%. The capital requirements ratio expresses own funds as a proportion of risk-weighted assets and off-balance sheet items in relation to credit risk together with notional risk-weighted assets in respect of operational risk and market risk.

The risk-weighted assets are measured by means of a hierarchy of risk weights classified according to the nature of, and reflecting an estimate of credit, market and other risks associated with each asset and counterparty, taking into account any eligible collateral or guarantees. A similar treatment is adopted for off-balance sheet exposures, with some adjustments to reflect the more contingent nature of the potential losses. Risk-weighted assets are measured using the 'standardised approach' for credit risk with risk weights being assigned to assets and off-balance sheet items according to their asset class and credit assessment. For the determination of credit assessments, independent rating agencies are nominated as required.

Total risk-weighted assets are determined by multiplying the capital requirements for market risk and operational risk by 12.5 (i.e. the reciprocal of the minimum capital ratio of 8 per cent) and adding the resulting figures to the sum of risk-weighted assets for credit risk.

	Carrying amount €	Risk weighted amount €	Capital requirement €
Central governments	39,738,310	-	-
Institutions	2,757,546	1,122,121	89,770
Corporates	296,289,099	255,887,825	20,471,026
Other items	12,126,061	11,326,994	906,160
	350,911,016	268,336,940	21,466,955
Off-balance sheet	110,191,071	33,039,697	2,643,176
Total credit risk	461,102,087	301,376,637	24,110,131
Operational risk		9,423,203	753,856
<b>Total</b>		<b>310,799,840</b>	<b>24,863,987</b>
<b>Own funds</b>			<b>51,744,020</b>
<b>Capital adequacy ratio</b>			<b>16.6%</b>

6. Capital management - continued

6.1 Capital adequacy - continued

Composition of regulatory own funds

		(a)
		Amounts
<b>Common Equity Tier 1 (CET1) capital: Instruments and reserves</b>		
1	Capital instruments and the related share premium accounts	35,750,000
	of which: Instrument type 1	35,750,000
2	Retained earnings	3,545,705
3	Accumulated other comprehensive income (and other reserves)	-1,137,509
4	Amount of qualifying items referred to in Article 484 (3) CRR and the related share premium accounts subject to phase out from CET1	
5	Minority interests (amount allowed in consolidated CET1)	
6	Common Equity Tier 1 (CET1) capital before regulatory adjustments	38,158,196
<b>Common Equity Tier 1 (CET1) capital: regulatory adjustments</b>		
7	Additional value adjustments (negative amount)	
8	Intangible assets (net of related tax liability) (negative amount)	-1,616,126
18	Direct, indirect and synthetic holdings by the institution of the CET1 Instruments of financial sector entities where the institution does not have a significant investment in those entities (amount above 10% threshold and net of eligible short positions) (negative amount)	
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability where the conditions in Article 38 (3) CRR are met) (negative amount)	
22	Amount exceeding the 17.65% threshold (negative amount)	
27a	Other regulatory adjustments to CET1 capital (including IFRS 9 transitional adjustments when relevant)	-298,050
28	Total regulatory adjustments to Common Equity Tier 1 (CET1)	
29	Common Equity Tier 1 (CET1) capital	36,244,020
<b>Additional Tier 1 (AT1) capital: Instruments</b>		
30	Capital instruments and the related share premium accounts	15,500,000
31	of which: classified as equity under applicable accounting standards	15,500,000
32	of which: classified as liabilities under applicable accounting standards	
33	Amount of qualifying items referred to in Article 484 (4) CRR and the related share premium accounts subject to phase out from AT1 as described in Article 486(3) CRR	
34	Qualifying Tier 1 capital included in consolidated AT1 capital (including minority interests not included in row 5) issued by subsidiaries and held by third parties	
35	of which: Instruments issued by subsidiaries subject to phase out	
36	Additional Tier 1 (AT1) capital before regulatory adjustments	15,500,000
<b>Additional Tier 1 (AT1) capital: regulatory adjustments</b>		
45	Tier 1 capital (T1 = CET1 + AT1)	51,744,020
<b>Tier 2 (T2) capital: Instruments</b>		
51	Tier 2 (T2) capital before regulatory adjustments	
<b>Tier 2 (T2) capital: regulatory adjustments</b>		
58	Tier 2 (T2) capital	
59	Total capital (TC = T1 + T2)	
60	Total Risk exposure amount	

6.2 Internal capital adequacy assessment process (ICAAP)

The Bank developed a comprehensive Internal Capital Adequacy Assessment Process ("ICAAP"), as part of its 2022 plan to enhance its risk management process, in accordance with Banking Rule 12 'The Supervisory Review Process' (BR12) and the recommendations proposed by the MFSA in the results of the Supervisory and Review Process (SREP). As part of this process, the Bank is required to assess its overall capital adequacy in relation to risk profile and a strategy for maintaining capital levels.

The purpose of the ICAAP is to formalise the process by which the Bank performs ongoing assessment of its risks, mitigates those risks and determines how much current and future capital is necessary having considered other mitigating factors.



## 6. Capital management - continued

### 6.2 Internal capital adequacy assessment process (ICAAP) - continued

The ICAAP has therefore been adopted by both the Board of Directors and the Bank's senior management to ensure that there is adequate identification, measurement and monitoring of the Bank's risks and that adequate internal capital is held by the Bank in relation to its risk profile. Furthermore, the Bank has utilised this ICAAP to assess its current risk management practices and to determine those practices which need to be developed further.

For this ICAAP, the Bank adopted a minimum capital requirement approach, using the audited figures as at 31 December 2021 as the benchmark year, which is based on Pillar I capital requirements together with the assessment of extra capital proportionate to Pillar II risks and supplementary stress testing to assess the impact of a possible prolonged economic recession on the Bank.

The ICAAP process was led by the Bank's Risk Department and was challenged by the Bank's Board of Directors to ensure that the proposed strategy is in line with the Bank's risk profile. The final document was approved by the Bank's Board of Directors in April 2022 and presented to the MFSA. The results show that the Bank is comfortably meeting its capital and liquidity targets over the regulatory minimum even in times of stress.

## 7 Remuneration Policy

The Bank's Remuneration Policy is based on the following principles:

- Clarity and transparency for all stakeholders.
- Adherence to the Bank's long-term objectives with reference to the relevant level of risk involved in attaining these goals.
- Maintaining a reasonable proportion between the fixed and variable part of remuneration package.
- The review of the annual staff remuneration considers the Bank's results, performance, as well as local market trends in the financial sector and individual performance in view of the risk level involved in the long term.
- Market data is considered and target remuneration brackets per job position are set in view to level of expertise, years in the position, attraction of talent and high performers.
- European Banking Authority Guidelines on sound remuneration policies under Articles 74(3) and 75(2) of Directive 2013/36/EU and disclosures under Article 450 of Regulation (EU) No 575/2013.

Total remuneration payable to senior management, composed of the CEO and four other beneficiaries, in 2022 was €445,607, all of which was fixed.

The Bank has appointed a Remuneration Committee whose objective is to ensure that all remuneration, including benefits and variable remuneration, follows legal requirements and market rates. All members appointed on the Remuneration Committee are not management members except for the CEO, whose membership is ex-officio. The Remuneration Committee meets at least twice a year and the minutes are formally kept by the Company Secretary. The Remuneration Committee undertakes periodic studies into compensation market rates, including variable rates, and other benefits. All variable compensation for senior management is submitted to be authorised by the Remuneration Committee. The Remuneration Policy is subject to the Remuneration Committee's scrutiny and authorisation.

## **7 Remuneration Policy - continued**

The Bank will determine the employee's remuneration and benefits by reference to market rates for specific roles and the Bank's own needs at a particular time. Remuneration for senior management staff is recommended to the Remuneration Committee for authorisation. The Bank incentive schemes are tied to the performance evaluation system and will always be subject to the Remuneration Committee's approval on the basis of a structured and measured approach, which must be tied to the adoption of sound operating procedures and risk practices. The Bank will not implement incentive schemes which will encourage its management and employees to commit the Bank to take on risks which in the view of the Board of Directors are not in line with the risk profile of the Bank. The Bank will also not implement incentive schemes which will constrain or endanger its financial position or capital base.

- Variable remuneration will not encourage excessive risk-taking beyond the tolerated risk level of the Bank.
- Variable remuneration will be in line with business strategy, long-term bank objectives and the avoidance of conflicts of interest.
- The implementation of basic remuneration policy (salaries) is subject to the Remuneration Committee's authorisation both at contracting stage and at periodic increase stage. The implementation of the variable remuneration policy is subject to the Remuneration Committee's scrutiny and authorisation both at initial stages, when drawing up performance targets and measures, and at recommendation stage, prior to decisions made on variable remuneration levels.
- Staff in control functions are independent from the business units they oversee and are remunerated according to independent market rates and according to the targets and measures included in their performance evaluation forms.

Variable remuneration shall be subject to the Bank's overall performance, to the achievement of targets previously established, which targets include behavioural objectives and to the following considerations:

- The Bank does not offer guaranteed variable remuneration unless the latter is part of the initial contracting process, which would only happen as a one-off factor during the first year of employment.
- The total variable remuneration value shall not in any manner constrain the Bank's capital base.
- The total level of variable remuneration shall not exceed 25% of the level of basic salary, unless specifically authorised by the Board of Directors in exceptional circumstances. In the case of the latter, such a decision would not constrain the Bank's capital base and would not be higher than 50% of basic salary.
- Variable remuneration of the most senior Bank officers may be set in a multi-year framework which will take into consideration the Bank's longer-term performance and its underlying business cycle. This may include variable remuneration being settled over a period of years corresponding to the Bank's business cycle.

## **8 Recruitment policy**

The Bank is an equal opportunity employer and will not discriminate between candidates on grounds of race, religion, sex, status and disability. The Bank will strive to identify candidates who are best suited to the post on the basis of their academic achievements, work experience and career history.

## 9 Internal audit

The Internal Auditors support the Board of Directors by independently assessing the effectiveness of the Bank's system of internal controls and compliance of the Bank with statutory, legal and regulatory requirements. All key issues raised by Internal Audit are communicated to the management responsible via formal audit reports. The Audit Committee and Board of Directors are informed of findings and actions being taken to implement improvements.

The Internal Auditors have unrestricted access to all accounts, books and records and are provided with all information and data needed to fulfil their duties. Coordination and close cooperation with the external auditors play an important role to enhance the efficiency of Internal Audit's work.

## 10 Encumbered and unencumbered assets

	Carrying amount of encumbered assets €	Fair value of encumbered assets €	Carrying amount of unencumbered assets €	Fair value of unencumbered assets €
<b>As at 31 December 2022</b>				
Assets	40,267,926	40,267,926	310,650,296	310,650,296
	Carrying amount of encumbered assets €	Fair value of encumbered assets €	Carrying amount of unencumbered assets €	Fair value of unencumbered assets €
<b>As at 31 December 2021</b>				
Assets	53,072,758	53,072,758	31,726,643	31,726,643

## 11 Return on assets

The return on assets as at 31 December 2022 is 1.3% (2021: 1.3%). This is calculated as loss after tax divided by total assets.

## Five-Year Summary

### Statement of comprehensive income

	Year ended 31 December 2022	Year ended 31 December 2021 Restated €	Year ended 31 December 2020 €	Year ended 31 December 2019 €	Year ended 31 December 2018 €
Interest income	10,692,251	4,788,773	1,487,441	497,027	131,526
Interest expense	(3,750,414)	(1,259,213)	(779,199)	(934,511)	(1,608,632)
<b>Net interest income/(expense)</b>	<b>6,941,837</b>	<b>3,529,560</b>	<b>708,242</b>	<b>(437,484)</b>	<b>(1,477,106)</b>
Fee income	816,627	113,936	47,569	175,764	3,025
Fee expense	(177,278)	(105,802)	(76,234)	(134,013)	(72,703)
<b>Net fee income/(expense)</b>	<b>639,349</b>	<b>8,134</b>	<b>(28,665)</b>	<b>41,751</b>	<b>(69,678)</b>
Other income			1,932,852	903,840	3,971
Realised gain on disposal of financial investments at FVOCI	52,188 377,191	12,762 (100,388)	80,640	1,445,501	-
Dividend income	69,498	668,915	-	-	-
<b>Operating income</b>	<b>8,080,063</b>	<b>4,118,983</b>	<b>2,693,069</b>	<b>1,953,608</b>	<b>(1,542,813)</b>
Changes in expected credit losses	(303,600)	(142,712)	(174,670)	(85,915)	(78,550)
Employee compensation and benefits	(2,382,096)	(1,888,614)	(1,198,088)	(827,011)	(780,475)
Administrative expenses	(2,893,686)	(1,886,758)	(1,315,615)	(1,336,845)	(1,236,371)
<b>Profit/(loss) before tax</b>	<b>2,500,681</b>	<b>200,899</b>	<b>4,696</b>	<b>(296,163)</b>	<b>(3,638,209)</b>
Tax (expense)/income	(536,986)	1,599,997	400,229	381,055	-
<b>Profit/(loss) for the year</b>	<b>1,963,695</b>	<b>1,800,896</b>	<b>404,925</b>	<b>84,892</b>	<b>(3,638,209)</b>
<b>Other comprehensive income</b>					
Fair valuation of financial investments measured at FVOCI					
- net changes in fair value during the year, before tax	(1,737,260)	301,044	381,395	121,456	-
- Net amounts reclassified to profit or loss, before tax	(69,498)	(668,915)	(80,640)	-	-
- Income tax relating to components of other comprehensive income	632,963	128,755	(105,264)	(41,545)	-
<b>Other comprehensive income/ (loss) for the year, net of tax</b>	<b>(1,173,795)</b>	<b>(239,116)</b>	<b>195,491</b>	<b>79,911</b>	<b>(3,638,209)</b>
<b>Total comprehensive income/ (loss) for the year, net of tax</b>	<b>789,900</b>	<b>1,561,780</b>	<b>600,416</b>	<b>164,803</b>	<b>(3,638,209)</b>

**Five-year summary - continued**

**Statement of financial position**

	2022	2021	2020	2019	2018
	€	Restated €	€	€	€
<b>Assets</b>					
Cash and balances with Central Bank of Malta	34,777,253	4,589,358	19,378,296	13,317,530	42,919,512
Loans and advances to banks	2,044,281	3,362,185	3,106,276	8,104,291	4,558,166
Loans and advances to customers	208,960,941	137,753,511	43,918,435	17,564,550	1,757,511
Financial investments	93,009,685	84,855,487	43,766,208	4,471,393	6,772,622
Derivative financial instruments	-	2,171,859	756,057	124,328	
Property and equipment	588,626	518,379	63,547	68,449	21,739
Intangible assets	1,616,125	1,309,073	190,285	250,161	130,456
Deferred tax assets	3,362,978	3,267,001	1,538,249	1,243,284	903,774
Prepayment and other assets	6,555,810	3,159,922	2,311,802	911,730	360,244
<b>Total assets</b>	<b>350,915,699</b>	<b>240,986,775</b>	<b>115,029,155</b>	<b>46,055,716</b>	<b>57,424,024</b>
<b>Equity</b>					
Share capital	35,750,000	28,750,000	20,250,000	20,250,000	20,250,000
Perpetual Capital Notes	15,500,000	15,500,000	-	-	-
Fair value reserve	(1,137,509)	36,286	275,402	79,911	-
Retained earnings/(Accumulated losses)	3,545,705	2,153,840	479,302	(8,825,623)	(8,910,515)
<b>Total equity</b>	<b>53,658,196</b>	<b>46,440,126</b>	<b>21,004,704</b>	<b>11,504,288</b>	<b>11,339,485</b>
<b>Liabilities</b>					
Amounts owed to customers	27,428,369	52,633,639	83,546,776	34,138,102	45,456,878
Amounts owed to banks and other institutions	264,085,294	141,449,401	10,000,000	-	-
Derivative financial instruments	-	11,793	-	-	-
Other liabilities	5,743,840	451,816	477,675	413,326	627,661
<b>Total liabilities</b>	<b>297,257,503</b>	<b>194,546,649</b>	<b>94,024,451</b>	<b>34,551,428</b>	<b>46,084,539</b>
<b>Total liabilities and equity</b>	<b>350,915,699</b>	<b>240,986,775</b>	<b>115,029,155</b>	<b>46,055,716</b>	<b>57,424,024</b>