

Annual Report and Financial Statements

2021





Annual Report **2021**

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Readers are reminded that the official statutory Annual Report and Financial Statements 2021, authorised for issue by the Board of Directors, is in European Single Electronic Format (ESEF) and is published on our website at: https://www.izolabank.com/mt-en/who-we-are/investor-information/annual-reports-financial-statements

A copy of the Independent auditor's report issued on the official statutory Annual Report and Financial Statements 2021 is included within this printed document and comprises the auditor's report on compliance with the requirements of the European Single Electronic Format Regulatory Technical Standard (the ESEF RTS), by reference to Capital Markets Rule 5.55.6.



2021 has undoubtedly been another challenging year with the global economy still coming to terms with the unprecedented shocks experienced since the outbreak of the Covid-19 pandemic and the ongoing economic uncertainty brought about by such an event.

At Izola Bank, we continued to focus on being of support to our customers, especially those directly impacted by the pandemic, in order to help safeguard the viability of their businesses and those dependant on them. Nevertheless, the Bank remained forward looking and carried on investing strongly in systems and people to further strengthen its ability to continue growing its business in the years to come.

Bank Performance

During the year ended 31 December 2021, despite the ongoing pandemic and the prevailing negative interest environment, the Bank managed to generate growth in its revenue streams, increasing its net interest income by 11% over 2020 levels. Net interest income, which is a key indicator of the Bank's business performance, grew by €626,650 compared to the previous year.

Coupled with growth in other operating income, this increase more than offset the rise in expenditure, resulting in a profit before tax for the year of €820,157; an increase of 36% on 2020. Profit after tax was €447,981, up 16% compared to the previous year.

The Bank's Cost-to-Income ratio decreased to 82% (2020: 87%), primarily as a result of the impact of an increase in overall operating income. This ratio remained relatively elevated due to ongoing investment in technology, human resources and compliance.

The total assets of the Bank increased by 3.3% to €402,420,451, mainly driven by an expansion in the loan and treasury portfolios. Factored receivables, a key component of the Bank's business, declined marginally by 4%. This decline was mainly driven by a reduction in the repayment cycle of receivables which, ultimately, results in improved credit quality.

As of 31 December 2021, the Bank remained well capitalised and liquid with the Capital Adequacy Ratio (CAR) standing at 16.5% and a Liquidity Cover Ratio (LCR) of 1,320%, significantly above European banking sector norms.

Regulatory Environment

In 2021 the Bank continued strengthening the compliance and risk management functions and remains committed to monitor all upcoming relevant regulatory developments to ensure full compliance with its legal and regulatory obligations. The Bank also welcomes the Malta Financial Services Authority's proactive approach to supervision and looks forward to more dialogue with the Authority to ensure timely guidance.

The Board

Following a significant increase in the number of meetings of the Board and its Committees in 2020 held for members to maintain focus on unfolding developments and take appropriate actions as necessary, the overall number of meetings was reduced in 2021 but still remained at substantially higher levels than in pre-Covid times. In this regard, I would like to convey my gratitude to my fellow board members for their unwavering support during this exceptional period.

Solidarity with the community

The Bank strongly believes in taking an active role in society by investing in community-based organisations that directly address pressing issues within the country. Starting in 2017, the Bank partnered with Foodbank Lifeline Foundation, a registered NGO which provides short-term emergency food packs to people in desperate need, regardless of race, religion and gender, until they find a path to stability.

In 2021, Izola Bank continued its support, both financially and in practical terms, to meet the increasing demand for Foodbank Lifeline's services which became even more relevant this year. Our ambition is to continue helping Foodbank Lifeline not only ease hunger in Malta, but also to significantly reduce food waste and carbon emissions.

Looking ahead

The Bank is committed to its long-term plans to continue seeking further growth in its factoring operations, and lending activity by further exploring promising niche lending opportunities.

The lingering effects of the pandemic, and more recent geo-political developments, create significant uncertainty and have adversely impacted global commercial activities. The quantum of this ongoing impact on economic and market conditions and the shape and speed of an eventual recovery warrant that we approach the future with vigilance.

Conclusion

On behalf of the Board, I would like to thank our customers for their continued loyalty and support. Finally, I would like to express my thanks to the management team and all staff members for their hard work and unfaltering commitment to the Bank.

Ms. Magdalena De Roeck Chairperson/Director Izola Bank p.l.c.

1412

24 March 2022

The directors have prepared this report for Izola Bank p.l.c ("the Bank") in accordance with Article 177 of the Companies Act 1995 (Chapter 386, Laws of Malta) ("the Act") including the further provisions as set out in the sixth schedule of the Act, together with the financial statements of the Bank for the year ended 31 December 2021.

Board of directors

Ms. Magdalena De Roeck (Chairperson)

Ms. Caroline Van Marcke

Mr. Simon Azzopardi (i)

Mr. Joseph C. Caruana (i)

Mr. Francis Gouder (i)

Mr. Andrew Mifsud

Mr. Guido Mizzi (i)

Mr. Patrick H. Van Leynseele (i)

(i) independent directors

Company secretary

Mr. Calvin Bartolo

Principal activities

Izola Bank p.l.c. is registered in Malta as a public limited liability company under the Companies Act, 1995 (Chapter 386, Laws of Malta). The Bank is licensed by the Malta Financial Services Authority to carry out the business of banking in terms of the Banking Act, 1994 (Chapter 371, Laws of Malta).

The Bank is principally engaged in providing corporate banking and factoring services to resident and non-resident customers including to related parties with simple and easy to use savings products for both local and foreign individuals and businesses.

Operational Review

During the financial period under review, the Bank continued growing and diversifying its retail customer depositor base, raising funding from Malta, Belgium and Germany and continued building its factoring and lending business in Malta. The Bank also carried on developing lending and factoring services, both in Malta and in Belgium to continue strengthening, and further diversifying these activities in the years ahead.

A review of the business of the Bank for the year ended 31 December 2021 and an indication of future developments are provided in the Chairperson's Statement, which can be found in the front section of this Annual Report.

Principal risks and uncertainties

The main risks that the Bank has identified are credit risk arising from changes in credit quality and the recoverability of loans and amounts due from Maltese and Belgian counterparties, concentration risk arising from an uneven distribution of counterparties and liquidity and interest rate risks which are inherent in the nature of the business of banking. Other risks which are closely monitored by management include foreign exchange risk and investment price risk, reputational risk, operational risk as well as cyber-security and business continuity risks.

Risk management policies have been established to identify and analyse the risks faced by the Bank, to set out appropriate risk limits and controls, and to monitor risks and adherence to limits. A detailed overview of these risks, together with the respective financial metrics are outlined in note 4 of the Financial Statements.

Directors' responsibilities

The Directors are required by the Companies Act, 1995 to prepare financial statements which give a true and fair view of the state of affairs of the Bank as at the end of each reporting period and of the profit or loss for that period. In preparing the 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 Directors are also responsible for designing, implementing and maintaining such internal controls as they deem 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 Companies Act, 1995 and the Banking Act, 1994. 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.

The financial statements of the Bank for the year ended 31 December 2021 are included in this Annual Report and made 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.

Dividends and reserves

Following the lifting of ECB 'Recommendation on dividend distributions during the COVID-19 pandemic' (ECB/2020/19) dated 27 March 2020, the Directors are proposing, subject to the necessary regulatory approval, a dividend payment of €2,000,000, representing a dividend per share of € 5.00.

In the interest of preservation of capital and liquidity, the Directors are proposing this dividend is paid as a bonus issue.

Going concern pursuant to Capital Markets Rule 5.62

The financial statements are prepared on a going concern basis. The directors regard that pursuant to Capital Markets Rule 5.62, this is appropriate, after due consideration of the Bank's profitability, liquidity, the statement of financial position, capital adequacy and solvency. Specifically, the directors have prepared financial and capital plans for the next three years which show that the Bank is able to continue operating as a going concern for the foreseeable future.

Information pursuant to Capital Markets Rule 5.64

The Bank does not have any listed securities carrying voting rights.

Statement of the Directors pursuant to Capital Markets Rule 5.68

The Directors confirm that, to the best of their knowledge:

- the financial statements give a true and fair view of the financial position of the Bank as at 31 December 2021, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards as adopted by the EU; and
- the Annual Report includes a fair review of the development and performance of the business and the position of the Bank, together with a description of the principal risks and uncertainties that they faced.

Information pursuant to Capital Markets Rule 5.70.1

The Bank provides a range of banking services to the Van Marcke Group, of which the Bank itself is a member. Ms. Magdalena de Roeck, Ms. Caroline Van Marcke and Mr. Patrick Van Leynseele are indirectly interested in this business relationship by virtue of their directorships of various companies within the Van Marcke Group.

Further details can be found within Note 31 of the Financial Statements.

Information pursuant to Capital Markets Rule 5.68

Pursuant to Capital Markets Rule 5.68, we, the undersigned, declare that to the best of our knowledge, the financial statements included in the Annual Report, and prepared in accordance with the requirements of International Financial Reporting Standards as adopted by the EU, give a true and fair view of the assets, liabilities, financial position and profit or loss of the Bank, and that the Directors' Report includes a fair review of the development and performance of the business and position of the Bank, together with a description of the principal risks and uncertainties that it faces.

Auditors

PricewaterhouseCoopers have expressed their willingness to continue in office. A resolution proposing the re-appointment of PricewaterhouseCoopers as auditors of the Bank will be submitted at the forthcoming Annual General Meeting.

Signed on behalf of the Board of Directors on 24 March 2022 by Mr. Andrew Mifsud (Chief Executive Office/Director) and Mr. Guido Mizzi (Director) as per the Directors' Declaration on ESEF Annual Financial Report submitted in conjunction with the Annual Financial Report.

Registered Address

53-58 East Street Valletta Malta

Tel: +356 2124 1258

Pursuant to Capital Markets Rule 5.97 as issued by the Malta Financial Services Authority, Izola Bank p.l.c. (the 'Bank') hereby includes a Statement of Compliance reporting on the extent to which the Bank has adopted the Code of Principles of Good Corporate Governance appended as Appendix 5.1 to the said Capital Markets Rules (the 'Principles') and the effective measures that the Bank has taken to ensure compliance with these Principles during the financial year under review.

Introduction

The adoption of the Principles is not mandatory, however the Board of Directors (the 'Board') of Izola Bank p.I.c. believes that the adoption of these Principles is in the best interest of the Bank and its shareholders.

The Bank applies all the provisions of the Code of Principles of Good Corporate Governance (the "Principles"), save where there exist circumstances that warrant non-adherence thereto, as outlined in Part Two to this Statement. During the financial year under review, the Bank did not apply any corporate governance practices beyond the provisions under national law.

PART ONE - Compliance with the Code

Principle 1: The Board

The Bank is headed by an effective Board and all directors exercise prudent controls which enable risk to be assessed and managed. The Board is composed of members who are honest and competent, making them fit and proper to conduct the business of the Bank. The directors are of the appropriate calibre, having the necessary experience to provide leadership, integrity, and judgement in directing the Bank. All directors are responsible for determining the Bank's strategic aims and its organisational structure. The directors regularly review management performance and ensure that the Bank has the appropriate mix of financial and human resources to meet its objectives. Every director is conversant with the statutory and regulatory requirements connected to the business of the Bank and regularly attends meetings of the Board. Directors are appointed by the shareholders during the Bank's Annual General Meeting for a period of one year.

The Board delegates specific responsibilities to the Audit and Risk Committee, the Remuneration and Nomination Committee, the Credit Committee, the Strategy Committee and the Asset and Liability Committee. Each Committee has its own terms of reference which are in turn approved by the Board.

Principle 2: Chairperson and Chief Executive Officer (CEO)

The Bank's current organisational structure incorporates the position of a CEO and that of a Chairperson, both of which are occupied by two different individuals. In line with the Board of Directors' terms of reference, there is a clear division of responsibilities between the running of the Board and the CEO's responsibility in managing the Bank's business. The separation of roles of the Chairperson and the CEO avoids concentration of authority and power in one individual.

The Chairperson is responsible to lead the Board and set out the agenda and ensures that the directors receive precise, timely and objective information so that they can take sound decisions and effectively monitor the performance of the Bank. During the Board meeting, the Chairperson encourages active engagement by all Board members and ensures that the opinions of all the directors are considered in the discussion of complex or contentious issues.

The CEO is responsible to drive and deliver performance within strategic goals and business plans agreed by the Board. He actively leads the senior management in the day-to-day running of the Bank and the execution of the agreed strategy. He takes decisions in all matters affecting the operations, performance, and strategy of the business, except for those matters reserved for the Board or specifically delegated by the Board to its Committees.

Directors' Statement of Compliance

with the Code of Principles of Good Corporate Governance

Principle 3: Composition of the Board

The Board considers that it is of sufficient size for the requirements of the business and its members possess the required diversity of knowledge and experience to properly execute their duties as directors. Each of the directors is skilful, competent, knowledgeable, and experienced to fulfil the role diligently. The CEO was appointed to the Board of Directors in 2019 and provides the Board with all necessary management and operational information.

During the year under review, the Board consisted of five independent Non-Executive Directors, two Non-Independent, Non-Executive Directors including the Chairperson (as set out in the Directors' Report) and one Executive Director, being the CEO. In determining the independence of its directors, the Board has referred to the principles relating to independence contained in the Code. Each independent non-executive director has made a declaration in writing to that effect in line with the requirements emanating from Code Provisions 3.4. With specific reference to Code Provision 3.2.5, the Board notes that Mr. Joseph Caruana's tenure as a Board member has exceeded 12 years, however it is of the opinion that this in no way impacts his judgement and does not colour his independence in any manner. All directors shall disclose their interests and external commitment, both ahead of their appointment and, where significant changes arise, during their tenure as directors. This ensures that directors' business interests and commitments do not give rise to potential conflicts of interest and allow them to devote the necessary time and attention to properly execute their duties on the Board.

Principle 4: Responsibilities of the Board

The Board's role and responsibility is to execute the four basic roles of corporate governance namely: accountability, monitoring, strategy formation and policy development.

The Board regularly reviews and evaluates corporate strategy, major operational and financial plans, risk policy and performance objectives, and monitors implementation and corporate performance within the parameters of all relevant laws, regulations, and codes of best business practice. The Board ensures that policies and procedures are in place to maintain the highest standards of corporate conduct, including compliance with laws, regulations, business and ethical standards by the Bank and its employees. Board members are provided with regular training and information sessions on topical matters such as developments in banking regulation and emerging trends in the business of banking.

The Board requires management to constantly monitor performance and report to its satisfaction, at least on a quarterly basis, fully and accurately on the key performance indicators ('KPI's'). Business risks and KPI's are benchmarked against industry norms so that the Bank's performance can be effectively evaluated.

The Board delegates specific responsibilities to the following Committees:

BOARD COMMITTEES

Audit and Risk Committee

The Audit and Risk Committee's Terms of Reference include the monitoring of the financial reporting process, the effectiveness of the Bank's internal control, internal audit and risk management systems, and the statutory audit of the Bank's annual financial statements. Given that the nature of Related Party Transactions does not change from year to year, the vetting and approving of Related Party Transactions is a matter dealt with by the Board.

The Audit and Risk Committee protects the interests of the Bank's shareholders and assists the directors in conducting their role effectively so that the Bank's decision-making capability and the accuracy of its reporting and financial results are maintained at a high level at all times. It ensures that the Bank maintains a robust finance function responsible for accounting and financial data. This Committee has non-executive responsibility for oversight of, and advice to, the Board on matters relating to financial reporting. The Committee monitors the integrity of the Bank's financial statements, any formal announcements relating to the Bank's financial performance and reviews significant financial reporting judgements contained therein.

Principle 4: Responsibilities of the Board (Continued)

BOARD COMMITTEES (Continued)

Audit and Risk Committee (Continued)

The Committee approves the internal audit work plan, which will include assessment of controls relating to financial reporting and other risks as appropriate. The Audit and Risk Committee also has the responsibility to appoint the external auditors, review and monitor the external auditor's independence, and assess the effectiveness of the statutory audit process.

In terms of Capital Markets Rules 5.117, 5.118 and 5.119, the Audit and Risk Committee is composed of three non-executive directors. All three non-executive directors are considered independent since they are free from any business, family or other relationship with the Bank or its management that may create a conflict of interest such as to impair their judgement. The Chairman of the Audit and Risk Committee is appointed by the Board of Directors.

In terms of Capital Markets Rule 5.119, Mr Guido Mizzi is the director whom the Board considers as independent of the Bank and competent in accounting, given his extensive experience as a former managing partner of a local accountancy firm. Mr. Van Leynseele is a partner in a Brussels law firm and a member of the Bar in both Brussels and New York. Mr. Azzopardi has an extensive background in product development, predominantly in the financial services sector and technology-focused businesses.

All three directors have experience serving on various other boards and are considered competent to fulfil their responsibilities as members of the Audit and Risk Committee of the Bank. The Board thus considers that the committee members have the competence relevant to the banking sector.

	Meetings held: 5
Members	Attended
Mr. Guido Mizzi (Chairman)	5
Mr. Simon Azzopardi	4
Mr. Patrick H. Van Leynseele	5

Other Board members have a right to attend the meetings. The Audit and Risk Committee has direct access to the Head of Finance and Treasury, who is responsible for the preparation and integrity of financial statements, and a direct reporting line to the Head of Risk and Compliance, who is responsible for ensuring proper execution of the risk management and control framework. The Head of IT, who is responsible for the maintenance of internal controls in relation to Information and Communications Technology ('ICT'), attends meetings when ICT-related topics are discussed. Both the internal and external auditors are also invited to attend meetings on an ad-hoc basis. The Company Secretary acts as Secretary to the Committee.

Remuneration and Nomination Committee

In its nomination function, the Committee is primarily tasked with identifying and nominating new Board candidates for the approval of the Board. The Committee periodically assesses the structure, size, composition, and performance of the Board and makes recommendations to the Board regarding any changes. It is also tasked with reviewing the remuneration structure for the Bank's senior management and all staff, evaluating the impacts of remuneration considerations on its overall risk profile and corporate culture. This Committee is also responsible to periodically assess the skills, knowledge, and experience of individual directors, and of the Board collectively, and report on this to the Board.

The Remuneration and Nomination Committee is composed of three non-executive directors, two of whom are independent and meets at least once a year. The Remuneration and Nomination Committee is tasked with oversight of performance and remuneration practices, making proposals to the Board on the remuneration policy for directors and leading the process for Board appointments. The Committee also assesses the size, composition and performance of the Board and the individual and collective suitability of directors. The terms of reference of this Committee are in line with Code Provisions of 8.A.2 - 8.A.6 and 8.B.2 - 8.B.8. Further information on the Bank's remuneration practices is included within the Report of the Remuneration and Nomination Committee immediately following the Directors' Statement of Compliance with the Code of Principles of Good Corporate Governance.

with the Code of Principles of Good Corporate Governance

Principle 4: Responsibilities of the Board (Continued)

BOARD COMMITTEES (Continued)

Remuneration and Nomination Committee (Continued)

	Meetings held: 2
Members	Attended
Mr. Francis Gouder (Chairperson)	2
Ms. Caroline Van Marcke	2
Mr. Patrick H. Van Leynseele	2

The Company Secretary acts as Secretary to the Committee.

Credit Committee

The Credit Committee is composed of two independent non-executive directors and the CEO and operates within a Board-approved credit sanctioning limit. Proposals falling outside the Committee's limits are referred together with the Committee's recommendations to the Board for consideration and determination.

	Meetings held: 6
Members	Attended
Mr. Joseph C. Caruana (Chairman)	6
Mr. Francis Gouder	6
Mr. Andrew Mifsud	6

The Company Secretary acts as Secretary to the Committee. The Head of Credit regularly attends the meetings.

Strategy Committee

The Committee is responsible for making recommendations to the Board of Directors in respect of the Bank's business model and forward-looking strategy, taking into consideration the risks and opportunities related to various strategies. The Committee is also responsible for analysing the implementation of the business model and strategy or any changes thereto, including any potential ICT implications.

It is composed of three directors and meets at least once a year. The Bank's Senior Management team and other bank executives may be invited to attend meetings. The Company Secretary acts as Secretary to the Committee.

	Meetings held: 2
Members	Attended
Mr. Simon Azzopardi (Chairman)	2
Ms. Caroline Van Marcke	2
Mr. Andrew Mifsudi	2

Principle 4: Responsibilities of the Board (Continued)

BOARD COMMITTEES (Continued)

Management Committee

Asset and Liability Management Committee (ALCO)

The ALCO meets at least quarterly to monitor the Bank's financial performance, and review and manage financial risks in accordance with Bank policies, namely: interest rate, liquidity and funding risk, solvency, market sector and country risk; and counterparty and foreign exchange risk. The ALCO reports to the Board on a quarterly basis.

The ALCO is chaired by the CEO and is also composed of the Head of Finance and Treasury, and the Senior Finance and Treasury Manager. The Company Secretary acts as Secretary to the Committee.

	Meetings held: 10
Members	Attended
Mr. Andrew Mifsud (Chairman)	10
Mr. Calvin Bartolo	10
Mr. Kurt Grima	10

Principle 5: Board Meetings

During the financial year ended 31 December 2021 the Board met six times. Notice of the dates of forthcoming meetings together with all board papers were circulated well in advance to the directors so that they had ample opportunity to consider the information and prepare for the next scheduled Board meeting. After each Board meeting and before the next meeting, minutes that faithfully recorded attendance and decisions were prepared and circulated to all directors.

Attendance of the Board members during the financial year ended 31 December 2021 was as follows:

	Meetings held: 6
Members	Attended
Ms. Magdalena De Roeck (Chairperson)	6
Ms. Caroline Van Marcke	6
Mr. Simon Azzopardi	5
Mr. Joseph C. Caruana	6
Mr. Francis Gouder	6
Mr. Andrew Mifsud	6
Mr. Guido Mizzi	6
Mr. Patrick H. Van Leynseele	6

Company Secretary

Calvin Bartolo

Principle 6: Information and Professional Development

All new directors are briefed in detail by the CEO and Company Secretary on the Bank's organisation and activities and their responsibilities as directors.

When they judge it necessary, all directors can access independent professional advice at the Bank's expense to enable them to discharge their responsibilities as directors. All directors also have access to the services of the Company Secretary for advice on all governance matters.

Directors' Statement of Compliance

with the Code of Principles of Good Corporate Governance

Principle 6: Information and Professional Development (Continued)

The Bank is committed to provide for the development and training of management and employees. The Board is updated at least annually with the latest staff development programme. In accordance with Code Provision 6, the Board is responsible for the appointment of the CEO whilst, in line with Code Provision 6.5, the CEO is responsible for the recruitment and appointment of senior management. Training of management and employees is a priority and, in this respect, access to internal and external training is provided by the Bank to management and employees. The Bank also has a system in place which monitors management and staff engagement. As part of succession planning and talent management, the Board and the CEO ensure that the Bank implements appropriate schemes to recruit, retain and motivate high quality staff members.

Principle 7: Evaluation of the Board's Performance

The Board has set up the Remuneration and Nomination Committee to periodically review and monitor the effectiveness of the Bank's Board suitability policy and to guide the execution of suitability assessments of directors. The Chairperson reports on the Committee's activities and submits recommendations on areas falling within its remit upon request of the Board of Directors. In line with its policies, the Bank performs a suitability assessment every 2 years, with the most recent one performed in May 2021.

The Committee may request information or reports from internal departments to facilitate discussions and decision-making. It may also provide guidance on how policies pertaining to performance, remuneration and training are to be communicated internally.

Principle 8: Committees

The Board established a Remuneration and Nomination Committee to oversee matters of remuneration and nomination in line with best practice. More detailed information regarding remuneration is presented in the Report of the Remuneration and Nomination Committee following the Directors' Statement of Compliance with the Code of Principles of Good Corporate Governance.

Principle 9 and 10: Relations with Shareholders and with the Market and Institutional Shareholders

The Bank provides the market with regular, timely, accurate and detailed information in accordance with the requirements of the Capital Markets Rules by way of company announcements.

The Bank communicates with its shareholders through the Bank's Annual General Meeting as well as by way of the Annual Report and Financial Statements.

The Bank has an Internal Code of Dealing Policy to give guidance to the Bank's directors and employees on procedures to be followed when dealing in the Bank's securities and on the treatment of Inside Information in line with the provisions of the Prevention of Financial Markets Act and any related subsidiary legislation and regulations.

The Bank's shareholders are not custodians, banks, financial institutions, fund managers, stockbrokers, or investment managers and as a result, Principle 10 is not applicable.

Principle 11: Conflicts of Interest

The directors are always strongly aware of their responsibility to act in the interest of the Bank and its shareholders as a whole and of their obligation to avoid conflicts of interest. The latter may and do arise on specific matters. In such instances, the Bank ensures that such conflicts, actual or potential, are managed in the best interest of the Bank. Each director is required to disclose in full any matter where there is a potential or actual conflict of interest, whether such conflict arises from personal interests or the interests of the companies in which such person is a director or officer. Directors do not participate in a discussion concerning matters in which they have a conflict of interest unless the Board finds no objection to the presence of such director. In any event, the director shall refrain from voting on the matter.

Principle 11: Conflicts of Interest (Continued)

On joining the Board, and regularly thereafter, the directors are informed of their obligations on dealing in securities of the Bank within the parameters of the law, including the Capital Markets Rules, and the directors follow the required procedures. Interests of directors are disclosed within note 31 - Related Parties - to the accompanying Financial Statements.

Principle 12: Corporate Social Responsibility

Over the past 25 years, the Bank has transformed itself to be in a better position to deliver on its purpose: enabling purposeful growth. This value is at the heart of the Bank's CSR initiatives, as it continues to provide both tangible and immediate contributions to the community's welfare. The Bank's approach to CSR is through investing in communitybased organisations that directly address pressing issues within the country - issues if left unattended would have dire consequences for people in need.

• Foodbank Lifeline Foundation

In 2018, the Bank became an official sponsor of Foodbank Lifeline Foundation Malta, a registered NGO, which provides short-term emergency food packs to people in desperate need, regardless of race, religion and gender - till they find a path to stability. Over the course of this relationship, the Bank has increased its support, both financially and in practical terms to meet the increasing demand for Foodbank Lifeline's services - presently feeding thousands every year.

The Bank identified ways that went beyond one-off monetary donations, wanting to contribute on a continuous basis, with long-term benefits for the Foodbank. The Bank and Foodbank Lifeline share a joint vision of hoping that one day there will be no need for a foodbank in Malta. Until that day comes, the Bank is committed to supporting the community and ensuring that where possible no one should suffer the indignity of hunger.

• Supporting Foodbank Foundation's Digital Presence

The Bank sponsored the design, development and hosting of the Foodbank Lifeline's new website. The website includes a platform where Care Professionals can enter quick referrals online, where visitors can access information on how to help Foodbank Lifeline or catch up on the latest updates and where people in need can follow the steps required to obtain a referral. Maintaining a regular presence in the community is vital for Foodbank Lifeline. The Bank also sponsors the management of the Foodbank's social pages (Facebook and Instagram), through hiring interns that oversee the day-to-day posts, comments and messages. The Bank also injects funds to promote various campaigns that need boosting.

• Reverse Advent Calendar Campaign

Held once a year in the run up to Christmas, the Reverse Advent Calendar Campaign is a way for the community to get involved in helping the less fortunate. The campaign is hugely popular with local schools, businesses, and families. The Bank oversees the entire campaign including the media productions and bookings and press coverage.

Directors' Statement of Compliance

with the Code of Principles of Good Corporate Governance

PART TWO - Non-Compliance with the Code

Principle 2 - Code Provision 2.3

The Chairperson of the Bank cannot be considered independent in accordance with the principles relating to independence contained in the Code.

Principle 4 - Code Provision 4.2.7

The Code Provision recommends that the Board should develop a succession policy for the future composition of the Board and particularly the executive component thereof, for which the Chairman should hold key responsibility. The Board does not have a succession policy in place for the future composition of the Board of Directors. This approach may be revised in the future in line with changes to the Bank's size and/or organisational structure.

Principle 6 - Code Provision 6.4.4

Code Provision 6.4.4 recommends the CEO to establish a succession plan for senior management. The Board does not have a succession policy in place for senior management. This approach may be revised in the future in line with changes to the Bank's size and/or organisational structure.

Principle 7 - Code Provision 7.3

Code Provision 7.3 recommends that the non-executive Directors are responsible for the evaluation of the Chairperson, taking into account the views of the executive directors. This evaluation has not been adopted to date but may be revised with future policy changes

Capital Markets Rule 5.97.4

The information required by this Capital Markets Rule is found in the Directors' Report, within the Directors' Responsibilities section.

The Directors' Statement of Compliance with the Code of Principles of Good Corporate Governance was approved by the Board of Directors on 24 March 2022.

Report of the Remuneration and Nomination Committee

For the Year Ended 31 December 2021

Governance

The Bank's Remuneration and Nomination Committee comprises three non-executive directors and is tasked with the oversight of the Bank's remuneration and nomination practices. Information in respect of the functions, composition, and attendance to meetings of the Remuneration and Nomination Committee is disclosed within the Directors' Statement of Compliance with the Code of Principles of Good Corporate Governance.

The Report of the Remuneration and Nomination Committee was approved by the Board of Directors at the Board meeting held on 24 March 2022.

Remuneration Policy

The aim of the Bank's Remuneration Policy is to increase transparency in remuneration matters, to support the business goals of the Bank by efficient remuneration structures, and to create common basic values and guidelines for the Bank when offering remuneration and benefits to the senior management team of the Bank.

There were no deviations from the procedure for the implementation of the Bank's Director's Remuneration Policy.

Remuneration Statement

Executive Management

Reference to senior management shall mean the CEO, the Head of Finance & Treasury, the Head of Operations, the Head of Credit, the Head of IT, the Head of Risk and Compliance and the Head of HR. The Board is of the opinion that the remuneration packages for senior management are in line with local market expectations and are at an appropriate level to attract and retain executives with the appropriate skills, qualities, and experience to ensure the effective management of the Bank.

The terms and conditions of employment of senior management are set out in the respective indefinite contracts of employment. Senior management are not entitled to share options or profit sharing. There are no supplementary pension or early retirement schemes in place and notice periods are as established by law. Senior management are eligible for an annual salary increase and discretionary performance bonus (not exceeding fixed remuneration) in line with the Bank's overall performance, individual performance and general market remuneration trends.

Non-cash benefits to which senior management are entitled are the use of a company car. Other benefits afforded to all staff member, including senior management, are personal accident, life, and health insurance cover.

Loans amounting to \in 373,516 were advanced to key management personnel as disclosed in note 31.3 to the financial statements.

There have been no significant changes in the Bank's remuneration policy for senior management during the year under review. During 2020, the Bank continued offering all staff members, including senior management, subsidies on home loan interest rates and intends to start contributing to a personal pension scheme during 2022.

Total emoluments of senior management for the year ended 31 December 2021 are as follows:

Fixed Remuneration	Variable Remuneration	Share Options	Others
€444,467	€109,500	None	Non-cash benefits referred to immediately above

During the year under review, no special payments (sign-on and/or severance pay), payments exceeding €1 million or any payments subjects to deferral were made to Identified Staff.

Report of the Remuneration and Nomination Committee

For the Year Ended 31 December 2021

Directors

As of 31 December 2021, the Board was composed of 7 non-executive directors and one executive director.

The maximum annual aggregate emoluments that may be paid to the directors are approved by the shareholders in a General Meeting. This amount was fixed at an aggregate sum of €175,000 at the Annual General Meeting held on 26 March 2021.

None of the directors had service contracts with the Bank as at the end of the financial year.

Furthermore, none of the directors, in their capacity as a director of the Bank, are entitled to profit sharing, share options, pension benefits or any other remuneration.

In line with the Bank's Remuneration Policy, none of the Directors are eligible to receive variable remuneration in their function as Directors. In this respect, there is no formal provision for the reclamation of variable remuneration.

Total emoluments received by directors relative to their directorship of the Bank in respect of the financial year ended 31 December 2021 are disclosed in the table below.

Fixed Remuneration	Variable Remuneration	Share Options	Others
€137,000	None	None	None

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Readers are reminded that the official statutory Annual Report and Financial Statements 2021, authorised for issue by the Board of Directors, is in European Single Electronic Format (ESEF) and is published on our website at: https://www.izolabank.com/mt-en/who-we-are/investor-information/annual-reports-financial-statements

A copy of the Independent auditor's report issued on the official statutory Annual Report and Financial Statements 2021 is included within this printed document and comprises the auditor's report on compliance with the requirements of the European Single Electronic Format Regulatory Technical Standard (the ESEF RTS), by reference to Capital Markets Rule 5.55.6.



		2021	2020
	Note	€	€
Interest and similar income	5	10,704,557	10,575,188
Interest expense	5_	(4,513,733)	(5,011,314)
Net interest income		6,190,824	5,563,874
Fee and commission income	6	119,866	136,427
Fee and commission expense	6	(130,061)	(69,535)
Net fee and commission (expense)/income		(10,195)	66,892
Other operating income	7	571,309	311,098
Total operating income	_	6,751,938	5,941,864
Depreciation of property and equipment	18	(243,933)	(173,974)
Amortisation of intangible assets	19	(600,229)	(420,939)
Changes in expected credit losses and other credit impairment charges	8	(385,692)	(172,797)
Employee compensation and benefits	9.2	(2,103,290)	(1,765,851)
Other administrative expenses	9.4	(2,598,637)	(2,803,412)
Profit before tax	9	820,157	604,891
Income tax expense	10	(372,176)	(219,671)
Profit for the year	_	447,981	385,220
Other comprehensive income			
Items that will not be reclassified to profit or loss			
Loss on property revaluation		-	(135,382)
Income taxes	_	-	(39,524)
		-	(174,906)
Items that are or may be reclassified subsequently to profit or loss	_		
Debt instruments measured at fair value through other comprehensive incom	ne:		
- Net movement in fair value, before tax		(1,483,446)	484,348
- Income taxes		519,206	(169,521)
- Net gains reclassified to profit or loss on disposal, before tax		(442,395)	(172,944)
- Income taxes	_	154,838	60,530
		(1,251,797)	202,413
Other comprehensive income for the year, net of tax		(1,251,797)	27,507
Total comprehensive income for the year, net of tax	_	(803,816)	412,727
Earnings per share	11	1.12	0.96

		2021	2020
ASSETS	Note	€	€
Balances with Central Bank of Malta and cash	13	16,193,768	18,612,618
Loans and advances to banks	14	25,420,282	22,695,594
Financial investments	15	117,280,712	109,304,630
Factored receivables	16	95,051,834	99,155,608
Loans and advances to customers	17	131,369,341	121,555,833
Property and equipment	18	12,565,395	11,994,449
Intangible assets	19	1,774,370	1,550,091
Current tax asset		793,029	824,359
Other assets	20	1,971,720	3,603,758
Total assets	_	402,420,451	389,296,940
LIABILITIES			
Amounts owed to institutions	21	55,000,000	35,000,000
Amounts owed to banks	22	274,715	250,576
Amounts owed to customers	23	297,780,509	304,384,729
Debt securities in issue	24	11,940,167	11,923,078
Deferred tax liabilities	25	170,011	845,309
Accruals	26	3,975,122	2,809,505
Total liabilities	_	369,140,524	355,213,197
EQUITY			
Called up share capital	27	10,000,000	10,000,000
Capital contribution reserve	27	17,032,675	17,032,675
Property revaluation reserve	27	3,521,238	3,521,238
Fair value reserve	27	(612,547)	639,250
Depositor compensation scheme reserve	27	1,288,168	1,707,717
Reserve for general banking risks	27	45,091	3,860
Retained earnings	27	2,005,302	1,179,003
Total equity		33,279,927	34,083,743
Total liabilities and equity		402,420,451	389,296,940
Memorandum items			
Commitments	28	92,738,305	96,000,451

The financial statements on pages 2 to 88 were approved and authorised for issue by the Board of Directors on 24 March 2022. The financial statements were signed on behalf of the Bank's Board of Directors by Mr. Andrew Mifsud (Chief Executive Officer) and Mr. Guido Mizzi (Director) as per the Directors' Declaration on ESEF Annual Financial Report submitted in conjunction with the Annual Report and Financial Statements 2021

	Share Capital	Property revaluation reserve	Fair value reserve	Depositor compensation scheme reserve	Capital contribution	•	Retained earnings	Total
	€	€	€	€	€	€	€	€
Balance at 1 January 2021	10,000,000	3,521,238	639,250	1,707,717	17,032,675	3,860	1,179,003	34,083,743
Total comprehensive income								
Profit for the year	-	-		-	-	-	447,981	447,981
Other comprehensive income								
Transfers and other movements	-	-		(419,549)	-	41,231	378,318	-
Financial investments measured at fair value through other comprehensive income								
- Net movement in fair value, net of tax	-	-	(964,240)	-	-		-	(964,240)
 Net gains reclassified to profit or loss on disposal, net of tax 	-	-	(287,557)	-	-	-	-	(287,557)
Total other comprehensive income	-	-	(1,251,797)	(419,549)	-	41,231	378,318	(1,251,797)
Total comprehensive income for the year	-	-	(1,251,797)	(419,549)	-	41,231	826,299	(803,816)
Balance at 31 December 2021	10,000,000	3,521,238	(612,547)	1,288,168	17,032,675	45,091	2,005,302	33,279,927

	Share Capital	Property revaluation reserve	Fair co value reserve	Depositor ompensation scheme reserve o	Capital contribution b	Reserve for general panking risk	Retained earnings	Total
	€	€	€	€	€	€	€	€
Balance at 1 January 2020	10,000,000	3,696,144	436,837	628,571	17,032,675	3,860	1,872,929	33,671,016
Total comprehensive income								
Profit for the year	-	-	-	-	-	-	385,220	385,220
Other comprehensive income								
Transfers and other movements	-	-	-	1,079,146	-	-	(1,079,146)	-
Loss arising on property revaluation, net of tax	-	(174,906)	-	-	-	-	-	(174,906)
Financial investments measured at fair value through other comprehensive income								
- Net movement in fair value, net of tax	-	-	314,827	-	-	-	-	314,827
- Net gains reclassified to profit or loss on disposal, net of tax	-	-	(112,414)	-	-	-	-	(112,414)
Total other comprehensive income	-	(174,906)	202,413	1,079,146	-	-	(1,079,146)	27,507
Total comprehensive income for the year	-	(174,906)	202,413	1,079,146	-	-	(693,926)	412,727
Balance at 31 December 2020	10,000,000	3,521,238	639,250	1,707,717	17,032,675	3,860	1,179,003	34,083,743

Statement of Cash Flows For the Year Ended 31 December 2021

		2021	2020
	Note	€	€
Cash used in operating activities	29	10,160,681	(8,108,692)
Income tax paid		(342,102)	(561,879)
Net cash inflows/(outflows) from operating activities		9,818,579	(8,670,571)
Cash flows from investing activities			
Payments to acquire property and equipment and intangible assets		(1,639,455)	(1,022,616)
Payments to acquire investments		(85,996,927)	(87,424,086)
Proceeds from disposal of investment securities		76,537,399	59,299,332
Interest received from financial investments		2,066,104	1,529,179
Payments on investments which are traded but not yet acquired		-	(1,500,000)
Net cash flows used in investing activities		(9,032,879)	(29,118,187)
Cash flows from financing activities			
Interest paid on debt securities in issue		(540,000)	(540,000)
Net cash flows used in financing activities		(540,000)	(540,000)
Net increase/(decrease) in cash and cash equivalents		245,700	(38,328,758)
Cash and cash equivalents at beginning of year		39,724,978	78,053,736
Cash and cash equivalents at end of year		39,970,678	39,724,978

Notes to the Financial Statements

For the Year Ended 31 December 2021

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1 Reporting entity

Izola Bank p.l.c. (the "Bank") is a public limited liability company domiciled and incorporated in Malta. The Bank is a credit institution licenced in Malta and is primarily involved in the provision of lending and factoring services to corporate and retail customers, as well as the raising of deposits from retail customers.

2 Basis of preparation

2.1 Statement of compliance with IFRSs as adopted by the European Union

These financial statements have been drawn up in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"), including interpretations issued by the IFRS Interpretations Committee ("IFRIC"), and as adopted by the European Union ("EU").

These financial statements have also been prepared and presented in accordance with the provisions of the Companies Act, 1995 (Chapter 386, Laws of Malta) and the Banking Act, 1994 (Chapter 371, Laws of Malta).

2.2 Basis of measurement

These financial statements have been prepared on a historical cost basis, except for:

- Financial investments measured at fair value through other comprehensive income ("FVOCI");
- · Financial investments designated at FVOCI or at fair value through profit or loss ("FVTPL"); and
- Property within 'Property and equipment' measured at revalued amount.

2.3 Standards, interpretations and amendments to published standards effective in 2021

During the financial year ended 31 December 2021, the Bank adopted the following amendments to existing standards that are mandatory for financial years starting on or after 1 January 2021:

- · Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 Interest Rate Benchmark Reform Phase 2 (effective for financial years starting on or after 1 January 2021)
- Amendments to IFRS 16 Covid-19 Related Rent Concessions (effective for financial years starting on or after 1 April 2021)
- Amendments to IFRS 4 deferral of IFRS 9 (effective for financial years starting on or after 1 January 2021)

The adoption of these revisions to the requirements of IFRSs as adopted by the EU did not result in significant changes to the Bank's accounting policies impacting the Bank's financial performance and position.

Interest Rate Benchmark Reform

The IASB published 'Interest Rate Benchmark Reform - Phase 2: Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16' in August 2020, which became effective from 1 January 2021 and was also endorsed for use by the EU during 2021. These amendments represent the second phase of the IASB's project on the effects of interest rate benchmark reform, addressing issues affecting financial statements when changes are made to contractual cash flows as a result of the reform.

As a result of the limited exposure to IBOR related financial instruments, these amendments had an insignificant effect on the Bank's financial statements.

2 Basis of preparation (continued)

2.3 Standards, interpretations and amendments to published standards effective in 2021 (continued)

Financial instruments carried using amortised cost measurement

'Phase 2' of the amendments requires that, for financial instruments carried using amortised cost measurement (that is, financial instruments measured at amortised cost and debt instruments measured at fair value through other comprehensive income), changes to the basis for determining the contractual cash flows required by interest rate benchmark reform are reflected by adjusting the effective interest rate. No immediate gain or loss is recognised.

These expedients are only applicable to changes that are required by the interest rate benchmark reform, which is the case if, and only if, the change is necessary as a direct consequence of the interest rate benchmark reform and the new basis for determining the contractual cash flows is economically equivalent to the previous basis (that is, the basis immediately preceding the change).

As a result, under these amendments, changes made to a financial instrument that are economically equivalent and required by the interest rate benchmark reform, do not result in the derecognition or a change in the carrying amount of the financial instrument, but instead require the effective interest rate to be updated to reflect the change in the interest rate benchmark.

Where some or all of a change in the basis for determining the contractual cash flows of a financial asset and liability does not meet the above criteria, the above practical expedient is first applied to the changes required by the interest rate benchmark reform, including updating the instrument's effective interest rate. Any additional changes are accounted for in the normal way (that is, assessed for modification or derecognition, with the resulting modification gain/loss recognised immediately in profit or loss where the instrument is not derecognised).

The Bank's financial instruments carried using amortised cost measurement that are deemed to be impacted by the interest rate benchmark reform solely consist of a loan to a related party, linked to LIBOR and denominated in US Dollars, amounting to €1.05 million as at 31 December 2021. In this respect, the amendments have an insignificant impact on the financial statements.

Exposures classified within the remaining principal portfolios of financial instruments measured using amortised cost measurement, namely 'Balances with Central Bank of Malta', 'Financial investments', 'Loans and advances to banks' and 'Loans and advances to customers' are linked to EURIBOR. As at 31 December 2021, there is no current indication that this benchmark rate will be demised in the near future and, in this respect, these are not deemed to be impacted by the interest rate benchmark reform.

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

Certain new accounting standards and interpretations have been published, which are not mandatory for 31 December 2021 reporting periods and have not been early adopted by the Bank. These standards are not expected to have a material impact on the Bank in the current or future reporting periods and on foreseeable future transactions.

The changes resulting from the above standards, interpretations and amendments are not expected to have a material effect on the financial statements of the Bank.

2.5 Functional and presentation currency

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

2 Basis of preparation - continued

2.6 Use of judgements and estimates

The preparation of financial statements in conformity with IFRSs as adopted by the EU requires the use of certain accounting estimates. In this respect, management is required to exercise their judgement in the process of applying the Bank's accounting policies. This requires assumptions to estimate the carrying amount of assets and liabilities, as well as the recognition of income and expenses. Due to the inherent uncertainty and high level of subjectivity involved in making such judgements, actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to estimates are recognised prospectively.

Information about critical accounting judgements, assumptions and estimation uncertainties as at 31 December 2021 is disclosed within Note 33 – Critical accounting estimates and judgements in applying the Bank's accounting policies, as well as within the following notes to the financial statements:

- · Expected credit losses on factored receivables and loans and advances to customers: Note 4
- Valuation of financial instruments: Note 4
- Valuation of property within 'Property and equipment': Note 17

2.7 Going Concern

The financial statements are prepared on a going concern basis, as the Directors are satisfied that the Bank has the resources to continue in business for the foreseeable future. In making this assessment, the Directors have considered a wide range of information relating to present and future conditions, including future projections of profitability, cash flows, capital requirements and capital resources. These considerations include stressed scenarios that reflect the increasing uncertainty that the global Covid-19 pandemic has had on the Bank's operations, as well as considering potential impacts on profitability, capital, and liquidity.

3 Significant accounting policies

3.1 Financial assets and financial liabilities

3.1.1 Recognition and initial 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 trade date, being the date on which the Bank commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Bank has transferred substantially all the risks and rewards of ownership.

A financial asset or financial liability is measured initially at fair value plus, for an item not at FVTPL, transaction costs that are directly attributable to its acquisition or issue. Transaction costs of financial assets carried at FVTPL are expensed in profit or loss.

3.1.2 Classification and measurement

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

- Financial assets measured at FVTPL;
- · Financial assets measured at FVOCI; and
- Financial assets measured at amortised cost.

3.1 Financial assets and financial liabilities (continued)

3.1.2 Classification and measurement (continued)

The classification depends on the Bank's business model for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or OCI. For investments in equity instruments that are not held for trading, this will depend on whether the Bank has made an irrevocable election at the time of initial recognition to account for the equity investment at FVOCI.

The Bank reclassifies debt instruments when and only when its business model for managing those assets changes.

Debt investments

Subsequent measurement of debt investments depends on the Bank's business model for managing the asset and the cash flow characteristics of the asset.

Business model assessment

The Bank performs an assessment of the objective of a business model in which an asset is held at a portfolio level since this is deemed to best reflect the way the business is managed and the monitoring of financial information by management. The information considered in the performance of this assessment

- · the stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, management considers whether the 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 manner in which the performance of the portfolio is evaluated and reported to the Bank's management:
- · the risks that affect the performance of the business model (and the financial assets held within that business model) and its strategy for how those risks are managed;
- · how managers of the business are compensated for business performance (e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected); and
- · the frequency, volume, and timing of sales transacted in prior periods, the reasons for such sales and management's expectations in respect of future sales activity. 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 or financial assets that are managed and whose performance is evaluated on a fair value basis are measured at FVTPL since such assets are neither held with the objective to collect contractual cash flows nor held with the objective to collect contractual cash flows and sell financial assets.

Assessment of whether contractual cash flows are solely payments of principal and interest

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin.

3.1 Financial assets and financial liabilities (continued)

3.1.2 Classification and measurement (continued)

In assessing whether the contractual cash flows are solely payments of principal and interest ("SPPI"), the Bank considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Bank considers:

- · contingent events that would change the amount and timing of cash flows;
- · leverage features;
- prepayment and extension terms;
- · terms that limit the Bank's claim to cash flows from specified assets; and
- · variable interest rates and features that modify consideration of the time value of money.

In some cases, loans originated by the Bank that are secured by collateral limit the Bank's claim to cash flows from the underlying collateral (non-recourse loans). The Bank applies judgment in assessing whether non-recourse loans meet the SPPI criterion.

The Bank typically considers the following information when making this judgement:

- · whether the contractual arrangement specifically defines the amounts and dates of the cash payments
- the fair value of the collateral relative to the amount of the secured financial asset;
- · the ability and willingness of the borrower to make contractual payments, notwithstanding a decline in the value of collateral:
- · whether the borrower is an individual or a substantive operating entity or is a special-purpose entity;
- the Bank's risk of loss on the asset relative to a full-recourse loan;
- · the extent to which the collateral represents all or a substantial portion of the borrower's assets; and
- · whether the Bank will benefit from any upside from the underlying assets.

Financial assets measured at amortised cost

A debt instrument is measured at amortised cost if it meets both of the following conditions and is not designated at FVTPL:

- the financial asset is held within a business model where the objective is to hold financial assets to collect contractual cash flows; and
- · the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest ("SPPI").

Interest income from these financial assets is recognised in 'Interest income' using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss and presented in 'Other operating income' together with foreign exchange gains and losses. Impairment losses are presented as separate line item in the statement of profit or loss.

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

Such financial assets comprise primarily 'Balances with Central Bank of Malta', 'Loans and advances to banks', 'Factored receivables' and 'Loans and advances to customers'.

3.1 Financial assets and financial liabilities (continued)

3.1.2 Classification and measurement (continued)

Financial assets measured at fair value through other comprehensive income

A debt instrument is measured at FVOCI only if it meets both of the following conditions and is not designated at FVTPL:

- · the financial asset is held within a business model where the objective is achieved by both collecting contractual cash flows and selling financial assets; and
- · the contractual terms of the financial asset give rise on specified dates to cash flows that are SPPI.

Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest income and foreign exchange gains and losses, 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 'Other operating income'. Interest income from these financial assets is recognised in 'Interest income' using the effective interest rate method. Foreign exchange gains and losses are presented in 'Other operating income', and impairment expenses are presented as separate line item in the statement of profit or loss.

Such financial assets comprise primarily debt securities measured at FVOCI and classified within 'Financial investments'.

Equity investments designated at fair value through other comprehensive income

The Bank subsequently measures all equity investments at fair value. On initial recognition of an equity investment that is not held for trading, the Bank may irrevocably elect to present subsequent changes in fair value in OCI. This election is made on an instrument-by-instrument basis and is irrevocable.

Where the Bank's management has elected to present fair value gains and losses on equity investments in OCI, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of the investment. Dividends from such investments continue to be recognised in profit or loss as 'Other operating income' when the Bank's right to receive payments is established.

Such financial assets comprise primarily equity investments designated at FVOCI and classified within 'Financial investments'.

Financial assets measured at fair value through profit or loss

Debt instruments that do not meet the criteria for amortised cost or FVOCI are automatically classified and measured at FVTPL. The Bank may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise. A gain or loss on a debt instrument that is subsequently measured at FVTPL is recognised in profit or loss and presented net within 'Other operating income' in the period in which it arises.

In addition, equity investments that are not designated at FVOCI at initial recognition are also classified and measured at FVTPL. Changes in the fair value of financial assets measured at FVTPL are recognised in 'Other operating income' in the statement of profit or loss as applicable. Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value.

Such financial assets comprise primarily equity investments designated at FVTPL at initial recognition and classified within 'Financial investments'.

3.1 Financial assets and financial liabilities (continued)

3.1.3 Derecognition

The Bank derecognises a financial asset when the contractual rights to the cash flows from the financial asset expire or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Bank neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

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

Any cumulative gain/loss recognised in OCI in respect of equity investment securities designated at FVOCI is not recognised in profit or loss on derecognition of such securities. Any interest in transferred financial assets that qualify for derecognition that is created or retained by the Bank is recognised as a separate asset or liability.

3.1.4 Modifications of terms

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

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

If the cash flows are substantially different, the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognised (Note 3.1.3) and a new financial asset is recognised at fair value plus any eligible transaction costs.

The date of renegotiation is consequently considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred. However, the 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 borrower being unable to make the originally agreed payments.

Any fees received as part of the modification are accounted for as follows:

- · fees that are considered in determining the fair value of the new asset and fees that represent reimbursement of eligible transaction costs are included in the initial measurement of the asset; and
- other fees are included in profit or loss as part of the gain or loss on derecognition.

3.1.4 Modifications of terms (continued)

If the modification of a financial asset measured at amortised cost or FVOCI is not deemed to be substantial and therefore does not result in the derecognition of the financial asset, the Bank recalculates the gross carrying amount of the financial asset using the original effective interest rate of the asset and recognises the resulting adjustment as a modification gain or loss in profit or loss. For floating-rate financial assets, the original effective interest rate used to calculate the modification gain or loss is adjusted to reflect current market terms at the time of the modification. Any costs or fees incurred and fees received in relation to the modification of contractual terms are reflected in an adjustment to the gross carrying amount of the modified financial asset and amortised over the remaining term of the modified financial asset. Modification gains or losses are presented within 'Interest income' in profit or loss.

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

3.1.5 Impairment

The Bank assesses on a forward-looking basis the expected credit losses ("ECL") associated with its debt instruments carried at amortised cost and FVOCI and with the exposure arising from loan commitments,

- · Loans and advances to banks:
- Debt instruments classified within 'Financial investments';
- · Factored receivables: and
- · Loans and advances to customers.

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

The measurement of ECL 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.

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

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

Balances held with credit institutions in reputable jurisdictions classified within 'Loans and advances to banks' and debt securities classified within 'Financial investments' are considered to have low credit risk when the financial instrument is assigned an 'investment-grade' credit risk rating. The Bank does not apply the low credit risk exemption to any other financial instrument.

3.1.5 Impairment (continued)

12-month ECLs are a portion of lifetime ECLs and represent the lifetime cash shortfalls that result from default events on a financial instrument that are possible within 12 months from reporting date. Financial instruments for which a 12-month ECL is recognised are referred to as 'Stage 1' financial instruments.

Lifetime ECLs are the ECLs that result from all possible default events over the expected life of the financial instrument. Financial instruments for which a lifetime ECL is recognised but which are not credit-impaired are referred to as 'Stage 2' financial instruments.

Note 4 provides more detail in respect of the methodology applied for the measurement of credit loss allowances. Credit loss 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;
- · Undrawn loan commitments: generally, as a provision, measured as the present value of the difference between the contractual cash flows that are due to the Bank if the commitment is drawn down and the cash flows that the Bank expects to receive;
- · Financial instruments having 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 credit loss allowance for both components as a deduction from the gross carrying amount of the drawn component;
- · 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 represents their fair value. However, the credit loss allowance is disclosed and is recognised in the fair value reserve within other comprehensive income; and
- · Financial guarantee contracts: generally, as a provision, measured as the expected payments to reimburse the holder less any amounts that the Bank expects to recover.

Renegotiated financial assets

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. This practice is not applied to exposures classified within 'Factored receivables'.

If the terms of a financial asset are renegotiated or an existing financial asset is replaced with a new one due to financial difficulties of the borrower, an assessment is performed to determine whether the financial asset should be derecognised. The implications on the ECL calculation depend on whether the renegotiation leads to derecognition or otherwise, as follows:

- · If the restructuring does not result in derecognition of the existing asset, renegotiated loans are typically considered credit-impaired and accordingly classified as Stage 3 assets unless no unlikeliness-to-pay ("UTP") events are deemed to have occurred. Assets that are credit-impaired at the time of renegotiation remain in Stage 3 post renegotiation. The credit loss allowance in respect of such exposures is estimated by reference to the expected cash flows arising from the modified financial asset. When evidence suggests that the renegotiated loan is no longer credit-impaired, the asset is transferred out of Stage 3 based on an assessment of historical and forward-looking information and an evaluation of the credit risk over the expected life of the asset, including information about the circumstances that led to the renegotiation.
- · If the restructuring results in derecognition of the existing asset, the restructured asset is considered a 'new' financial asset. Any new financial assets that arise following derecognition events as a result of substantial modification to the terms of the instrument are classified as Stage 1 assets, unless the new financial asset is credit-impaired on initial recognition, in which case it will be classified as a purchased or credit-impaired ("POCI") financial asset. A loss is booked in profit or loss (normally as a write-off) since the new instrument is recognised at fair value.

3.1.5 Impairment (continued)

Other than originated credit-impaired loans, all other modified loans can be transferred out of Stage 3 if they no longer exhibit any evidence of being credit-impaired and, in the case of renegotiated loans, there is sufficient evidence to demonstrate a significant reduction in the risk of non-payment of future cash flows over the minimum observation period, and there are no other indicators of impairment.

Credit-impaired financial assets

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

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

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

A loan that has been renegotiated due to a deterioration in the borrower's condition is usually considered to be credit-impaired unless there is evidence that the default risk has reduced significantly and if there are no other impairment indicators. In addition, a loan that is overdue for 90 days or more is considered credit-impaired.

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

- The market's assessment of creditworthiness as reflected in bond yields;
- The rating agencies' assessments of creditworthiness, if available;
- The issuer's ability to access the capital markets for new debt issuance;
- The probability of debt restructuring, resulting in holders suffering losses through voluntary or mandatory debt forgiveness; or
- · In case of sovereign debt issuers, the international support mechanisms in place to provide the necessary support as 'lender of last resort' to that country, as well as the intention, reflected in public statements, of governments and agencies to use those mechanisms. This includes an assessment of the depth of those mechanisms and, irrespective of the political intent, whether there is the capacity to fulfil the required criteria.

Write-off

Loans and debt securities are written off (either partially or in full) when there is no reasonable expectation of recovering a financial asset in its entirety or a portion thereof. This is generally the case when the Bank determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. Indicators that there is no reasonable expectation of recovery include (i) ceasing enforcement activity and (ii) where the Bank's recovery method is foreclosing on collateral and the value of the collateral is such that there is no reasonable expectation of recovering in full. This assessment is performed at the individual asset level.

Recoveries of amounts previously written off are presented within 'Change in expected credit losses and other credit impairment charges' in profit or loss.

Financial assets that are written off could still be subject to enforcement activities to comply with the Bank's procedures for recovery of amounts due.

3.2 Financial liabilities

3.2.1 Initial recognition, classification and measurement

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 classifies its financial liabilities, other than financial guarantees and loan commitments, as subsequently measured at amortised cost. Financial liabilities measured at amortised cost comprise principally amounts owed to Central Bank of Malta, banks and customers, debt securities in issue together with accruals.

3.2.2 Derecognition

The Bank derecognises a financial liability when its contractual obligations are discharged, cancelled, or expire.

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

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

3.3 Offsetting financial instruments

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Bank currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realise the asset and settle the liability simultaneously.

Income and expenses are presented on a net basis only when permitted under IFRS, or for gains and losses arising from a group of similar transactions, such as in the Bank's trading activity.

3.4 Fair value measurement

'Fair value' is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Bank has access at that date. The fair value of a liability reflects its non-performance risk.

When one is available, the Bank measures the fair value of an instrument using the quoted price in an active market for that instrument. A market is regarded as 'active' if transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis.

3.4 Fair value measurement (continued)

If there is no quoted price in an active market, then the Bank uses valuation techniques that maximise the use of relevant observable inputs and minimise the use of unobservable inputs. The chosen valuation technique incorporates all the factors that market participants would take into account in pricing a transaction.

The best evidence of the fair value of a financial instrument on initial recognition is normally the transaction price - i.e. the fair value of the consideration given or received. If the Bank determines that the fair value on initial recognition differs from the transaction price and the fair value is evidenced neither by a quoted price in an active market for an identical asset or liability nor based on a valuation technique for which any unobservable inputs are judged to be insignificant in relation to the measurement, then the financial instrument is initially measured at fair value, adjusted to defer the difference between the fair value on initial recognition and the transaction price.

Subsequently, that difference is recognised in profit or loss on an appropriate basis over the life of the instrument but no later than when the valuation is wholly supported by observable market data or the transaction is closed out.

If an asset or a liability measured at fair value has a bid price and an ask price, then the Bank measures assets and long positions at a bid price and liabilities and short positions at an ask price.

Portfolios of financial assets and financial liabilities that are exposed to market risk and credit risk that are managed by the Bank on the basis of the net exposure to either market or credit risk are measured on the basis of a price that would be received to sell a net long position (or paid to transfer a net short position) for the particular risk exposure. Portfolio-level adjustments - e.g. bid-ask adjustment or credit risk adjustments that reflect the measurement on the basis of the net exposure - are allocated to the individual assets and liabilities on the basis of the relative risk adjustment of each of the individual instruments in the portfolio.

The fair value of a financial liability with a demand feature (e.g. a demand deposit) is not less than the amount payable on demand, discounted from the first date on which the amount could be required to be paid.

The Bank recognises transfers between levels of the fair value hierarchy as of the end of the reporting period during which the change has occurred.

3.5 Property and equipment

3.5.1 Recognition and measurement

All property and equipment is initially recorded at historical cost, including transaction costs. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Items of property and equipment are measured at cost or revalued amount less accumulated depreciation and any accumulated impairment losses.

Freehold property is subsequently measured at fair value based on periodic valuations by external independent valuers, less subsequent depreciation. A revaluation is carried out if there is an indication that the fair value of the property differs materially from the carrying amount as at the reporting date. Any accumulated depreciation at the date of revaluation is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset.

Equipment is subsequently stated at historical cost less accumulated depreciation and impairment losses.

3.5 Property and equipment (continued)

3.5.2 Revaluation surplus or deficit

Increases in the carrying amount arising on revaluation of property are credited to the Property revaluation reserve within equity. Decreases that offset previous increases of the same individual asset are recognised in the Property revaluation reserve in equity; all other decreases are expensed in profit or loss. Any subsequent increases are credited to profit or loss up to the amount previously debited, at which point such increases continue to be credited to the Property revaluation reserve. Upon disposal of the premises, the relevant portion of the revaluation reserve realised is released and transferred from the Property revaluation reserve to retained earnings.

Where parts of an item of property and equipment have different useful lives, these are accounted for as separate items of property and equipment.

3.5.3 Subsequent costs

The cost of replacing a component of an item of property and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits emanating from such component will flow to the Bank and its cost can be measured reliably. The carrying amount of the replaced part is derecognised. The costs of the day-to-day servicing of property and equipment are recognised in profit or loss as incurred.

3.5.4 Depreciation

Depreciation is recognised in profit or loss on a straight-line basis over the estimated useful lives of each part of an item of property and equipment from the date they are available for use.

Land is not depreciated. Upon revaluation of property, accumulated depreciation is eliminated against the gross carrying amount of the asset.

The estimated useful lives for the current and comparative years are as follows:

10 - 100 years Premises and improvements Computer hardware 5 years Motor vehicles 5 years Other equipment 5 – 7 years

Items with an initial cost of less than €250 (including taxes) are expensed immediately.

3.5.5 Derecognition

Property and equipment are derecognised upon disposal or when no future economic benefits are expected from its use. Any gain or loss arising on de-recognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in profit or loss in the year the asset is derecognised. The asset's residual value, useful life and method is reviewed, and adjusted if appropriate, at each financial year end.

3.6 Intangible assets - software

Software acquired by the Bank is stated at cost less accumulated amortisation and any accumulated impairment losses.

Subsequent expenditure on software assets is capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is expensed as incurred.

Software is amortised on a straight-line basis in profit or loss over its estimated useful life, from the date on which it is available for use. The estimated useful life of software for the current and comparative periods is three to fifteen years.

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

3.7 Impairment of non-financial assets

The carrying amounts of the Bank's non-financial assets, other than deferred tax assets, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, the asset's recoverable amount is estimated.

The recoverable amount of an asset is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

For impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets.

An impairment loss is recognised if the carrying amount of an asset or cash-generating unit ("CGU") exceeds its estimated recoverable amount. Impairment losses are recognised in profit or loss.

Impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

3.8 Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of ordinary shares are recognised as a deduction from equity net of any tax effects. The Bank presents basic earnings per share ("EPS") data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders of the Bank by the weighted average number of ordinary shares outstanding during the period.

3.9 Financial guarantees and loan commitments

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

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

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

3.10 Interest income and expense

Effective interest rate

Interest income and expense are recognised in profit or loss using the effective interest method. The 'effective interest rate' is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to:

- · the gross carrying amount of the financial asset; or
- · the amortised cost of the financial liability.

When calculating the effective interest rate for financial instruments other than POCI financial assets, the Bank estimates future cash flows by reference to the contractual terms of the financial instrument, excluding expected credit losses. For POCI financial assets, a credit-adjusted effective interest rate is calculated by reference to estimated future cash flows also taking into consideration expected credit losses.

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

Calculation of interest income and expense

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

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.

3.10 Interest income and expense (continued

Presentation

Interest income calculated using the effective interest method presented in profit or loss includes:

- · interest on financial assets measured at amortised cost; and
- interest on debt instruments measured at FVOCI.

Interest expense presented in profit or loss interest in respect of financial liabilities measured at amortised cost.

3.11 Fees and commission income and expense

Fees and commission 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.

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

A contract with a customer that results in a recognised financial instrument may be partially in scope of IFRS 9 and partially in scope of IFRS 15. In such an event, the Bank first applies IFRS 9 to separate and measure the part of the contract that is in scope of IFRS 9 and then applies IFRS 15 to the residual.

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

3.12 Other operating income

The line item includes fair value changes, interest, dividends and foreign exchange differences attributable to financial instruments measured at FVTPL.

3.13 Dividend income

Dividend income is recognised when the right to receive income is established. Usually, this is the ex-dividend date for quoted equity investments. Dividends are presented in net trading income, net income from other financial instruments measured at FVTPL or other revenue based on the underlying classification of the equity investment.

Dividends on equity instruments designated as at FVOCI that clearly represent a recovery of part of the cost of the investment are presented in other comprehensive income.

3.14 Leases

At inception of a contract, the Bank assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Bank uses the definition of a lease in IFRS 16.

The Bank does not have right-of-use over assets that span over a long term or that are of significant value.

3.14 Leases (continued)

Short term leases and leases of low-value assets

The Bank has elected not to recognise right-of-use assets and lease liabilities for leases of low-value assets and short-term leases. The Bank recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

3.15 Employee benefits

The Bank contributes towards the State pension defined contribution plan in accordance with local legislation and to which it has no commitment beyond the payment of fixed contributions. Obligations for contributions to the defined contribution plan are recognised as an expense in profit or loss as they fall due.

3.16 Income tax

Income tax expense comprises current and deferred tax. Current tax and deferred tax are recognised in profit or loss except to the extent that it relates to items recognised directly in equity, or in other comprehensive income.

Current tax comprises the expected tax payable or receivable on the taxable income or loss for the year and any adjustment to the tax payable or receivable in respect of previous years. The amount of current tax payable or receivable is the best estimate of the tax amount expected to be paid or received that reflects uncertainty related to income taxes, if any. It is measured using tax rates enacted or substantively enacted at the reporting date. Current tax also includes any tax arising from dividends. Current tax assets and liabilities are offset only if certain criteria are met.

Deferred tax assets are recognised for unused tax losses, unused tax credits and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be used. Future taxable profits are determined based on the reversal of relevant taxable temporary differences. If the amount of taxable temporary differences is insufficient to recognise a deferred tax asset in full, then future taxable profits, adjusted for reversals of existing temporary differences, are considered, based on business plans. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised; such reductions are reversed when the probability of future taxable profits improves.

Unrecognised deferred tax assets are reassessed at each reporting date and recognised to the extent that it has become probable that future taxable profits will be available against which they can be used. Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date. Deferred tax assets and liabilities are only offset when they arise in the same tax reporting group and relate to income taxes levied by the same taxation authority, and when the Bank has a legal right to offset.

3.17 Foreign currency transactions

Transactions in foreign currencies are translated into the functional currency of the Bank at the spot exchange rates at the date of the transactions.

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

3.17 Foreign currency transactions (continued)

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

Foreign currency differences arising on translation are generally recognised in profit or loss save for foreign currency differences arising from equity investments in respect of which an election has been made to present subsequent changes in fair value in other comprehensive income.

3.18 Cash and cash equivalents

Cash and cash equivalents comprise notes and coins in hand, unrestricted balances held with the Central Bank of Malta and highly liquid financial assets with original maturities of three months or less from the date of acquisition that are subject to an insignificant risk of changes in their fair value, and are used by the Bank in the management of its short-term commitments.

Cash and cash equivalents are carried at amortised cost in the statement of financial position.

3.19 Segment reporting

An operating segment is a component of the Bank that engages in business activities from which it may earn revenues and incur expenses, including revenue and expenses that relate to transactions with any of the Bank's other components, whose operating results are reviewed regularly by the Bank's Board of Directors (being the chief operating decision maker), to make decisions about resources allocated to each segment and assess its performance, and for which discrete financial information is available.

3.20 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.

4. Financial risk management and review

4.1 Organisation

The Board of Directors has overall responsibility for the establishment and oversight of the Bank's risk management framework. The Board has established the Audit and Risk Committee and the Credit Committee with the responsibility for monitoring risk in their specified areas. Non-executive directors sit on these Committees whereas the Chief Executive Officer ("CEO") is either a member of, or otherwise attends, all Committees. The Committees report regularly to the Board of Directors on their activities. The Board has also established an Asset and Liability Management Committee ("ALCO") which is a management committee that reports to the Board of Directors on a quarterly basis.

Risk management policies have been established to identify and analyse the risks faced by the Bank, to set out appropriate risk limits and controls, and to monitor risks and adherence to limits. The risk management policies and systems are reviewed regularly to reflect changes in market conditions, products and services offered. The Bank has developed appropriate risk management training for the needs of the relevant staff members.

4.2 Risk exposure

The Bank is exposed to a number of risks, which it manages at different organisational levels.

The main categories of risk are:

- Credit risk:
- Market risk:
- · Liquidity risk; and
- · Operational risk.

4.3 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, and arises principally from the Bank's factored receivables, loans and advances to customers and banks, investment debt securities, and loan commitments arising from lending activities. For risk management reporting purposes, the Bank considers and consolidates all elements of credit risk exposure (such as individual obligor default risk, country and sector risk).

The Bank follows standards, policies and procedures established by the Bank's Board of Directors for the control and monitoring of credit risk. The Board of Directors has delegated the responsibility for the management of credit risk to the Credit Committee within a Board-approved credit sanctioning limit. The Bank's management reports to the Credit Committee and the Board of Directors in respect of their responsibility for the management and oversight of credit risk within the Bank's portfolios of financial instruments. The responsibilities comprise the following:

- · Formulating credit policies in consultation with business units, in respect of collateral requirements, credit risk assessments, risk grading and reporting, legal procedures, and compliance with regulatory and statutory requirements.
- · Establishing the authorisation structure for the approval and renewal of credit facilities. Authorisation limits are allocated to the CEO, the Head of Finance and Treasury, the Credit Committee or the Board of Directors, as appropriate.
- · Reviewing and assessing credit risk: the Bank's Credit department assesses the level of credit risk exposure in respect of all credit exposures, both prior to origination as well as thereafter. In this respect, the Credit department performs credit risk reviews on a periodic basis to monitor the level of credit risk subsequent to origination date. Exposures in excess of designated limits are referred for approval to the Credit Committee or the Board of Directors, as necessary.
- · Limiting concentrations of exposure to counterparties, geographies and industries (for lending exposures) and to issuers, credit rating bands, markets and countries (for financial investments).
- Developing and maintaining the Bank's risk gradings to categorise exposures according to the degree of default risk. The current risk grading framework consists of 6 grades reflecting varying degrees of default risk, as described in Note 4.3.4 of the financial statements. The responsibility for setting risk grades lies with the final approving executive or committee, as appropriate. Risk grades are subject to regular reviews by senior management.

4.3 Credit risk (continued)

- Developing and maintaining the Bank's processes for measuring expected credit losses ("ECLs"), including:
 - The initial approval, regular validation and back-testing of the models used;
 - · The identification of SICR and UTP events; and
 - The incorporation of forward-looking information in the ECL calculation.
- · Reviewing compliance of departments with agreed exposure limits, including those for selected industries, country risk and product types. Regular reports on the credit quality of the Bank's portfolios are provided to the Credit Committee, which may require appropriate corrective action to be taken. These include reports containing estimates of ECL allowances.
- · Providing advice, guidance and specialist skills to departments to promote best practice throughout the Bank in respect of the management of credit risk.

The Bank's principal exposure to credit risk arises from the 'Factored receivables' portfolio as well as the Bank's lending portfolio classified as 'Loans and advances to customers'. The former portfolio comprises two subportfolios, both of which represent factoring of receivables on a non-recourse basis: i) factoring of local bills of exchange (hereinafter referred to as the "Bills of exchange factoring" sub-portfolio) amounting to €66.6 million as at 31 December 2021; and ii) factoring of invoices issued by local and foreign customers (hereinafter referred to as the "Invoice factoring" sub-portfolio) amounting to €29.3 million as at 31 December 2021.

'Loans and advances to customers' comprises the sanctioning of term loans and advances and overdraft facilities to local corporate customers, amounting to €95.3 million as at 31 December 2021, as well as term lending exposures provided to related parties on an arm's length basis, amounting to €36.4 million as at 31 December 2021.

The outbreak of the Covid-19 pandemic during the financial year ended 31 December 2020 has resulted in unprecedented economic conditions, which have impacted a significant number of the Bank's customers' business models, income levels and cash flow generation capacity. The level of economic uncertainty induced by the pandemic remains elevated as at 31 December 2021, specifically in respect of the emergence of new waves of infections or virus strains, the status and efficacy of vaccination programmes, together with the unwinding of government support schemes and regulatory relief measures.

The level of local macroeconomic uncertainty increased subsequent to the grey-listing of Malta by the Financial Action Task Force ("FATF") in June 2021. The estimated economic impact of grey-listing remains uncertain since this is highly dependent on the speed at which Malta exits grey-listing, the effectiveness of national efforts to address the findings, and the response of foreign investors.

In this respect, the Bank has continued to support its customers and adapted its credit risk management processes accordingly to enable the identification of deterioration in credit risk within its portfolios as early as possible and estimating credit loss allowances using the best possible judgement.

During the financial years ended 31 December 2020 and 2021, the Bank granted moratoria on capital and/or interest payments to customers and originated new loans to provide relief to customers experiencing liquidity pressures induced by the prevailing macroeconomic conditions.

In this respect, the Bank enhanced its credit risk monitoring activities on its loan portfolio, especially in respect of customers being granted moratoria or relief facilities, to determine whether the shock induced by Covid-19 may transform into long-term financial difficulties, thereby potentially requiring a downgrade of individual exposures to stage 2 or stage 3 to reflect the change in the level of credit risk as appropriate.

4.3 Credit risk (continued)

During 2021, the Bank continued to individually rate borrowers deemed mostly impacted by the pandemic through individual credit risk assessments, on the basis of recently obtained management information and, where available, forecasts. More information became available in respect of the impact of Covid-19 on specific borrowers during 2021, enabling management to assess borrower-specific credit risk levels and identify SICR or UTP events.

In respect of the Bills of exchange factoring sub-portfolio, the Bank has enhanced its credit risk management processes at origination through the development of a scorecard designed to capture increased levels of credit risk in respect of individual debtors. The Bank assesses the individual debtor's level of credit risk by reference to the debtor's net disposal income and employment status, amongst other factors featuring in the scorecard. Specifically, the Bank has restricted the factoring of bills of exchange in respect of debtors whose employment is deemed to have been impacted by the pandemic. In case of corporate debtors, the Bank has halted new financing of bills of exchange in respect of companies operating in sectors that are deemed to have been significantly impacted by the pandemic, including the car rental services industry, the tourism and accommodation industry, and the taxi industry.

Similarly, the Bank has enhanced its credit risk management processes at origination in respect of Invoice factoring facilities by restricting factoring of new invoices in respect of corporate customers which are deemed to have been impacted by the pandemic, such as corporate customers operating within the aviation industry.

The unprecedented nature of the pandemic induced an elevated level of uncertainty in respect of economic outlook. In this respect, the extent to which macroeconomic forecasts accurately reflect the effects of new virus strains, the distribution and efficacy of vaccines (and vaccine boosters) and eventual business recovery remains uncertain. These factors necessitate heightened expert judgement to determine the range of possible economic outcomes used for the purposes of estimating ECL. Further information in respect of macroeconomic forecasts reflected within the ECL calculations is provided in Note 4.3.2.4.

4.3.1 Credit risk measurement

Measurement of credit risk considers that an exposure varies with changes in market conditions, expected cash flows and the passage of time. The Bank's internal models measure expected credit losses by portfolio using probability of default ("PD"), exposure at default ("EAD") and loss given default ("LGD") parameters.

(a) Loans and advances to customers

The Bank uses internal credit risk grades (refer to Note 4.3.4) to reflect its assessment of the probability of default of individual counterparties or facilities. Internal credit risk gradings are based on payment behaviour, loan specific information and expert judgement of the Bank's Credit Committee.

Information considered by the Bank when determining the internal credit risk grades includes the payment behaviour of the borrower, compliance with financial covenants, and other information impacting a corporate borrower's creditworthiness assessment, including historical information in respect of its financial performance and financial position as well as forecasted financial information. Management also takes into consideration non-financial indicators in the performance of credit risk assessments, such as the timeliness of the provision of financial information, the industry-specific outlook and the impact of general macroeconomic conditions on the borrower's financial performance.

The internal credit risk grades are calibrated such that they reflect the increased risk of default at each higher risk grade. The rating is determined at the borrower level through the performance of a creditworthiness assessment of the borrower in each periodic review, which is performed at least on an annual basis.

4.3 Credit risk (continued)

4.3.1 Credit risk measurement (continued)

(b) Factored receivables

Unlike corporate exposures classified within 'Loans and advances to customers', both bills of exchange factoring and invoice factoring facilities classified within 'Factored receivables' are not managed on a credit by credit basis due to the high volume of relatively low value and homogeneous exposures.

In respect of bills of exchange factoring facilities, the credit risk assessment after the date of initial recognition is based on the payment behaviour of debtors, which is monitored on an ongoing basis. The Bank therefore distinguishes between 'problematic' and 'non-problematic' exposures by reference to the number of overdue monthly bill payments at any given point in time.

In respect of invoice factoring facilities, the Bank performs its credit risk assessment at the debtor level by (i) monitoring the payment behaviour of any particular debtor by reference to the proportion of invoices which are past due at any given point in time; and (ii) determining PDs by reference to a credit score assigned to each debtor, which credit score is sourced from a third party external vendor and captures other information about the borrower which impacts their creditworthiness, such as financial performance and previous delinquency history.

(c) Other financial assets

Other financial assets include balances with the Central Bank of Malta, loans and advances to banks and financial investments. The Bank considers public credit ratings determined by external credit rating agencies to assess the probability of default of individual counterparties. Such public credit ratings are continuously monitored and updated, with the associated PD being determined by reference to realised default rates over the prior 12 months. In determining the probability of default of individual counterparties, the Bank distinguishes between investment-grade and sub-investment grade counterparties.

4.3.2 Expected credit loss measurement

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

- · A financial instrument that is not credit-impaired upon initial recognition is classified in 'Stage 1'.
- If a significant increase in credit risk ("SICR") since initial recognition is identified, the financial instrument is moved to 'Stage 2' but is not yet deemed to be credit-impaired. Refer to Note 4.3.2.1 for a description of how the Bank determines when a SICR has occurred.
- · If the financial instrument becomes credit-impaired, the financial instrument is moved to 'Stage 3'. Refer to Note 4.3.2.2 for the Bank's definition of credit-impaired.
- · Financial instruments in 'Stage 1' have their ECL measured at an amount equal to the portion of lifetime expected credit losses that result from default events possible within the next 12 months. Instruments in 'Stage 2' or 'Stage 3' have their ECL measured based on expected credit losses on a lifetime basis. Refer to Note 4.3.2.3 for a description of inputs, assumptions and estimation techniques used in measuring the ECL.
- · A pervasive concept in measuring ECL in accordance with IFRS 9 is that forward-looking information is considered. Note 4.3.2.4 includes an explanation of how the Bank has incorporated forward looking information into ECL models.
- · Purchased or originated credit-impaired financial assets are those financial assets that are creditimpaired upon initial recognition. The ECL in respect of POCI exposures is always measured on a lifetime basis ('Stage 3').

4.3 Credit risk (continued)

4.3.2 Expected credit loss measurement (continued)

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

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

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

Change in credit quality since initial recognition

4.3.2.1 Significant increase in credit risk

When determining whether the 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. This includes both quantitative and qualitative information and analysis, based on the Bank's historical experience and expert credit assessment and including forward-looking information.

For exposures classified within 'Loans and advances to customers', the Bank primarily identifies whether a SICR has occurred since initial recognition by reference to the internal risk gradings determined on an individual borrower level. The Bank allocates each exposure to an internal credit risk grade based on financial and non-financial information which is deemed to be predictive of the risk of default. Amongst other things, reference is made to audited financial statements, management accounts, budgets and projections. Management applies expert credit judgement in assessing the level of credit risk attributable to specific borrowers. Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different internal rating grade (refer to Note 4.3.4).

The Bank classifies non-defaulted exposures into 'Stage 2' when the borrower is classified within the 'Substandard' internal credit risk grade and / or forbearance measures have been granted to the borrower, unless additional UTP events have been identified.

4.3 Credit risk (continued)

4.3.2 Expected credit loss measurement (continued)

4.3.2.1 Significant increase in credit risk (continued)

As referred to previously, the macroeconomic conditions being experienced as a result of the Covid-19 pandemic have exacerbated the level of uncertainty, particularly with respect to the identification of customers that would have experienced a SICR. This is also attributable to limitations in credit information available on customers, particularly where these customers were granted a general payment moratorium, as well as the potential delay in default emergence as a result of the application of other government support schemes which might veil longer term financial difficulties.

Borrowers that requested payment deferrals/moratoria or relief facilities, which are deemed mostly impacted by the pandemic, are assessed periodically for SICR and UTP events by reference to recently obtained management information, including forecasts. During 2021, more information became available in respect of the impact of Covid-19 on specific borrowers and industry sectors, both in terms of actual financial performance and revised forecasts reflecting more accurate impacts of the pandemic when compared to prior year estimates. This enabled management to better identify SICR events, resulting in migrations from stage 1 to 2, as per information presented in Note 4.3.5.

In relation to 'Factored receivables', SICR is generally determined on the basis of delinquency related indicators since less information is available at asset level to enable the timely identification of a SICR.

In addition, the Bank uses a backstop of 30 days past due to determine whether a significant increase in credit risk has occurred since origination in respect of loans and advances to customers as well as exposures classified within the Bills of exchange factoring portfolio.

Due to the short-term nature of facilities within the Invoice factoring portfolio, the Bank does not distinguish between exposures classified within Stage 1 or Stage 2 since the lifetime PD is deemed to be equivalent to the 12-month PD.

In the case of other financial assets (including loans and advances to banks and debt investment securities), the Bank applies the low credit risk simplification to exposures having an 'investment grade' public credit rating. In this respect, such exposures are not subject to the SICR assessment. Moving from 'investment-grade' to 'sub-investment grade' does not automatically trigger a SICR.

4.3.2.2 Definition of default and credit-impaired assets

The Bank's assessment to determine the extent of increase in credit risk of a financial instrument since initial recognition is performed by considering the change in the risk of default occurring over the remaining life of the financial instrument.

The Bank applies the definition of default in a consistent manner with internal credit risk management practice for the relevant instruments and the definition considers qualitative and quantitative factors where appropriate.

4.3 Credit risk (continued)

4.3.2 Expected credit loss measurement (continued)

4.3.2.2 Definition of default and credit-impaired assets (continued)

The Bank determines that a financial instrument is credit-impaired or in default (and accordingly classified as Stage 3) by considering relevant objective evidence, primarily whether:

- •contractual payments of either principal or interest are past due for more than 90 days for any material credit obligations to the Bank; and
- •for exposures classified within loans and advances to customers, there are other indicators that the borrower is unlikely to pay without realisation of collateral, such as an observed deterioration in the financial performance and / or financial position of the borrower; covenant breaches; concessions granted to a borrower experiencing financial difficulties.

As described earlier, the staging determination in respect of factored receivables is based on payment behaviour, since these portfolios comprise exposures which are homogeneous and individually low in value.

The default definition is applied consistently when modelling PD, EAD and LGD parameters throughout the Bank's expected credit loss calculations.

Due to the elevated level of uncertainty induced by the Covid-19 pandemic, as well as the potential delayed default emergence due to the implementation of government support schemes, the Bank performed borrower-level assessments in respect of exposures classified within loans and advances to customers to determine whether the short-term economic shock as a result of the pandemic may transform into long-term borrower financial difficulties, thereby potentially requiring a downgrade of individual exposures to Stage 3 to reflect the level of change in credit risk.

An instrument is considered to have cured from defaulted status when it no longer meets any of the default criteria for a period of three consecutive months and, in case of forborne exposures, a period of 12 consecutive months.

The Bank considers other financial assets to be in default when a payment (including a coupon payment) becomes overdue by 1 day or more.

4.3.2.3 Measurement of ECL

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

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

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

4.3 Credit risk (continued)

4.3.2 Expected credit loss measurement (continued)

4.3.2.3 Measurement of ECL (continued)

Probability of default

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

In the case of loans and advances to customers, the PD calculation is based on a transition matrix approach. The main assumptions underlying the latter approach is that the PD does not depend on 'months on book' and that the future PD depends on current characteristics of the exposure

Specifically, the Bank employs statistical models to analyse data collected in respect of each individual borrower, including financial performance, payment behaviour and country risk, and assign a credit score accordingly. Credit scores are then mapped to a rating scale, on the basis of which a PD is assigned to each borrower. The rating scale to PD matrices are calibrated based on historical default data observed in the market, where the data was sourced from external credit rating agencies.

As described in Note 4.3.2, the determination of staging is based on a qualitative assessment performed at borrower level. In this respect, the estimation of 12-month or lifetime PDs in respect of any given borrower is determined by reference to assigned internal credit risk grades.

Lifetime PDs are estimated by applying a maturity profile to the 12-month PD. The maturity profile looks at how defaults develop on a portfolio from the point of initial recognition throughout the lifetime of the loans. The maturity profile is based on historical observed data and is assumed to be the same across all assets within a portfolio.

In the case of bills of exchange factoring facilities, the Bank's PDs are determined by reference to an internally developed statistical model based on a Markov chain approach. In this respect, 12-month transition matrices were derived from internal historical data. Default is considered to be an absorbing state, whereby if an exposure is defaulted, it subsequently remains in default for the purposes of estimation of PDs.

A seven-tier rating scale has been developed, designed to capture different potential states of delinquency, ranging from a 'current' status to a '360DPD+' status. Exposures classified within each of the seven-tier rating scales are assigned a PD determined on the basis of internal historical delinquency information. Each tier is then mapped to a relative stage, as described in Note 4.3.4. A cure rate is also applied, also estimated by reference to internal historical delinquency information in respect of this portfolio.

In the case of invoice factoring facilities, PDs are sourced from an external vendor. In this respect, a debtor-specific credit score is assigned by the external vendor based on borrower-specific information. PDs are then determined by reference to the debtor-specific credit score. Due to the short-term maturity profile of such exposures, no distinction is made between 12-month and lifetime PDs for the purposes of the ECL calculation.

4.3 Credit risk (continued)

4.3.2 Expected credit loss measurement (continued)

4.3.2.3 Measurement of ECL (continued)

Market data is used to estimate the PD of financial investments. If a counterparty or exposure migrates between external credit ratings, this will lead to a change in PD.

As described in further detail in Note 4.3.2.4, the 12-month and lifetime PDs estimated in respect of loans and advances to customers and bills of exchange factoring facilities also take into consideration forward-looking economic information.

Loss given default

The LGD represents the Bank's expectation of the extent of the loss on a defaulted exposure. LGD is expressed as a percentage loss per unit of exposure at the time of default (EAD). The Bank estimates the LGD on the basis of historical recovery rates of claims against defaulted counterparties. The estimation of LGD considers the structure and seniority of the claim, together with the nature and recoverability / enforceability of collateral and associated recovery costs.

Loans and advances to customers are primarily secured by residential and / or commercial real estate, as well as cash pledges. In respect of the former, the LGD takes into consideration projected collateral values, historical discounts to market values to reflect a deduction in future proceeds due to costs to sell and potential loss in value in a forced sale scenario, and time to repossession. A key determinant for the LGD applied to exposures secured by real estate is the adjusted Loanto-Value ratio of individual facilities, which takes into account the expected recovery by applying haircuts for the cost to sell the property.

For unsecured loans and advances to customers, a 100% LGD is assumed by the Bank.

For bills of exchange factoring facilities, the LGD is determined by reference to the value of the motor vehicle being financed. Specifically, it is assumed that the original value of the motor vehicle is depreciated on a straight-line basis over its useful life. In addition, the LGD calculation also takes into consideration the collateral provided by the factoring clients, which comprises pledged cash held with the Bank to cover potential losses from factored bills of exchange.

In the case of invoice factoring facilities, the Bank purchases credit insurance from a foreign third party underwriter which provides insurance cover in respect of losses up to 95% of each eligible invoice. In this respect, the LGD applied to invoice factoring facilities is determined on this basis.

Exposure at default

EAD represents the expected exposure in the event of a default. The EAD of a financial asset is its gross carrying amount at the time of default. For lending commitments, the EAD reflects an estimation of potential future drawdowns permissible in terms of the contract, which are estimated based on historical observations and forward-looking expectations.

For loans and advances to customers and bills of exchange factoring facilities, the Bank estimates the EAD by reference to the current exposure to the counterparty and potential changes to the exposure due to contractual repayments.

4.3 Credit risk (continued)

4.3.2 Expected credit loss measurement (continued)

4.3.2.3 Measurement of ECL (continued)

For invoice factoring facilities, the EAD is assumed to be equal to the gross carrying amount of the exposure at reporting date, since repayments from each facility are expected to be made in one instalment in line with the invoice credit terms.

Period over which ECL is measured

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

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

4.3.2.4 Forward-looking information incorporated in the ECL model

The calculation of ECL incorporates forward-looking information. The Bank performs a historical analysis to identify the key economic variables affecting credit risk and expected credit losses for each portfolio. These economic variables and their associated impact on ECL may vary by portfolio. Expert judgement has been applied in the process.

The key drivers of credit risk and credit losses for each portfolio were determined on the basis of a statistical regression analysis of historical relationships between macroeconomic variables and market default data. These key macroeconomic variables determined in respect of each portfolio are disclosed below:

- · Loans and advances to customers: the Euro area real Gross Domestic Product ("GDP") and the Euro area Terms of Trade ("ToT"), reflecting the impact of general economic activity on the financial performance of corporate entities;
- · Bills of exchange factoring: the Euro area real GDP, which is deemed to be a good indicator of general economic activity.

Given the short-term nature of invoice factoring facilities, the impact of forward-looking information on the estimation of ECL in respect of these exposures is not deemed to be significant.

4.3 Credit risk (continued)

4.3.2 Expected credit loss measurement (continued)

4.3.2.4 Forward-looking information incorporated in the ECL model (continued)

Three possible scenarios are considered to capture non-linearity across credit portfolios. The 'baseline' scenario represents the most-likely outcome. Macroeconomic forecasts in respect of these macroeconomic variables are sourced from an authoritative source on a semi-annual basis, providing the best estimate view of the economy over the next five years. After five years, to project the macroeconomic variables out for the full remaining lifetime of each financial instrument, a mean reversion approach is used, with the macroeconomic variables assumed to tend to a long-run average growth rate.

In addition to the 'baseline' scenario, the Bank considers an 'upside' and a 'downside' macroeconomic scenario, which respectively represent a more optimistic and a more pessimistic outcome, reflecting economically plausible upside and downside scenarios. The relative paths for the macroeconomic variables in the 'upside' and 'downside' scenarios are determined through statistical variance analysis techniques applied to the 'baseline' scenario.

Each scenario is weighted by a probability of occurrence, determined by a combination of macroeconomic research and expert credit judgment, taking into account the range of possible outcomes each chosen scenario represents. The ECL under each scenario is multiplied by the appropriate scenario weighting to determine a probability-weighted ECL.

As with any economic forecasts, the projections and likelihoods of occurrence are subject to a high degree of inherent uncertainty and, as a result, the actual outcomes may be significantly different to those projected. The level of uncertainty was exacerbated following in the aftermath of the twin shocks of a public health emergency triggered by the Covid-19 pandemic and the resultant economic fallout, which have been felt around the world.

The sharp contraction in economic activity experienced in both global and local economies has had varying effects on different industry sectors, with borrowers operating or employed within such industry sectors experiencing financial difficulties. At the same time, measures designed to soften the extent of the damage to economic activity and the labour market were announced by the Maltese government, as well as European and local regulatory authorities. Such measures include income support to households, funding support to businesses (including through government guaranteed schemes), as well as the granting of general public moratoria on capital and/or interest repayments in response to the outbreak of the pandemic.

The current financial year was characterised by strong economic growth as the global and local economies bounced back resulting in abnormally high growth rates principally due to a spending spree unfolding as facilitated by successful vaccination campaigns. The strong growth rates during 2021 reflect the dynamics throughout the year, but also the low base value in 2020 due to the economic downturn. The autumn wave of infections towards the end of the year was stronger than expected, resulting in stricter government measures. The base assumption is that these measures remain focused on the unvaccinated, as current vaccines are expected to provide a degree of efficacy against the variants, thus avoiding the need for prolonged, full-scale lockdowns in the eurozone. However, it is forecasted that the effect of the pandemic on economic activity will be more contained than in previous outbreaks. The unwinding of government support schemes and regulatory relief measures introduced in response to the pandemic also commenced during the current financial year, taking cognisance of economic developments.

4.3 Credit risk (continued)

4.3.2 Expected credit loss measurement (continued)

4.3.2.4 Forward-looking information incorporated in the ECL model (continued)

In view of the above, a significant judgement within the Bank's estimation of credit loss allowances relates to the determination of forward-looking scenarios reflecting potential future economic conditions under different scenarios and their impact on the ECL calculation. The Bank considers these forecasts to represent its best estimate of the possible outcomes.

The most significant year end assumptions used for the ECL estimate as at 31 December 2021 and 31 December 2020 are set out below.

As at 31 December 2021

	Euro area real GDP growth rate (%)			Euro area Terms of Trade (%)		
	Baseline	Upside	Downside	Baseline	Upside	Downside
2022	3.10	6.34	-0.14	-1.60	-0.61	-2.60
2023	2.21	5.46	-1.03	-0.63	0.36	-1.62
2024	1.70	4.95	-1.54	-0.21	0.79	-1.20
2025	1.42	4.66	-1.83	-0.02	0.97	-1.01
2026	1.77	5.02	-1.47	-0.29	0.71	-1.28

As at 31 December 2020

	Euro area real GDP growth rate (%)			Euro area Terms of Trade (%)		
	Baseline	Upside	Downside	Baseline	Upside	Downside
2021	2.21	2.71	1.71	-0.22	0.28	-0.72
2022	1.70	2.20	1.20	-0.14	0.36	-0.64
2023	2.34	2.84	1.84	-0.14	0.36	-0.64
2024	2.08	2.58	1.58	-0.16	0.34	-0.66
2025	2.04	2.54	1.54	-0.15	0.35	-0.65

The weightings assigned to the 'baseline', 'upside' and 'downside' scenarios are 50% (2020: 50%), 25% (2020: 25%) and 25% (2020: 25%) respectively.

Economic scenarios sensitivity analysis of ECL estimates

The outcome of the Bank's credit loss allowances estimation process is sensitive to judgements and estimations made throughout the incorporation of forward-looking economic conditions. Management has assessed the sensitivity of ECLs by assigning a 100% weighting to the baseline, downside and upside scenarios respectively. The Bank's credit loss allowances would increase by €862,371 (2020: €22,203) if these had to be estimated solely on the basis of the downside scenario and would reduce by €232,781 (2020: €22,203) if these had to be estimated solely on the basis of the upside scenario.

4.3 Credit risk (continued)

4.3.3 Maximum exposure to credit risk

The Bank's maximum credit risk exposure to on and off-balance sheet financial instruments, before taking account of any collateral held or other credit enhancements can be classified in the following categories:

- · Financial assets recognised in the statement of financial position comprise balances with Central Bank of Malta, loans and advances to banks, financial investments, factored receivables, and loans and advances to customers. The maximum exposure to credit risk in respect of these financial assets equals their carrying amount.
- · Commitments in respect of factored receivables, overdrafts, and credit cards the maximum exposure to credit risk is the full amount of the committed facilities (Note 27).

The following table presents the maximum exposure to credit risk from balance sheet and off-balance sheet financial instruments before taking account of any collateral held or other credit enhancements.

	2021		2020	
	Gross carrying amount €	Allowance For ECL €	Gross carrying amount €	Allowance For ECL €
Credit risk exposure relating to on-balance sheet assets				
Subject to IFRS 9 impairment requirements				
Financial assets measured at amortised cost				
Balances with Central Bank of Malta	16,192,155	-	18,581,607	-
Loans and advances to banks	25,420,282	-	22,695,594	-
Factored receivables				
- Bills of exchange factoring	66,550,268	(15,000)	69,015,861	-
- Invoice factoring	29,277,379	(760,813)	30,941,233	(801,486)
Loans and advances to customers	131,698,327	(328,986)	121,935,543	(379,710)
Accrued income	1,335,715	-	1,563,376	-
Debt securities measured at FVOCI	96,730,990	(11,860)	88,695,880	-
Credit risk exposure	367,205,116	(1,116,659)	353,429,094	(1,181,196)
Credit risk exposure relating to off-balance sheet assets				
Undrawn commitments to lend	92,738,305	-	96,000,451	-
Credit risk exposure	459,943,421	(1,116,659)	449,429,545	(1,181,196)

4.3 Credit risk (continued)

4.3.3 Maximum exposure to credit risk (continued)

Accrued income substantially arises from factored receivables and loans and advances to customers. Expected credit losses in respect of accrued income, which are not deemed material, have been allocated to factored receivables and loans and advances to customers. Similarly, expected credit losses in respect of undrawn commitments are also allocated to loans and advances to customers.

	2021 Fair value €	2020 Fair value €
Credit risk exposure relating to on-balance sheet assets not subject to IFRS 9 impairment requirements		
Equity investments designated at FVOCI	30,275	39,935
Equity investments measured at FVTPL	20,519,447	20,568,815
Credit risk exposure	20,549,722	20,608,750

4.3.4 Credit quality analysis

As described in Note 4.3, the Bank's internal credit risk grades are designed to highlight exposures which require closer management attention because of their greater probability of default and potential loss. The credit quality of the Bank's portfolios of financial instruments is assessed by reference to the Bank's standard credit rating system, as described below:

Credit quality classification	Financial investments	Bills of exchange factoring	Invoice factoring
Regular	BBB and above	Not past due	Not past due
Watch	BBB- to C	1 to 30 days past due	1 to 30 days past due
Substandard	BBB- to C	31 to 90 days past due	31 to 90 days past due
Doubtful	Default	Past due by more than 90 days	Past due by more than 90 days
Loss	Derault	Amount partially or fully written off	Amount partially or fully written off

4.3 Credit risk (continued)

4.3.4 Credit quality analysis (continued)

The credit quality of loans and advances to customers is managed by the Bank's Credit department using internal credit ratings, defined as follows.

Credit quality classification	Risk attributes
Regular	A customer having no overdue interest and/or capital payments overdue or a recent history of default. Regular exposures are typically deemed to have minimal risk of future losses on the basis of strong financial position and performance.
Watch	A customer having interest and/or capital payments overdue by up to 30 days. 'Watch' exposures typically exhibit deteriorating financial position and performance and initial signs of financial difficulties.
Substandard	A customer having interest and/or capital payments overdue by more than 30 days and up to 90 days. 'Substandard' exposures typically exhibit a prolonged deterioration in financial position and performance which raises concerns in respect of potential debt service shortfalls.
Doubtful	A customer having interest and/or capital payments overdue by more than 90 days. 'Doubtful' exposures are considered to be defaulted on the basis of the identification of unlikeliness to pay events as defined in Note 3.1.5, whereby it becomes evident that the borrower will not be in a position to meet contractual repayments without resorting to the sale / repossession of collateral.
Loss	Amount partially or fully written off

The following tables summarise the credit loss allowances recognised as at 31 December 2021 and 2020 in respect of each class of financial instruments by stage distribution.

	_	Allo	wance for ECL	-	
2021	Gross carrying amount	Stage 1	Stage 2	Stage 3	Net carrying amount
	€	€	€	€	€
Loans and advances to customers measured at amortised cost	131,698,327	(263,165)	(1,699)	(64,122)	131,369,341
Factored receivables measured at amortised cost	95,827,647	(93,303)	-	(682,510)	95,051,834
ECL allowance per stage		(356,468)	(1,699)	(746,632)	

4.3 Credit risk (continued)

4.3.4 Credit quality analysis (continued)

		Allo	owance for ECI	_	
2020	Gross carrying amount	Stage 1	Stage 2	Stage 3	Net carrying amount
	€	€	€	€	€
Loans and advances to customers measured at amortised cost	121,935,543	(212,190)	-	(167,520)	121,555,833
Factored receivables measured at amortised cost	99,957,094	(84,166)	-	(717,320)	99,155,608
ECL allowance per stage		(296,356)	-	(884,840)	
		Allo	owance for ECI	_	
2021	Fair value	Stage 1	Stage 2	Stage 3	
	€	€	€	€	
Debt securities measured at FVOCI	96,730,990	(11,860)	-	-	
		Allowance for ECL			
2020	Fair value	Stage 1	Stage 2	Stage 3	
	€	€	€	€	
Debt securities measured at FVOCI	88,695,880	-	-	-	

The credit loss allowances in respect of balances with Central Bank of Malta and Loans and advances to banks are deemed insignificant.

The following tables present information in respect of the credit quality of financial assets measured at amortised cost and debt securities measured at FVOCI.

	As at 31 December 2021				
	Stage 1	Stage 2	Stage 3	Total	
Loans and advances to banks measured at amortised cost					
Grade 1: Regular	25,420,282	-	-	25,420,282	
Gross carrying amount	25,420,282	-	-	25,420,282	
Allowance for ECL	-	-	-	-	
Net carrying amount	25,420,282	-	-	25,420,282	

4.3 Credit risk (continued)

4.3.4 Credit quality analysis (continued)

	As at 31 December 2020				
	Stage 1	Stage 2	Stage 3	Total	
Loans and advances to banks measured at amortised cost					
Grade 1: Regular	22,695,594	-	-	22,695,594	
Gross carrying amount	22,695,594	-	-	22,695,594	
Allowance for ECL	-	-	-	-	
Net carrying amount	22,695,594	-	-	22,695,594	
		As at 31 Dece	ember 2021		
	Stage 1	Stage 2	Stage 3	Total	
Debt securities measured at FVOCI					
Grade 1: Regular	96,730,990	-	-	96,730,990	
Fair value	96,730,990	-	-	96,730,990	
Allowance for ECL	(11,860)	-	-	(11,860)	
	Stage 1	As at 31 Dece Stage 2	ember 2020 Stage 3	Total	
Debt securities measured at FVOCI					
Grade 1: Regular	88,695,880	-	-	88,695,880	
Fair value	88,695,880	-	-	88,695,880	
Allowance for ECL	-	-	-		
		As at 31 Dece	ember 2021		
	Stage 1	Stage 2	Stage 3	Total	
Loans and advances to customers measured at amortised cost					
Grade 1: Regular	122,115,721	-	-	122,115,721	
Grade 2: Watch	4,936,292	-	-	4,936,292	
Grade 3: Substandard	-	3,172,018	-	3,172,018	
Grade 4: Doubtful Grade 5: Loss	-	-	1,425,198 49,098	1,425,198 49,098	
	407.050.040	2.472.040			
Gross carrying amount Allowance for ECL	127,052,013 (263,165)	3,172,018 (1,699)	1,474,296 (64,122)	131,698,327 (328,986)	
Net carrying amount	126,788,848	3,170,319	1,410,174	131,369,341	

4.3 Credit risk (continued)

4.3.4 Credit quality analysis (continued)

	As at 31 December 2020			
	Stage 1	Stage 2	Stage 3	Total
Loans and advances to customers measured at amortised cost				
Grade 1: Regular	117,599,558	-	-	117,599,558
Grade 2: Watch	4,168,465	-	-	4,168,465
Grade 3: Substandard	-	-	-	-
Grade 4: Doubtful	-	-	167,520	167,520
Grade 5: Loss	-	-	-	-
Gross carrying amount	121,768,023		167,520	121,935,543
Allowance for ECL	(212,190)	-	(167,520)	(379,710)
Net carrying amount	121,555,833	-	-	121,555,833

Loan commitments subject to impairment in accordance with IFRS 9 and included with loans and advances to customers in the tables above are rated as Grade 1 – Regular and classified as Stage 1.

	As at 31 December 2021				
Factored receivables measured at amortised cost	Stage 1	Stage 2	Stage 3	Total	
Grade 1: Regular	36,598,774	-	-	36,598,774	
Grade 2: Watch	18,928,174	-	-	18,928,174	
Grade 3: Substandard	-	26,530,945	-	26,530,945	
Grade 4: Doubtful	-	-	13,769,754	13,769,754	
Gross carrying amount	55,526,948	26,530,945	13,769,754	95,827,647	
Allowance for ECL	(93,303)	-	(682,510)	(775,813)	
Net Carrying amount	55,433,645	26,530,945	13,087,244	95,051,834	

	As at 31 December 2020					
	Stage 1	Stage 2	Stage 3	Total		
Factored receivables measured at amortised cost						
Grade 1: Regular	94,701,728	-	-	94,701,728		
Grade 2: Watch	4,249,213	-	-	4,249,213		
Grade 3: Substandard	-	134,426	-	134,426		
Grade 4: Doubtful	-	-	346,085	346,085		
Grade 5: Loss	-	-	525,642	525,642		
Gross carrying amount	98,950,941	134,426	871,727	99,957,094		
Allowance for ECL	(84,166)	-	(717,320)	(801,486)		
Net Carrying amount	98,866,775	134,426	154,407	99,155,608		

4.3 Credit risk (continued)

4.3.4 Credit quality analysis (continued)

The following tables present information in respect of the overdue status of the gross carrying amount of factored receivables and loans and advances to customers analysed by stage distribution.

	As at 31 December 2021			As at 31 December 2020				
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Factored receivables								
Current	36,598,774	-	-	36,598,774	94,701,728	-	-	94,701,728
Overdue < 30 days	18,928,174	-	-	18,928,174	4,249,213	-	-	4,249,213
Overdue > 30 days	-	26,530,945	-	26,530,945	-	134,426	-	134,426
Overdue > 90 days	-	-	13,769,754	13,087,244	-	-	871,727	871,727
Total	55,526,948	26,530,945	13,769,754	95,827,647	98,950,941	134,426	871,727	99,957,094
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Loans and advances to customers								
Current	127,052,013	3,172,018	-	130,224,031	121,768,023	-	167,520	121,935,543
Overdue > 90 days	-	-	1,474,296	1,474,296	-	-	-	-
Total	127,052,013	3,172,018	1,474,296	131,698,327	121,768,023		167,520	121,935,543

4.3.5 Reconciliation of changes in gross carrying amount and allowances for ECL

The credit 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) of credit risk or becoming credit-impaired during 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 in respect of financial instruments derecognised during the period;
- impact on the measurement of ECL due to changes in PD, LGD or EAD during the period;
- · impacts on the measurement of ECL due to changes made to models and assumptions; and
- · write-offs of allowances related to assets that were written off during the period.

The ECL charge for the financial year ended 31 December 2021 was higher compared to the prior financial year charge, driven generally by increases in lending and charges relating to the impact of the Covid-19 pandemic on the financial performance of borrowers. This was particularly relevant in respect of loans and advances to customers, where signs of financial difficulties became apparent in respect of certain corporate borrowers resulting in a downward migration to Stage 2 or Stage 3 reflecting the identification of SICR or UTP events respectively.

In addition, improvements to the Bank's ECL methodology during the financial year ended 31 December 2021, resulted in a downward migration of borrowers from Stage 1 to Stages 2 or 3 within the bills of exchange factoring portfolio. Notwithstanding that, the impact on the ECL in respect of these borrowers was immaterial due to the fact that, as described in more detail in section 4.3.2.3, the LGD calculation takes into consideration the cash collateral pledged by factoring clients to cover potential losses from factored bills of exchange.

Specifically in respect of the invoice factoring portfolio, the Bank reviewed long outstanding exposures as at 31 December 2021 in order to assess their recoverability, resulting in write-offs amounting to €320,006.

4.3 Credit risk (continued)

4.3.5 Reconciliation of changes in gross carrying amount and allowances for ECL (continued)

The following tables provide a reconciliation of the gross carrying amount and credit loss allowances relating to loans and advances to customers and factored receivables. A full reconciliation of changes in expected credit losses and other credit impairment charges is presented in Note 8 of the financial statements.

	Stage 1		Stag	e 2	Stage 3		Total	
Loans and advances	Gross carrying amount	Allowance for ECL						
to customers	€	€	€	€	€	€	€	€
At 1 January 2021	121,768,023	(212,190)	-	-	167,520	(167,520)	121,935,543	(379,710)
New and further lending*	37,709,028	(64,809)	1,622,414	-	97,692	(7,382)	39,429,134	(72,191)
Repayments and disposals	(29,168,664)	(642)	(373,716)	-	-	108,745	(29,542,380)	108,103
Transfers of financial instruments								
Stage 1 to Stage 2	(1,923,320)	1,159	1,923,320	(1,159)	-	-	-	-
Stage 1 to Stage 3	(1,333,054)	2,013	-	-	1,333,054	(2,013)	-	-
Net remeasurement of ECL arising from stage transfers and changes in risk parameters		11,304	_	(540)	-	(119,922)		(109,158)
Amounts written off	_	_	_		(123,970)	123,970	(123,970)	123,970
					(1==,=10)	,		
At 31 December 2021	127,052,013	(263,165)	3,172,018	(1,699)	1,474,296	(64,122)	131,698,327	(328,986)
Total income statement charge for the year								50,724

*New and further lending classified within Stage 2 in the table above represents exposures originated under the terms of the MDB CGS during the financial year ended 31 December 2021 and subsequently migrated to Stage 2 on the basis of identified SICR events triggered by the sustained impact of the COVID-19 pandemic.

	Stage	e 1	Stag	e 2	Stage	e 3	Tota	al
Loans and advances to customers	Gross carrying amount €	Allowance for ECL						
to customers		•						
At 1 January 2020	86,595,244	(74,798)	-	-	158,396	(156,293)	86,753,640	(231,091)
New and further lending	64,594,659	(55,795)	-	-	-	-	64,594,659	(55,795)
Repayments and disposals Transfers of financial instruments	(29,412,756)	25,406	-	-	-	-	(29,412,756)	25,406
Stage 1 to Stage 3 Net remeasurement of ECL arising from stage transfers and changes	(9,124)	-	-	-	9,124	-	-	-
in risk parameters	-	(107,003)	-	-	-	(11,227)	-	(118,230)
Amounts written off	-		-		-			
At 31 December 2020	121,768,023	(212,190)	-	-	167,520	(167,520)	121,935,543	(379,710)

charge for the year

148,619

4.3 Credit risk (continued)

4.3.5 Reconciliation of changes in gross carrying amount and allowances for ECL (continued)

	Stage 1		Stag	e 2	Stage 3		Total	
	Gross carrying amount	Allowance for ECL						
Factored receivables	€	€	€	€	€	€	€	€
At 1 January 2021	98,950,941	(84,166)	134,426	-	871,727	(717,320)	99,957,094	(801,486)
New and further lending*	31,498,819	(33,920)	6,835,423	-	2,353,495	(79,067)	40,687,737	(112,987)
Repayments and disposals	(37,741,056)	9,596	(6,204,935)	-	(550,056)	360,636	(44,496,047)	370,232
Transfers of financial instruments								
Stage 1 to Stage 2	(25,766,031)	-	25,766,031	-	-	-	-	-
Stage 1 to Stage 3 Net remeasurement of ECL arising from stage transfers and changes	(11,414,574)	4,078	-	-	11,414,574	(4,078)	-	-
in risk parameters	-	11,089	-	-	-	(562,667)	-	(551,578)
Amounts written off	(1,151)	20			(319,986)	319,986	(321,137)	320,006
At 31 December 2021	55,526,948	(93,303)	26,530,945	-	13,769,754	(682,510)	95,827,647	(775,813)
Total income statement charge for the year								(25,673)

^{*} New and further lending classified within Stages 2 and 3 in the table above represents exposures originated during the financial year ended 31 December 2021 and migrated to Stages 2 and 3 on the basis of missed repayments.

	Stage 1		Stag	e 2	Stage 3		Total		
-	Gross carrying amount	Allowance for ECL							
Factored receivables	€	€	€	€	€	€	€	€	
At 1 January 2020	105,146,757	(124,541)	-	-	1,093,945	(703,962)	106,240,702	(828,503)	
New and further lending	-	-	-	-	-	-	-	-	
Repayments and disposals	(6,061,390)	7,179	-	-	(171,023)	-	(6,232,413)	7,179	
Transfers of financial instruments									
Stage 1 to Stage 2	(134,426)	-	134,426	-	-	-	-	-	
Net remeasurement of ECL arising from stage transfers and changes in risk parameters	-	33,197	-	-	-	(64,554)	-	(31,357)	
Amounts written off	_	_	_	-	(51,195)	51,195	(51,195)	51,195	
At 31 December 2020	98,950,941	(84,165)	134,426	-	871,727	(717,321)	99,957,094	(801,486)	
Total income statement charge for the year								(27,017)	

4.3 Credit risk (continued)

4.3.6 Renegotiation of financial instruments and forbearance

The contractual terms of a loan may be modified for several reasons, including changing market conditions, customer retention and other factors not related to a current or potential credit deterioration of the customer. Where terms have been modified, an existing exposure may be derecognised if the modification is deemed to be substantial, with the renegotiated instrument being recognised as a new instrument measured at the fair value as at the date of modification and allocated to Stage 1 (assuming it is not credit-impaired at that time).

When the terms of an instrument are modified and the modification does not result in derecognition, the determination of whether the asset's credit risk has increased significantly reflects comparison of:

- the residual lifetime PD at the reporting date based on the modified terms; with
- · the residual lifetime PD estimated based on data on initial recognition and the original contractual terms.

The Bank has aligned its policies with the European Securities and Markets Authority ("ESMA") Public Statement on the Treatment of Forbearance Practices in IFRS Financial Statements of Financial Institutions. Under certain circumstances, the Bank may renegotiate the terms and conditions of a loan in response to actual or perceived financial difficulties of a customer. Renegotiations of exposures customers in financial difficulties (referred to as 'forbearance activities') are designed 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 maturity extensions, changes to the timing of interest payments, and amendments to the terms of loan covenants. Both retail and corporate loans are subject to the forbearance policy. The Credit Committee regularly reviews reports on forbearance activities.

For financial assets modified as part of the Bank's forbearance policy, the Bank assesses whether the modification has improved or restored the Bank's ability to collect interest and principal and the probability of default in view of previous experience of similar forbearance activity. As part of this process, the Bank evaluates the borrower's payment performance against the modified contractual terms and considers various behavioural indicators.

Generally, forbearance is a qualitative indicator of a significant increase in credit risk and may constitute evidence that an exposure is credit-impaired. A renegotiated loan is typically presented as credit-impaired when there has been a change in contractual cash flows as a result of a concession which the lender would otherwise not consider; and it is probable that without the concession, the borrower would be unable to meet contractual payment obligations in full. Accordingly, this will represent a significant concern regarding the borrower's ability to meet contractual payments, and the loan will be disclosed as credit-impaired, unless the concession granted is insignificant.

Renegotiated loans are classified as non-credit impaired where the renegotiation has resulted from significant concern about a borrower's ability to meet contractual payment terms but contractual cash flows are expected to be collected in full following the renegotiation and no other unlikely-to-pay indicators are evident.

In the event that a forborne exposure is deemed to be credit-impaired, the renegotiated loan will continue to be disclosed as credit-impaired until there is sufficient evidence to demonstrate a significant reduction in the risk of non-payment of future cash flows, and there are no other indicators of impairment. In this respect, a customer needs to demonstrate consistently good payment behaviour over a period before the exposure is no longer considered to be credit-impaired.

4.3 Credit risk (continued)

4.3.6 Renegotiation of financial instruments and forbearance (continued)

As at 31 December 2021 and 2020, there were no forborne exposures within the factored receivables portfolio.

As at 31 December 2021, forborne loans and advances to customers comprised exposures with one borrower, operating within the wholesale and retail trade industry. The carrying amount in respect of this exposure, which is classified within Stage 3 as at 31 December 2021, is €1,425,193. Credit loss allowances in respect of this exposure amount to NIL as at 31 December 2021. As at 31 December 2020, there were no forborne loans and advances to customers.

Interest income recognised during the financial year ended 31 December 2021 in respect of forborne exposures amounted to €60,934 (2020: €NIL).

The movement in the carrying amount of forborne loans and advances, before impairment allowances, is analysed below. Exposures eligible for a general payment moratorium are not considered to be forborne loans and are therefore not included in the table below.

	Forborne exposures		
	2021 €	2020 €	
At 1 January	-	-	
Loans to which forbearance measures have been extended during the year	1,368,266	-	
Increase in exposure amount	56,927	-	
At 31 December	1,425,193	-	

Information on loans and advances subject to CBM compliant moratoria

During the financial year ended 31 December 2020, a number of government support schemes and regulatory relief measures were announced in response to the outbreak of the Covid-19 pandemic, one of which being the granting of moratoria on capital and/or interest payments to provide relief to individual and corporate customers during the ensuing macroeconomic recession triggered by the pandemic. In this regard, the Central Bank of Malta issued Directive No. 18 On Moratoria on Credit Facilities in Exceptional Circumstances ('Directive No. 18') in order to provide guidance on the treatment of such instances, 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.

In line with the EBA Guidelines and Directive No. 18, exposures meeting established criteria and eligible for the granting of a general payment moratorium are not classified as forborne/renegotiated, unless the borrower was already experiencing financial difficulties prior to the pandemic. Nevertheless, the Bank performed an assessment in respect of such exposures in order to determine whether the short-term shock may transform into long-term financial difficulties, thereby potentially requiring a downgrade to Stage 2 or Stage 3 to reflect the level of credit risk as appropriate. This assessment was performed on a periodic basis at borrower level in respect of loans and advances to customers.

4.3 Credit risk (continued)

4.3.6 Renegotiation of financial instruments and forbearance (continued)

In accordance with the requirements of Directive No. 18, applications for new general payment moratoria or for extensions of existing general payment moratoria were accepted until 31 March 2021, with the total duration of the moratorium, inclusive of extensions, being limited to nine months. In this respect, 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. In addition, the granting of moratoria which do not meet the conditions of a general payment moratorium are also considered to be forbearance measures.

As at 31 December 2020, outstanding gross loans and advances subject to general payment moratoria amounted to €14,668,299, all classified in Stage 1. The allowance for ECL in respect of Stage 1 loans subject to general payment moratoria amounted to €70,200.

During the financial year ended 31 December 2021, no extensions to general payment moratoria in respect of loans subject to general payment moratoria as at 31 December 2020 were granted.

During 2021, the Bank did not grant new moratoria to obligors in respect of general payment moratoria as established within Directive No. 18 and the EBA Guidelines.

Extensions to existing moratoria and new moratoria granted during the financial year ended 31 December 2021, which do not meet the criteria established within Directive No. 18 and the EBA Guidelines, are classified as renegotiated loans.

As at 31 December 2021, no outstanding gross loans and advances were subject to general payment moratoria.

The following tables provide information on exposures subject to general payment moratoria in line with Directive No. 18:

2021	Number of obligators	Gross Carrying Amount	Of which expired
of which granted	200	13,271,633	13,271,633
of which: Households		2,367,237	2,367,237
of which: Households – collateralised by residential immovable property		204,879	204,879
of which: Non-financial corporations		7,193,262	7,193,262
of which: Non-financial corporations – SME's		7,193,262	7,193,262
of which: Non-financial corporations collateralised by commercial immovable property		1,445,487	1,445,487
of which: Other financial corporations		3,184,356	3,184,356
of which: Other financial corporations collateralised by commercial immovable property		790,500	790,500

4.3 Credit risk (continued)

4.3.6 Renegotiation of financial instruments and forbearance (continued)

2020	Number of obligators	Gross Carrying Amount	Of which active	Of which expired
of which granted	200	14,668,299	12,645,229	2,023,070
of which: Households		3,472,982	1,998,846	1,474,136
of which: Households – collateralised by residential immovable property		221,799	-	221,799
of which: Non-financial corporations		7,778,668	7,229,734	548,934
of which: Non-financial corporations – SME's		7,778,668	7,229,734	548,934
of which: Non-financial corporations collateralised by commercial immovable property		1,438,318	1,183,016	255,303
of which: Other financial corporations		3,416,649	3,416,649	-
of which: Other financial corporations collateralised by commercial immovable property		1,120,977	1,120,977	-

4.3.7 Analysis of collateral

The Bank employs a range of policies and practices to mitigate credit risk. The most common of these is accepting collateral for funds advanced. The Bank has internal policies on the acceptability of specific classes of collateral or credit risk mitigation.

The Bank's policies regarding obtaining collateral have not 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 and advances to customers

The Bank holds collateral against loans and advances to customers in the form of pledges over deposits held with the Bank, charges over real estate and corporate receivables. In response to the Covid-19 pandemic, the Bank provided support to its customers by offering loans originated in terms of the Malta Development Bank ("MDB") Covid-19 Guarantee Scheme ("CGS"). In this respect, up to 90% of such exposures are guaranteed by the Government of Malta, with the guarantee amount capped to 50% of all MDB CGS exposures originated by the Bank.

A portion of the Bank's loans and advances to customers has sufficiently low loan-to-value ("LTV") ratios which results in no credit loss allowances being recognised in accordance with the Bank's ECL model.

4.3 Credit risk (continued)

4.3.7 Analysis of collateral (continued)

The following is an analysis of the extendible value of the collateral (capped at the carrying amount of the loan) held by the Bank against exposures of loans and advances to customers:

	Carrying amounts		
	2021 €	2020 €	
Loans and advances to customers	131,368,327	121,555,833	
Of which secured by:			
Cash deposits held with the Bank	33,343,198	38,993,761	
Bills of exchange with recourse	9,872,005	4,428,565	
Real estate	31,590,896	44,410,783	
Unlisted shares	-	796,478	
Assignment of receivables	15,721,059	902,206	
MDB CGS guarantee	25,815,046	21,816,167	
Total carrying amount secured by collateral	116,342,204	111,347,960	
Residual unsecured exposure amounts	15,026,123	10,207,873	
Allowance for ECL	(328,986)	(379,710)	

During 2020, the Bank had confirmed its participation in the MDB CGS, 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 2021, gross loans subject to the MDB CGS amounted to €25,815,046 (2020: €21,918,000), of which a maximum of €12,907,523 is considered quaranteed. As at 31 December 2021, gross loans originated under this scheme classified as Stage 1 and Stage 2 amounted to €22,576,540 (2020: €21,816,167) and €3,135,998 (2020: €NIL) respectively. As at 31 December 2021, loans originated under this scheme classified in Stage 3 amounted to €102,508 (2020: €NIL).

The allowance for ECL in respect of the corresponding loans classified as Stage 1, Stage 2 and Stage 3 amounted to €9,959 (2020: €17,615), €3,990 (2020: €NIL) and €32 (2020: €NIL) respectively.

Factored receivables

Factored receivables comprise bills of exchange and invoices factored on a no-recourse basis. The former each sub-portfolio is secured by the motor vehicles being financed, with a pledge on cash deposits placed by factoring clients and held with the Bank also providing coverage on a first loss basis. The value of motor vehicles held as collateral in respect of factored bills of exchange as at 31 December 2021 and 2020, estimated by reference to the depreciated value of the motor vehicle to capture the loss in value through use, is presented in the table below.

€	€
66,535,568	69,015,861
	-

4.3 Credit risk (continued)

4.3.7 Analysis of collateral (continued)

Invoice factoring facilities are secured by credit insurance from a foreign third party underwriter providing insurance cover in respect of losses up to 95% of each eligible invoice.

Collateral held in respect of credit-impaired financial assets

The Bank closely monitors collateral held for financial assets considered to be credit-impaired, as it becomes more likely that the Bank will take possession of collateral to mitigate potential credit losses. Financial assets that are creditimpaired and in respect of which related collateral is held in order to mitigate potential losses are shown below:

		As at 31 Dece	mber 2021	
	Gross carrying amount	Allowance for ECL	Carrying amount	Extendible value of collateral held
	€	€	€	€
Loans and advances to customers				
Overdrafts	74,740	(25,105)	49,635	48,022
Fixed term loans	1,399,556	(39,017)	1,360,539	1,322,690
Factored receivables				
Bills of exchange factoring	12,000,786	-	12,000,786	10,679,121
Invoice factoring	1,059,380	(682,510)	376,870	-
	14,459,722	(747,717)	13,786,745	12,049,833
		A		
		As at 31 Dece	mber 2020	Extendible
	Gross			value of
	carrying amount	Allowance for ECL	Carrying amount	collateral held
	€	€	€	€
Loans and advances to customers				
Overdrafts	8,191	(8,191)	-	-
Fixed term loans	159,329	(159,329)	-	-
Factored receivables				
Invoice factoring	871,727	(717,320)	154,407	-

The LTV ratio in respect of credit-impaired loans and advances to customers as at 31 December 2021 is 43% (2020: 0%). These loans and advances to customers are classified as forborne Stage 3 exposures as at 31 December 2021 and are secured by commercial and residential real estate. As at 31 December 2020, there were no forborne loans and advances to customers.

Credit-impaired invoice factoring facilities are secured by credit insurance cover procured from third party insurers up to 95% of credit losses in respect of each insured exposure.

As at 31 December 2021 and 2020, there were no forborne exposures within the factored receivables portfolio.

No collateral is held in respect of financial investments and loans and advances to banks.

4.3 Credit risk (continued)

4.3.8 Write-off policy

The Bank writes off a loan, security and/or factored receivable balances (and any related credit loss allowances) when management determines that the loan, security and/or factored receivable is uncollectible. This determination is reached after considering information such as occurrence of significant changes in the borrower's/issuer's financial position such that the borrower/issuer can no longer pay the obligation, or that proceeds from collateral will not be sufficient to pay back the entire exposure. During the current year, amounts receivable of €443,976 (2020: €51,196) were written off by the Bank.

4.3.9 Settlement risk

'Settlement risk' is the risk of loss due to the failure of an entity to honour its obligations to deliver cash, securities or other assets as contractually agreed. The Bank's activities do not expose it to significant settlement risk.

4.3.10 Industry concentration

The following table analyses the Bank's loans and advances to customers and factored receivables by business segment:

	2021		2020	0
	€	%	€	%
Accommodation and food services	2,596,576	1%	2,604,853	1%
Construction and real estate activities	43,408,653	19%	40,364,029	18%
Households and individuals	57,909,264	26%	59,925,013	27%
Manufacturing	10,387,443	5%	8,688,652	4%
Services	61,115,298	27%	56,430,133	26%
Transportation	8,349,363	4%	8,735,511	4%
Wholesale and retail trade	40,002,795	18%	43,207,414	20%
Other Sectors	2,651,783	1%	755,836	-
	226,421,175	100%	220,711,441	100%

The following table analyses the Bank's investment portfolio by business segment:

	2021		2020		
	€	%	€	%	
Sovereign debt	74,066,906	63%	70,959,098	65%	
Local corporate bonds:					
- Financial services	2,446,950	2%	2,418,150	2%	
- Real estate	5,508,875	5%	5,462,201	5%	
- Telecommunications	4,169,766	4%	1,699,500	2%	
- Tourism	4,005,194	3%	2,668,096	2%	
- Other	6,533,299	6%	5,488,835	5%	
Equity investments	20,549,722	17%	20,608,750	19%	
	117,280,712	100%	109,304,630	100%	

4.3 Credit risk (continued)

4.3.11 Concentration risk

In addition to industry concentration mentioned in Note 4.3.10, the Bank monitors concentration of credit risk by counterparty and by geographic location. An analysis of credit risk concentration (net of credit loss allowances) is shown below.

	Loans and advances to customers		Loans and Factored receivables to be				vestments	
	2021	2020	2021	2020	2021	2020	2021	2020
	€	€	€	€	€	€	€	€
Carrying amount	131,369,341	121,555,833	95,051,834	99,155,608	25,420,282	22,695,594	117,280,712	109,304,630
Concentration by counterparty								
Corporates	130,180,000	120,299,601	36,673,177	40,945,564	-	-	20,217,134	15,318,632
Private individuals	1,189,341	1,256,232	57,559,639	57,549,312	-	-	-	-
Sovereign	-	-	819,018	660,732	-	-	74,066,906	70,959,098
Banks and financial services	-	-	-	-	25,420,282	22,695,594	22,996,672	23,026,900
Concentration by location Europe:								
- Malta	92,603,090	73,428,924	70,699,216	70,645,966	4,448,968	6,445,127	96,730,990	88,695,880
- Belgium	29,844,346	39,210,942	23,038,656	25,010,510	19,250,048	13,790,391	30,275	39,935
- France	3,500,000	3,500,000	757,115	802,301	-	-	20,519,447	20,568,815
- Other	4,376,378	4,402,206	556,847	2,696,831	1,721,266	2,460,076	-	-
USA	1,045,527	1,013,761	-	-	-	-	-	-

Concentration by location for loans and advances to customers and banks and investment securities is measured based on the location of the borrower or issuer of the security.

4.4 Market risk

Market risk comprises the risk of losses in value caused by unexpected changes in market prices (interest rates, equity prices, foreign exchange rates and credit spreads) before the affected positions can be closed out or hedged.

Market risk for the Bank consists of three elements:

- Interest rate risk, which is the risk of losses because of changes in interest rates.
- · Exchange rate risk, which is the risk of losses on the Bank's positions in foreign currency because of changes in exchange rates.
- Investment price risk, which is the risk of losses because of changes in investments prices.

4.4 Market risk (continued)

4.4.1 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 interestearning assets and interest-bearing liabilities mature or re-price at different times or at different amounts. The Bank accepts deposits from customers 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. However, the Bank seeks to maximise the spread over the cost of capital by investing funds in a portfolio of securities and loans and receivables with a longer tenure than the liabilities (therefore carrying a negative maturity gap position) through the efficient management of shorter-term liabilities over the medium to longer term. The table on the next page summarises re-pricing mismatches at reporting date together with the effective interest rates where applicable.

				Between	Between	
	Carrying	Effective	Less than	3 months	1 year and	More than
	amount	interest rate	3 months	and 1 year	5 years	5 years
2021	€	%	€	€	€	€
Assets						
Balances with Central Bank of Malta	16,192,155	-0.50	16,192,155	-	-	-
Loans and advances to banks	25,420,282	-0.38	25,420,282	-	-	-
Financial investments:						
- Debt securities measured at FVOCI	96,730,990	1.63	-	-	26,290,338	70,440,652
Factored receivables	95,051,834	5.25	35,424,112	16,585,061	42,209,256	833,405
Loans and advances to customers	131,369,341	3.57	60,168,735	37,378,400	31,580,767	2,241,439
Total assets	364,764,602		137,205,284	53,963,461	100,080,361	73,515,496
Liabilities						
Amounts owed to institutions	55,000,000	-0.25	35,000,000	10,000,000	10,000,000	-
Amounts owed to banks	274,715	0.10	274,715	-	-	-
Amounts owed to customers	297,780,509	1.09	127,542,936	61,767,353	88,307,388	20,162,832
Debt securities in issue	11,940,167	4.52	-	-	11,940,167	-
Total liabilities	364,995,391		162,817,651	71,767,353	110,247,555	20,162,832
Interest repricing gap			(25,612,367)	(17,803,892)	(10,167,194)	53,352,664
Cumulative gap			(25,612,367)	(43,416,259)	(53,583,453)	(230,789)

4.4 Market risk (continued)

4.4.1 Interest rate risk (continued)

	Carrying amount	Effective interest rate	Less than 3 months	Between 3 months and 1 year	Between 1 year and 5 years	More than 5 years
2020	amount	""" "" "" "" "" "" "" "" "" "" "" "" ""	5 IIIOIIUIS €	anu i yeai €	o years €	o years €
2020		76				
Assets						
Balances with Central Bank of Malta	18,581,607	-0.50	18,581,607	-	-	-
Loans and advances to banks	22,695,594	-0.05	22,695,594	-	-	-
Financial investments:						
- Debt securities at FVOCI	88,695,880	1.53	3,694,895	7,472,085	41,090,000	36,438,900
Factored receivables	99,155,608	6.07	35,143,647	16,782,116	46,628,999	600,848
Loans and advances to customers	121,555,833	3.46	50,114,512	35,719,204	33,463,479	2,258,638
Total assets	350,684,522		130,230,255	59,973,405	121,182,478	39,298,386
Liabilities	25 000 000	0.25		25 000 000		
Amounts owed to institutions	35,000,000	-0.25	-	35,000,000	-	-
Amounts owed to banks	250,576	0.10	250,576	-	-	-
Amounts owed to customers	304,384,729	1.26	102,520,535	50,862,078	128,767,430	22,234,686
Debt securities in issue	11,923,078	4.53	-	-	11,923,078	-
Total liabilities	351,558,383		102,771,111	85,862,078	140,690,508	22,234,686
Interest repricing gap			27,459,144	(25,888,673)	(19,508,030)	17,063,700
Cumulative gap			27,459,144	1,570,471	(17,937,559)	(873,859)

4.4 Market risk (continued)

4.4.1 Interest rate risk (continued)

4.4.1.1 Interest rate profile

The interest rate profile of the Bank's interest-bearing financial instruments as at 31 December 2021 and 2020 is presented below:

	20: €		202 €	
	Fixed	Variable	Fixed	Variable
Interest-earning assets				
Financial investments – debt securities	96,730,990	-	88,695,880	-
Factored receivables:				
- Invoice factoring	28,516,566	-	30,139,747	-
- Bills of exchange factoring	66,535,268	-	69,015,861	-
Loans and advances to customers	75,772,648	55,572,973	94,906,061	26,649,772
Balances with Central Bank of Malta and cash	-	16,192,155	-	18,581,607
Loans and advances to banks	-	25,420,282	-	22,695,594
	267,555,472	97,185,410	282,757,549	67,926,973
Interest-bearing liabilities				
Amounts owed to institutions	(55,000,000)	-	(35,000,000)	-
Amounts owed to customers	(229,305,887)	(68,474,622)	(217,642,313)	(86,742,416)
Debt securities in issue	(11,940,167)	-	(11,923,078)	-
Amounts owed to banks		(274,715)	-	(250,576)
	(296,246,054)	(68,749,337)	(264,565,391)	(86,992,992)

4.4.1.2 Fair value sensitivity analysis for fixed rate instruments

Financial instruments issued at fixed interest rates potentially expose the Bank to fair value interest rate risk. Balances with Central Bank of Malta, loans and advances to customers and to banks, amounts owed to Central Bank of Malta, customers and banks, and debt securities in issue are measured at amortised cost and are therefore not subject to fair value interest rate risk. The Bank's financial investments measured at FVTPL are equity instruments and are therefore not subject to interest rates.

In this respect, the fair value sensitivity for fixed rate instruments is only performed in respect of debt financial investments measured at FVOCI. A sudden increase of 50 basis points in the yield to maturity of the benchmark 10-year Malta Government Stock would lead to a decrease in value of debt financial investments measured at FVOCI amounting to €2,835,263 (2020: €637,821). Such a decrease would be recognised in other comprehensive income and in equity. A decrease of 50 basis points in interest rates would have an equal but opposite effect on other comprehensive income and equity.

4.4 Market risk (continued)

4.4.1 Interest rate risk (continued)

4.4.1.3 Cash flow sensitivity analysis for variable rate instruments

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

The sensitivity of interest rate gaps to various interest rate scenarios is monitored by management. Standard scenarios that are considered on a quarterly basis include a 50-basis point (bp) parallel rise or fall in all the yield curves. An analysis of the Bank's sensitivity to an increase or decrease in market interest rates is presented below. This analysis assumes that all other variables, in particular exchange rates, remain constant.

	Impact on		
	Profit or loss €	Equity €	
2021			
+ 50 basis points	(187,399)	(187,399)	
- 50 basis points	187,399	187,399	
2020			
+ 50 basis points	113,877	113,877	
- 50 basis points	(84,522)	(84,522)	

4.4.1.4 Interest rate benchmark reform

A fundamental reform of major interest rate benchmarks is being undertaken globally to replace or reform Interbank Offered Rates ("IBOR") with alternative nearly risk-free rates (referred to as 'IBOR reform"). As disclosed in Note 2.3, the Bank's exposure to financial instruments impacted by the IBOR reform is not significant, since the Bank's exposures are predominantly remunerated at fixed interest rates and the Bank does not deal in derivative financial instruments. Furthermore, where financial instruments are linked to EURIBOR, no impact is expected since there is no indication that this benchmark rate will be demised in the near future.

4.4 Market risk (continued)

4.4.2 Currency risk

Currency risk is the risk that the value of a financial instrument fluctuates due to changes in foreign exchange rates. The Bank holds and deals in foreign currency with the aim to service the foreign exchange buying and selling activity of its clients. The Bank does not speculate on its foreign exchange holdings. The Bank's foreign exchange exposure is mainly limited to the United States Dollar and Swiss Francs, originating from the Bank's corporate banking business. The Bank manages this risk by ensuring that its foreign currency denominated liabilities are matched to corresponding assets in the same currency.

Exposure to foreign currencies is maintained at minimum levels and within the prescribed limits set by the Bank's Board of Directors. In the scenario whereby all foreign currencies fluctuate upwards or downwards by 20% against the Euro, the carrying amounts of financial assets and liabilities would fluctuate upwards or downwards by €115,807 and €46,042 (2020: €229,954 and €153,302) respectively.

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

		2021			2020	
		Other			Other	
	Euro	currencies	Total	Euro	currencies	Total
Financial assets	€	%	€	€	%	€
Balances with Central Bank of Malta	16 103 760		16 102 760	10 (12 (10	_	10 (12 (10
	16,193,768		16,193,768	18,612,618		18,612,618
Loans and advances to banks	24,692,346	727,936	25,420,282	22,080,068	615,526	22,695,594
Investment securities:						
- Debt securities	96,730,990	-	96,730,990	88,695,880	-	88,695,880
- Equity investments	20,549,722	-	20,549,722	20,608,750	-	20,608,750
Factored receivables	95,051,834	-	95,051,834	99,155,608	-	99,155,608
Loans and advances to customers	130,323,814	1,045,527	131,369,341	120,542,072	1,013,761	121,555,833
Other assets	1,335,715	-	1,335,715	1,563,376	-	1,563,376
	384,878,189	1,773,463	386,651,652	371,258,372	1,629,287	372,887,659
Financial liabilities						
Amounts owed to institutions	55,000,000	_	55,000,000	35,000,000	_	35,000,000
Amounts owed to banks	274,715	-	274,715	250,576	-	250,576
Amounts owed to customers	297,201,303	579,206	297,780,509	303,675,256	709,473	304,384,729
Debt securities in issue	11,940,167	-	11,940,167	11,923,078	-	11,923,078
Other liabilities	3,975,122	-	3,975,122	2,809,505	-	2,809,505
	368,391,307	579,206	368,970,513	353,658,415	709,473	354,367,888
Net open position	16,486,882	1,194,257	17,681,139	17,599,957	919,814	18,519,771

As at 31 December 2021 and 2020, the Bank was not exposed to any significant currency risk in respect of offbalance sheet exposures. Balances under other currencies represent exposures predominantly to the US Dollar.

4.4.3 Investment price risk

The exposure of the Bank to this risk is not significant. Frequent management reviews are carried out to ensure high quality of the portfolio.

4.5 Liquidity risk

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

Liquidity risk is divided into two categories:

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

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

- Maintaining a diversified funding base consisting of customer deposits (both retail and corporate) and wholesale market deposits, whilst also maintaining contingency facilities.
- Carrying a portfolio of highly liquid assets, diversified by currency and maturity.
- · Monitoring maturity mismatches, behavioural characteristics of the Bank's financial assets and financial liabilities, and the extent of asset encumbrance which might prevent financial assets from being used as collateral to obtain further funding.
- · Stress testing of the Bank's liquidity position against various exposures and global, country-specific and Bankspecific events.

Liquidity policies and procedures are reviewed by internal audit. All liquidity policies are subject to review by the Asset and Liability Management Committee and the approval of the Board of Directors.

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

- The Liquidity Coverage Ratio ("LCR"), which measures the Bank's level of High-Quality Liquid Assets ("HQLAs") against expected net cash outflows over a one-month period. This ratio is used to gauge the short-term resilience of the Bank's liquidity profile in terms of the requirements emanating from European Commission ('EC') Delegated Regulation 2015/61.
- The Net Stable Funding Ratio ("NSFR") is used to monitor the structural long-term funding position of the Bank. 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.

4.5 Liquidity risk (continued)

Details of the Bank's ratios at the reporting dates and during the reported periods are presented below:

	LCR		NSFR	
	2021	2020	2021	2020
As at 31 December	1,320%	4,322%	164%	177%
Average for the year	2,525%	5,141%	163%	206%
Maximum for the year	3,634%	11,011%	166%	229%
Minimum for the year	1,090%	1,066%	158%	177%

4.5.1 Contractual maturity ladder

The Bank also monitors the contractual maturity ladder, which provides insight into the extent to which the Bank relies on maturity transformation in respect of contractual cash flows. More precisely, the maturity ladder is used to determine the availability of liquid assets to meet liquidity gaps for diverse time horizons.

The following table provides an analysis of the financial assets and liabilities of the Bank into relevant remaining maturity groupings based on the ability of recovery or repayment:

		Between	Between			No	
	Less than	1 and 3	3 months	Between 1	More than 5	maturity	
	1 month	months	and 1 year	and 5 years	years	date	Total
At 31 December 2021	€	€	€	€	€	€	€
Financial assets							
Balances with Central Bank of Malta	13,535,330	-	-	-	-	2,656,825	16,192,155
Loans and advances to banks	25,420,282	-	-	-	-	-	25,420,282
Financial investments:							
- Equity investments	-	-	-	-	-	20,549,722	20,549,722
- Debt securities	-	-	-	26,290,338	70,440,652	-	96,730,990
Factored receivables	20,220,035	15,204,077	16,585,061	42,209,256	833,405	-	95,051,834
Loans and advances to customers	9,513,793	9,734,192	22,602,524	72,081,834	17,436,998	-	131,369,341
Other assets	1,335,715	-	-	-	-	-	1,335,715
Total assets	70,025,155	24,938,269	39,187,585	140,581,428	88,711,055	23,206,547	386,650,039
Financial liabilities							
Financial liabilities Amounts owed to institutions	-	35,000,000	10,000,000	10,000,000	-	-	55,000,000
	- 274,715	35,000,000	10,000,000	10,000,000	-	-	55,000,000 274,715
Amounts owed to institutions		35,000,000 - 43,496,995	10,000,000 - 61,998,441	10,000,000 - 91,162,354	- - 20,198,444	- - -	274,715
Amounts owed to banks	274,715	-	-	-	- - 20,198,444 -		274,715
Amounts owed to institutions Amounts owed to banks Amounts owed to customers	274,715	-	61,998,441	91,162,354	- - 20,198,444 - -	-	274,715 297,780,509
Amounts owed to institutions Amounts owed to banks Amounts owed to customers Debt securities in issue	274,715 80,933,275 -	-	61,998,441 - -	91,162,354	20,198,444 - - 20,198,444	-	274,715 297,780,509 11,940,167
Amounts owed to institutions Amounts owed to banks Amounts owed to customers Debt securities in issue Other liabilities	274,715 80,933,275 - 3,975,122	- 43,496,995 - - 78,496,995	61,998,441 - - 71,998,441	91,162,354 11,940,167 -	-	-	274,715 297,780,509 11,940,167 3,975,122

4.5 Liquidity risk (continued)

4.5.1 Contractual maturity ladder (continued)

	Less than 1 month	Between 1 and 3 months	Between 3 months and 1 year	Between 1 and 5 years	More than 5 years	No maturity date	Total
At 31 December 2020	€	€	€	€	€	€	€
Financial assets							
Balances with Central Bank of Malta	15,541,232	-	-	-	-	3,040,375	18,581,607
Loans and advances to banks	22,695,594	-	-	-	-	-	22,695,594
Financial investments:							
- Equity investments	-	-	-	-	-	20,608,750	20,608,750
- Debt securities	3,694,895	-	7,472,085	41,090,000	36,438,900	-	88,695,880
Factored receivables	20,571,657	14,571,990	16,782,116	46,628,999	600,848	-	99,155,608
Loans and advances to customers	20,100,313	9,588,683	13,255,043	54,074,406	24,537,388	-	121,555,833
Other assets	1,563,376	-	-	-	-	-	1,563,376
Total assets	84,167,067	24,160,673	37,509,244	141,793,405	61,577,136	23,649,125	372,856,650
Financial liabilities							
Amounts owed to institutions	-	-	35,000,000	-	-	-	35,000,000
Amounts owed to banks	250,576	-	-	-	-	-	250,576
Amounts owed to customers	87,695,426	18,605,252	47,082,661	128,774,105	22,227,285	-	304,384,729
Debt securities in issue	-	-	-	11,923,078	-	-	11,923,078
Other liabilities	2,809,505						
Total liabilities	90,755,507	18,605,252	82,082,661	140,697,183	22,227,285	-	351,558,383
Liquidity gap	(6,588,440)	5,555,421	(44,573,417)	1,096,222	39,349,851	23,649,125	21,298,265
Cumulative gap	(6,588,440)	(1,033,019)	(45,606,436)	(44,510,214)	(5,160,363)	18,488,762	

4.5.2 Cash flows payable by the Bank under financial liabilities by residual maturity

The table below shows a maturity analysis of undiscounted cash flows payable in respect of financial liabilities by residual contractual maturities of the instruments:

At 31 December 2021	Carrying amount €	Gross nominal outflow €	Repayable on demand €	Less than 3 months €	Between 3 months and 1 year €	Between 1 and 5 years	More than 5 years €
Amounts owed to institutions	55,000,000	(54,857,843)	-	(34,911,062)	(9,974,589)	(9,972,192)	-
Amounts owed to banks	274,715	(274,715)	(274,715)	-	-	-	-
Amounts owed to customers	297,780,509	(307,149,714)	(68,449,774)	(51,560,478)	(70,239,049)	(95,166,586)	(21,733,827)
Debt securities in issue	11,940,167	(14,160,000)	-	-	(540,000)	(13,620,000)	-
	364,995,391	(376,442,272)	(68,724,489)	(86,471,540)	(80,753,638)	(118,758,778)	(21,733,827)

4.5 Liquidity risk (continued)

4.5.2 Cash flows payable by the Bank under financial liabilities by residual maturity (continued)

At 31 December 2020	Carrying amount €	Gross nominal outflow €	Repayable on demand €	Less than 3 months	Between 3 months and 1 year €	Between 1 and 5 years	More than 5 years €
			•	•			
Amounts owed to institutions	35,000,000	(34,937,192)	-	-	(34,937,192)	-	-
Amounts owed to banks	250,576	(250,576)	(250,576)	-	-	-	-
Amounts owed to customers	304,384,729	(315,380,277)	(86,742,416)	(20,059,489)	(50,992,699)	(137,155,106)	(20,430,567)
Debt securities in issue	11,923,078	(14,700,000)	-	-	(540,000)	(14,160,000)	
	351,558,383	(365,268,045)	(86,992,992)	(20,059,489)	(86,469,891)	(151,315,106)	(20,430,567)

4.6 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, as well as from external factors other than credit, market, and liquidity risks, such as risks arising from legal and regulatory requirements and generally accepted standards of corporate behaviour. Operational risks arise from all the Bank's operations.

Management of operational risk

The Bank's objective is to manage operational risk to balance the avoidance of financial losses and damage to the Bank's reputation with overall cost effectiveness. The Bank's operational risk management activities comprise actions to:

- · Adopt policies, processes, and procedures to control and/or mitigate material operational risks.
- · Identify and assess the operational risk inherent in all material products, activities, processes, and systems. Before new products, activities, processes, and systems are introduced or undertaken, the inherent operational risk is subject to adequate assessment.
- Monitor all potential operational risks and material exposures to losses.
- · Monitor whether there is motive, means and opportunity within the overall control environment to commit
- · Adopt contingency and business continuity plans to ensure the Bank's ability to operate on an ongoing basis and limit losses in the event of severe business disruption.

The primary responsibility for the development and implementation of controls to address operational risk is assigned to senior management. Periodic operational risk reports are submitted to the Bank's Audit and Risk Committee. A financial measurement of this risk is estimated by the Bank for the purpose of allocating risk capital using the Basic Indicator Approach under the Capital Requirements Directive rules. The capital requirement for operational risk under this method was calculated at €960,383 as at 31 December 2021 (2020: €913,256).

4.7 Fair value measurement of financial instruments

The fair value of financial assets that are traded in active markets are based on quoted market prices or dealer price quotations. For all other financial instruments, the Bank determines fair value using other valuation techniques.

(a) Valuation models

The Bank measures fair value using the following fair value hierarchy, which reflects the significance of the inputs used in making the measurements:

- · Level 1: inputs that are quoted market prices (unadjusted) in active markets for identical instruments.
- · Level 2: inputs other than quoted prices included within Level 1 that are observable either directly (i.e. as prices) or indirectly (i.e. derived from prices). This category includes instruments valued using: quoted market prices in active markets for similar instruments; guoted prices for identical or similar instruments in markets that are considered less than active; or other valuation techniques in which all significant inputs are directly or indirectly observable from market data.
- · Level 3: inputs that are unobservable. This category includes all instruments for which the valuation technique includes inputs that are not observable, and the unobservable inputs have a significant effect on the instrument's valuation. This category includes instruments that are valued based on quoted prices for similar instruments for which significant unobservable adjustments or assumptions are required to reflect differences between the instruments.

Valuation techniques include net present value and discounted cash flow models. Assumptions and inputs used in valuation techniques include risk-free and benchmark interest rates.

Fair values reflect the credit risk of the instrument and include adjustments to take into account the credit risk of the counterparty as appropriate.

The objective of valuation techniques is to arrive at a fair value measurement that reflects the price that would be received to sell the asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Bank has access at that date.

(b) Valuation framework

The Bank's financial assets measured at fair value comprise investments in Malta Government Stocks, corporate bonds listed on the Malta Stock Exchange, and collective investment schemes. Malta Government Stocks, corporate bonds and unquoted equity investments are classified as financial investments measured at FVOCI. Equity investments representing units in collective investment schemes are classified as financial investments measured at FVTPL. The Head of Finance and Treasury has overall responsibility for independently verifying the results of all fair value measurements.

(c) Financial instruments measured at fair value

The table below analyses financial instruments measured at fair value at the reporting date by fair value measurement categorisation within the fair value hierarchy. The amounts reflect the carrying amount recognised in the statement of financial position.

4.7 Fair value measurement of financial instruments (continued)

	Level 1	Level 2	Level 3	Level 4
	€	€	€	€
31 December 2021				
Financial investments:				
- Debt securities	96,730,990	-	-	96,730,990
- Equity investments	20,519,447	-	30,275	20,549,722
	117,250,437	-	30,275	117,280,712
31 December 2020				
Financial investments:				
- Debt securities	88,695,880	-	-	88,695,880
- Equity investments	20,568,815	-	39,935	20,608,750
	109,264,695	-	39,935	109,304,630

Financial investments - Debt securities

This category of assets is carried at fair value, measured by reference to quoted market prices as at 31 December 2021 and 2020.

Financial investments - Equity investments

The Bank has an interest in an open-ended investment fund as disclosed in Note 15.4, which is carried at fair value, determined by reference to the net asset value of fund as at 31 December 2021 and 2020.

The Bank's exposure to unquoted equity investments is deemed immaterial as at 31 December 2021 and 2020.

No transfers of financial instruments between different levels of the fair value hierarchy have occurred during the financial years ended 31 December 2021 and 2020.

(d) Financial instruments not measured at fair value

The fair value of the debt securities in issue as at 31 December 2021 amounted to €12,360,000 (2020: €12,000,000) whilst the carrying amount of these debt securities was €11,940,167 (2020: €11,923,078). The carrying amount of all other financial instruments not measured at fair value is deemed by management to approximate their fair value as described below.

Balances with Central Bank of Malta, loans and advances to banks and factored receivables

These categories of assets are reported net of credit loss allowances to reflect the estimated recoverable amounts. Balances with Central Bank of Malta and loans and advances to banks re-price within 3 months, whilst factored receivables are relatively short-term in nature. The carrying amounts of these financial assets are therefore deemed to be a reasonable approximation of their fair value.

4.7 Fair value measurement of financial instruments (continued)

(d) Financial instruments not measured at fair value (continued)

Loans and advances to customers

46% (2020: 41%) of loans and advances to customers reprice within 3 months and hence, the carrying amount of these financial assets approximate their fair value. 52% (2020: 57%) reprice after more than three months and within five years. The remaining reprice after more than five years. 25% (2020: 32%) of these instruments are cash secured by deposits from customers held by the Bank. There were no significant changes in the market interest rates during the term of these advances. Fair values in relation to loans and advances to customers, which also includes customer accounts repayable on demand are deemed to be fairly close to carrying amounts principally in view of the fact that the Bank has the ability to re-price the majority of the exposures at its discretion within a period of short notice of up to a maximum of 12 months.

Amounts owed to institutions

Amounts owed to institutions amounting to €55,000,000 (2020: €35,000,000) represent loans contracted in terms of the 'Eurosystem Monetary Policy Operations - Central Bank of Malta Directive No.8' and are carried at amortised cost. These amounts are secured by a pledge on a portion of the Bank's portfolio of investments in Malta Government Stocks as disclosed in Note 15.2. The fair value of these amounts is deemed to approximate the carrying amount in view of the short-term nature of the financial liability.

Amounts owed to customers

This category of liabilities is carried at amortised cost and amounts to €297,780,509 (2020: €304,384,729). 43% (2020: 34%) of customer deposits reprice within three months or less and, in this respect, their carrying amount is deemed to be a reasonable approximation of their fair value. In respect of longer-term fixed-maturity deposits, which are re-priceable upon their contractual maturity date, the fair value of these liabilities is deemed to approximate their respective carrying amount in view of the insignificant changes in market interest rates since origination.

Amounts owed to banks

This category of liabilities is carried at amortised cost and amounts to €274,715 (2020: €250,576). These liabilities are short-term in nature and, in this respect, their carrying amount is deemed to approximate their fair value.

Debt securities in issue

This category of liabilities is carried at amortised cost. The debt securities in issue are quoted and the fair value has been determined by reference to the market price, which was €103.00 as at 31 December 2021 (2020: €100), resulting in a fair value of €12,360,000 (2020: €12,000,000).

(e) Non-financial instruments measured at fair value

The judgements and estimates made in determining the fair values of property classified within 'Property and equipment', which is recognised and measured at fair value in the statement of financial position are described hereunder.

The Bank engages external, independent and qualified valuers to determine the fair value of its properties at least at least every three years. At the end of each reporting period, the directors update their assessment of the fair value of each property, taking into account the most recent independent valuations and other market factors.

4.7 Fair value measurement of financial instruments (continued)

(e) Non-financial instruments measured at fair value (continued)

The Bank's property, classified within 'Property and equipment', comprises the Bank's offices and other operational premises. All the recurring property fair value measurements at 31 December 2021 and 2020 use significant unobservable inputs and are accordingly categorised within Level 3 of the fair valuation hierarchy. The last independent valuation of these properties was performed as at 11 December 2020.

The external valuations of the Level 3 property have been performed using predominantly the traditional investment method of valuation based on the capitalised rentals approach. In view of the limited market information available, the valuations have been performed using unobservable inputs. In relation to the capitalised rentals approach, the significant unobservable inputs include:

- · a capitalisation rate applied at 6% (2020: 6%) which is effectively the discount rate adjusted for anticipated growth; and
- · the expected annual rental value ("ERV") taking into account the rental rate per square metre for comparable properties located in proximity to the Bank's property with adjustments for differences in the size, age, exact location and condition of the property. The assumed monthly rental rate per square metre is €23.27 (2020: €23.27).

Effectively, the capitalisation rate indicates the return the investor expects to receive through annual rental value.

Market activity has been impacted in a number of sectors, which has led to a heightened level of uncertainty within the local property market. The real impact of the pandemic and Malta's grey listing by the Financial Action Task Force on property prices will not be fully known until market conditions stabilise.

4.8 Capital base

The Bank is a licenced credit institution and must therefore comply with the minimum capital requirements prescribed by the Capital Requirements Regulation. The Bank has adopted the Standardised Approach to calculate its capital requirements.

4.8.1 Capital management

The Bank is required to maintain sufficient capital to comply with regulatory capital requirements. The Bank's capital management processes ensure an efficient use of capital in relation to risk appetite as well as business development. The Bank's regulatory capital comprises Tier 1 capital, which includes ordinary share capital, the capital contribution reserve, retained earnings and other reserves.

All financial instruments arising from the Bank's operations are categorised as banking book exposures, and risk-weighted assets are determined according to specified requirements that seek to reflect the varying levels of risk attached to assets and to exposures not recognised in the statement of financial position.

The Bank has complied with all capital requirements directives and rules throughout the financial years ended 31 December 2021 and 2020. There have been no material changes in the Bank's management of capital during the respective financial years.

4.8 Capital base (continued)

4.8.2 Calculation of minimum capital requirement and risk-weighted assets

The minimum capital requirements are calculated in respect of the Bank's exposure to credit, market, and operational risks. The capital ratio is calculated in line with the definitions emanating from the Capital Requirements Regulation ("CRR") and, in accordance with these regulations, is required to be above 8% at all times.

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%) and adding the resulting figures to the sum of risk-weighted assets for credit risk.

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

	2021	2020
	€	€
Tier 1 capital		
Ordinary share capital	10,000,000	10,000,000
Capital contribution	17,032,675	17,032,675
Retained earnings	2,005,302	1,179,003
Property revaluation reserve	3,521,238	3,521,238
Fair value movement reserve	(612,547)	639,250
Other reserves	45,091	3,860
Deductions related to intangible assets	(1,774,370)	(1,550,091)
Total regulatory capital	30,217,389	30,825,935

Further information in respect of the Bank's capital adequacy ratios may be found in sections 3 and 4 of Appendix 1 - Pillar 3 disclosures as at 31 December 2021, which are subject to internal review by the Bank.

5. Net interest income

		2021	2020
	Note	€	€
Interest income			
Factored receivables		4,989,116	6,009,954
Loans and advances to customers		4,567,305	3,645,882
Amounts owed to institutions		135,521	10,694
Financial investments measured at FVOCI		1,710,715	1,672,784
Amortisation of premium on financial investments measured at FVOCI	15.5	(698,100)	(764,126)
Total interest income		10,704,557	10,575,188
Interest expense			
Loans and advances to banks		(98,542)	(97,607)
Amounts owed to customers		(3,858,102)	(4,356,618)
Debt securities in issue		(540,000)	(540,000)
Amortisation of debt issuance costs		(17,089)	(17,089)
Total interest expense		(4,513,733)	(5,011,314)
Net interest income		6,190,824	5,563,874

6. Net fee and commission income

	2021	2020
	€	€
Account maintenance and other bank charges	119,866	136,427
Fee and commission income	119,866	136,427
SWIFT and bank charges	(130,061)	(69,535)
Fee and commission expense	(130,061)	(69,535)
Net fee and commission (expense)/income	(10,195)	66,892

Performance obligations and revenue recognition policies

Fee and commission income from contracts with customers is measured based on the consideration specified in a contract with a customer. The Bank recognises revenue when it transfers control over a service to a customer.

The following table provides information about the nature and timing of the satisfaction of performance obligations in contracts with customers, including significant payment terms, and the related revenue recognition policies.

Type of service	Nature and timing of satisfaction of performance obligations, including significant payment terms	Revenue recognition under IFRS 15
Retail and corporate banking service	The Bank provides banking services to corporate customers, including the provision of credit facilities, foreign currency transactions, account maintenance and servicing fees.	Revenue from account maintenance and servicing fees is recognised over time as the services are provided.
	Transaction-based fees for foreign currency transactions and credit facilities are charged to the customer's account when the transaction takes place.	Revenue related to transactions is recognised at the point in time when the transaction takes place.
	Servicing fees are charged on a periodical basis and are based on fixed rates reviewed annually by the Bank.	
	No fees are charged to the Bank's retail customer base.	

7. Other operating income

	2021	2020
	€	€
Net (losses)/gains on financial investments measured at FVTPL	(59,028)	110,889
Net gains on disposal of financial investments measured at FVOCI	442,395	172,944
Net gain/(loss) from foreign exchange activities	90,196	(46,172)
Other income	97,746	73,437
	571,309	311,098

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

	2021	2020
	€	€
Changes in expected credit losses:		
Factored receivables	(25,673)	27,017
Loans and advances to customers	50,724	(148,619)
Debt financial investments measured at FVOCI	(11,860)	-
	13,191	(121,602)
Other credit impairment charges: Write-offs		
- Factored receivables - Loans and advances to customers	(320,006) (123,970)	(51,195) -
Recoveries		
- Loans and advances to customers	45,093	-
	(398,883)	(51,195)
	(385,692)	(172,797)

9. Profit before tax

9.1 Profit before income tax is stated after fees, exclusive of VAT, charged by the Bank's statutory auditor in relation to the financial years ended 31 December 2021 and 2020 comprise the following:

	2021	2020
	€	€
Statutory audit services	60,000	54,600
Other assurance services	4,500	2,300
Other non-assurance services	9,240	8,300

9.2 Personnel expenses incurred by the Bank during the respective financial years are analysed as follows:

	2021	2020
	€	€
Directors' fees Staff costs:	137,000	105,000
- wages, salaries and allowances- defined contribution social security costs	1,849,474 116,816	1,559,965 100,886
Other non-assurance services	2,103,290	1,765,851

9. Profit before tax (continued)

9.3 The weekly average number of persons employed by the Bank during the respective financial years was as follows:

	2021 €	2020 €
Managerial Supervisory and clerical	7 47	5 43
Other non-assurance services	54	48

9.4 Other expenses incurred by the Bank during the respective financial years are analysed as follows:

	2021	2020
	€	€
IT support and maintenance costs	1,351,039	999,287
Professional fees	457,408	448,406
Marketing expenses	129,374	56,050
Depositor compensation scheme contributions	-	1,089,904
Other expenses	660,816	209,765
Other non-assurance services	2,598,637	2,803,412

10. Income tax expense

10.1 Total income tax expense

		2021	2020
	Note	€	€
Income Statement			
Current tax charge for the year		(373,430)	(299,900)
Deferred tax income	25	1,254	80,229
Total income tax expense	_	(372,176)	(219,671)

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

	2021	2020
	€	€
Profit before income tax	820,157	604,891
Income tax at the applicable tax rate of 35%	(287,055)	(211,712)
Tax effect of: - Non-deductible expenses - Other differences	(106,298) 21,177	(24,739) 16,780
Tax expense	(372,176)	(219,671)

11. Earnings per share

Earnings per share is calculated on the profit attributable to ordinary shareholders of the Bank for the year ended 31 December 2021 amounting to €447,981 (2020: €385,220) divided by 400,000 (2020: 400,000), being the equivalent number of ordinary shares in issue and ranking equally for dividend during the year.

12. Classification of financial assets and financial liabilities

The following table provides a reconciliation between line items in the statement of financial position and categories of financial instruments.

2021	Note	At FVTPL	FVOCI – debt instruments	FVOCI – equity instruments	Amortised cost	Total carrying amount
Balances with Central Bank of Malta and cash	13	-	-	-	16,193,768	16,193,768
Loans and advances to banks	14	-	-	-	25,420,282	25,420,282
Investment securities	15	20,519,447	96,730,990	30,275	-	117,280,712
Factored receivables	16	-	-	-	95,051,834	95,051,834
Loans and advances to customers	17	-	-	-	131,369,341	131,369,341
Other assets	20	-	-	-	1,971,720	1,971,720
Total financial assets		20,519,447	96,730,990	30,275	270,006,945	387,287,657
Amounts owed to institutions	21	-	-	-	55,000,000	55,000,000
Amounts owed to banks	22	-	-	-	274,715	274,715
Amounts owed to customers	23	-	-	-	297,780,509	297,780,509
Debt securities in issue	24	-	-	-	11,940,167	11,940,167
Other liabilities	26	-	-	-	3,975,122	3,975,122
Total financial liabilities		-	-	-	368,970,513	368,970,513
2020	Note	At FVTPL	FVOCI – debt instruments	FVOCI – equity instruments	Amortised cost	Total carrying amount
2020 Balances with Central Bank of Malta	Note	At FVTPL				
		At FVTPL		instruments	cost	amount
Balances with Central Bank of Malta	13	At FVTPL 20,568,815		instruments -	cost 18,612,618	amount 18,612,618
Balances with Central Bank of Malta Loans and advances to banks	13 14	-	instruments - -	instruments - -	cost 18,612,618 22,695,594	amount 18,612,618 22,695,594
Balances with Central Bank of Malta Loans and advances to banks Investment securities	13 14 15	-	instruments - -	instruments 39,935	cost 18,612,618 22,695,594	amount 18,612,618 22,695,594 109,304,630
Balances with Central Bank of Malta Loans and advances to banks Investment securities Factored receivables	13 14 15 16	-	instruments - -	instruments 39,935	cost 18,612,618 22,695,594 - 99,155,608	18,612,618 22,695,594 109,304,630 99,155,608
Balances with Central Bank of Malta Loans and advances to banks Investment securities Factored receivables Loans and advances to customers	13 14 15 16 17	-	instruments - -	instruments 39,935	18,612,618 22,695,594 - 99,155,608 121,555,833	amount 18,612,618 22,695,594 109,304,630 99,155,608 121,555,833
Balances with Central Bank of Malta Loans and advances to banks Investment securities Factored receivables Loans and advances to customers Other assets	13 14 15 16 17	- 20,568,815 - - -	instruments	instruments 39,935	18,612,618 22,695,594 - 99,155,608 121,555,833 3,603,758	amount 18,612,618 22,695,594 109,304,630 99,155,608 121,555,833 3,603,758
Balances with Central Bank of Malta Loans and advances to banks Investment securities Factored receivables Loans and advances to customers Other assets Total financial assets	13 14 15 16 17 20	- 20,568,815 - - -	instruments	39,935 - - - 39,935	18,612,618 22,695,594 - 99,155,608 121,555,833 3,603,758 265,623,411	amount 18,612,618 22,695,594 109,304,630 99,155,608 121,555,833 3,603,758 374,928,041
Balances with Central Bank of Malta Loans and advances to banks Investment securities Factored receivables Loans and advances to customers Other assets Total financial assets Amounts owed to institutions	13 14 15 16 17 20	- 20,568,815 - - -	instruments	39,935 - - - - - - - -	18,612,618 22,695,594 - 99,155,608 121,555,833 3,603,758 265,623,411 35,000,000	amount 18,612,618 22,695,594 109,304,630 99,155,608 121,555,833 3,603,758 374,928,041 35,000,000
Balances with Central Bank of Malta Loans and advances to banks Investment securities Factored receivables Loans and advances to customers Other assets Total financial assets Amounts owed to institutions Amounts owed to banks	13 14 15 16 17 20	- 20,568,815 - - -	instruments	39,935 - - 39,935 - - - -	18,612,618 22,695,594 - 99,155,608 121,555,833 3,603,758 265,623,411 35,000,000 250,576	amount 18,612,618 22,695,594 109,304,630 99,155,608 121,555,833 3,603,758 374,928,041 35,000,000 250,576
Balances with Central Bank of Malta Loans and advances to banks Investment securities Factored receivables Loans and advances to customers Other assets Total financial assets Amounts owed to institutions Amounts owed to banks Amounts owed to customers	13 14 15 16 17 20 21 22 23	- 20,568,815 - - -	instruments	39,935 - - 39,935 - - - - - -	18,612,618 22,695,594 99,155,608 121,555,833 3,603,758 265,623,411 35,000,000 250,576 304,384,729	amount 18,612,618 22,695,594 109,304,630 99,155,608 121,555,833 3,603,758 374,928,041 35,000,000 250,576 304,384,729

13. Balances with Central Bank of Malta and cash

	2021	2020
	€	€
Balances with Central Bank of Malta Cash and items in transit	16,192,155 1,613	18,581,607 31,011
	16,193,768	18,612,618

Balances with the Central Bank of Malta comprise mandatory reserve deposits of €1,368,657 (2020: €1,332,658) and are not available for use in the Bank's day-to-day operations. During the current and prior years, the Bank has been compliant with the reserve deposit requirement. These balances also comprise an amount of €1,288,168 (2020: €1,707,717) pledged in favour of the Depositor Compensation Scheme. Credit loss allowances in respect of balances with the Central Bank of Malta are deemed to be negligible.

14. Loans and advances to banks

	2021	2020
	€	€
Repayable on call and at short notice	25,420,282	22,695,594

Credit loss allowances in respect of loans and advances to banks are deemed to be negligible.

15. Financial investments

15.1 Composition of investment portfolio

2021	2020
€	€
30,990	88,695,880
30,275	39,935
19,447	20,568,815
30,712	109,304,630
2021 €	2020 €
54,084	70,959,098 17,736,782 88,695,880
,06 ,66	

The Bank's holdings of debt financial investments measured at FVOCI represent securities quoted on the Malta Stock Exchange.

15. Financial investments (continued)

As at 31 December 2021, a portion of the Bank's investment in Malta Government Stocks with a fair value of €58,128,816 (2020: €58,177,400) was pledged in favour of the Central Bank of Malta as collateral held in respect of the Bank's participation in the ECB Pandemic Emergency Longer-Term Refinancing Operations ("PELTROS") amounting to €55,000,000 as at that date (2020: €35,000,000).

15.3 Equity investments designated at FVOCI comprise:

	2021	2020
	€	€
Unquoted equity holding (Society for Worldwide Interbank Financial Telecommunications SCRL – SWIFT)	30,275	39,935
15.4 Equity investments measured at FVTPL comprise:		
	2021 €	2020 €
Collective investment schemes	20,519,447	20,568,815

These represent investments in investment-grade money market funds measured at FVTPL.

15.5 The table below summarises the movement in financial investments

2021 €
109,304,630
85,996,927
(76,537,399)
(698,100)
(785,346)
117,280,712
81,369,795
87,424,087
(59,299,333)
(764,126)
574,207
109,304,630

2024

16. Factored receivables

	2021	2020
	€	€
Receivables factored on a non-recourse basis:		
- Invoice factoring	29,277,379	30,941,233
- Bills of exchange factoring	66,550,268	69,015,861
Allowance for ECL	(775,813)	(801,486)
	95,051,834	99,155,608

17. Loans and advances to customers

		2021	2020
	Note	€	€
Term loans and advances to third parties		61,091,191	52,146,936
Term loans and advances to related parties	31.3	36,442,579	45,360,049
Credit cards and overdrafts		34,164,557	24,428,558
Allowance for ECL		(328,986)	(379,710)
		131,369,341	121,555,833

18. Property and equipment

18.1	Total €	Premises and improvements €	Computer hardware €	Other equipment €	Motor Vehicles €
Cost/revalued amount	•				
At 1 January 2020	13,382,058	11,970,665	642,999	661,770	106,624
Acquisitions	684,845	579,764	96,225	8,856	-
Premises revaluation	(135,382)	(135,382)	-	-	-
At 31 December 2020	13,931,521	12,415,047	739,224	670,626	106,624
At 1 January 2021	13,931,521	12,415,047	739,224	670,626	106,624
Acquisitions	814,947	622,124	160,490	2,423	29,910
Disposals	(31,610)	-	-	-	(31,610)
At 31 December 2021	14,714,858	13,037,171	899,714	673,049	104,924
Depreciation					
At 1 January 2020	1,763,098	580,421	550,372	559,929	72,376
Charge for the year	173,974	70,686	48,251	36,718	18,319
At 31 December 2020	1,937,072	651,107	598,623	596,647	90,695
At 1 January 2021	1,937,072	651,107	598,623	596,647	90,695
Charge for the year	243,933	83,109	115,596	27,773	17,455
Depreciation released on disposal	(31,542)	-	-	-	(31,542)
At 31 December 2021	2,149,463	734,216	714,219	624,420	76,608
Carrying amount					
At 1 January 2020	11,618,960	11,390,244	92,627	101,841	34,248
At 31 December 2020	11,994,449	11,763,940	140,601	73,979	15,929
At 31 December 2021	12,565,395	12,302,955	185,495	48,629	28,316

^{18.2}The carrying amount of premises and improvements that would have been included in the financial statements had these assets not been revalued (see Note 3.5) and had been carried at cost less depreciation would have been €8,320,687 (2020: €7,781,672).

18.4Revaluation of premises

The Bank's premises are measured at revalued amount less accumulated depreciation. The revaluation amount is determined based on open market values provided periodically, at least every five years, by independent valuers. The Bank occupies almost the full complement of two adjacent and prestigious houses - Nos. 53 and 58 in East Street, Valletta, close to the 'Lower Barrakka' Gardens and with views of the Grand Harbour and the Three Cities. The buildings date back to the eighteenth century and are structurally sound and complete of finishes of a very high standard. In 2017, the Bank acquired new premises at 4, Castille Place and as at 31 December 2021 was in the process of extensive improvements and refurbishment to the building.

Information in respect of the fair value measurement of the properties measured at revalued amount is disclosed in Note 4.7.

^{18.3} As at 31 December 2021, capital expenditure authorised and contracted for amounted to €1,615,000 (2020: €2,100,000). The bulk of this expenditure will be directed toward construction and refurbishment works at what will eventually become the Bank's main premises at Castille Square.

19. Intangible assets

	Computer software €
Cost	•
At 1 January 2020	3,914,383
Acquisitions	337,771
At 31 December 2020	4,252,154
At 1 January 2021	4,252,154
Acquisitions	824,508
At 31 December 2021	5,076,662
Amortisation	
At 1 January 2020	2,281,124
Charge for the year	420,939
At 31 December 2020	2,702,063
At 1 January 2021	2,702,063
Charge for the year	600,229
At 31 December 2021	3,302,292
Carrying amount	
At 1 January 2020	1,633,259
At 31 December 2020	1,550,091
At 31 December 2021	1,774,370

As at 31 December 2021, capital expenditure authorised and contracted for amounted to €1,400,000 (2020: NIL). The bulk of this expenditure will be directed toward the procurement and development of the core banking system.

20. Other assets

	2021 €	2020 €
Accrued income Accounts receivable and prepayments	1,335,715 636.005	1,563,376 2,040,382
	1,971,720	3,603,758

21. Amounts owed to institutions

The Bank participates in the PELTROs with the ECB. In this respect, part of the Malta Government Stocks held by the Bank as at 31 December 2021 and 2020 (see Note 15) were pledged in favour of the Central Bank of Malta as collateral in respect of the Bank's participation in the PELTROs.

22. Amounts owed to banks

	2021	2020
	€	€
Repayable on demand	274,715	250,576
	274,715	250,576

23. Amounts owed to customers

	2021	2020
	€	€
Repayable on demand	68,449,774	86,742,416
Term deposits	229,330,735	217,642,313
	297,780,509	304,384,729

24. Debt securities in issue

	2021	2020
	€	€
At 1 January Amortisation of debt issuance costs during the year	11,923,078 17,089	11,905,989 17,089
At 31 December 2021	11,940,167	11,923,078

Debt securities in issue as at 31 December 2021 and 2020 represent unsecured debt securities with a nominal value of €12,000,000 issued on 30 June 2015 and redeemable on 30 June 2025. These debt securities, which are listed on the Malta Stock Exchange, are denominated in Euro and pay interest at a fixed rate of 4.5%. The debt securities constitute a general, direct, unconditional, and unsecured obligation of the Bank and shall at all times rank pari passu with other unsecured debt.

The Bank has not had any defaults of interest or any other breaches with respect to these debt securities during the financial years ended 31 December 2021 and 2020.

25. Deferred tax assets and liabilities

The recognised deferred tax assets and liabilities are expected to be recovered or settled principally after more than 12 months from the end of the reporting period, and are attributable to the following:

	Assets 2021	Liabilities 2021	Net 2021	Assets 2020	Liabilities 2020	Net 2020
	€	€	€	€	€	€
Depreciation of property and equipment and amortisation of intangible assets	-	(329,988)	(329,988)	-	(359,958)	(359,958)
Revaluation of properties	-	(558,446)	(558,446)	-	(558,446)	(558,446)
Fair value gains on financial investments						
- measured at FVOCI	329,833	-	329,833	-	(344,211)	(344,211)
- measured at FVTPL	-	(2,240)	(2,240)	3,888	-	3,888
Allowance for ECL	390,830	-	390,830	413,418	-	413,418
	720,663	(890,674)	(170,011)	417,306	(1,262,615)	(845,309)

Movement in temporary differences relates to:

	At 1 January 2021 €	Recognised in profit or loss €	Recognised in equity €	At 31 December 2021 €
Depreciation of property and equipment and amortisation of intangible assets	(359,958)	29,970	-	(329,988)
Revaluation of properties	(558,446)	-	-	(558,446)
Fair value gains on financial investments				
- measured at FVOCI	(344,211)	-	674,044	329,833
- measured at FVTPL	3,888	(6,128)	-	(2,240)
Allowance for ECL	413,418	(22,588)	-	390,830
	(845,309)	1,254	674,044	(170,011)
	At 1 January 2020	Recognised in profit or loss	Recognised in equity	At 31 December 2020
	€	€	€	€
Depreciation of property and equipment and amortisation of intangible assets	(377,252)	17,294	-	(359,958)
Revaluation of properties	(518,922)	-	(39,524)	(558,446)
Fair value gains on financial investments				
- measured at FVOCI	(235,220)	-	(108,991)	(344,211)
- measured at FVTPL	(16,486)	20,374	-	3,888
Allowance for ECL	370,857	42,561	-	413,418
	(777,023)	80,229	(148,515)	(845,309)

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For the Year Ended 31 December 2021

26. Other liabilities

	2021	2020
	€	€
Accrued interest payable	3,325,807	2,663,125
Other accrued expenses	649,315	146,380
	3,975,122	2,809,505

27. Share capital and reserves

27.1 Share capital

	Ordinary	shares
	2021	2020
	No.	No.
On issue at 1 January and 31 December – fully paid	400,000	400,000

At 31 December 2021, the authorised and issued share capital comprised 400,000 ordinary shares (2020: 400,000) of €25 each. 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 shareholders' meetings of the Bank.

During an Extraordinary General Meeting held on 27 July 2021 the Shareholders approved a resolution whereby the authorised share capital was re-designated from 400,000 ordinary shares at €25 each to 20,000,000 ordinary shares at €0.50 each. The resolution also included the re-designation of the authorised share capital to 120,000,000 ordinary shares at €0.50 each and the increase in issued share capital through the capitalisation of €17,000,000 out of the capital contribution reserve. The Bank issued and allotted thirty-four million (34,000,000) ordinary shares of €0.50 each to IBL T Limited (C16322) and IBL I Limited (C16321) respectively, in accordance with the existing shareholding, and credited as fully paid-up shares.

Following Company Announcement IZB89, published on the 27 July 2021, relating to the redenomination, reclassification and increase in share capital and the related changes to the Memorandum and Articles of Association, the Bank obtained all the necessary approvals and the shares have been reclassified and redenominated on 16 February 2022 and the additional shares have been issued with effect from 25 February 2022.

27.2 Capital contribution reserve

These amounts represent irrevocable and unconditional contributions by the shareholders and are interest free and are repayable at the sole discretion of the Bank. As disclosed in Note 27.1, the Bank obtained regulatory approval for the conversion of €17,000,000 from its capital contribution reserve into fully paid-up ordinary share capital on 25 February 2022.

27.3 Property revaluation reserve

The property revaluation reserve represents the surplus arising on the revaluation of the Bank's premises, net of related deferred tax effects. This reserve is not available for distribution.

27. Share capital and reserves (continued)

27.4 Fair value reserve

The fair value reserve comprises:

- · the cumulative movement in the fair value of equity investments measured at FVOCI, net of deferred tax; and
- · the cumulative movement in the fair value of debt securities measured at FVOCI net of deferred tax and allowances for ECL.

27.5 Depositor compensation scheme reserve

The depositor compensation scheme reserve represents amounts set aside from retained earnings. As at 31 December 2021, a total amount of €1,288,168 (2020: €1,707,717) was placed with the Central Bank of Malta and pledged in favour of the Depositor Compensation Scheme.

27.6 Reserve for general banking risks

Banking Rule 09 (BR09) requires the Bank to hold a Reserve for General Banking Risks, calculated as a percentage of non-performing loans. This reserve is required to be funded from planned dividends. In this respect, the reserve at the end of the year amounted to €45,091 (2020: €3,860).

27.7 Availability of reserves for distribution

	2021	2020
	€	€
Distributable	2,005,302	1,179,003
Non-distributable	21,274,625	22,904,740
	23,279,927	24,083,743

27.8 Dividends

On 27 July 2020, the European Central Bank ('ECB') issued a Recommendation on dividend distributions during the Covid-19 pandemic and repealing Recommendation ECB/2020/19 (ECB/2020/35), which inter alia recommended that no dividends be paid out by credit institutions until 1 January 2021 and that no irrevocable commitment to pay out dividends be undertaken by credit institutions for the financial years 2019 and 2020.

On 15 December 2020, the ECB issued another Recommendation on dividend distributions during the Covid 19 pandemic and repealing Recommendation ECB/2020/35 (ECB/2020/62), which encourages prudence on the part of credit institutions when deciding on or paying out dividends. As a result, the ECB generally considered distributions exceeding the lower of 15% of accumulated profit for the financial years ended 31 December 2019 and 2020 and 20 basis points in terms of the Common Equity Tier 1 ratio to lack prudence. In this respect, no dividends were declared or paid in respect of the financial year ended 31 December 2020.

On 23 July 2021, the ECB issued another Recommendation repealing Recommendation ECB/2020/62 (ECB/2021/31) with effect from 30 September 2021. Proposed dividends in respect of the financial year ended 31 December 2021 amounts to €2,000,000, representing a net dividend of €5.00 per ordinary share calculated by reference to the number of issued ordinary shares as at 31 December 2021. A resolution to this effect will be proposed for approval by the Annual General Meeting on 24 March 2022, subject to regulatory approval.

28. Commitments

	2021	2020
	€	€
Unutilised factoring, overdraft facilities and credit card commitments	92,738,305	96,000,451

The Bank may unconditionally cancel undrawn factoring commitments amounting to \in 61,283,083 (2020: \in 74,575,239) at its discretion.

29. Net cash from operating activities

	2021	2020
	€	€
Profit for the year	447,981	385,220
Adjustments for:		
Depreciation of property and equipment	243,933	173,974
Amortisation of intangible assets	600,229	420,939
Income tax expense	372,176	219,671
Allowance for ECL	385,692	172,797
Interest income on debt financial investments	(1,710,715)	(1,672,784)
Interest expense on debt securities in issue	540,000	540,000
Net unrealised gain/(loss) from financial investments measured at FVTPL	59,028	(110,889)
Realised gains on disposal of financial investments	(442,395)	(172,944)
Amortisation of premiums and discounts on debt financial investments	698,100	764,126
Amortisation of debt issuance costs	17,089	17,089
	1,211,118	737,199
Movements in reserve deposit with Central Bank of Malta	(35,999)	-
Movements in loans and advances to customers	(9,762,784)	(35,181,902)
Movements in factored receivables	4,129,447	6,405,210
Movements in amounts owed to institutions	20,000,000	35,000,000
Movements in amounts owed to banks	24,139	254
Movements in amounts owed to customers	(6,604,220)	(15,352,830)
Movements in accruals and deferred income	1,198,980	283,377
	10,160,681	(8,108,692)

30. Cash and cash equivalents

	2021	2020
	€	€
Cash	1,613	31,011
Balances with Central Bank of Malta	14,823,498	17,248,949
Loans and advances to banks with contractual maturity of three months or less	25,420,282	22,695,594
Amounts owed to banks	(274,715)	(250,576)
	39,970,678	39,724,978

Balances with the Central Bank of Malta exclude mandatory reserve deposits of €1,368,657 (2020: €1,332,658) and are not available for use in the Group's day-to-day operations. During the financial years ended 31 December 2021 and 2020, the Bank has complied with the reserve deposit requirement at all times. Balances with the Central Bank of Malta also comprise an amount of €1,288,168 (2020: €1,707,717) pledged in favour of the Depositor Compensation Scheme.

31. Related parties

31.1 Identity of related parties, and parent and ultimate controlling party

Related parties of the Bank include the ultimate parent, all entities controlled by the ultimate parent, key management personnel, close family members of key management personnel and entities which are controlled or jointly controlled by key management personnel or their close family members.

Key management personnel are defined as those persons having authority and responsibility for planning, directing and controlling the activities of the Bank, being the directors and the Bank's executive management. Reference to executive management shall mean the CEO, the Head of Finance & Treasury, the Head of Operations, the Head of Credit, the Head of IT, the Head of Risk and Compliance and the Head of HR.

The Bank's immediate parent is IBL T Limited, the registered office of which is 53-58, East Street, Valletta VLT 1251, Malta.

The financial results and assets and liabilities of the Bank are included in the consolidated financial statements of Carlenco Finance NV, with registration number 0755.471.533, the registered office of which is Lar Blok Z5, 8511 Kortrijk, Belgium.

Magdalena De Roeck and Caroline Van Marcke have an indirect beneficial interest in the shareholding of the Bank and have significant control in the ultimate parent.

31.2 Related party transactions

Interest, fees, and other income/expenses in respect of related parties, principally comprising entities within the Van Marcke Group, in the statement of profit or loss and other comprehensive income comprise:

	2021	2020
	€	€
Interest and similar income	1,572,688	3,550,956
Fee and commission income	86,645	91,000
Other operating income	65,492	73,170
Interest expense	374,943	487,864

31. Related parties (continued)

31.3 Related party balances

The statement of financial position includes outstanding transactions and balances with related parties, principally comprising entities within the Van Marcke Group, as follows:

	2021	2020
	€	€
Assets		
Loans and advances to customers	36,442,579	45,360,049
Prepayments and accrued income	508,679	589,211
Liabilities		
Amounts owed to customers	29,511,433	48,466,322
Debt securities issued to directors	290,000	290,000
Accruals	11,706	39,838

Loans and advances to customers include four (2020: four) outstanding loans to key management personnel amounting to €250,000, €97,699, €17,782 and €8,035 (2020: €250,000, €34,933, €21,270 and €10,897). The first loan amounting to €250,000 (2020: €250,000) is secured against property in Malta, bears interest at 1.75% per annum and is repayable after more than five years from the reporting date. The remaining amounts are unsecured and bear interest between 1% and 1.75% (2020: 1% and 1.18%) per annum and are repayable after more than five years.

31.4 Transactions with key management personnel

	2021	2020
	€	€
Directors' fees	137,000	105,000
Compensation to key management personnel - salaries	553,967	408,656

32. Operating segments

32.1 The segment reporting of the Bank is presented in terms of the following business segments, determined in accordance with the disclosure requirements in respect of reportable segments under IFRS 8 - Operating Segments:

Reportable segment	Description of activities
Factoring	Principally factoring of bills of exchange and invoices on a no-recourse basis
Lending	Principally lending to corporate clients
Other	Principally treasury and other central functions

Revenues earned and expenses incurred in respect of each of the reportable business segments are presented in the table below. No reconciliation is required since there are no differences between the measurements of the reportable segments' profits or losses and the information disclosed in the statement of profit or loss and other comprehensive income.

	2021 Total	2021 Lendina	2021 Factoring	2021 Other	2020 Total	2020 Lending	2020 Factoring	2020 Other
	€	€	€	€	€	€	€	€
Interest and similar income	10,704,557	4,989,116	4,567,305	1,148,136	10,575,188	3,635,188	6,020,648	919,352
Interest expense	(4,513,733)	(2,103,734)	(1,925,871)	(484,128)	(5,011,314)	(1,722,624)	(2,853,033)	(435,657)
Net interest income	6,190,824	2,885,382	2,641,434	664,008	5,563,874	1,912,564	3,167,615	483,695
Net fee and commission income	(10,195)	59,248	(55,493)	(13,950)	66,892	112,525	(39,587)	(6,046)
Other operating income	571,309	-	-	571,309	311,098	-	-	311,098
Total operating income	6,751,938	2,944,630	2,585,941	1,221,367	5,941,864	2,025,089	3,128,028	788,747
Depreciation and amortisation	(844,162)	(369,264)	(302,889)	(172,009)	(594,913)	(174,500)	(336,297)	(84,116)
Changes in expected credit losses and other credit impairment charges	(385,692)	(28,153	(345,679)	(11,860)	(172,797)	(148,619)	(24,178)	-
Employee compensation and benefits	(2,103,290)	(920,048)	(754,670)	(428,572)	(1,765,851)	(517,960)	(998,214)	(249,677)
Other administrative expenses	(2,598,637)	(1,136,728)	(932,403)	(529,506)	(2,803,412)	(822,297)	(1,584,735)	(396,380)
Profit before tax	820,157	490,437	250,300	79,420	604,891	361,713)	184,604	58,574

32. Operating segments (continued)

32.2 Geographical information

The Bank provides all its services from Malta. In presenting information on the basis of geographical segments, segment revenue is based on the geographical location of customers. Segment assets are based on the geographical location of the assets.

	2021 €	2020 €
Revenue		
Malta	7,525,207	6,436,545
Belgium	3,870,525	4,447,098
	11,395,732	11,022,713
Non-current assets		
Malta – tangible and intangible assets	14,339,765	13,544,540

The Bank's major customer is the Group of which it forms part. Belgium is the country of domicile of this Group.

Information about revenues, costs, and balances as a result of transactions with this Group is set out in Note 31.

33. Critical accounting estimates and judgements

The preparation of financial statements in accordance with the requirements emanating from IFRSs as adopted by the EU requires the use of accounting estimates which, by definition, will seldom equal the actual results. Management also needs to exercise judgement in applying the Bank's accounting policies.

This note provides an overview of the areas that involved a higher degree of judgement or complexity, and of items which are more likely to be materially adjusted due to estimates and assumptions turning out to be wrong. Detailed information about these estimates and judgements is included in other notes together with information about the basis of calculation for affected line items in the financial statements.

Measurement of ECL in respect of loans and advances to customers and factored receivables

The estimation of credit loss allowances in respect of loans and advances to customers and factored receivables is an area that requires the use of complex models and significant assumptions about future economic conditions and credit behaviour.

A number of significant judgements are required in the measurement of ECL, including:

- The determination of criteria for the identification of significant increase in credit risk and unlikeliness-to-pay events;
- · The choice of appropriate models and assumptions for the measurement of ECL; and
- · The selection of forward-looking scenarios used in the estimation of credit loss allowances, including judgements and assumptions in relation to the number and severity of scenarios as well as the relative probability weights assigned to each scenario.

The measurement of the credit loss allowances is an area that requires the use of complex models and of statistical analyses of historical information, supplemented with significant management judgement, to assess whether current and future macroeconomic conditions are such that the level of ECL is likely to be greater or less than historical experience.

33. Critical accounting estimates and judgements (continued)

The ECL models are reviewed regularly in light of differences between loss estimates and actual loss experience, although available information in respect of the Bank's historical loss experience since the initial adoption of IFRS 9 is still contained. The level of estimation uncertainty and judgement has increased as a result of the economic effects of the Covid-19 pandemic, especially since there is no observable historical trend, which can be reflected within the models, that will accurately represent the effects of the economic changes brought about by the pandemic. Therefore, the underlying models and their calibration, including how they react to forward-looking economic conditions, remain highly subjective.

A detailed description of the inputs, assumptions and estimation techniques used in measuring ECL in respect of loans and advances to customers and factored receivables is disclosed in Note 4.3.2. The underlying risk factors have a high degree of interdependency and there is no single factor to which credit loss allowances as a whole is sensitive.

A key judgement in the context of the Covid-19 pandemic is whether the heightened level of macroeconomic uncertainty and its effects are more likely to be temporary or prolonged. The shape of recovery is also a significant uncertainty. This in turn increases significantly the level of subjectivity around the estimation of credit loss allowances in respect of loans and advances to customers and factored receivables. Although the effective implementation of vaccination roll-out programmes has amongst other factors, led to an economic recovery during 2021, the level of subjectivity around the estimation of credit loss allowances remains significant, particularly due to successive waves of infections, the potential mutation of Covid-19 variants, the efficacy of such vaccines/boosters upon the emergence of new virus strains, and the unwinding of government support schemes and regulatory relief measures.

In this regard, management applied a higher level of expert judgement in order to assess the impact of the pandemic on the Bank's level of defaults, including evaluating the impact of government support schemes and regulatory relief measures, and the unwinding of such measures, on both the incidence of default events and the severity of losses as

The identification of customers experiencing significant increase in credit risk or credit impairment in the context of the elevated level of uncertainty is highly judgemental due to limitations in available credit information on customers. This is particularly relevant where customers have accepted payment deferrals and other relief measures designed to address short-term liquidity issues or have extended those deferrals.

For loans and advances to customers, the Bank performs periodic credit assessments at borrower level by reference to recent historical management information and financial forecasts, where available. As part of these credit assessments, judgement is exercised in evaluating all relevant information on indicators of impairment, particularly where factors indicate deterioration in the financial condition and outlook of borrowers affecting their ability to pay. In particular, customers being granted moratoria or liquidity relief facilities in terms of the MDB CGS were monitored closely in order to determine whether the shock induced by Covid-19 may transform into long-term financial difficulties, especially corporate customers operating in industry sectors deemed to be most impacted by Covid-19.

In relation to factored receivables, ECL models are generally reliant on the assumption that default emergence is directly impacted by delinquency related indicators since less information is available at asset level to enable the timely identification of SICR or UTP events.

For credit-impaired loans and advances to customers, management estimates credit loss allowances by reference to the realisable value of security under different scenarios. Judgement is applied in estimating the forecasted recoveries from the sale of collateralised properties, including around valuation haircuts and time to recovery. The heightened level of uncertainty within the local property market, driven by the pandemic, increases the level of expert judgement required to predict with reasonable accuracy the recoverability of exposures through the sale of collateral, since the real impact of the pandemic will not be fully known until market conditions stabilise.

33. Critical accounting estimates and judgements (continued)

Significant judgement is required in establishing the number, severity and relative weightings of forward-looking economic scenarios. The level of expert judgement required is exacerbated by the heightened level of uncertainty around predictions in respect of the potential impacts of epidemiological assumptions in relation to the pandemic, of the efficacy of vaccines/boosters upon the emergence of new virus strains, and of the effectiveness of government support schemes and regulatory relief measures together with the impacts of their unwinding, on key macroeconomic variables and, as a result on forward-looking PDs. As alluded to earlier, there is an absence of an observable historical trend that can accurately represent the severity and speed of the economic impacts brought about by the pandemic. Moreover, the complexities of government support schemes and their unwinding, regulatory guidance on the treatment of customer impacts (such as forbearance) and the unpredictable pathways of the pandemic taking cognisance of potential new virus strains, have never been modelled. Consequently, in some cases, modelled assumptions and linkages between economic factors and credit losses may underestimate or overestimate ECL in these conditions.

Malta's grey-listing by the FATF during the financial year ended 31 December 2021 has compounded the level of economic uncertainty within local markets. The estimated economic impact of grey-listing remains difficult to gauge, since this is highly dependent on the speed at which Malta exits grey-listing, the effectiveness of national efforts to address the findings, as well as the response from foreign investors. Significant judgement is required to assess the potential impact of the grey-listing on the local economy.

In view of the above, management considered the sensitivity of the ECL outcome to the macroeconomic forecasts by recalculating the ECL under the different scenarios, applying a 100% weighting to each scenario. The effect of economic uncertainty on ECL is disclosed in the sensitivity analysis presented in Note 4.3.2.4. The ECL calculated for the upside and downside scenarios should not be taken to represent the upper and lower limits of possible ECL outcomes as there is a high degree of estimation uncertainty in the numbers representing tail risk scenarios when assigned a 100% weighting.

34. Comparative Information

Certain items of the comparative period have been reclassified to conform to the presentation of the current year's financial statements. These include reclassifications under Notes 5, 13, 29 and reorganisation of certain line items and subtotals under Note 4 since the revised presentation is more relevant and appropriate.

35. Subsequent events

The Russian military invasion of Ukraine during February 2022 is deemed by management to constitute a non-adjusting post-balance sheet event. Although there has been long-standing geopolitical tension between Russia and Ukraine, a conclusive threat of invasion only became evident during February 2022 and therefore does not provide additional evidence about conditions that existed as at 31 December 2021.

Notwithstanding the above management performed an assessment to evaluate the potential impact of the Russian military invasion of Ukraine and the Bank's financial position and ongoing financial performance. In this respect the assessment considered impacts on the valuation of assets as a result of credit and market risk, the effect of the military invasion on the Bank's processes as well as on the customers' business environment and supply chains, and other risk factors including the potential impact of sanctions and market instability.

Based on this assessment, it was concluded that the impact of the Russian military invasion of Ukraine on the Bank's going concern assessment and on its core business lines appears to be minimal. Given the elevated level of uncertainty and the potentially devastating impact from the evolution of these events, the Bank will continue to monitor the situation closely and to update its assessment as required.

Izola Bank p.l.c.

Appendix I - Pillar 3 Disclosures

As at 31 December 2021

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Izola Bank p.l.c.

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As at 31 December 2021

INTRODUCTION

Background to Pillar 3 disclosures

The objective of Basel III Pillar 3 is to improve market discipline through effective public disclosure and to complement requirements under Pillar 1 and Pillar 2. To that end, Pillar 3 introduces additional public disclosure requirements and represents an increase in the amount of information made publicly available by banks and investment firms regarding capital structure, capital adequacy, risk management and risk measurement.

Nature of Disclosures

This document serves as the Basel III Pillar 3 disclosures of Izola Bank p.l.c. in accordance with the Malta Financial Services Authority ('MFSA') Banking Rule 7 (BR07). Banking Rule BR/07 follows the disclosure requirements of Directive 2013/36/EU (Capital Requirements Directive — Pillar 1) and EU Regulation No 575/2013 (Capital Requirements Regulation — Pillar 2) of the European Parliament and of the Council of 26 June 2013.

The Annual Report of Izola Bank p.l.c. has been filed with the MFSA Registry of Companies and the MFSA Banking Unit. These Pillar 3 disclosures refer to the financial year ended 31st December 2021 and have been included in the Annual Report for 2021.

The Bank has in place a formal policy to comply with the disclosure requirements laid down in Banking Rule BR/07/2018. The Directors, after due consideration of the size and complexity of the Bank, do not feel it necessary to produce Pillar 3 disclosures more frequently than annually. Banking Rule BR/07 requirements are incorporated in this document if they are deemed relevant for the Bank.

As outlined in the requirements of 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 International Financial Reporting Standards ('IFRS') as adopted by the EU. The Bank's management is responsible for the verification of these Pillar 3 disclosures. The Bank, through its internal verification process, is satisfied that these disclosures are presented fairly.

1 RISK MANAGEMENT OBJECTIVES AND POLICIES

The principal risks to which Izola Bank p.l.c. is exposed are business, credit concentration, operational and interest rate risk in the non-trading book. Counterparty risk is also recognised as important.

Business risk

Business risk is the risk that the Bank may not be able to carry out its business plan or its desired strategy and could therefore suffer losses if its income falls. This is a risk that every business faces. The two main contributors to the business risk arise from the Bank's dependence on the Group as its anchor client and the general business environment in Malta and Belgium. There are no specific mitigating factors though it is to be noted that the Group is itself diversified and has a large number of clients and suppliers which in turn helps to diversify the underlying risk.

As at 31 December 2021

1 RISK MANAGEMENT OBJECTIVES AND POLICIES (continued)

Concentration risk

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

The Bank recognizes that credit concentration risk is present in the Bank's factoring business in view of the fact that factored debtors are mainly active in the property, building and construction sector in Belgium and to the retail sector in Malta. Credit concentration risk is mitigated by a comprehensive credit insurance policy covering credit risks arising from the Bank's factoring exposures in Belgium and Malta. Furthermore, the diversification of the Bank's business model is also an important contributor towards reducing this risk.

The credit risk concentration to the factored receivables in Malta is mitigated through the dispersion of debtors combined with security over the underlying asset. Furthermore, the Bank retains insurance for credit risk on a major part of its invoice factoring business. As the Bank continues its growth path, concentration risk is reduced as each new product or business line launched reduces the overall scale of previous concentrations.

Operational risk

Operational risk is associated with the Bank's internal processes and systems and the potential for these not to function properly. Through implementing a robust internal control system, the Bank is able to mitigate many of the identified risks. The Bank also maintains third party insurance to cover certain risk events such as computer fraud and cybersecurity risk. Regular reporting on operational risk is made to the Audit and Risk Committee.

Interest rate risk in the banking book (IRRBB)

Market risk incorporates the loss of income which in the Bank's case would be as a result of changes to interest rates. Izola Bank p.l.c. limits this exposure to movements in interest rates by matching, as much as possible, its advances to deposits in the same maturity bands.

2 BOARD AND COMMITTEES STRUCTURE

The Bank's Board of Directors comprises seven non-executive directors and one executive director and meets quarterly throughout the year. In addition, the Board delegates specific responsibilities to the Remuneration and Nomination Committee, the Audit and Risk Committee, the Credit Committee, the Strategy Committee and the Asset and Liability Management Committee (ALCO).

Remuneration and Nomination Committee

Composition: The Remuneration and Nomination Committee comprises three non-executive directors.

Main Functions: The Remuneration and Nomination Committee is tasked with delving into the detail of oversight of

remuneration and nomination practices.

Frequency: This Committee meets at least once a year.

Credit Committee

Composition: The Credit Committee is made up of two non-executive independent directors and the Chief Executive Officer.

Main Functions: The Credit Committee considers credit applications and keeps credit limits under review.

Frequency: The Committee meets at least four times a year.

Appendix I - Pillar 3 Disclosures

As at 31 December 2021

2 BOARD AND COMMITTEES STRUCTURE (continued)

Audit and Risk Committee

Composition: The Audit and Risk Committee comprises three non-executive independent directors.

Main Functions: The primary purpose of the Audit and Risk Committee is to protect the interests of the Bank's

shareholders and assist the directors in conducting their role effectively so that the Bank's decisionmaking capability, the accuracy of its reporting and financial results and the Bank's risk management

processes are maintained at a high level at all times.

The Committee provides independent review, monitoring and assessment of:

- the integrity of the annual financial statements

- the effectiveness of management's system of internal control

- the effectiveness of the Bank's risk management processes

- the Bank's compliance with applicable laws and regulations

- the Bank's ethical and business standards

- the appointment of the Bank's internal and external auditors

Frequency: The Committee meets at least four times a year.

Strategy Committee

Composition: This Committee is made up of two non-executive directors and the Chief Executive Officer.

Main Functions: The Committee is responsible for making recommendations to the Board of Directors on the Bank's

business model and forward-looking strategy, taking into consideration the risks and opportunities related to various strategies. The Committee is also responsible for analysing the implementation of the business model and strategy or any changes thereof, including any potential ICT consequences.

Frequency: The Committee meets at least once a year.

Asset and Liability Management Committee (ALCO)

Composition: This Committee is made up of the Chief Executive Officer, the Head of Finance and Treasury and the

Senior Finance and Treasury Manager.

Main Functions: The Asset and Liability Management Committee:

- monitors the Bank's financial performance, and reviews and manages financial risks in accordance with Bank policies;

 manages the Bank's balance sheet in respect of the adequate matching of assets and liabilities, asset mix, liabilities and balance sheet growth;

- formulates a forward-looking strategy for the Bank in terms of the mix of assets and liabilities given its expectations of the future and the potential consequences of interest rate movements, liquidity constraints, foreign exchange exposure and capital adequacy.

Frequency: The Committee meets at least four times a year.

As at 31 December 2021

3 OWN FUNDS

During the year ended 31 December 2021, the Bank complied with all the externally imposed capital requirements to which it was subject. The following table summarises the composition of the Bank's regulatory capital as reported to the MFSA as at 31 December 2021.

	2021 €
Common Equity Tier 1 (CET1) Capital: instruments and reserves	31,858,707
Paid up capital instruments	27,032,675
Retained Earnings	2,005,302
Accumulated other comprehensive income (and other reserves)	2,953,782
CET1 Capital before regulatory adjustments	31,991,759
Regulatory deductions and adjustments	
Deductions related to intangible assets	(1,774,370)
Total Own Funds	30,217,389

Composition of Own Funds

- i. Ordinary Shares: At 31 December 2021, the authorised share capital comprised 400,000 ordinary shares of €25 each. All shares in issue are fully paid up. 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 shareholders' meetings of the Bank.
- ii. Accumulated other comprehensive income: this includes the balance available for distribution to the shareholders.
- iii. Capital Contribution: this represents a contribution by the shareholders to the distributable reserves of the Bank.
- iv. Fair value reserve: this represents fair value movements on investments classified at Fair Value through Other Comprehensive Income (FVOCI), net of tax.
- v. Revaluation Reserve: this represents reserves arising from the revaluation of tangible fixed assets, net of tax.

4 CAPITAL ADEQUACY AND LIQUIDITY

4.1 Internal Capital Adequacy Assessment Process (ICAAP)

ICAAP Methodology

The Bank's latest ICAAP report is based on 31st December 2020 figures.

The Bank has chosen to base its ICAAP on the results of the Pillar 1 calculation with additional Pillar 2 risks – business risk, credit concentration and interest rate risk in the banking book – assessed separately through stress testing and added to Pillar 1. The Bank has also further analysed its operational risk exposure through stress testing in order to determine whether an additional Pillar 2 charge for operational risk may be necessary.

As at 31 December 2021

4 CAPITAL ADEQUACY AND LIQUIDITY (continued)

4.1 Internal Capital Adequacy Assessment Process (ICAAP) (continued)

The Bank's ICAAP also contains three-year projections as well as the capital plan, and the Board monitors that there are adequate capital resources to support the corporate goals contained within the plan.

In order to produce a capital plan, the Bank's ICAAP contains calculations of the capital resources requirement (effectively the minimum capital required) for each of the three years using the standardised approach for credit risk and the basic indicator approach for operational risk.

Under the standardised approach for credit risk, the Bank applies a risk weighted asset value to each of its exposure classes and provides 8% of that risk weighted asset value as the minimum capital requirement for credit risk.

Under the basic indicator approach for operational risk, the Bank calculates its average net income over the previous three years and provides 15% of that average net income as the minimum capital requirement for operational risk.

4.2 Credit Risk Capital Requirements by Standardised Approach Exposure Class

Capital Requirement by exposure class as at 31 December 2021

	Capital Requirement
	€
Central Government or Central Banks	-
Corporates	4,381,575
Institutions	417,078
Retail	4,298,917
Exposures secured by Mortgages on Immoveable Property	1,587,116
Collective Investment Undertakings (CIUs)	328,311
Other	1,280,841
Total	12,293,838

4.3 Market Risk Capital Requirement

The market risk capital requirement of the Bank is not significant, comprising a foreign exchange risk charge of €95,677.

4.4 Operational Risk Capital Requirement

The gross income registered by the Bank in 2021, 2020 and 2019 amounted to €6,751,938, €5,941,864 and €6,458,838 respectively. The operational risk capital requirement for 2021 amounted to €957,632.

4 CAPITAL ADEQUACY (continued)

4.5 Calculation of minimum capital requirement and risk-weighted assets

	Statement of financial position valuie 2021	Risk weighted exposure 2021	Captial requirement 2021	Statement of financial position valuie 2020	Risk weighted exposure 2020	Captial requirement 2020
	€	€	€	€	€	€
On balance sheet assets						
Balance with Central Bank of Malta and cash	16,193,768	-	-	18,643,629	-	-
Financial investments	117,280,712	25,453,264	2,036,261	109,304,630	20,757,598	1,660,608
Loans and advances to banks	25,420,282	5,084,056	406,725	22,695,594	4,539,119	363,130
Factored receivables	95,051,834	45,046,468	3,603,717	99,155,608	46,125,716	3,690,057
Loans and advances to customers	131,369,341	78,255,925	6,260,474	121,555,833	53,532,546	4,282,604
Property and equipment	12,565,395	13,044,225	1,043,538	11,994,449	11,994,449	959,556
Intangible assets	1,774,370	-	-	1,550,091	-	-
Prepayments and accrued income	2,764,749	2,776,609	222,129	4,428,117	2,928,115	234,249
	402,420,451	169,660,547	13,572,844	389,296,940	139,877,543	11,190,203
Off balance sheet items						
Commitments	92,738,305			96,600,451		
Credit risk capital requirement		169,660,547	13,572,844		139,877,543	11,190,203
Foreign exchange risk capital requirement		1,195,963	95,677		927,597	74,208
Operational risk capital requirement		11,970,399	957,632		11,378,491	74,208
Total capital requirement		182,826,909		_	152,183,631	
Total own funds	30,217,389		_	30,825,934		
Capital adequacy ratio			16.5%			20.2%

Appendix I - Pillar 3 Disclosures

As at 31 December 2021

4 CAPITAL ADEQUACY AND LIQUIDITY (continued)

4.6 Liquidity Coverage Ratio

The Liquidity Coverage Ratio (LCR) metric measures a bank's liquidity risk profile based on the stock of unencumbered high-quality liquid assets (HQLA) which can be easily converted in financial markets at no, or little loss of value, in relation to the estimated total net cash outflows over a 30-calendar day stress scenario.

The goal of this stress test is to ensure that the institution can meet its liquidity needs for a 30-day hypothetical financial stress scenario. The LCR is governed by the Liquidity Coverage Ratio Delegated Act (EU) 2015/61 which became a minimum regulatory standard from 1 October 2015. As of January 1, 2022, the minimum LCR regulatory limit required for banks is 100%.

The LCR ratio as at 31 December 2021 was 1,320% (2020: 4,322%). As at 31 December 2021 and 2020 and during the respective financial periods, the LCR ratio was within both the regulatory minimum and the risk appetite set by the Bank.

4.6 Leverage Ratio

The Leverage Ratio (LR) tool was designed by the Basel Committee on Banking Supervision (BCBS) as an easy and understandable metric to mitigate against risks of excessive leverage. This measure was introduced to serve as a complementary tool with other approaches to risk-based capital requirements, and the European Banking Authority (EBA) established, by Regulation (EU) No 1093/2010 of the European Parliament and of the Council, that the leverage ratio requirement should be calibrated at 3%.

The leverage ratio is calculated as the capital measure, which shall be the Tier 1 Capital according to Article 25 of the CRR, divided by the total exposure measure comprising of both on and off-balance sheet exposures, net of any deductions applied directly to Tier 1 Capital.

The leverage ratio as at 31 December 2021 was 8.0% (2020: 8.6%). As at 31 December 2021 and 2020 and during the respective financial periods, the leverage ratio was within both the regulatory minimum and the risk appetite set by the Bank.

5 CREDIT RISK

5.1 Credit risk

Credit risk is the risk of financial loss to the Bank if a customer or counterparty to the financial instrument fails to meet its contractual obligations. For risk management reporting purposes, the Bank considers and consolidates all elements of credit risk exposure (such as individual obligor default risk, country and sector risk).

The Bank follows standards, policies and procedures established by the Board of Directors for the control and monitoring of all risks. The Board of Directors has delegated the responsibility for the management of credit risk to the Credit Committee. The Bank's management is responsible for the oversight of the Bank's credit risk. The Bank's credit risk policies and procedures are reviewed regularly through internal audit.

5.2 Definition of 'past due' and 'impaired' for accounting purposes

Impaired factored receivables

These comprise factored receivables for which the Bank determines an expected credit loss based on the probability that it will be unable to collect all principal and interest due according to the contractual terms of the factored receivables agreements.

Table 5.1 Allowance for impairment on factored receivables

	2021	2020
	€	€
Factored receivables – gross	95,827,647	99,957,094
12-month ECL	93,303	84,166
Lifetime ECL	682,510	717,320
Table 5.2 Neither past due nor impaired loans and securities	2021	2020 €
Loans and advances to customers	127,052,013	121,555,833
Loans and advances to banks	25,420,382	22,695,594
Investment securities	117,280,712	109,304,630
	269,753,107	253,556,057

As at 31 December 2021

5 CREDIT RISK (Continued)

5.3 Description of approaches and methods adopted for determining value adjustments and provisions

Allowances for impairment

The Bank establishes an allowance for expected credit losses that represents its estimate of expected losses in its factored receivables and loans & advances portfolios. The main components of this allowance are outlined in note 4.4 of the financial statements.

	2021	2020
	€	€
Allowance for expected credit losses on factored receivables	775,813	801,486
Allowance for expected credit losses on loans and advances	328,986	379,710

Table 5.3 Total period end and average exposures after individual impairment and prior to credit risk mitigation by exposure class.

	Exposure as at 31/12/2021	Average Exposure for period to 31/12/2021
	€ 000s	€ 000s
Central Government or Central Banks	91,848	117,268
Corporates	121,395	94,591
Institutions	26,067	20,869
Secured by mortgages	45,943	47,601
Retail	80,655	79,230
Equities & CIUs	20,550	5,569
Other	15,962	15,582
Total	402,420	380,710

Table 5.4 Geographic distribution of exposure classes

	Malta	Europe	Rest of the World	Total
	€ 000s	€ 000s	€ 000s	€ 000s
Central Government or Central Banks	91,817	31	-	91,848
Corporates	59,248	61,102	1,046	121,396
Secured by mortgages	45,291	652	-	45,943
Institutions	5,096	20,971	=	26,067
Equities & CIUs	-	20,550	-	20,550
Retail	71,554	9,101	-	80,655
Other	15,403	556	2	15,961
Total	288,408	112,964	1,048	402,420

5 CREDIT RISK (Continued)

5.3 Description of approaches and methods adopted for determining value adjustments and provisions (continued)

Table 5.5 Distribution of the exposures by industry/counterparty type

	Central Government							
	or Central	Corporates	Institutions	Secured by mortgages	Equities & CIUs	Retail	Other	Total
	€ 000s	€ 000s	€ 000s	€ 000s	€ 000s	€ 000s	€ 000s	€ 000s
Monetary Financial Institutions	16,462	-	26,067	-	20,550	440	-	63,519
Sovereigns	75,386	-	=	-	-	-	-	75,386
Manufacturing	-	9,628	-	-	-	1,161	-	10,422
Wholesale and retail trade	-	35,784	-	-	-	4,506	-	40,289
Real estate, renting and business activities	-	15,388	-	-	-	869	-	16,257
Construction	-	20,227	-	-	-	8,389	-	28,615
Households	-	-	=	-	-	61,331	-	61,310
Other	-	40,736	-	48,501	-	3,960	15,982	106,622
Total	91,848	121,763	26,067	48,501	20,550	80,656	15,982	402,420

Table 5.6 Residual Maturity Breakdown of the exposures

	< 1 year	1 – 5 years	> 5 years	Total
	€ 000s	€ 000s	€ 000s	€ 000s
Central Government or Central Banks	18,820	16,227	56,801	91,848
Corporates	58,632	44,583	18,180	121,395
Institutions	25,168	1	900	26,069
Secured by mortgages	20,243	11,498	14,202	45,943
Retail	24,068	55,059	1,528	80,655
Equities & CIS	20,550	-	-	20,550
Other	2,161	-	13,799	15,960
Total	169,642	127,368	105,410	402,420

As at 31 December 2021

5 CREDIT RISK (Continued)

5.4 Past Due Exposures and Impaired Assets

Table 5.7 Impaired, past due exposures and provisions by industry sector

		Charged to income statement in the
Standardised exposure classes	Expected Credit Losses	year ended 31 December 2021
	€ 000s	€ 000s
Central Government or Central Banks	-	-
Corporates	991	(64)
Institutions	-	-
Retail	56	-
Secured by mortgages	70	-
Equities & CIUs	-	-
Other	-	-
Total	1,117	(64)

Table 5.8 Impaired, past due exposures and provisions by geographic area

Standardised exposure classes	Expected Credit Losses	Charged to income statement in the year ended 31 December 2021
	€ 000s	€ 000s
Malta	109	21
Europe	1,008	(85)
Rest of the World	-	-
Total	1,117	(64)

Table 5.9 Movement in allowances for impaired and past due exposures and provisions

Individual & collective provisions

	€ 000s
Opening balance	1,181
Expected credit loss increase	(64)
Closing balance	1,117
Amounts written off	438

6 STANDARDISED APPROACH TO CREDIT RISK

6.1 Exposure to Institutions

Fitch Rating Agency is the External Credit Assessment Institution (ECAI) used to rate exposures to institutions. The external ratings are mapped to the prescribed credit quality assessment scale that in turn produces standard risk weightings in line with Article 119 of the Credit Requirements Regulations (CRR).

The following table shows the exposure values before and after Credit Risk Mitigation associated with the credit quality step under the Standardised Approach.

Table 6.1 Institutions

Credit Quality Step	Risk Weight	Regulation - Ratings	Exposure	Exposure After CRM
			€ 000s	€ 000s
1	20%	Art. 121(3) - Fitch AAA to A	26,067,391	5,213,478

6.2 Exposure to Central Government and Central Bank

Exposures to central government and central bank denominated and funded in the domestic currency of the central government and central bank are assigned a risk weight of 0% in line with Article 114(4) of the CRR.

Table 6.2 Central Government and Central Bank

Credit Quality Step	Risk Weight	Regulation - Ratings	Exposure	Exposure After CRM
			€ 000s	€ 000s
1	20%	Art. 114(4)	91,848,174	-

6.3 Exposure to Retail & Corporates (including SMEs)

A large part of corporate exposures has a 0% risk weighting as it is cash secured. A number of corporate exposures are secured by real estate and are allocated a 35% or 50% risk weighting. The rest are allocated a 75% or 100% risk weighting as they are unsecured with a portion subject to a reduction by virtue of the application of the SME support factor.

Table 6.3 Corporates

Credit Quality Step	Risk Weight	Regulation - Ratings	Exposure	Exposure After CRM
			€ 000s	€ 000s
1	0%	Art. 400(1) (g)	31,278,074	-
2	35%	Art. 125(1) (a)	11,043,379	3,513,337
3	50%	Art. 126(1) (a)	34,899,543	16,325,622
4	75%	Art. 123 (a) (b) (c)	77,658,027	53,736,462
5	100%	Art. 122 (2)	57,542,240	54,769,689

7 REMUNERATION POLICY

The Board has established a Remuneration Policy the aim of which is to increase transparency when offering remuneration and benefits to the Bank's staff. More details concerning remuneration are provided with the remuneration report as part of the Annual Report 2021.

8 CREDIT RISK MITIGATION

8.1 Collateral

Analysis of collateral is disclosed in Note 4.4.3 of the Annual Report 2021.

Table 8.1 Exposure value covered by eligible financial collateral

	€ 000s
Central Government or Central Banks	71,998
Corporates	-
Institutions	7,384
Retail	36,960
Total	116,342

9. CONCLUSION

This disclosure document has been prepared in accordance with the requirements of Banking Rule 7 issued by the Malta Financial Services Authority (MFSA).

Appendix II - Five-Year Summary

Statement of Profit or Loss and Other Comprehensive Income

	2021	2020	2019	2018	2017
	€	€	€	€	€
Interest receivable and similar income	10,704,557	10,575,188	10,158,455	8,081,029	7,065,787
Interest payable and similar charges	(4,513,733)	(5,011,314)	(3,972,954)	(2,627,953)	(2,544,779)
Net interest income	6,190,824	5,563,873	6,185,501	5,453,076	4,521,008
Fee and commission income	(10,195)	66,892	62,351	33,658	431,604
Other operating income	571,309	311,098	210,986	318,151	2,149,619
Other operating charges	(5,546,089)	(5,164,175)	(3,873,224)	(3,497,085)	(3,195,559)
Net impairment gain/(losses)	(385,692)	(172,797)	(90,400)	134,698	(349,741)
Profit before tax	820,157	604,891	2,495,213	2,442,498	3,556,931
Income tax expense	(372,176)	(219,671)	(1,034,473)	(934,319)	(1,295,527)
Profit for the year	447,981	385,220	1,460,740	1,508,179	2,261,404
Other comprehensive income for the year, net of income tax	(1,251,797)	27,507	875,549	(245,292)	(117,779)
Total comprehensive income for the year	(803,816)	412,727	2,336,289	1,262,887	2,143,625
Earnings per share	1.12	0.96	3.65	3.77	5.65

Appendix II – Five-Year Summary

Statement of Financial Position

	2021	2020	2019	2018	2017
	€	€	€	€	€
ASSETS					
Balances with Central Bank	46 400 760	40.640.640	20 007 200	2 542 442	4 050 034
of Malta and cash	16,193,768	18,612,618	39,087,309	2,513,413	1,950,931
Investments	117,280,712	109,304,630	81,369,795	42,111,712	57,213,412
Loans and advances to banks	25,420,282	22,695,594	40,549,407	18,788,220	20,079,499
Factored receivables	95,051,834	99,155,608	105,412,199	86,260,140	48,583,631
Other loans and advances to customers	131,357,481	121,555,833	86,522,549	74,286,614	65,424,805
Property and equipment	13,044,225	11,994,449	11,618,961	10,264,853	10,343,320
Intangible assets	1,295,540	1,550,091	1,633,259	1,653,214	1,634,529
Other assets	1,983,580	3,603,758	1,576,048	1,275,436	1,299,677
Current tax asset	793,029	824,359	562,378		
Total assets	402,420,451	389,296,940	368,331,905	237,153,602	206,629,804
LIABILITIES					
Balance owed to Central Bank of Malta	55,000,000	35,000,000	_	13,000,000	16,300,000
Deposits from banks	274,715	250,576	250,322	250,068	-
Deposits from customers	297,780,509	304,384,729	319,737,813	177,157,086	145,767,422
Debt securities in issue	11,940,167	11,923,078	11,905,989	11,888,899	11,871,811
Deferred tax liabilities	170,011	845,309	777,023	560,484	724,009
Current tax payable	-	-	-	802,074	1,154,671
Accruals	3,975,122	2,809,505	1,989,742	1,410,264	1,340,051
Total liabilities	369,140,524	355,213,197	334,660,889	205,068,875	177,157,964
EQUITY					
Called up share capital	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000
Property revaluation reserve	3,521,238	3,521,238	3,696,144	2,629,651	2,657,412
Fair value reserve	(612,547)	639,250	436,837	627,781	876,876
Depositor compensation scheme reserve	1,288,168	1,707,717	628,571	409,640	354,523
Reserve for general banking risk	45,091	3,860	3,860	6,470	36
Capital contribution	17,032,675	17,032,675	17,032,675	16,032,675	12,532,675
Retained earnings	2,005,302	1,179,003	1,872,929	2,378,510	3,050,318
Total equity attributable to equity holders of the Bank	33,279,927	34,083,743	33,671,016	32,084,727	29,471,840
Total liabilities and equity	402,420,451	389,296,940	368,331,905	237,153,602	206,629,804
Memorandum items commitments	92,738,305	96,000,451	71,868,667	88,918,753	60,202,304

Statement of Cash Flows

	2021	2020	2019	2018	2017
	€	€	€	€	€
Net cash from operating activities	9,818,579	(8,670,825)	99,049,941	(23,180,595)	(23,180,595)
Cash flows from investing activities					
Payments to acquire property, equipment and intangible assets	(1,639,455)	(1,022,615)	(683,999)	(559,531)	(5,839,157)
Payments to acquire investments	(85,996,927	(89,109,086)	(50,641,277)	(9,412,713)	(12,604,899)
Proceeds from disposals of investments	76,537,399	59,299,333	10,672,792	24,129,036	21,170,143
Interest received from investments	2,066,104	1,529,179	1,227,372	949,252	1,524,330
Dividend received	-	-	-	199,411	262,536
Payments on investments which are traded but not yet acquired	-	(1,500,000)	-	-	-
Net cash used in investing activities	(9,032,879)	(29,118,187)	(39,425,112)	15,305,456	4,512,953
Cash flows from financing activities					
Dividends paid to shareholders	-	-	(1,750,000)	(2,150,000)	(2,000,000)
Net capital contribution received	-	-	1,000,000	3,500,000	1,096,154
Interest paid on debt securities	(540,000)	(540,000)	(540,000)	(540,000)	(540,000)
Net cash from / (used in) financing activities	(540,000)	(540,000)	(1,290,000)	810,000	(1,443,846)
Net movement in cash and cash equivalents	245,700	(38,328,758)	58,334,829	(978,865)	(20,111,488)
Accounting Ratios					
Accounting Ratios					
	2021	2020	2019	2018	2017
	%	%	%	%	%
Net interest income and other operating income to total asset	1.68	1.53	1.75	2.45	3.44
Operating expenses to total assets	1.47	1.37	1.08	1.42	1.72
Profit before tax to total assets	0.20	0.16	0.68	1.03	1.72
Pre-tax return on capital employed	2.82	2.14	8.63	8.60	13.90
Profit after tax to equity	1.36	1.13	4.34	4.70	7.67

Appendix III - Supplementary Financial Information

Directors' interest in the share capital of the Bank or in any related company as at 31 December 2021

No director has a direct beneficial or non-beneficial interest in the share capital of the Bank.

Magdalena De Roeck and Caroline Van Marcke have an indirect beneficial interest in the shareholding of the Bank through their indirect shareholding in Carlenco Finance NV, a company registered in Belgium with registration number 0447.152.677. VMKG PLLC is the ultimate holding company of the Group to which the Bank belongs.

Furthermore, Magdalena De Roeck and Caroline Van Marcke are also directors of IBL I Limited and IBL T Limited and other companies forming part of the Group.

Shareholders holding 5% or more of the Share Capital as at 31st December 2020

IBL I Limited	Ordinary "A"	1	100	€25.00
IBL T Limited	Ordinary "B"	399,999	100	€25.00

Number of Shareholders

Class	Number of Shares	Number of Holders
Class A	1	1
Class B	399,999	1

Range	Class "A"	Class "B"
1 – 5,000	1	-
5,001 & over	-	1

As at date of publication of the annual report, no changes were effected to the shareholding structure.

