

BASE LISTING DOCUMENT DATED 26 MAY 2025

If you are in any doubt about any of the contents of this document, you should obtain independent professional advice.

Hong Kong Exchanges and Clearing Limited (“HKEX”), The Stock Exchange of Hong Kong Limited (the “Stock Exchange”) and Hong Kong Securities Clearing Company Limited (“HKSCC”) take no responsibility for the contents of this document, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this document.

Non-collateralised Structured Products Base Listing Document relating to Structured Products to be issued by



MACQUARIE
BANK

MACQUARIE BANK LIMITED

(ABN 46 008 583 542)

(incorporated under the laws of Australia)

This document, for which we accept full responsibility, includes particulars given in compliance with the Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited (the “Listing Rules”) for the purpose of giving information with regard to Macquarie Bank Limited (the “Issuer”, “Macquarie Bank”, “we” or “us”) and our standard warrants (“Warrants”), callable bull/bear contracts (“CBBCs”) and other structured products (together, the “Structured Products”) to be listed on the Stock Exchange from time to time. This document may be updated and/or amended from time to time by way of addenda.

We, having made all reasonable enquiries, confirm that to the best of our knowledge and belief the information contained in this document is accurate and complete in all material respects and not misleading or deceptive, and there are no other matters the omission of which would make any statement herein or this document misleading.

The Structured Products involve derivatives. Do not invest in them unless you fully understand and are willing to assume the risks associated with them.

The Structured Products are complex products. You should exercise caution in relation to them. Investors are warned that the price of the Structured Products may fall in value as rapidly as it may rise and holders may sustain a total loss of their investment. Prospective purchasers should therefore ensure that they understand the nature of the Structured Products and carefully study the risk factors set out in this document and, where necessary, seek professional advice, before they invest in the Structured Products.

The Structured Products constitute general unsecured contractual obligations of us as the Issuer and of no other person and will rank equally among themselves with all our other unsecured obligations (save for those obligations preferred by law) upon liquidation. If you purchase the Structured Products, you are relying upon the creditworthiness of us, and have no rights under the Structured Products against (a) the company which has issued the underlying securities; (b) the fund which has issued the underlying securities, or its trustee (if applicable) or manager (if applicable); or (c) the index compiler of any underlying index. If we become insolvent or default on our obligations under the Structured Products, you may not be able to recover all or even part of the amount due under the Structured Products (if any).

Other than Macquarie Bank Limited ABN 46 008 583 542 (Macquarie Bank Limited), any Macquarie Group entity noted in this document is not an authorised deposit taking institution for the purposes of the Banking Act 1959 (Commonwealth of Australia). The Structured Products do not represent protected accounts for the purposes of the financial claim scheme or deposits of Macquarie Bank Limited or any other member of the Macquarie Group. Macquarie Bank Limited does not guarantee the payment or repayment of any moneys owing to the Structured Products holders or the return of any principal invested or any particular rate of return or otherwise provide assurance in respect of the obligations of that entity, unless noted otherwise. The holding of the Structured Products is subject to investment risk, including possible delays in repayment and loss of income and principal invested.

**Sponsor
Macquarie Capital Limited**

CONTENTS

	Page
IMPORTANT INFORMATION	3
PLACING AND SALE	6
OVERVIEW OF WARRANTS	8
OVERVIEW OF CBBCS	10
INFORMATION IN RELATION TO US	13
RISK FACTORS	17
APPENDIX 1 — GENERAL CONDITIONS OF STRUCTURED PRODUCTS	42
APPENDIX 2 — PRODUCT CONDITIONS OF WARRANTS	47
PART A — PRODUCT CONDITIONS OF EUROPEAN STYLE CASH SETTLED WARRANTS OVER SINGLE EQUITIES	48
PART B — PRODUCT CONDITIONS OF EUROPEAN STYLE CASH SETTLED INDEX WARRANTS	55
PART C — PRODUCT CONDITIONS OF EUROPEAN STYLE CASH SETTLED WARRANTS OVER EXCHANGE TRADED FUNDS	59
APPENDIX 3 — PRODUCT CONDITIONS OF CBBCS	66
PART A — PRODUCT CONDITIONS OF CASH SETTLED CALLABLE BULL/BEAR CONTRACTS OVER SINGLE EQUITIES	67
PART B — PRODUCT CONDITIONS OF CASH SETTLED CALLABLE BULL/BEAR CONTRACTS OVER AN INDEX	77
PART C — PRODUCT CONDITIONS OF CASH SETTLED CALLABLE BULL/BEAR CONTRACTS OVER EXCHANGE TRADED FUNDS	85
APPENDIX 4 — A BRIEF GUIDE TO CREDIT RATINGS	95
APPENDIX 5 — OUR ANNUAL FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2025 AND INDEPENDENT AUDIT REPORT EXTRACTED FROM THE 2025 ANNUAL REPORT	97
PARTIES	Back Page

IMPORTANT INFORMATION

What is this document about?

This document is for information purposes only and does not constitute an offer, an advertisement or an invitation to the public to subscribe for or to acquire any Structured Products.

What documents should you read before investing in the Structured Products?

A launch announcement and supplemental listing document will be issued in respect of each series of Structured Products, which will include detailed commercial terms of the relevant series. You must read this document (including any addendum to this document to be issued from time to time), together with such launch announcement and supplemental listing document (including any addendum to such launch announcement and supplemental listing document to be issued from time to time) (together, the “**Listing Documents**”) before investing in any Structured Product. You should carefully study the risk factors set out in the Listing Documents.

What are our credit ratings?

Our long term credit ratings as of 23 May 2025 were:

<i>Rating agency</i>	<i>Credit ratings*</i>
S&P Global Ratings (“ S&P ”)	A+ (stable outlook)
Moody’s Investors Service, Inc. (“ Moody’s ”)	Aa2 (stable outlook)

* Credit ratings are subject to change or withdrawal at any time within each rating agency’s sole discretion. You should conduct your own research using publicly available sources to obtain the latest information with respect to our ratings from time to time.

Our credit ratings are only an assessment by the rating agencies of our overall financial capacity to pay our debts.

A+ is among the top three major credit rating categories and is the fifth highest investment-grade ranking of the ten investment-grade ratings (including + or - modifiers) assigned by S&P.

Aa2 is among the top two major credit rating categories and is the third highest investment-grade ranking of the ten investment-grade ratings (including 1, 2 and 3 modifiers) assigned by Moody’s.

Please refer to the brief guide in Appendix 4 to this document for more information about credit ratings.

Rating agencies usually receive a fee from the companies that they rate. When evaluating our creditworthiness, you should not solely rely on our credit ratings because:

- a credit rating is not a recommendation to buy, sell or hold the Structured Products;
- ratings of companies may involve difficult-to-quantify factors such as market competition, the success or failure of new products and markets and managerial competence;
- a high credit rating is not necessarily indicative of low risk. Our credit ratings as of the above date are for reference only. Any downgrading of our ratings could result in a reduction in the value of the Structured Products;
- a credit rating is not an indication of the liquidity or volatility of the Structured Products; and
- a credit rating may be downgraded if the credit quality of the Issuer declines or by other events that are not related to Macquarie Bank and/or its controlled entities (the “**MBL Group**”).

The Structured Products are not rated.

Are we regulated by the Hong Kong Monetary Authority as referred to in Rule 15A.13(2) or by the Securities and Futures Commission as referred to in Rule 15A.13(3) of the Listing Rules?

The Issuer is not regulated by the Hong Kong Monetary Authority referred to in Rule 15A.13(2) or the Securities and Futures Commission referred to in Rule 15A.13(3). We are regulated by, among others, the Australian Prudential Regulation Authority.

Are we subject to any litigation?

There are currently claims against us and other Macquarie Group entities (the “**Group**”). Details of these claims and the Group’s position in respect of them are confidential. Where necessary, appropriate provisions have been made. Save as disclosed in this document, the Group does not consider that the outcome of any such claims known to exist at this date, either individually or in aggregate, is likely to have a material effect on its operations or financial position.

Authorisation for the issue of the Structured Products

The issue of the Structured Products was authorised by our board of directors on 29 August 2002.

Has our financial position changed since last financial year-end?

Save as disclosed in Appendix 5 to this Base Listing Document, there has been no material adverse change in our financial or trading position since 31 March 2025. You may access our latest publicly available financial information by visiting our website at www.macquarie.com.

Do you need to pay any transaction cost?

The Stock Exchange charges a trading fee of 0.00565 percent, the Securities and Futures Commission charges a transaction levy of 0.0027 percent and the Accounting and Financial Reporting Council charges a transaction levy of 0.00015 percent for each transaction effected on the Stock Exchange payable by each of the seller and the buyer and calculated on the value of the consideration for the Structured Products. The levy for the investor compensation fund is currently suspended.

Do you need to pay any tax?

You may be required to pay stamp duty, other taxes or other charges in accordance with the laws and practices of the country where the Structured Products are transferred, or where the issuer of the underlying asset of the Structured Products is organised or resident. If you are in any doubt as to your tax position, you should consult your own independent tax advisers.

Taxation in Hong Kong

An investor would only be subject to Hong Kong profits tax if (a) it were to carry on a trade, profession or business in Hong Kong and (b) profits from that trade, profession or business were to arise in or be derived from Hong Kong. Hong Kong profits tax will not be payable in respect of profits which are capital in nature.

You do not need to pay any Hong Kong stamp duty in respect of purely cash settled Structured Products.

Placing, sale and grey market dealings

No offers, sales, re-sales, transfers or deliveries of any Structured Products, or distribution of any offering material relating to the Structured Products may be made in or from any jurisdiction except in circumstances which will result in compliance with any applicable laws or regulations and which will not impose any obligation on us. See the section “Placing and Sale” for further information.

Following the launch of a series of Structured Products, we may place all or part of that series with our related party.

The Structured Products may be sold to investors in the grey market in the period between the launch date and the listing date. We will report any dealings in Structured Products by us and/or any of our subsidiaries or associated companies in the grey market to the Stock Exchange on the listing date through the website of the HKEX at <http://www.hkexnews.hk>.

Where can you read the relevant documents?

Copies of the following documents are available on the website of the HKEX at <http://www.hkexnews.hk> and our website at www.warrants.com.hk:

- (a) each of the following documents (in separate English and Chinese versions), including:
 - this document (and any addendum to this document), which include our latest audited financial statements and any interim financial statements; and
 - the relevant launch announcement and supplemental listing document as long as the relevant series of Structured Products is listed on the Stock Exchange; and
- (b) the consent letter issued by PricewaterhouseCoopers (“Auditor”).

以上各文件可於香港交易所披露易網站 (www.hkexnews.hk) 以及本公司網站 (www.warrants.com.hk) 瀏覽。

Please refer to the base listing document dated 24 May 2024 for our annual financial statements and independent audit report in 2024.

Has the Auditor consented to the inclusion of its report in this document?

Our Auditor has given and has not withdrawn its written consent to the inclusion of its report dated 9 May 2025 relating to our financial statements for the year ended 31 March 2025 in this document and/or the references to its name in this document, in the form and context in which they are included. The independent audit report was not prepared for incorporation into this document. The Auditor does not hold our shares or shares in any member of our group, nor does it have the right (whether legally enforceable or not) to subscribe for or to nominate persons to subscribe for our securities or securities of any member of our group.

Authorised Representatives

We have appointed Dean Herbert and Kathleen Kan (c/o Macquarie Capital Limited, Level 22, One International

Finance Centre, 1 Harbour View Street, Central, Hong Kong) to accept services of process and notices pursuant to the Listing Rules.

How can you get further information about Macquarie Bank or the Structured Products?

You may visit www.macquarie.com and/or www.warrants.com.hk to obtain further information about us and/or the Structured Products.

Governing law of the Structured Products

All contractual documentation for the Structured Products will be governed by, and construed in accordance with, the laws of Hong Kong.

The Listing Documents are not the sole basis for making an investment decision

The Listing Documents do not take into account your investment objectives, financial situation or particular needs. Nothing in the Listing Documents should be construed as a recommendation by us or our affiliates to invest in the Structured Products or the underlying asset of the Structured Products.

No person has been authorised to give any information or to make any representations other than those contained in this document in connection with the Structured Products, and, if given or made, such information or representations must not be relied upon as having been authorised by us. HKEX, the Stock Exchange and HKSCC have made no assessment of, nor taken any responsibility for, our financial soundness or the merits of investing in any Structured Products, nor have they verified the accuracy or the truthfulness of statements made or opinions expressed in this document.

This document has not been reviewed by the Securities and Futures Commission. You are advised to exercise caution in relation to the offer of the Structured Products.

Capitalised terms

Unless otherwise specified, capitalised terms used in this document have the meanings set out in the General Conditions set out in Appendix 1 and the Product Conditions applicable to the relevant series of Structured Products set out in Appendix 2 and Appendix 3 (together, the “**Conditions**”).

PLACING AND SALE

GENERAL

No action has been or will be taken by us that would permit a public offering of any series of Structured Products or possession or distribution of any offering material in relation to any Structured Product in any jurisdiction (other than Hong Kong) where action for the purpose is required.

UNITED STATES OF AMERICA

Each series of Structured Products has not been, and will not be, registered under the Securities Act. Subject to certain exceptions, Structured Products or interests therein, may not at any time be offered, sold, resold, transferred or delivered, directly or indirectly, in the United States or to, or for the account or benefit of, any U.S. person or to others for offering, sale or resale in the United States or to any such U.S. person. Offers and sales of Structured Products, or interests therein, in the United States or to U.S. persons would constitute a violation of United States securities laws unless made in compliance with the registration requirements of the Securities Act or pursuant to an exemption therefrom. No person will offer, sell, re-sell, transfer or deliver any Structured Products within the United States or to U.S. persons, except as permitted by the base placing agreement between us and the Sponsor, acting as manager. As used herein, “**United States**” means the United States of America (including the States and the District of Columbia), its territories, its possessions and other areas subject to its jurisdiction; and “**U.S. person**” means any national or resident of the United States, including any corporation, partnership or other entity created or organised in or under the laws of the United States or of any political subdivision thereof, any estate or trust the income of which is subject to United States income taxation regardless of its source, and any other U.S. person as such term is defined in Regulation S under the Securities Act.

In addition, until 40 days after the commencement of the offering, an offer, sale, re-sale, transfer or delivery of Structured Products within the United States by a dealer that is not participating in the offering may violate the registration requirements of the Securities Act.

EUROPEAN ECONOMIC AREA

In relation to each Member State of the European Economic Area which has implemented the Prospectus Regulation, each dealer has represented and agreed, and each further dealer appointed in respect of the Structured Products will be required to represent and agree that, it has not offered, sold or otherwise made available and will not offer, sell, or otherwise make available any Structured Products which are the subject of the offering as

contemplated by this Base Listing Document to any retail investor in the European Economic Area. Consequently no key information document required by Regulation (EU) No 1286/2014 (the “**PRIIPs Regulation**”) for offering or selling the Structured Products or otherwise making them available to retail investors in the European Economic Area has been prepared and therefore offering or selling the Structured Products or otherwise making them available to any retail investor in the European Economic Area may be unlawful under the PRIIPs Regulation.

For the purposes of this provision:

- (a) the expression “**retail investor**” means a person who is one (or more) of the following:
 - (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, “**MiFID II**”); or
 - (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended, the Insurance Distribution Directive), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or
 - (iii) not a qualified investor as defined in Regulation (EU) 2017/1129 (as amended and superseded, the “**Prospectus Regulation**”); and
- (b) the expression “**offer**” includes the communication in any form and by any means of sufficient information on the terms of the offer and the Structured Products to be offered so as to enable an investor to decide to purchase or subscribe the Structured Products.

UNITED KINGDOM

Each dealer has represented and agreed, and each further dealer appointed in respect of the Structured Products will be required to represent and agree, that it has not offered, sold or otherwise made available and will not offer, sell or otherwise make available any Structured Products which are the subject of the offering contemplated by this Base Listing Document to any retail investor in the United Kingdom. Consequently no key information document required by the PRIIPs Regulation as it by virtue of the European Union (Withdrawal) Act 2018 (the “**EUWA**”) forms part of domestic law (the “**UK PRIIPs Regulation**”) for offering or selling the Structured Products or otherwise making them available to retail investors in the United Kingdom has been prepared and therefore offering or selling the Structured Products or otherwise making them available to any retail investor in the United

Kingdom may be unlawful under the UK PRIIPs Regulation.

For the purposes of this provision:

- (a) the expression “**retail investor**” means a person who is one (or more) of the following:
 - (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the EUWA; or
 - (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act, as amended (the “**FSMA**”) and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA; or
 - (iii) not a qualified investor as defined in Article 2 of Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the EUWA; and
- (b) the expression an “**offer**” includes the communication in any form and by any means of sufficient information on the terms of the offer and the Structured Products to be offered so as to enable an investor to decide to purchase or subscribe for the Structured Products.

Each dealer has represented and agreed, and each further dealer appointed in respect of the Structured Products will be required to represent and agree, that:

- (a) in respect of Structured Products having a maturity of less than one year: (i) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business; and (ii) it has not offered or sold and will not offer or sell any Structured Products other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses where the issue of the Structured Products would otherwise constitute a contravention of Section 19 of the FSMA, by us;
- (b) it has only communicated or caused to be communicated and will only communicate or cause

to be communicated an invitation or inducement to engage in investment activity (within the meaning of section 21 of the FSMA) received by it in connection with the issue or sale of the Structured Products in circumstances in which section 21(1) of the FSMA does not apply to the Issuer; and

- (c) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to any Structured Products in, from or otherwise involving the United Kingdom.

AUSTRALIA

This document is not a prospectus, product disclosure statement or any other disclosure document for the purposes of the Corporations Act 2001 (Cth) (the “**Act**”). This document has not been, and will not be, lodged with the Australian Securities and Investments Commission, ASX Limited or any other government agency in Australia. Each dealer will be required to represent and agree that, unless the applicable final terms otherwise provides, it:

- (a) has not offered or invited applications, and will not make any offer, or invite applications, for the issue, sale or purchase of any Structured Product in Australia (including an offer or invitation which is received by a person in Australia); and
- (b) has not distributed or published, and will not distribute or publish, this document, any addendum to this document and the relevant launch announcement and supplemental listing document or any other offering material or advertisement relating to any Structured Product in Australia,

Unless:

- (a) the offeree or invitee is a “wholesale client”, “sophisticated investor” or “professional investor” (as defined in the Act);
- (b) the minimum aggregate consideration payable by each offeree or invitee is at least A\$500,000 (or its equivalent in other currencies but disregarding moneys lent by the offeror or its associates); or
- (c) the offer or invitation otherwise does not require disclosure to investors in accordance with Part 6D.2 or Chapter 7 of the Act.

Section 708(19) of the Act provides that an offer of debentures for issue or sale does not need disclosure to investors under Part 6D.2 of the Act if the issuer is an Australian authorised deposit-taking institution (“**ADI**”). As at the date of this document, we are an ADI.

OVERVIEW OF WARRANTS

What is a Warrant?

A Warrant is a type of derivative warrant.

A derivative warrant linked to a share of a company, a unit or share of a fund, an index or other asset (each an “**Underlying Asset**”) is an instrument which gives the holder a right to “buy” or “sell” the Underlying Asset at, or derives its value by reference to, a pre-set price or level called the Exercise Price or Strike Level on the Expiry Date. It usually costs a fraction of the value of the Underlying Asset.

A derivative warrant may provide leveraged return to you (but conversely, it could also magnify your losses).

How and when can you get back your investment?

Our Warrants are European style warrants. That means they can only be exercised on the Expiry Date. A warrant will, upon exercise on the Expiry Date, entitle the holder to a cash amount called the “**Cash Settlement Amount**” (if positive) according to the relevant Product Conditions of that warrant.

You will receive the Cash Settlement Amount (if any) less any Exercise Expenses upon settlement at expiry. If the Cash Settlement Amount is equal to or less than the Exercise Expenses, no amount is payable to you upon expiry.

How do our Warrants work?

The potential payoff of the Warrant is calculated by us by reference to the difference between:

- (a) for a Warrant linked to a share or a unit, the Exercise Price and the Average Price; and
- (b) for a Warrant linked to an index, the Strike Level and the Closing Level.

Call warrants

A call warrant is suitable for an investor holding a bullish view of the price or level of the Underlying Asset during the term of the warrant.

A call warrant will be exercised if the Average Price/Closing Level is greater than the Exercise Price/Strike Level (as the case may be). The more the Average Price/Closing Level exceeds the Exercise Price/Strike Level (as the case may be), the higher the payoff upon expiry. If the Average Price/Closing Level is at or below the Exercise Price/Strike Level (as the case may be), an investor in the call warrant will lose all of his investment.

Put warrants

A put warrant is suitable for an investor holding a bearish view of the price or level of the Underlying Asset during the term of the warrant.

A put warrant will be exercised if the Average Price/Closing Level is below the Exercise Price/Strike Level (as the case may be). The more the Average Price/Closing Level is below the Exercise Price/Strike Level (as the case may be), the higher the payoff upon expiry. If the Exercise Price/Strike Level is at or below the Average Price/Closing Level (as the case may be), an investor in the put warrant will lose all of his investment.

Other types of warrants

The launch announcement and supplemental listing document applicable to other types of warrants will specify the type of such warrants.

Where can you find the Product Conditions applicable to our Warrants?

You should review the Product Conditions applicable to each type of the Warrants before your investment.

The Product Conditions applicable to each type of our Warrants are set out in Parts A to C of Appendix 2 (as may be supplemented by any addendum or the relevant launch announcement and supplemental listing document).

What are the factors determining the price of a derivative warrant?

The price of a warrant generally depends on the prevailing price or level of the Underlying Asset. However, throughout the term of a warrant, its price will be influenced by a number of factors, including:

- (a) the Exercise Price or Strike Level (as the case may be);
- (b) the value and volatility of the price or level of the Underlying Asset (being a measure of the fluctuation in the price or level of the Underlying Asset over time);
- (c) the time remaining to expiry: generally, the longer the remaining life of a warrant, the greater its value;
- (d) the interim interest rates and expected dividend payments or other distributions on the Underlying

Asset or on any components comprising the underlying index (as the case may be);

- (e) the liquidity of the Underlying Asset or of the futures contracts relating to the underlying index (as the case may be);
- (f) the supply and demand for the warrant;
- (g) our related transaction cost; and/or
- (h) our creditworthiness.

What is your maximum loss in warrants?

Your maximum loss in warrants will be your entire investment amount plus any transaction costs.

How can you get information about the Warrants after issue?

You may visit our website at www.warrants.com.hk to obtain further information on our Warrants or any notice given by us in relation to our Warrants.

OVERVIEW OF CBBCS

What are CBBCs?

CBBCs are a type of Structured Products that track the performance of an Underlying Asset. CBBCs can be issued on different types of Underlying Assets as prescribed by the Stock Exchange from time to time, including:

- (a) shares listed on the Stock Exchange;
- (b) Hang Seng Index, Hang Seng China Enterprises Index, Hang Seng TECH Index and Hang Seng China H-Financials Index;
- (c) unit trusts or exchange traded funds listed on the Stock Exchange; and/or
- (d) overseas securities, indices, currencies or commodities (such as oil, gold and platinum).

A list of eligible Underlying Assets for CBBCs is available on the website of the HKEX at https://www.hkex.com.hk/Products/Securities/Structured-Products/Eligible-Underlying-Assets?sc_lang=en.

CBBCs are issued either as bull CBBCs or bear CBBCs, allowing you to take either bullish or bearish positions on the Underlying Asset. Bull CBBCs are designed for investors who have an optimistic view on the Underlying Asset. Bear CBBCs are designed for investors who have a pessimistic view on the Underlying Asset.

CBBCs have a mandatory call feature (the “**Mandatory Call Event**”) and, subject to the limited circumstances set out in the relevant Product Conditions in which a Mandatory Call Event may be reversed, we must terminate our CBBCs upon the occurrence of a Mandatory Call Event. See “What are the mandatory call features of CBBCs?” below for further information.

There are 2 categories of CBBCs, namely:

- (a) Category R CBBCs; and
- (b) Category N CBBCs.

Your entitlement following the occurrence of a Mandatory Call Event will depend on the category of the CBBCs. See “Category R CBBCs vs. Category N CBBCs” below for further information.

If no Mandatory Call Event occurs, the CBBCs may be exercised automatically on the Expiry Date by payment of a Cash Settlement Amount (if any) on the

Settlement Date. The Cash Settlement Amount (if any) payable at expiry represents the difference between the Closing Price/Closing Level of the Underlying Asset on the Valuation Date and the Strike Price/Strike Level. See “Category R CBBCs vs. Category N CBBCs” below.

What are the mandatory call features of CBBCs?

Mandatory Call Event

Subject to the limited circumstances set out in the relevant Product Conditions in which a Mandatory Call Event may be reversed, we must terminate the CBBCs if a Mandatory Call Event occurs. A Mandatory Call Event occurs if the Spot Price/Spot Level of the Underlying Asset is:

- (a) at or below the Call Price/Call Level (in the case of a bull CBBC); or
- (b) at or above the Call Price/Call Level (in the case of a bear CBBC),

at any time during the Observation Period.

The Observation Period starts from and includes the Observation Commencement Date of the relevant CBBCs and ends on and includes the Trading Day immediately preceding the Expiry Date.

Subject to the limited circumstances set out in the relevant Product Conditions in which a Mandatory Call Event may be reversed and such modification and amendment as may be prescribed by the Stock Exchange from time to time:

- (a) all trades in the CBBCs concluded via auto-matching or manually after the time of the occurrence of a Mandatory Call Event; and
- (b) where the Mandatory Call Event occurs during a pre-opening session or closing auction session (if applicable), all auction trades in the CBBCs concluded in such session and all manual trades concluded after the end of the pre-order matching period in such session,

will be invalid and will be cancelled, and will not be recognised by us or the Stock Exchange.

The time at which a Mandatory Call Event occurs will be determined by reference to:

- (a) in respect of CBBCs over single equities listed on the Stock Exchange or CBBCs over an exchange traded fund (“ETF”), the Stock Exchange’s automatic order matching and execution system time at which the Spot Price is at or below the Call Price (in the case of a bull CBBC) or is at or above the Call Price (in the case of a bear CBBC); or
- (b) in respect of CBBCs over index, the time the relevant Spot Level is published by the Index Compiler at which the Spot Level is at or below the Call Level (in the case of a bull CBBC) or is at or above the Call Level (in the case of a bear CBBC),

subject to the rules and requirements as prescribed by the Stock Exchange from time to time.

Category R CBBCs vs. Category N CBBCs

The launch announcement and supplemental listing document for the relevant series of CBBCs will specify whether the CBBCs are Category R CBBCs or Category N CBBCs.

“**Category R CBBCs**” refer to CBBCs for which the Call Price/Call Level is different from their Strike Price/Strike Level. In respect of a series of Category R CBBCs, you may receive a cash payment called the Residual Value upon the occurrence of a Mandatory Call Event. The amount of the Residual Value payable (if any) is calculated by reference to:

- (a) in respect of a bull CBBC, the difference between the Minimum Trade Price/Minimum Index Level of the Underlying Asset and the Strike Price/Strike Level; and
- (b) in respect of a bear CBBC, the difference between the Strike Price/Strike Level and the Maximum Trade Price/Maximum Index Level of the Underlying Asset.

“**Category N CBBCs**” refer to CBBCs for which the Call Price/Call Level is equal to their Strike Price/Strike Level. In respect of a series of Category N CBBCs, you will not receive any cash payment following the occurrence of a Mandatory Call Event.

You must read the relevant Product Conditions and the relevant launch announcement and supplemental listing document to obtain further information on the calculation formula of the Residual Value applicable to Category R CBBCs.

If a Mandatory Call Event occurs, you may lose all of

your investment in a particular series of CBBCs if:

- (a) in the case of a series of bull CBBCs, the Minimum Trade Price/Minimum Index Level of the Underlying Asset is equal to or less than the Strike Price/Strike Level; or
- (b) in the case of a series of bear CBBCs, the Maximum Trade Price/Maximum Index Level of the Underlying Asset is equal to or greater than the Strike Price/Strike Level.

If no Mandatory Call Event occurs, you may lose all of your investment in a particular series of CBBCs if:

- (a) in the case of a series of bull CBBCs, the Closing Price/Closing Level is equal to or less than the Strike Price/Strike Level; or
- (b) in the case of a series of bear CBBCs, the Closing Price/Closing Level is equal to or greater than the Strike Price/ Strike Level.

How is the funding cost calculated?

The issue price of a CBBC represents the difference between the initial reference Spot Price/Spot Level of the Underlying Asset and the Strike Price/Strike Level, plus the applicable initial funding cost as at the launch date.

The initial funding cost applicable to each series of CBBCs will be specified in the relevant launch announcement and supplemental listing document and will fluctuate throughout the life of the CBBCs as the funding rate changes from time to time. The funding rate is a rate determined by us based on one or more of the following factors, including but not limited to the Strike Price/Strike Level, the prevailing interest rate, the expected life of the CBBCs, expected notional dividends or distributions in respect of the Underlying Asset and the margin financing provided by us.

Further details about the funding cost applicable to a series of CBBCs will be described in the relevant launch announcement and supplemental listing document.

Do you own the Underlying Asset?

CBBCs convey no interest in the Underlying Asset. We may choose not to hold the Underlying Asset or any derivatives contracts linked to the Underlying Asset. There is no restriction through the issue of the CBBCs on the ability of us and/or our affiliates to sell, pledge or otherwise convey all right, title and interest in any Underlying Asset or any derivatives products linked to the Underlying Asset.

Where can you find the Product Conditions applicable to our CBBCs?

You should review the Product Conditions applicable to each type of the CBBCs before your investment.

The Product Conditions applicable to each type of our CBBCs are set out in Parts A to C of Appendix 3 (as may be supplemented by any addendum or the relevant launch announcement and supplemental listing document).

What are the factors determining the price of a CBBC?

The price of a CBBC tends to follow closely the movement in the value of the Underlying Asset in dollar value (on the assumption of an entitlement ratio of one CBBC to one Underlying Asset).

However, throughout the term of a CBBC, its price will be influenced by a number of factors, including:

- (a) the Strike Price/Strike Level and the Call Price/Call Level (as the case may be);
- (b) the likelihood of the occurrence of a Mandatory Call Event;
- (c) for Category R CBBCs only, the probable range of the Residual Value (if any) payable upon the occurrence of a Mandatory Call Event;

- (d) the time remaining to expiry;
- (e) the interim interest rates and expected dividend payments or other distributions on the Underlying Asset or on any components comprising the underlying index (as the case may be);
- (f) the liquidity of the Underlying Asset or of the futures contracts relating to the underlying index (as the case may be);
- (g) the supply and demand for the CBBCs;
- (h) the probable range of the Cash Settlement Amount;
- (i) our related transaction cost; and/ or
- (j) our creditworthiness.

What is your maximum loss in CBBCs?

Your maximum loss in CBBCs will be your entire investment amount plus any transaction costs.

How can you get information about the CBBCs after issue?

You may visit our website at www.warrants.com.hk to obtain further information on CBBCs or any notice given by us in relation to our CBBCs.

INFORMATION IN RELATION TO US

Macquarie Bank Limited is an Australian Prudential Regulation Authority (APRA) regulated Authorised Deposit-taking Institution (“ADI”) headquartered in Sydney, Australia and is a wholly owned subsidiary of Macquarie Group Limited. Macquarie Bank offers retail and business banking and wealth management, as well as risk and capital solutions with a particular focus on financial markets, asset finance and commodities. Macquarie Bank offers a range of services to government, institutional, corporate and retail clients.

Macquarie Group comprises a Banking Group and a Non-Banking Group.

The Banking Group (consisting of Macquarie B.H. Pty Ltd (the direct parent of Macquarie Bank) and its subsidiaries (including Macquarie Bank)) comprises two operating groups: Banking & Financial Services and Commodities and Global Markets, excluding certain assets of the Financial Markets business, certain activities of the Commodity Markets and Finance business and some other less financially significant activities, which are undertaken from within the Non-Banking Group.

The Non-Banking Group (consisting of Macquarie Financial Limited and its subsidiaries and Macquarie Asset Management Holdings Pty Ltd and its subsidiaries) comprises Macquarie Capital; Macquarie Asset Management; and those assets and activities in Commodities and Global Markets which are not in the Banking Group, as described above.

The registered office of Macquarie Bank is at Level 1, 1 Elizabeth Street, Sydney, NSW 2000, Australia. Macquarie Bank’s principal administrative office is Level 1, 1 Elizabeth Street, Sydney, NSW 2000, Australia.

Commodities and Global Markets

Commodities and Global Markets (CGM) is a global business offering capital and financing, risk management, market access, physical execution and logistics solutions across three distinct business lines:

Commodities:

- Provides capital and financing, risk management, and physical execution and logistics solutions across power, gas, emissions, agriculture, oil and resources sectors globally. The division also offers commodity-based index products to institutional investors.

Financial Markets:

Financial Markets provides clients with access to a wide range of service offerings across foreign exchange, rates, credit markets and listed derivatives markets. Our two divisions in Financial Markets are:

- Fixed Income & Currencies: provides currency and fixed income trading and hedging services as well as financing of warehouse, securitization and settlement solutions across a range of asset classes for corporates and institutional clients globally.
- Futures: provides a full range of execution, clearing and financing solutions to corporate and institutional clients, providing continuous 24-hour coverage of major markets globally.

Asset Finance:

- Delivers a diverse range of tailored finance solutions globally across a variety of industries and asset classes.

Central:

- Develops and manages cross-divisional initiatives. It houses various CGM-wide services including the Chief Operating Officer (COO) and Chief Financial Officer (CFO) teams, data and technology team, legal, non-financial risk functions and other specialist activities. Aligned to our CFO office is our Equity Derivatives and Trading business which issues listed derivatives in key locations and provides derivatives products and equity finance solutions to its institutional client base and conducts risk management and market making activities.

Litigation and Regulatory Matters

Germany

We were one of over 100 financial institutions involved in the German dividend trading market. Over a dozen criminal trials related to cum-ex have been or are being prosecuted against individuals in German courts and there have been convictions. Our historical involvement in that market included short selling-related activities and acting as a lender to third parties who undertook dividend trading.

The Cologne Prosecutor's Office is investigating our historical activities. Under German law, companies cannot be criminally prosecuted, but they can be added as ancillary parties to the trials of certain individuals. Ancillary parties may be subject to confiscation orders requiring the disgorgement of profits.

As part of their ongoing industry-wide investigation, the German authorities have designated as suspects approximately 100 current and former Macquarie Group staff members, including the current Macquarie Group CEO. Most of these individuals are no longer at the Macquarie Group. Macquarie Group has been responding to the German authorities' requests for information about its historical activities. Macquarie Group expects the German authorities to continue to seek information from former and current Macquarie Group employees as the industry-wide investigation continues.

Since 2018, a number of German civil claims have been brought against us by investors in a group of independent investment funds financed by us to undertake German dividend trading in 2011, who seek total damages of approximately €59 million. The funds were trading shares around the dividend payment dates where investors were seeking to obtain the benefit of dividend withholding tax credits. The investors' credit claims were refused and there was no loss to the German revenue authority. We strongly dispute these claims noting that we did not arrange, advise or otherwise engage with the investors, who were high net-worth individuals with their own advisers. Many, if not all, had previously participated in similar transactions.

Macquarie Group has provided for these matters.

APRA's Actions

On 1 April 2021, APRA announced actions required regarding Macquarie Bank Limited's risk management practices and ability to calculate and report key prudential ratios. APRA increased Macquarie Bank Limited's operational risk capital requirement and made adjustments to requirements for certain liquidity prudential ratios, effective from 1 April 2021. The actions relate to specific intra-group funding arrangements as well as breaches of APRA's reporting standards on liquidity between 2018 and 2020. APRA noted that the breaches are historical and do not impact the current overall soundness of Macquarie Group's capital and liquidity positions. On 22 October 2021, we published restated historical Macquarie Bank Limited Pillar 3 disclosures for the period from March 2018 to June 2021. As at 31 March 2025, Macquarie Bank Limited's CET1 ratio was 12.8% and leverage ratio was 5.1%, comfortably exceeding APRA's Basel III requirements.

We have been working with APRA on a remediation plan that strengthens Macquarie Bank Limited's governance, culture, structure, and remuneration to ensure full and ongoing compliance with prudential standards and management of Macquarie Bank-specific risks.

ASIC

On 7 May 2025 the Australian Securities and Investments Commission (ASIC) announced that additional conditions have been imposed on Macquarie Bank Limited's Australian financial services licence following compliance failures in Macquarie Bank Limited's futures dealing business and its over-the-counter derivatives trade reporting. The conditions require Macquarie Bank Limited to prepare and implement a remediation plan and appoint an independent expert to review and report on the adequacy of the remediation activities.

DIRECTORS AND COMPANY SECRETARIES

Directors' Qualifications and Membership of Other Board Committees

Glenn R Stevens AC

BEc (Hons) (Sydney), MA (Econ) (UWO)

Independent Chair since 10 May 2022

Independent Voting Director since November 2017

Member of the Board Conflicts Committee

Stuart D Green

BA (Hons)(UCL), MBA (CUL Business School), FCA, FCT

Managing Director and Chief Executive Officer since July 2021

Executive Voting Director since July 2021

Member of the Board Conflicts Committee

Shemara R Wikramanayake

BCom, LLB (UNSW)

Executive Voting Director since August 2018

Managing Director and Chief Executive Officer of Macquarie Group Limited since December 2018

Jillian R Broadbent AC

BA (Maths & Economics) (Sydney)

Independent Voting Director since November 2018

Chair of the Board Remuneration Committee

Member of the Board Risk Committee

Wayne S Byres

BEc (Hons) (MQ), MAppFin (MQ), GAICD, SFFin

Independent Voting Director since February 2024

Member of the Board Audit Committee

Member of the Board Conflicts Committee

Member of the Board Governance and Compliance Committee

Member of the Board Risk Committee

Philip M Coffey

BEc (Hons) (Adelaide), GAICD, SF Finsia

Independent Voting Director since August 2018

Chair of the Board Risk Committee

Member of the Board Governance and Compliance Committee

Michelle A Hinchliffe

BCom (UQ), FCA, ACA, MAICD

Independent Voting Director since March 2022

Chair of the Board Audit Committee

Member of the Board Governance and Compliance Committee

Susan J Lloyd-Hurwitz

BA (Hons) (USYD), MBA (Distinction), INSEAD

Independent Voting Director since July 2023

Member of the Board Audit Committee

Member of the Board Remuneration Committee

Rebecca J McGrath

BTP (Hons) (UNSW), MAppSc (ProjMgt) (RMIT), FAICD

Independent Voting Director since January 2021

Chair of the Board Governance and Compliance Committee

Member of the Board Risk Committee

Mike Roche

BSc (UQ), GAICD, FIA (London), FIAA

Independent Voting Director since January 2021

Member of the Board Audit Committee

Member of the Board Remuneration Committee

Member of the Board Risk Committee

Ian M Saines

BCom (Economics) (UNSW), FAICD

Independent Voting Director since June 2022

Chair of the Board Conflicts Committee

Member of the Board Remuneration Committee

Member of the Board Risk Committee

David JK Whiteing

BBusSci (UCT)

Independent Voting Director since September 2023

Member of the Board Audit Committee

Member of the Board Conflicts Committee

Member of the Board Governance and Compliance Committee

Member of the Board Remuneration Committee

The Company Secretary of Macquarie Bank is Simone Kovacic. Olivia Shepherd is the Assistant Company Secretary of Macquarie Bank.

The business address of each Voting Director and the Company Secretary is Level 1, 1 Elizabeth Street, Sydney, NSW 2000, Australia.

As at 31 March 2025, Macquarie Bank Limited employed over 15,400 staff globally.

RISK FACTORS

Not all of the risk factors described below will be applicable to a particular series of Structured Products. Please consider all risks carefully prior to investing in any Structured Products and consult your professional independent financial adviser and legal, accounting, tax and other advisers with respect to any investments in the Structured Products. Please read the following section together with the risk factors set out in the relevant launch announcement and supplemental listing document.

General risks relating to us

Non-collateralised structured products

The Structured Products are not secured on any of our assets or any collateral. Each series of Structured Products constitutes our general unsecured contractual obligations and of no other person and will rank equally with our other unsecured contractual obligations and unsecured and unsubordinated debt. At any given time, the number of our Structured Products outstanding may be substantial.

Repurchase of our Structured Products

Our Group may repurchase the Structured Products from time to time in the private market or otherwise at a negotiated price or the prevailing market price at our discretion. You should not make any assumption as to the number of Structured Products in issue for any particular series at any time.

Our creditworthiness

If you purchase our Structured Products, you are relying upon our creditworthiness and have no rights under these products against:

- (a) any company which issues the underlying shares;
- (b) the fund which issues the underlying securities or its trustee (if applicable) or manager (if applicable); or
- (c) any index compiler of the underlying index.

We do not guarantee the repayment of your investment in any Structured Product.

Any downgrading of our rating by rating agencies such as S&P and Moody's could result in a reduction in the value of the Structured Products.

No deposit liability or debt obligation

We are obliged to deliver to you the Cash Settlement Amount (if any) under the Conditions upon expiry. We do not intend (expressly, implicitly or otherwise) to create a deposit liability or a debt obligation of any kind by the issue of any Structured Product.

Structured Products are not bank deposits and they are not liabilities in relation to protected accounts with Macquarie Bank Limited. They are unsecured obligations of Macquarie Bank, and in the event of the winding up of Macquarie Bank, they would rank equally with other unsecured obligations and liabilities of Macquarie Bank, in the order of their priority. Section 13A(3) of the Banking Act provides that if Macquarie Bank becomes unable to meet its obligations or suspends payment, its assets in Australia are to be available to satisfy specified liabilities in priority to all its other liabilities (including its obligations under the Structured Products). The specified liabilities include first, certain obligations of Macquarie Bank to APRA in respect of amounts payable by APRA to holders of protected accounts and any administration costs incurred by APRA. Then, as the next priority, other liabilities of Macquarie Bank in Australia in relation to protected accounts that account-holders keep with Macquarie Bank. Following this any debts that Macquarie Bank owes to the Reserve Bank of Australia and any liabilities under an industry support contract (certified under section 11CB of the Banking Act) and then, any other liabilities, in the order of their priority.

Conflicts of interest

The Group is a diversified financial institution with relationships in countries around the world. The Group engages in a wide range of commercial and investment banking, brokerage, funds management, hedging transactions and investment and other activities for our own account or the account of others. In addition, the Group, in connection with our other business activities, may possess or acquire material information about the Underlying Assets or may issue or update research reports on the Underlying Assets. Such activities, information and/or research reports may involve or otherwise affect the Underlying Assets in a manner that may cause consequences adverse to you or otherwise create conflicts of interests in connection with the issue of Structured Products by us. Such actions and conflicts may include, without limitation, the purchase and sale of securities, financial advisory relationships and exercise of creditor rights. The Group:

- (a) has no obligation to disclose such information about the Underlying Assets or such activities. The Group

and our officers and directors may engage in any such activities without regard to the issue of Structured Products by us or the effect that such activities may directly or indirectly have on any Structured Product;

- (b) may from time to time engage in transactions involving the Underlying Assets for our proprietary accounts and/or for accounts under our management and/or to hedge against the market risk associated with issuing the Structured Products. Such transactions may have a positive or negative effect on the price/level of the Underlying Assets and consequently upon the value of the relevant series of Structured Products;
- (c) may from time to time act in other capacities with regard to the Structured Products, such as in an agency capacity and/or as the liquidity provider;
- (d) may issue other derivative instruments in respect of the Underlying Assets and the introduction of such competing products into the market place may affect the value of the relevant series of Structured Products; and
- (e) may also act as underwriter in connection with future offerings of shares, units or other securities or may act as financial adviser to the issuer, or sponsor, as the case may be, of any such share, unit or other security or in a commercial banking capacity for the issuer of any share, units or other security, the trustee (if applicable) or the manager (if applicable) of the ETF. Such activities could present certain conflicts of interest and may affect the value of the Structured Products.

Macro-economic risks

Macquarie Bank's and the MBL Group's business and results of operation have been and may, in the future, be adversely affected by financial markets, global credit and other economic and geopolitical challenges generally

The MBL Group's businesses operate in or depend on the operation of global markets, including through exposures in securities, loans, derivatives and other activities and it is impacted by various factors it cannot control. In particular, uncertainty and volatility in global credit markets, liquidity constraints, increased funding costs, the level and volatility of interest rates, constrained access to funding, uncertainty concerning government shutdowns and debt ceilings, changing patterns of government spending in response to geopolitical events, fluctuations or other significant changes in both equity and capital market activity, supply chain disruptions and labor shortages have adversely affected and may continue to adversely affect transaction flow in a range of industry sectors. These factors could also adversely affect the MBL Group's access to and costs of funding and in turn

may negatively impact its liquidity and competitive position.

Additionally, global markets may be adversely affected by the current or anticipated impact of climate change, extreme weather events or natural disasters, the emergence or continuation of widespread health emergencies or pandemics, cyber-attacks or campaigns, military conflicts, including the Russia-Ukraine conflict, the Israeli-Palestinian conflict and other conflicts in the Middle East, terrorism or other geopolitical events such as rising tensions between the United States and China, and concerns about a potential conflict involving Taiwan. The dynamic and constantly evolving sanctions environment, including the volume, nature and diversity of sanctions imposed during the Russia-Ukraine conflict, continues to drive heightened sanctions compliance risk and complexity in applying control frameworks across the market. The Russia-Ukraine conflict and conflicts in the Middle East have caused, and may continue to cause, supply shocks in energy, food and other commodities markets, disruption to global shipping lanes and supply chains, increased inflation, cybersecurity risks, increased volatility in commodity, currency and other financial markets and heightened geopolitical tensions. Either new or increased sanctions, the lifting of sanctions or a divergence in sanctions regimes of different authorities on currently-sanctioned countries that are, for example, major energy producers, could continue to disrupt regional and global energy, commodities and financial markets and macroeconomic conditions generally, adversely impacting the MBL Group and its customers, clients and employees.

New tariff barriers and retaliatory measures that have been imposed or threatened in recent months have disrupted and are likely to continue to disrupt global trade flows and adversely impact economic growth. The impact of announced and implemented tariffs has been exacerbated by the unpredictable manner in which announcements have been made and subsequently revised and the short time frames for implementation of some of these measures. Tariffs and countermeasures may increase volatility in financial markets, including equity, currency and interest rate markets, adversely affect business investment, negatively impact investor confidence, lead to the re-direction of exports, reduce co-operation and escalate tensions between the countries targeted by trade sanctions and result in lower economic growth in both the countries impacted by trade sanctions and globally, any of which may negatively impact Macquarie Bank's and the MBL Group's business and results of operations.

Actions taken by central banks, including changes to official interest rate targets, balance sheet management and government-sponsored lending facilities are beyond the MBL Group's control and difficult to predict. Sudden changes in monetary policy, for example in response to

increased inflation or changes to fiscal or trade policies, could lead to financial market volatility and are likely to affect market interest rates and the value of financial instruments and other assets and liabilities, and can impact the MBL Group's customers.

The MBL Group's trading income may be adversely affected during times of subdued market conditions and client activity. Increased market volatility can lead to trading losses or cause the MBL Group to reduce the size of its trading activities in order to limit its risk exposure.

Market conditions, as well as declines in asset values, may cause the MBL Group's clients to transfer their assets out of the MBL Group's funds or other products or their brokerage accounts and result in reduced net revenues.

The MBL Group's realizations from asset sales may also be less than anticipated if economic conditions deteriorate. A deterioration in economic conditions may also negatively impact the MBL Group's ability to exit its investment positions as a result of decreased transaction activity. In addition, if financial markets decline, revenues from the MBL Group's products are likely to decrease. In addition, increases in volatility increase the level of the MBL Group's risk weighted assets and increase the MBL Group's capital requirements. Increased capital requirements may require the MBL Group to raise additional capital at a time, and on terms, which may be less favorable than the MBL Group would otherwise achieve during stable market conditions.

Sudden declines and significant volatility in the prices of assets may substantially curtail or eliminate the trading markets for certain assets, which may make it very difficult to sell, hedge or value such assets. The inability to sell or effectively hedge assets reduces the MBL Group's ability to limit losses in such positions; and difficulty in valuing assets may negatively affect the MBL Group's capital, liquidity or leverage ratios, increase funding costs and generally require the MBL Group to maintain additional capital.

Concerns about, or a default by, one or more institutions or by a sovereign could lead to market-wide liquidity problems, losses or defaults by other institutions, financial instruments losing their value and liquidity, and interruptions to capital markets that may further affect the MBL Group. Negative perceptions about the soundness of a financial institution can result in counterparties seeking to limit their exposure and depositors withdrawing their deposits, which can happen more quickly than in the past due to the rapid dissemination of negative information through social media channels and other advances in technology, further weakening the institution. Bank collapses in the United States and Europe in 2023 have heightened these concerns. The

commercial soundness of many financial institutions may be closely interrelated as a result of credit, trading, clearing or other relationships among financial institutions. This risk is sometimes referred to as "systemic risk" and may adversely affect financial intermediaries, such as clearing agencies, clearing houses, banks, securities firms, hedge funds and exchanges that the MBL Group interacts with on a daily basis. If any of the MBL Group's counterpart financial institutions fail, the MBL Group's financial exposures to that institution may lose some or all of their value. Any of these events may have a serious adverse effect on the MBL Group's liquidity, profitability and value.

Macquarie Bank's and the MBL Group's ability to operate their businesses could be impaired if their liquidity is constrained

Liquidity is essential to Macquarie Bank's and the MBL Group's business. Financial institutions have failed in the past due to lack of liquidity. Inadequate liquidity, or even the perception that Macquarie Bank's and the MBL Group's liquidity is inadequate, would pose a serious risk to their ability to operate. Macquarie Bank's and the MBL Group's liquidity may be impacted at any given time as a result of various factors, including deposit losses, market disruptions, macroeconomic shocks, increases to liquidity and regulatory capital requirements due to legal and regulatory changes, restrictive central bank actions such as quantitative tightening that may reduce monetary supply and increase interest rates, the insolvency of a major market participant or systemically important financial institution, any idiosyncratic event impacting Macquarie Bank's or the MBL Group's reputation and/or business, any other unexpected cash outflows or higher-than-anticipated funding needs. The uncertainties surrounding these factors could undermine confidence in Macquarie Bank and the MBL Group or the financial system as a whole.

Factors beyond Macquarie Bank's and the MBL Group's control, such as periods of market stress, a fall in investor confidence or financial market illiquidity may increase their funding costs and reduce their access to conventional funding sources. Additionally, from time to time, regulations that impose increased liquidity requirements on financial institutions may be adopted. These regulations may require Macquarie Bank and the MBL Group to hold larger amounts of highly liquid assets and/or constrain Macquarie Bank's and the MBL Group's ability to raise funding or deploy capital. Further, Macquarie Bank's and the MBL Group's ability to liquidate assets may be impaired if there is not generally a liquid market for such assets, as well as in circumstances where other market participants are seeking to sell similar otherwise generally liquid assets at the same time, as is likely to

occur in a liquidity or other market crisis or in response to changes in law or regulation.

Macquarie Bank and the MBL Group may need to raise funding from alternative sources if their access to stable and lower cost sources of funding, such as customer deposits and the equity and debt capital markets, is reduced. Those alternative sources of funding could be more expensive or also limited in availability. Macquarie Bank's and the MBL Group's funding costs could also be negatively affected by actions that they may take in order to satisfy their mandated liquidity coverage and net stable funding ratios or other regulatory requirements.

If Macquarie Bank and the MBL Group fail to effectively manage their liquidity, this could constrain their ability to fund or invest in their businesses, and thereby adversely affect their business, results of operations, prospects, financial performance or financial condition.

Failure of Macquarie Bank or the MBL Group to maintain their credit ratings and those of their subsidiaries could adversely affect their cost of funds, liquidity, competitive position and access to capital markets

The credit ratings assigned to Macquarie Bank or the MBL Group and certain of their subsidiaries by rating agencies are based on their evaluation of a number of factors, including the MBL Group's ability to maintain a stable and diverse earnings stream, strong capital ratios, strong credit quality and risk management controls, funding stability and security, disciplined liquidity management and its key operating environments, including the availability of systemic support in Australia. In addition, a credit rating downgrade could be driven by the occurrence of one or more of the other risks identified in this section or by other events that are not related to the MBL Group where there has been no deterioration in its business, such as changes to the ratings methodology or criteria.

If these MBL Group entities fail to maintain their current credit ratings, this could (i) adversely affect Macquarie Bank's or the MBL Group's cost of funds, liquidity, competitive position, the willingness of counterparties to transact with the MBL Group and its ability to access capital markets; or (ii) trigger Macquarie Bank's or the MBL Group's obligations under certain bilateral provisions in some of their trading and collateralized financing contracts. Under these provisions, counterparties could be permitted to terminate contracts with the MBL Group or require it to post collateral. Termination of Macquarie Bank's or a MBL Group entity's trading and collateralized financing contracts could cause them to sustain losses and impair their liquidity by requiring them to find

other sources of financing or to make significant cash payments or securities movements.

Changes and increased volatility in currency exchange rates may adversely impact the MBL Group's financial results and its financial and regulatory capital positions

While the consolidated financial statements of Macquarie Bank and its subsidiaries are presented in Australian dollars, a significant portion of the MBL Group's operating income is derived, and operating expenses are incurred, from its offshore business activities, which are conducted in a broad range of currencies. Changes in the rate at which the Australian dollar is translated from other currencies can impact the MBL Group's financial statements and the economics of its business. Although the MBL Group seeks to carefully manage its exposure to foreign currencies, in part through matching of assets and liabilities in local currencies and through the use of foreign exchange forward contracts to hedge its exposure, the MBL Group is still exposed to exchange risk. The risk becomes more acute during periods of significant currency volatility. Insofar as the MBL Group is unable to hedge or has not completely hedged its exposure to currencies other than the Australian dollar, the MBL Group's reported profit and foreign currency translation reserve would be affected.

In addition, because the MBL Group's regulatory capital position is assessed in Australian dollars, its capital ratios may be adversely impacted by a depreciating Australian dollar, which increases the capital requirement for assets denominated in currencies other than Australian dollars.

Macquarie Bank's and the MBL Group's businesses are subject to the risk of loss associated with price volatility in the equity markets and other markets in which they operate

Macquarie Bank and the MBL Group are exposed to changes in the value of financial instruments and other financial assets that are carried at fair market value, as well as changes to the level of their advisory and other fees, due to changes in interest rates, exchange rates, equity and commodity prices and credit spreads and other market risks. These changes may result from changes in economic conditions, monetary and fiscal policies, market liquidity, availability and cost of capital, international and regional political events, acts of war or terrorism, corporate, political or other scandals that reduce investor confidence in capital markets, natural disasters or pandemics or a combination of these or other factors.

Macquarie Bank and the MBL Group trade in foreign exchange, interest rate, commodity, bullion, energy,

securities and other markets and are an active price maker in the derivatives market. Certain financial instruments that Macquarie Bank and/or the MBL Group hold and contracts to which they are a party are complex and these complex structured products often do not have readily available markets to access in times of liquidity stress. Additionally, a number of the markets Macquarie Bank and the MBL Group trade in, and in particular the energy markets, have or may experience increased levels of volatility as a result of uncertainty and supply chain disruptions related to ongoing developments, such as the Russia-Ukraine conflict, conflict in the Middle East and the implementation or proposed implementation of new trade barriers. In addition, reductions in equity market prices or increases in interest rates may reduce the value of Macquarie Bank's and the MBL Group's clients' portfolios, which in turn may reduce the fees they earn for managing assets in certain parts of their business. Increases in interest rates or attractive prices for other investments could cause Macquarie Bank's and the MBL Group's clients to transfer their assets out of their funds or other products.

Interest rate risk arises from a variety of sources, including mismatches between the repricing periods of assets and liabilities. As a result of these mismatches, movements in interest rates can affect earnings or the value of the MBL Group. See also "Risk Factors - General risks relating to us - Macro-economic risks - Inflation has had, and could continue to have, a negative effect on Macquarie Bank's and the MBL Group's business, results of operations and financial condition".

Macquarie Bank's and the MBL Group's businesses are subject to risks including trading losses, risks associated with market volatility and the risks associated with their physical commodities activities

Macquarie Bank's and the MBL Group's commodities business primarily involves transacting with their clients to help them manage risks associated with their commodity exposures, and Macquarie Bank and the MBL Group may also enter into commodity transactions on their own behalf. These transactions often involve Macquarie Bank and the MBL Group taking on exposure to price movements in the underlying commodities. Macquarie Bank and the MBL Group employ a variety of techniques and processes to manage these risks, including hedging, but, they may not fully hedge their risk, and their risk management techniques may not be as effective as they intend for a variety of reasons, including unforeseen events occurring outside their risk modelling. For example, some products may have limited market liquidity and access to derivative markets may become constrained during periods of volatile commodity market conditions, increasing the cost of hedging instruments. Macquarie Bank's and the MBL Group's counterparty risk may also be elevated at times of high volatility because their counterparties may be more likely to be under financial stress,

increasing Macquarie Bank's and the MBL Group's exposure to potential losses as a result of those counterparties defaulting or failing to perform their obligations. See also "Risk Factors - General risks relating to us - Counterparty credit risk - Failure of external parties to honor their commitments in connection with Macquarie Bank's and the MBL Group's trading, lending and other activities may adversely impact their business".

While most of Macquarie Bank's and the MBL Group's commodities markets activities involve financial exposures, from time to time they will also have physical positions, which expose them to the risks of owning and/or transporting commodities, some of which may be hazardous. Commodities involved in Macquarie Bank's and the MBL Group's intermediation activities and investments are also subject to the risk of unforeseen or catastrophic events, which are likely to be outside of their control. These risks may include accidents and failures with transportation and storage infrastructure, determinations made by exchanges, extreme weather events or other natural disasters, leaks, spills or release of hazardous substances, disruptions to global supply chains and shipping operations, changes to local legislation and regulation, government action (for example, energy price caps or emergency measures) or hostile geopolitical events (including the ongoing Russia-Ukraine conflict and conflict in the Middle East and any potential conflict as a result of rising tensions between China and Taiwan and the United States). The occurrence of any of such events may prevent Macquarie Bank and the MBL Group from performing under their agreements with clients, may impair their operations or financial results and may result in litigation, regulatory action, negative publicity or other reputational harm. Also, while Macquarie Bank and the MBL Group seek to insure against potential risks, insurance may be uneconomic to obtain, the insurance that Macquarie Bank and the MBL Group have may not be adequate to cover all their losses or they may not be able to obtain insurance to cover some of these risks. There may also be substantial costs in complying with extensive and evolving laws and regulations relating to Macquarie Bank's and the MBL Group's commodities and risk management related activities and investments including energy and climate change laws and regulations worldwide.

Increasingly complex sanctions regimes implemented by countries globally have increased risk and uncertainty in some areas of the commodities sector, by prohibiting the continuation of, or requiring significant restructuring of, large and complex transactions and potentially affecting planned exit strategies. See also "Risk Factors - General risks relating to us - Legal and regulatory risks - the MBL Group is subject to the risk of loss as a result of not complying with laws governing financial crime, including sanctions".

Funding constraints of investors may impact Macquarie Bank's and/or the MBL Group's income

Macquarie Bank and the MBL Group generate a portion of their income from the sale of assets to external parties. If buyers are unable to obtain financing to purchase assets that Macquarie Bank and/or the MBL Group currently hold or purchase with the intention to sell in the future, Macquarie Bank and/or the MBL Group may be required to hold investment assets for longer than they intended or sell these assets at lower prices than they historically would have expected to achieve, which may lower their rate of return on these investments and require funding for periods longer than they have anticipated.

Inflation has had, and could continue to have, a negative effect on Macquarie Bank's and the MBL Group's business, results of operations and financial condition

Inflationary pressures have affected economies, financial markets and market participants worldwide. In 2022 and 2023, central banks responded to these pressures with higher interest rates and aggressive balance sheet policies, which contributed to elevated financial and capital market volatility and significant changes in asset values. Central banks continue to warn that inflationary pressures may persist and there is a risk that inflation could return to the elevated levels recently experienced. New or increased trade barriers may also have an inflationary effect. If inflation were to return to the recent elevated levels, it could result in increases in labor costs and other operating costs, thus putting pressure on Macquarie Bank's and the MBL Group's expenses.

The MBL Group could suffer losses due to climate change

The MBL Group's businesses could also suffer losses due to climate change. Climate change is a driver of both financial and non-financial risks. Climate change related impacts include physical risks from changing climatic conditions which could result from increased frequency and/or severity of adverse weather events. Such disasters could disrupt the MBL Group's operations or the operations of customers or external parties on which the MBL Group rely. These events could impact the ability of the MBL Group's clients or customers to repay their obligations, reduce the value of collateral, negatively impact asset values and result in other effects. Additionally, climate change could result in transition risks such as changes to laws and regulations, technology development and disruptions and changes in consumer and market preferences towards low carbon goods and services. These factors could restrict the scope of the MBL Group's existing businesses, limit the MBL Group's ability to pursue certain business activities and offer certain products and services, amplify credit and market risks,

negatively impact asset values, result in litigation, regulatory scrutiny and/or action, negative publicity or other reputational harm and/or otherwise adversely impact the MBL Group, its business or its customers. Climate risks can also arise from the inconsistencies and conflicts in the manner in which climate policy and financial regulation is implemented in the regions where the MBL Group operates, including initiatives to apply and enforce policy and regulation with extraterritorial effect. Legislative or regulatory uncertainties and changes are also likely to result in higher regulatory, compliance, credit, reputation and other risks and costs. The MBL Group's ability to meet its climate-related goals, targets and commitments, is subject to risks and uncertainties, many of which are outside of the MBL Group's control, such as technology advances, public policies and challenges related to capturing, verifying, analyzing and disclosing emissions and climate-related data. Failure to effectively manage these risks could adversely affect the MBL Group's business, prospects, reputation, financial performance or financial condition.

Legal and regulatory risks

Many of Macquarie Bank's and the MBL Group's businesses are highly regulated and they could be adversely affected by temporary and permanent changes in law, regulations and regulatory policy

The MBL Group operates various businesses across multiple jurisdictions or sectors which are regulated by more than one regulator. Additionally, some members of the Macquarie Group own or manage assets and businesses that are regulated. The MBL Group's businesses include an Authorised Deposit-taking Institution ("ADI") in Australia (regulated by the Australian Prudential Regulation Authority ("APRA")), a credit institution in Ireland (regulated by the Central Bank of Ireland), bank branches in the United Kingdom, the Dubai International Finance Centre and Singapore, and representative offices in the United States, South Africa, Brazil and Switzerland. The regulations vary from country to country but generally are designed to protect depositors and the banking system as a whole, not holders of Macquarie Bank's securities or creditors. In addition, as a diversified financial institution, many of the MBL Group's businesses are subject to financial services regulation other than prudential banking regulation, as well as laws, regulations and oversight specific to the industries applicable to the MBL Group's businesses and assets. Failure to comply with any laws or regulations which the MBL Group is subject to could adversely affect its business, prospects, reputation or financial condition.

Regulatory agencies and governments frequently review and revise banking and financial services laws,

security and competition laws, fiscal laws and other laws, regulations and policies, including fiscal and trade policies. Changes to laws, regulations or policies, including changes in interpretation or implementation of laws, regulations or policies, could substantially affect Macquarie Bank and the MBL Group or their businesses, the products and services Macquarie Bank and the MBL Group offer or the value of their assets, or have unintended consequences or impacts across Macquarie Bank's and the MBL Group's business. These may include imposing more stringent liquidity requirements and capital adequacy, increasing tax burdens generally or on financial institutions or transactions, limiting the types of financial services and products that can be offered and/or increasing the ability of other providers to offer competing financial services and products, as well as changes to prudential regulatory requirements. Global economic conditions and increased scrutiny of the governance, culture, remuneration and accountability in the banking sector have led to increased supervision and regulation, as well as changes in regulation in the markets in which Macquarie Bank and the MBL Group operate and may lead to further significant changes of this kind. Health, safety, environmental and social laws and regulations can also change rapidly and significantly. The occurrence of any adverse health, safety, environmental or social event, or any changes, additions to, or more rigorous enforcement of, health, safety, environmental and social standards could have an impact on operations and/or result in material expenditures.

The Macquarie Bank and MBL Group have invested in renewable energy and other low-carbon technology projects as part of the global effort to achieve net zero carbon emissions by 2050. Macquarie Bank and the MBL Group also provide climate-related solutions (including capital and financing, risk management, and physical execution and logistics services across the renewable energy, clean fuels and critical minerals sectors) as part of their lending, trading, derivatives and other businesses to support its clients in their decarbonisation efforts. As part of the global effort towards net zero carbon emissions, a number of governments and regulatory bodies have provided subsidies and other support to reduce the cost of capital associated with projects that support these efforts. However, there is a risk that governments and regulatory bodies may scale down or abandon their commitment to this net zero target due to political, economic or social pressures. A widespread scaling down or abandonment of these commitments may result in Macquarie Bank, the MBL Group and their clients being unable to generate adequate returns from projects that supported these commitments and may significantly reduce the market for Macquarie Bank and the Macquarie Bank Group's climate-related solutions, negatively impacting Macquarie Bank and

the Macquarie Bank Group's business, results of operations and operational strategies.

In some countries in which the MBL Group does business or may in the future do business, in particular in emerging markets, the laws and regulations are uncertain and evolving, and it may be difficult for the MBL Group to determine the requirements of local laws in every market. The MBL Group's inability to remain in compliance with local laws in a particular market could have a significant and negative effect not only on its businesses in that market but also on its reputation generally. In addition, regulation is becoming increasingly extensive and complex, and in many instances requires the MBL Group to make complex judgments, which increases the risk of non-compliance. Some areas of regulatory change involve multiple jurisdictions seeking to adopt a coordinated approach or certain jurisdictions seeking to expand the territorial reach of their regulation. The nature and impact of future changes are unpredictable, beyond Macquarie Bank's and the MBL Group's control and may result in potentially conflicting requirements, resulting in additional legal and compliance expenses and changes to their business practices that adversely affect their profitability.

APRA may introduce new prudential regulations or modify existing regulations, including those that apply to Macquarie Bank as an ADI. Any such event could result in changes to the organisational structure of the MBL Group and/or the Macquarie Group and adversely affect the MBL Group. Macquarie Bank and its subsidiaries are subject to laws that authorize regulatory bodies to block or reduce the flow of funds from those subsidiaries to Macquarie Bank. Restrictions or regulatory action of that kind could impede access to funds that Macquarie Bank needs to make payments on its obligations, including debt obligations, or dividend payments.

The MBL Group is subject to the risk of loss as a result of not complying with laws governing financial crime, including sanctions

The MBL Group is subject in its operations worldwide to laws and regulations relating to corrupt and illegal payments, counter-terrorism financing, anti-bribery and corruption and adherence to anti-money laundering obligations, as well as laws, sanctions and economic trade restrictions relating to doing business with certain individuals, groups and countries. The geographical diversity of the MBL Group's operations, employees, clients and customers, as well as the vendors and other external parties that it deals with, increases the risk that the MBL Group may be found in violation of financial crime related laws. Emerging financial crime risk typologies could also limit the MBL Group's ability to track the movement of funds

thereby heightening the risk of the MBL Group breaching financial crime related laws, sanctions or bribery and corruption laws. The MBL Group's ability to comply with relevant laws is dependent on its detection and reporting capabilities, control processes and oversight accountability. Additionally, the current sanctions environment remains dynamic and constantly evolving. Increasingly complex sanctions and disclosure regimes, which may differ or are not aligned across countries, could adversely affect the MBL Group's business activities and investments, as well as expose the MBL Group to compliance risk and reputational harm.

A failure to comply with these requirements and expectations, even if inadvertent, or resolve any identified deficiencies could subject the MBL Group to significant penalties (including criminal liability), revocation, suspension, restriction or variation of conditions of operating licenses, adverse reputational consequences, a breach of its contractual arrangements, litigation by external parties (including potentially class actions) or limitations on the MBL Group's ability to do business.

Macquarie Bank and the MBL Group may be adversely affected by increased governmental and regulatory scrutiny or negative publicity

Governmental scrutiny from regulators, legislative bodies and law enforcement agencies with respect to matters relating to the financial services sector generally, and the MBL Group's business operations, capital, liquidity, financial and non-financial risk management and other matters, has increased dramatically in recent years. The political and public sentiment regarding financial institutions has resulted in a significant amount of adverse press coverage, as well as adverse statements or charges by regulators or other government officials, and in some cases, to increased regulatory scrutiny, enforcement actions and litigation.

Responding to and addressing such matters, regardless of the ultimate outcome, is time-consuming, expensive, can adversely affect investor confidence and can divert the time and effort of the MBL Group's staff (including senior management) from their business.

Investigations, inquiries, penalties and fines sought by regulatory authorities have increased substantially over the last several years, with regulators exercising their enhanced enforcement powers in commencing enforcement actions or with advancing or supporting legislation targeted at the financial services industry. If the MBL Group is subject to adverse regulatory findings, the financial penalties could have a material adverse effect on its results of operations. Adverse publicity, governmental scrutiny and legal and

enforcement proceedings can also have a negative impact on the MBL Group's reputation with clients and on the morale and performance of its employees.

New or changing government rules and policies may result in government or public scrutiny of the MBL Group's business in ways the MBL Group has not previously experienced, including in areas such as employment practices and its association with groups and initiatives focused on environmental and social goals. The MBL Group's efforts to comply with rules and norms across all of the jurisdictions it operates may expose it to legal risk and criticism from governments and other stakeholders and harm its reputation.

Litigation and regulatory actions may adversely impact Macquarie Bank's and the MBL Group's results of operations

Macquarie Bank and the MBL Group may, from time to time, be subject to material litigation and regulatory actions, for example, as a result of inappropriate documentation of contractual relationships, class actions or regulatory breaches, which, if they crystallize, may adversely impact upon their results of operations and financial condition in future periods or their reputation. Macquarie Bank and the MBL Group entities regularly obtain legal advice and make provisions, as deemed necessary. There is a risk that any losses may be larger than anticipated or provided for, or that additional litigation, regulatory actions or other contingent liabilities may arise. Furthermore, even where monetary damages may be relatively small, an adverse finding in a regulatory or litigation matter could harm Macquarie Bank's and the MBL Group's reputation or brand, thereby adversely affecting their business.

Counterparty credit risk

Failure of external parties to honor their commitments in connection with Macquarie Bank's and the MBL Group's trading, lending and other activities may adversely impact their business

Macquarie Bank and the MBL Group are exposed to potential losses as a result of an individual, counterparty or issuer being unable or unwilling to honor its contractual obligations. Macquarie Bank and the MBL Group are also exposed to potential concentration risk arising from individual exposures or other concentrations including to industries or countries. Macquarie Bank and the MBL Group assume counterparty credit risk in connection with their lending, trading, derivatives and other businesses where they rely on the ability of external parties to satisfy their financial obligations to them in full and on a timely basis. Macquarie Bank's and the MBL

Group's recovery of the value of the resulting credit exposure may be adversely affected by a number of factors, including declines in the financial condition of the counterparty, the value of collateral they hold and the market value of counterparty obligations they hold. Changes in sanctions laws may affect the credit condition of their counterparties, with those whose businesses were developed around the ability to trade in or utilize now-sanctioned commodities more likely to have been negatively affected. A period of low or negative economic growth, changes in market conditions or stressed or volatile markets and/or a rise in unemployment could also adversely impact the ability of Macquarie Bank's and the MBL Group's consumer and/or commercial borrowers or counterparties to meet their financial obligations and negatively impact Macquarie Bank's and the MBL Group's credit portfolio. Consumers have been and may continue to be negatively impacted by inflation, resulting in drawdowns of savings or increases in household debt. Higher interest rates, which have increased debt servicing costs for some businesses and households, may adversely impact credit quality, particularly in a period of low or negative economic growth. If the macroeconomic environment worsens, Macquarie Bank's and the MBL Group's credit portfolio and allowance for credit losses could be adversely impacted. Please refer to Note 33 to Macquarie Bank's annual financial statements for the year ended 31 March 2025 set out in Appendix 5 to this Base Listing Document for details on the concentration of credit risk by significant geographical locations and counterparty types. Macquarie Bank and the MBL Group are also subject to the risk that their rights against external parties may not be enforceable in all circumstances and jurisdictions. Macquarie Bank's and the MBL Group's inability to enforce their rights may result in losses.

Macquarie Bank and the MBL Group may experience impairments in their loans, investments and other assets

Macquarie Bank and its subsidiaries recorded A\$150 million of credit and other impairment charges for the financial year ended 31 March 2025, including A\$110 million for net credit impairment charges, and A\$40 million for net other impairment charges on interests in associates and joint ventures, intangible assets and other non-financial assets. Credit and other impairments may be required in future periods depending upon the credit quality of Macquarie Bank's and the MBL Group's counterparties or if the market value of assets similar to those held were to decline. Credit and other impairment charges may also vary following a change to the inputs or forward-looking information used in the determination of expected credit losses. Please refer to Note 12 of Macquarie Bank's annual financial statements for the year ended

31 March 2025 set out in Appendix 5 to this Base Listing Document for further information on the determination of expected credit losses.

Sudden declines and significant volatility in the prices of assets may substantially curtail or eliminate the trading markets for certain assets, which may make it very difficult to sell, hedge or value such assets. The inability to sell or effectively hedge assets reduces Macquarie Bank's and the MBL Group's ability to limit losses in such positions and the difficulty in valuing assets may negatively affect their capital, liquidity or leverage ratios, increase their funding costs and generally require them to maintain additional capital.

Operational risks

Macquarie Bank's and the MBL Group's ability to retain and attract qualified employees is critical to the success of their business and the failure to do so may materially adversely affect their performance

Macquarie Bank's and the MBL Group's employees are their most important resource, and their performance largely depends on the talents and efforts of highly skilled individuals. Macquarie Bank's and the MBL Group's continued ability to compete effectively in their businesses and to expand into new business areas and geographic regions depends on their ability to retain and motivate their existing employees and attract new employees. Competition from within the financial services industry and from businesses outside the financial services industry, such as professional service firms, hedge funds, private equity funds and venture capital funds, for qualified employees has historically been intense. Remuneration costs required to attract and retain employees may increase and the competitive market for talent may further intensify. Recent employment conditions have made the competition to hire and retain qualified employees more challenging and costly. Attrition rates may also be impacted by factors such as changes in worker expectations, concerns and preferences, including an increased demand for remote work options and other flexibility in the post COVID-19 environment.

In order to attract and retain qualified employees, Macquarie Bank and the MBL Group must compensate such employees at or above market levels. Typically, those levels have caused employee remuneration to be the MBL Group's greatest expense as its performance-based remuneration has historically been cash and equity based and highly variable. Recent market events have resulted in increased regulatory and public scrutiny of corporate remuneration policies and the establishment of criteria against which industry remuneration policies may be assessed. As a regulated

entity, Macquarie Bank may be subject to limitations on remuneration practices (which may or may not affect its competitors). These limitations may require Macquarie Bank and the MBL Group to further alter their remuneration practices in ways that could adversely affect their ability to attract and retain qualified and talented employees.

Advances in technology, such as automation and artificial intelligence, may result in changes to the composition of Macquarie Bank's and the MBL Group's workforce by reducing the number of employees they need to perform certain functions and by requiring higher levels of certain skills. As a result, Macquarie Bank and the MBL Group may have to manage processes involving workplace displacement and Macquarie Bank and the MBL Group may have to increase the amount they spend on employee training and recruitment, particularly if they need to acquire skills that are in high demand. If Macquarie Bank and the MBL Group are unable to effectively manage these processes, their business and operations may be adversely affected.

Current and future laws (including laws relating to immigration and outsourcing) may restrict Macquarie Bank's and the MBL Group's ability to move responsibilities or personnel from one jurisdiction to another. This may impact Macquarie Bank's and the MBL Group's ability to take advantage of business and growth opportunities or potential efficiencies.

Macquarie Bank and the MBL Group may incur financial loss, adverse regulatory consequences or reputational damage due to inadequate or failure in internal or external operational systems and infrastructures, people and processes

Macquarie Bank and the MBL Group's businesses depend on their ability to process and monitor, on a daily basis, a very large number of transactions, many of which are highly complex, across numerous and diverse markets in many currencies. While Macquarie Bank and the MBL Group employ a range of risk monitoring and risk mitigation techniques, those techniques and the judgments that accompany their application cannot anticipate every economic and financial outcome or the specifics and timing of such outcomes. As such, Macquarie Bank and the MBL Group may, in the course of their activities, incur losses. There can be no assurance that the risk management processes and strategies that Macquarie Bank and the MBL Group have developed will adequately anticipate or be effective in addressing market stress or unforeseen circumstances. For a further discussion of Macquarie Bank's and the MBL Group's risk management policies and procedures, please refer to Note 33 to Macquarie Bank's annual financial statements for the year ended 31 March 2025

set out in Appendix 5 to this Base Listing Document.

Macquarie Bank and the MBL Group also face the risk of operational failure, termination or capacity constraints of any of the counterparties, clearing agents, exchanges, clearing houses or other financial intermediaries Macquarie Bank and the MBL Group use to facilitate their securities or derivatives transactions, and as Macquarie Bank's and the MBL Group's interconnectivity with their clients and counterparties grows, the risk to Macquarie Bank and the MBL Group of failures in their clients' and counterparties' systems also grows. Any such failure, termination or constraint could adversely affect Macquarie Bank's and the MBL Group's ability to effect or settle transactions, service their clients, manage their exposure to risk, meet their obligations to counterparties or expand their businesses or result in financial loss or liability to their clients and counterparties, impairment of their liquidity, disruption of their businesses, regulatory intervention or reputational damage.

As Macquarie Bank's and the MBL Group's client base, business activities and geographical reach expands, developing and maintaining their operational systems and infrastructure becomes increasingly challenging. Macquarie Bank and the MBL Group must continuously update these systems to support their operations and growth, which may entail significant costs and risks of successful integration. Macquarie Bank's and the MBL Group's financial, accounting, data processing or technology assets may fail to operate properly or be disrupted as a result of events that are wholly or partially beyond their control, such as a malicious cyber-attack or a disruption event at an external supplier.

The MBL Group's businesses manage a large volume of sensitive data and rely on the secure processing, transmission, storage and retrieval of confidential, proprietary and other information in their data management systems and technology, and in those managed, processed and stored by external parties on behalf of the MBL Group. Inadequate data governance, management and control across the data lifecycle, which includes the capture, processing, retention, publication, use, archiving and disposal of data, could lead to poor decision making in the provision of credit as well as affecting its data management regulatory obligations, all of which may cause the MBL Group to incur losses or lead to regulatory actions.

Macquarie Bank and the MBL Group are subject to laws, rules and regulations in a number of jurisdictions regarding compliance with their privacy policies and the disclosure, collection, use, sharing and safeguarding of personally identifiable information of certain parties, such as their employees, customers,

suppliers, counterparties and other external parties, the violation of which could result in litigation, regulatory fines and enforcement actions. Furthermore, a breach, failure or other disruption of Macquarie Bank's and the MBL Group's data management systems and technology, or those of their external service providers, could lead to the unauthorized or unintended release, misuse, alteration, loss or destruction of personal or confidential data about their customers, employees or other external parties in their possession. A purported or actual unauthorized access or unauthorized disclosure of personal or confidential data could materially damage Macquarie Bank's and the MBL Group's reputation and expose Macquarie Bank and the MBL Group to liability for violations of privacy and data protection laws.

Macquarie Bank and the MBL Group have deployed artificial intelligence tools in parts of their business and they anticipate these tools will play an increasing role within Macquarie Bank's and the MBL Group's business in the future. Poor use of these tools, including inadequate controls over the way Macquarie Bank and the MBL Group use these tools and their output, could result in unintended consequences, including employees relying on inaccurate or incomplete outputs. Inadequacies in the datasets on which generative AI tools and other AI algorithms rely may also result in biased, incomplete and/or inaccurate outputs. Future laws or regulations may limit the development of these tools or the way Macquarie Bank and the MBL Group use them.

Macquarie Bank and the MBL Group are exposed to the risk of loss resulting from the failure of their internal or external processes and systems, such as from the disruption or failure of their IT systems, or from external suppliers and service providers, including public and private cloud-based technology platforms. Such operational risks may include theft and fraud, failure to effectively implement employment practices and inadequate workplace safety, improper business practices, mishandling of client moneys or assets, client suitability and servicing risks, product complexity and pricing, and valuation risk or improper recording, evaluating or accounting for transactions or breaches of their internal policies and regulations. There is increasing regulatory and public scrutiny concerning the appropriate management of data and the resilience of outsourced and offshore activities and their associated risks. If Macquarie Bank and the MBL Group fail to manage these risks appropriately, they may incur financial losses and/or regulatory intervention and penalties and damage to their reputation which may impact their ability to attract and retain clients who may or may not be directly affected.

Macquarie Bank and the MBL Group are also exposed

to the risk of loss and adverse impact to external stakeholders, resulting from their business activities, including the actions or inactions of their employees, contractors or any other persons that are perceived to be representing Macquarie Bank, the MBL Group and external service providers operating in markets globally. Conduct risks can arise from lack of reasonable care and diligence exercised or intentional malfeasance, fraud and other misconduct, including the misuse of client information in connection with insider trading or for other purposes, even if promptly discovered and remediated, can result in reputational damage and material losses and liabilities for Macquarie Bank and the MBL Group.

Whilst Macquarie Bank and the MBL Group have a range of controls and processes to minimize their conduct risk exposure and identify and manage employee behaviors in line with their risk management policies, it is not always possible to deter or prevent employee misconduct. The precautions Macquarie Bank and the MBL Group take to prevent and detect this activity may not be effective in all cases, which could result in financial losses, regulatory intervention and reputational damage.

A cyber-attack, information security breach or technology disruption event of Macquarie Bank or the MBL Group or of an external supplier could adversely affect Macquarie Bank's or the MBL Group's ability to conduct their business, manage their exposure to risk or expand their businesses. This may result in the disclosure or misuse of confidential or proprietary information and an increase in Macquarie Bank's or the MBL Group's costs to maintain and update their operational and security controls and infrastructure

The MBL Group's businesses depend on the security and efficacy of its data management systems and technology, as well as those of external parties with whom it interacts or on whom it relies. To access the MBL Group's network, products and services, its customers and other external parties may use personal mobile devices or computing devices that are outside of its network environment and are subject to their own cybersecurity risks. While the MBL Group seeks to operate in a control environment that limits the likelihood of a cyber and information security incident, and to ensure that the impact of a cyber and information security incident can be minimized by its information security capability and incident response, there can be no assurances that the MBL Group's security controls will provide absolute security against a dynamic external threat environment.

Cyber and information security risks for financial institutions have increased in recent years, in part because of the proliferation of new technologies, the use of internet and telecommunications technology,

the increase in remote working arrangements and the increased sophistication and activities of attackers (including hackers, organized criminals, terrorist organizations, hostile state-sponsored activity, disgruntled individuals, activists and other external parties). These risks have grown more acute due to advances in artificial intelligence, such as the use of machine learning and generative artificial intelligence, which has allowed malicious actors to develop more advanced social engineering attacks, including targeted phishing attacks. Global events and geopolitical instability may increase security threats targeted at financial institutions. Targeted social engineering attacks are becoming more sophisticated and are extremely difficult to prevent, requiring the exercise of sound judgment and vigilance by the MBL Group's employees at all times. The techniques used by hackers change frequently and may not be recognized until launched or until after a breach has occurred. Additionally, the existence of cyber-attacks or security breaches at the MBL Group's suppliers may also not be disclosed to it in a timely manner. Despite efforts to protect the integrity of the MBL Group's systems through the implementation of controls, processes, policies and other protective measures, there is no guarantee that the measures the MBL Group continues to take will provide absolute security or recoverability given that the techniques used in cyber-attacks are complex, executed rapidly, frequently evolving, and as a result are difficult to prevent, detect, and respond to.

Due to increasing consolidation, interdependence and complexity of financial entities and technology systems, a technology failure, cyber-attack or other information security breach that significantly degrades, deletes or compromises the systems or data of one or more financial entities could have a material impact on counterparties or other market participants, including the MBL Group. This consolidation, interconnectivity and complexity increases the risk of operational failure, on both individual and industry-wide bases, as disparate systems need to be integrated. Any technology failure, cyber-attack or other information security breach, termination or constraint on any of its external parties could, among other things, adversely affect the MBL Group's ability to effect transactions, service its clients, manage its exposure to risk or expand its businesses.

The MBL Group anticipates cyber-attacks will continue to occur because perpetrators are well resourced, deploying highly sophisticated techniques, including artificial intelligence based attacks, which are evolving rapidly. This challenges its ability to implement effective control measures to prevent or minimize damage that may be caused by all information security threats.

Cyber-attacks or other information security breaches, whether directed at the MBL Group or external parties, may result in a material loss or have adverse consequences for the MBL Group, including operational disruption, financial losses, reputational damage, theft of intellectual property and customer data, violations of applicable privacy laws and other laws, litigation exposure, regulatory fines, penalties or intervention, loss of confidence in its security measures and additional compliance costs, all of which could have a material adverse impact on the MBL Group.

Macquarie Bank's and the MBL Group's operations rely on their ability to maintain an appropriately staffed workforce, and on the competence, engagement, health, safety and wellbeing of employees and contractors

Macquarie Bank's and the MBL Group's ability to operate their businesses efficiently and profitably, to offer products and services that meet the expectations of their clients and customers, and to maintain an effective risk management framework is highly dependent on their ability to staff their operations appropriately and on the competence, integrity and health, safety and wellbeing of their employees and contractors.

Macquarie Bank's and the MBL Group's operations could be impaired if the measures they take to ensure the health, safety and wellbeing of their employees and contractors are ineffective, or if any external party on which they rely fails to take appropriate and effective actions to protect the health and safety of their employees and contractors.

The MBL Group could suffer losses due to hostile, catastrophic or unforeseen events, including due to environmental and social factors

The MBL Group's businesses are subject to the risk of unforeseen, hostile or catastrophic events, many of which are outside of its control, including natural disasters, extreme weather events (such as persistent winter storms or protracted droughts), leaks, spills, explosions, release of toxic substances, fires, accidents on land or at sea, terrorist attacks, military conflict, including the ongoing Russia-Ukraine conflict and conflict in the Middle East and any potential conflict as a result of rising tensions between China and Taiwan and the United States, or other hostile or catastrophic events.

Any significant environmental change or external event (including increased frequency and severity of storms, floods and other catastrophic events such as earthquakes, persistent changes in precipitation levels, rising average global temperatures, rising sea levels,

pandemics, other widespread health emergencies, civil unrest, geopolitical or terrorism events) has the potential to disrupt business activities, impact the MBL Group's operations or reputation, increase credit risk and other credit exposures, damage property and otherwise affect the value of assets held in the affected locations and the MBL Group's ability to recover amounts owing to it.

The occurrence of any such events may prevent the MBL Group from performing under its agreements with clients, may impair its operations or financial results, and may result in litigation, regulatory action, negative publicity or other reputational harm. The MBL Group may also not be able to obtain insurance to cover some of these risks and the insurance that it has may be inadequate to cover its losses. Any such long-term, adverse environmental or social consequences could prompt the MBL Group to exit certain businesses altogether. In addition, such an event or environmental change (as the case may be) could have an adverse impact on economic activity, consumer and investor confidence, or the levels of volatility in financial markets.

The MBL Group also faces increasing public scrutiny, laws and regulations related to environmental, social and governance ("ESG") factors, including concerns in respect of "greenwashing" practices. The MBL Group risks damage to its brand and reputation if it fails to act responsibly in a number of areas, such as diversity and inclusion, environmental stewardship, respecting the rights of Indigenous Peoples, support for local communities, corporate governance and transparency and considering ESG factors (including human rights breaches such as modern slavery) where relevant when conducting its business, including under its investment and procurement processes. The MBL Group is also subject to competing demands from different stakeholder groups with divergent views on such ESG-related factors, including by governmental and regulatory officials in various geographical markets in which it operates and invests. Failure to effectively manage these risks, including managing ESG-related expectations across varied stakeholder interests, may result in breaches of the MBL Group's statutory obligations and harm to its reputation, and could adversely affect the MBL Group's business, prospects, reputation, financial performance or financial condition.

Failure of the MBL Group's insurance carriers or its failure to maintain adequate insurance cover could adversely impact its results of operations

The MBL Group maintains insurance that it considers to be prudent for the scope and scale of its activities. If the MBL Group's insurance carriers fail to perform their obligations to the MBL Group and/or its third-

party cover is insufficient for a particular matter or group of related matters, its net loss exposure could adversely impact its results of operations.

The MBL Group is subject to risks in using custodians

Certain products the MBL Group manages depend on the services of custodians to carry out certain securities transactions. Securities held at custodians are typically segregated. In the event of the insolvency of a custodian, the MBL Group might not be able to recover equivalent unsegregated assets in full as the beneficiaries of these products will rank among the custodian's unsecured creditors. In addition, the cash held with a custodian in connection with these products will not be segregated from the custodian's own cash, and the creditors of these products will therefore rank as unsecured creditors in relation to the cash they have deposited.

Macquarie Bank may be exposed to contagion risk as it does not control the management, operations or business of entities in the Macquarie Group that are not part of the MBL Group

Entities in the Macquarie Group that are not part of the MBL Group may establish or operate businesses separately from the businesses of the MBL Group and are not obligated to support the businesses of the MBL Group, other than as required by APRA prudential standards. The activities of those entities may have an impact on the MBL Group.

Strategic risks

Macquarie Bank's and the MBL Group's business may be adversely affected by their failure to adequately manage the risks associated with strategic opportunities and new businesses, including acquisitions, and the exiting or restructuring of existing businesses

Macquarie Bank and other entities in the MBL Group are continually evaluating strategic opportunities and undertaking acquisitions of businesses, some of which may be material to their operations. Macquarie Bank's and/or the MBL Group's completed and prospective acquisitions and growth initiatives may cause them to become subject to unknown liabilities of the acquired or new business and additional or different regulations.

Future growth, including through acquisitions, mergers and other corporate transactions, may place significant demands on the MBL Group's legal, accounting, IT, risk management and operational infrastructure and result in increased expenses. A number of the MBL Group's business initiatives and further expansions of existing businesses are likely to bring it into contact with new clients, new asset classes

and other new products or new markets. These business activities expose the MBL Group to new and enhanced risks, including reputational concerns arising from dealing with a range of new counterparties and investors, actual or perceived conflicts of interest, regulatory scrutiny of these activities, potential political pressure, increased credit-related and operational risks, including risks arising from IT systems and reputational concerns with the manner in which these businesses are being operated or conducted.

Any time Macquarie Bank and such other MBL Group entities make an acquisition, they may over-value the acquisition, they may not achieve expected synergies, they may achieve lower than expected cost savings or otherwise incur losses, they may lose customers and market share, they may face disruptions to their operations resulting from integrating the systems, processes and personnel (including in respect of risk management) of the acquired business into the MBL Group or their management's time may be diverted to facilitate the integration of the acquired business into the MBL Group. Macquarie Bank and other entities in the MBL Group may also underestimate the costs associated with outsourcing, exiting or restructuring existing businesses. Where Macquarie Bank's and/or the MBL Group's acquisitions are in foreign jurisdictions, or are in emerging or growth economies in particular, they may be exposed to heightened levels of regulatory scrutiny and political, social or economic disruption and sovereign risk in emerging and growth markets.

Macquarie Bank and the MBL Group's businesses depend on the Macquarie Group's brand and reputation

The MBL Group believes its reputation in the financial services markets and the recognition of the Macquarie brand by its customers are important contributors to its business. Many companies in the Macquarie Group and many of the funds managed by entities owned, in whole or in part, by the Macquarie Group use the Macquarie name. The MBL Group does not control those entities that are not in the MBL Group, but their actions may reflect directly on its reputation.

The MBL Group's business may be adversely affected by negative publicity or poor financial performance in relation to any of the entities using the Macquarie name, including any Macquarie-managed fund or funds that Macquarie has promoted or is associated with. Investors and lenders may associate such entities and funds with the name, brand and reputation of the Macquarie Group and other Macquarie-managed funds. If funds that use the Macquarie name or are otherwise associated with Macquarie-managed infrastructure assets, such as roads, airports, utilities and water

distribution facilities that people view as community assets, are perceived to be managed inappropriately, those managing entities could be subject to criticism and negative publicity, harming the reputation of Macquarie Bank and the MBL Group and the reputation of other entities that use the Macquarie name.

Competitive pressure, both in the financial services industry as well as in the other industries in which Macquarie Bank and the MBL Group operate, could adversely impact their business

Macquarie Bank and the MBL Group face significant competition from local and international competitors, which compete vigorously in the markets and sectors across which the MBL Group operates. Macquarie Bank and the MBL Group compete, both in Australia and internationally, with asset managers, retail and commercial banks, private banking firms, investment banking firms, brokerage firms, internet-based firms, commodity trading firms and other investment and service firms as well as businesses in adjacent industries in connection with the various funds and assets they manage and services they provide. This includes specialist competitors that may not be subject to the same capital and regulatory requirements and therefore may be able to operate more efficiently.

In addition, digital technologies and business models are changing consumer behavior and the competitive environment. The use of digital channels by customers to conduct their banking continues to rise and emerging competitors are increasingly utilizing new technologies and seeking to disrupt existing business models, including in relation to digital payment services and open data banking, that challenge, and could potentially disrupt, traditional financial services. Macquarie Bank and the MBL Group face competition from established providers of financial services as well as from businesses developed by non-financial services companies. Macquarie Bank and the MBL Group believe that they will continue to experience pricing pressures in the future as some of their competitors seek to obtain or increase market share.

The widespread adoption and rapid evolution of new technologies, including process automation, machine learning and artificial intelligence, analytic capabilities, self-service digital trading platforms and automated trading markets, internet services and digital assets, such as central bank digital currencies, cryptocurrencies (including stablecoins), tokens and other cryptoassets, clearing and settlement processes could have a substantial impact on the financial services industry. As these technologies develop, customer demand for products and services based on these technologies may increase, and new technologies may increasingly be integrated into the internal

processes to generate efficiencies. If Macquarie Bank and the MBL Group are unable to match the speed or success of their competitors in developing and integrating these technologies, they may be unable to compete effectively with their competitors, adversely affecting Macquarie Bank's and the MBL Group's business and results of operations.

Any consolidation in the global financial services industry may create stronger competitors with broader ranges of product and service offerings, increased access to capital, and greater efficiency and pricing power which may enhance the competitive position of the MBL Group's competitors. In addition to mergers and acquisitions pursued for commercial reasons, consolidation may also occur as a result of bank regulators encouraging or directing stronger institutions to acquire weaker institutions to preserve stability.

The effect of competitive market conditions, especially in the MBL Group's main markets, products and services, may lead to an erosion in its market share or margins.

Conflicts of interest could limit the MBL Group's current and future business opportunities

As the MBL Group expands its businesses and its client base, it increasingly has to address potential or perceived conflicts of interest, including situations where its services to a particular client conflict with, or are perceived to conflict with, its own proprietary investments or other interests or with the interests of another client, as well as situations where one or more of its businesses have access to material non-public information that may not be shared with other businesses within the Macquarie Group. While the MBL Group believes it has adequate procedures and controls in place to address conflicts of interest, including those designed to prevent the improper sharing of information among its businesses, appropriately dealing with conflicts of interest is complex, and its reputation could be damaged and the willingness of clients or counterparties to enter into transactions may be adversely affected if the MBL Group fails, or appears to fail, to appropriately manage conflicts of interest. In addition, actual, potential or perceived conflicts could give rise to claims by and liabilities to clients, litigation or enforcement actions.

Tax

Macquarie Bank's and the MBL Group's business operations expose them to potential tax liabilities that could have an adverse impact on their results of operations and their reputation

Macquarie Bank and the MBL Group are exposed to

costs and risks arising from the manner in which the Australian and international tax regimes may be applied, enforced and/or amended, both in terms of their own tax compliance and the tax aspects of transactions on which they work with clients and other external parties. Macquarie Bank's and the MBL Group's international, multi-jurisdictional platform increases their tax risks. Any actual or alleged failure to comply with or any change in the implementation, interpretation, application or enforcement of applicable tax laws and regulations could adversely affect Macquarie Bank's and the MBL Group's reputation and affected business areas, significantly increase their effective tax rate or tax liability and expose them to legal, regulatory and other actions.

Accounting standards

Changes in accounting standards, policies, interpretations, estimates, assumptions and judgments that could have a material impact on the financial results of Macquarie Bank and the MBL Group

Macquarie Bank's and the MBL Group's accounting policies are fundamental to how they record and report their financial position and results of operations. These policies require the use of estimates, assumptions and judgements that affect the reported value of Macquarie Bank's and the MBL Group's assets or liabilities and results of operations. Management is required to determine estimates and apply subjective and complex assumptions and judgements about matters that are inherently uncertain. Changes in those estimates, assumptions and judgements are accounted for prospectively as a change in accounting estimate unless it is determined that either (i) the determination thereof was in error or (ii) the accounting policy which sets out the application of those estimates, assumptions and judgements has changed, in which case the previous reported financial information is re-presented.

Accounting standard setting bodies issue new accounting standards and interpretations in response to outreach activities, evolving interpretations, application of accounting principles as well as changes in market developments. In addition, changes in interpretations by accounting standard setting bodies; regulators; and Macquarie Bank's and the MBL Group's independent external auditor may also arise from time to time. These changes may be difficult to predict in terms of the nature of such changes and the timing thereof. The application of new requirements and interpretations may impact how Macquarie Bank and the MBL Group prepare and report their financial statements. In some cases, Macquarie Bank and the MBL Group may be required to apply a new or revised standard or change in interpretation retrospectively, resulting in a requirement to re-present their previously reported financial information.

General risks relating to Structured Products

You may lose all your investment in the Structured Products

Structured Products involve a high degree of risk, and are subject to a number of risks which may include interest rate, foreign exchange, time value, market, and/or political risks. Structured Products may expire worthless.

Options, warrants and asset linked instruments are priced primarily on the basis of the price/level of the Underlying Asset, the volatility of the Underlying Asset's price/level and the time remaining to expiry of the Structured Product.

The prices of Structured Products generally may fall in value as rapidly as they may rise and you should be prepared to sustain a significant or total loss of the purchase price of the Structured Products. Assuming all other factors are held constant, the more the price or level of a Structured Product moves in a direction against you and the shorter its remaining term to expiration, the greater the risk that you will lose all or a significant part of your investment.

The Structured Products are only exercisable on their respective Expiry Dates and may not be exercised by you prior to the relevant Expiry Date. Accordingly, if on such Expiry Date the Cash Settlement Amount is zero or negative, you will lose the entire amount of your investment and transaction costs.

The risk of losing all or any part of the purchase price of a Structured Product means that, in order to recover and realise a return on your investment, you must generally anticipate correctly the direction, timing and magnitude of any change in the price/level of the Underlying Asset as may be specified in the relevant launch announcement and supplemental listing document.

Changes in the price/level of an Underlying Asset can be unpredictable, sudden and large and such changes may result in the price/level of the Underlying Asset moving in a direction which will negatively impact upon the return on your investment. You therefore risk losing your entire investment if the price/level of the relevant Underlying Asset does not move in the anticipated direction.

The value of the Structured Products may be disproportionate or opposite to movement in the price/level of the Underlying Assets

An investment in Structured Products is not the same as owning the Underlying Assets or having a direct

investment in the Underlying Asset. The market values of Structured Products are linked to the relevant Underlying Assets and will be influenced (positively or negatively) by it or them but any change may not be comparable and may be disproportionate. It is possible that while the price/level of the Underlying Assets is increasing (for a call warrant or a bull CBBC), the value of the Structured Product is falling.

If you intend to purchase any series of Structured Products to hedge against the market risk associated with investing in the Underlying Asset specified in the relevant launch announcement and supplemental listing document, you should recognise the complexities of utilizing Structured Products in this manner. For example, the value of the Structured Products may not exactly correlate with the price/level of the Underlying Asset. Due to fluctuations in supply and demand for Structured Products, there is no assurance that their value will correlate with movements of the Underlying Asset. The Structured Products may not be a perfect hedge to the Underlying Asset or portfolio of which the Underlying Asset forms a part.

It may not be possible to liquidate the Structured Products at a level which directly reflects the price/level of the Underlying Asset or portfolio of which the Underlying Asset forms a part. Therefore, it is possible that you could suffer substantial losses in the Structured Products in addition to any losses suffered with respect to investments in or exposures to the Underlying Asset.

Possible illiquidity of secondary market

It is not possible to predict:

- (a) if and to what extent a secondary market may develop in any series of Structured Products;
- (b) at what price such series of Structured Products will trade in the secondary market; and
- (c) whether such market will be liquid or illiquid.

The fact that the Structured Products are listed does not necessarily lead to greater liquidity than if they were not listed.

If any series of Structured Products are not listed or traded on any exchange, pricing information for such series of Structured Products may be difficult to obtain and the liquidity of that series of Structured Products may be adversely affected.

The liquidity of any series of Structured Products may also be affected by restrictions on offers and sales of the Structured Products in some jurisdictions. Transactions in off-exchange Structured Products may be subject to greater risks than dealing in exchange-traded Structured

Products. To the extent that any Structured Products of a series is closed out, the number of Structured Products outstanding in that series will decrease, which may result in a lessening of the liquidity of Structured Products. A lessening of the liquidity of the affected series of Structured Products may cause, in turn, an increase in the volatility associated with the price of such Structured Products.

While we have, or will appoint, a liquidity provider for the purposes of making a market for each series of Structured Products, there may be circumstances outside our control or the appointed liquidity provider's control where the appointed liquidity provider's ability to make a market in some or all series of Structured Products is limited, restricted, and/or without limitation, frustrated. In such circumstances we will use our best endeavours to appoint an alternative liquidity provider.

Interest rates

Investments in the Structured Products may involve interest rate risk. A variety of factors influence interest rates such as macroeconomic, governmental, speculative and market sentiment factors. Fluctuations in interest rates (whether short term or long term, and whether of the currency in which the Structured Products are settled or of the currency in which the Underlying Assets are denominated) may affect the value of the Structured Products.

Time decay

The settlement amount of certain series of Structured Products at any time prior to expiration may be less than the trading price of such Structured Products at that time. The difference between the trading price and the settlement amount will reflect, among other things, a "time value" of the Structured Products. The "time value" of the Structured Products will depend upon, among others, the length of the period remaining to expiration and expectations concerning the range of possible future price/level of the Underlying Assets. The value of a Structured Product is likely to decrease over time. Therefore, the Structured Products should not be viewed as products for long term investments.

Exchange rate risk

There may be an exchange rate risk in the case of Structured Products where the Cash Settlement Amount will be converted from a foreign currency into the Settlement Currency. Exchange rates between currencies are determined by forces of supply and demand in the foreign exchange markets. These forces are, in turn, affected by factors such as international balances of payments and other economic and financial conditions, government intervention in currency markets and currency trading speculation.

Fluctuations in foreign exchange rates, foreign political and economic developments and the imposition of exchange controls or other foreign governmental laws or restrictions applicable to such investments may affect the foreign currency market price and the exchange rate-adjusted equivalent price of the Structured Products. Fluctuations in the exchange rate of any one currency may be offset by fluctuations in the exchange rate of other relevant currencies. There can be no assurance that rates of exchange between any relevant currencies at the date of issue of any Structured Products will be representative of the relevant rates of exchange used in computing the value of the relevant Structured Products at any time thereafter.

Where Structured Products are described as being "quantoed", the value of the Underlying Assets will be converted from one currency (the "**Original Currency**") into a new currency (the "**New Currency**") on the date and in the manner specified in, or implied by, the General Conditions and/or the relevant Product Conditions using a fixed exchange rate. The cost to us of maintaining such a fixing between the Original Currency and the New Currency will have an implication on the value of the Structured Products, which will vary during the term of the Structured Products. No assurance can be given as to whether or not, taking into account relative exchange rate and interest rate fluctuations between the Original Currency and the New Currency, a quanto feature in a Structured Product would at any time enhance the return on the Structured Product over a level of a similar Structured Product issued without such a quanto feature.

Taxes

You may be required to pay stamp duty or other taxes or other documentary charges. If you are in doubt as to your tax position on the purchase, ownership, transfer or exercise of any Structured Product, you should consult your own independent tax advisers as to the Hong Kong or other tax consequences, including, in particular, the effect of any foreign, state or local tax laws to which you are subject. In addition, you should be aware that tax regulations and their application by the relevant taxation authorities change from time to time. Accordingly, it is not possible to predict the precise tax treatment which will apply at any given time or consider any specific facts or circumstances that may apply to you in particular. See "Do you need to pay any tax?" in the section headed "Important Information" for further information.

We are not liable for or otherwise obliged to pay any tax, duty, withholding or other payment which may arise as a result of the ownership, transfer or exercise of any Structured Products.

Modification to the Conditions

Under the Conditions, we may without your consent, effect any modification of the terms and conditions of the Structured Products or Instrument which in our opinion, is:

- (a) not materially prejudicial to the interest of the Structured Products holders generally (without considering the circumstances of any individual Structured Products holder or the tax or other consequences of such modification in any particular jurisdiction);
- (b) of a formal, minor or technical nature;
- (c) made to correct a manifest error; or
- (d) necessary in order to comply with mandatory provisions of the laws or regulations of Hong Kong.

Possible early termination for illegality or impracticability

If we determine in good faith and in a commercially reasonable manner that, for reasons beyond our control, it has become or it will become illegal or impracticable:

(i) for us to perform our obligations under the Structured Products in whole or in part as a result of: (a) the adoption of, or any change in, any relevant law or regulation (including any tax law); or (b) the promulgation of, or any change in, the interpretation by any court, tribunal, governmental, administrative, legislative, regulatory or judicial authority or power with competent jurisdiction of any relevant law or regulation (including any tax law), (each of (a) and (b), a “**Change in Law Event**”); or (ii) for us or any of our affiliates to maintain our hedging arrangements with respect to the Structured Products due to a Change in Law Event. We may at our absolute discretion terminate the Structured Products. In such event, we will, if and to the extent permitted by applicable law, pay an amount calculated by us to be the fair market value of the Structured Products prior to such termination notwithstanding the illegality or impracticability less our cost of unwinding any related hedging arrangements.

Our hedging activities may adversely affect the price/level of the Underlying Asset

We and/or any of our affiliates may carry out activities that minimise our risks related to the Structured Products, including effecting transactions for our own account or for the account of our customers and hold long or short positions in the Underlying Asset whether for risk reduction purposes or otherwise. In addition, in connection with the offering of any Structured Products, we and/or any of our affiliates

may enter into one or more hedging transactions with respect to the Underlying Asset. In connection with such hedging or market-making activities or with respect to proprietary or other trading activities by us and/or any of our affiliates, we and/or any of our affiliates may enter into transactions in the Underlying Asset which may affect the market price, liquidity or price/level of the Underlying Asset and/or the value of Structured Products and which could be deemed to be adverse to your interests. We and/or our affiliates are likely to modify our hedging positions throughout the life of the Structured Products whether by effecting transactions in the Underlying Asset or in derivatives linked to the Underlying Asset. Further, it is possible that the advisory services which we and/or our affiliates provide in the ordinary course of our business could lead to an adverse impact on the value of the Underlying Asset.

Foreign Account Tax Compliance withholding may affect payments on the Structured Products

Sections 1471 through 1474 of the U.S. Internal Revenue Code of 1986 (“**FATCA**”) impose a new reporting regime and, potentially, a 30% withholding tax with respect to (i) certain payments from sources within the United States, (ii) “foreign passthru payments” made to certain non-U.S. financial institutions that do not comply with this new reporting regime, and (iii) payments to certain investors that do not provide identification information with respect to interests issued by a participating non-U.S. financial institution.

Withholding with respect to “foreign passthru payments” will not be effective before the date that is two years after the publication of final regulations defining the term “foreign pass-thru payment”.

While the Structured Products are in dematerialized form and held within the clearing systems, in all but the most remote circumstances, it is not expected that FATCA will affect the amount of any payment received by the clearing systems. However, FATCA may affect payments made to custodians or intermediaries in the subsequent payment chain leading to the ultimate investor if any such custodian or intermediary generally is unable to receive payments free of FATCA withholding. It also may affect payment to any ultimate investor that is a financial institution that is not entitled to receive payments free of withholding under FATCA, or an ultimate investor that fails to provide its broker (or other custodian or intermediary from which it receives payment) with any information, forms, other documentation or consents that may be necessary for the payments to be made free of FATCA withholding. Investors should choose the custodians or intermediaries with care (to ensure each is compliant with FATCA or other laws or agreements related to FATCA) and provide each custodian or intermediary with any information, forms, other

documentation or consents that may be necessary for such custodian or intermediary to make a payment free of FATCA withholding. An Issuer's obligations under the Structured Products are discharged once it has paid the clearing systems and an Issuer has therefore no responsibility for any amount thereafter transmitted through the clearing systems and custodians or intermediaries.

FATCA IS PARTICULARLY COMPLEX. EACH INVESTOR SHOULD CONSULT ITS OWN TAX ADVISER TO OBTAIN A MORE DETAILED EXPLANATION OF FATCA AND TO DETERMINE HOW THIS LEGISLATION MIGHT AFFECT EACH INVESTOR IN ITS PARTICULAR CIRCUMSTANCES.

Risks relating to the Underlying Asset

You have no right to the Underlying Asset

Unless specifically indicated in the Conditions, you will not be entitled to:

- (a) voting rights or rights to receive dividends or other distributions or any other rights that a holder of the shares or units would normally be entitled to; or
- (b) voting rights or rights to receive dividends or other distributions or any other rights with respect to any company constituting any underlying index.

Valuation risk

An investment in Structured Products may involve valuation risk as regards the Underlying Assets to which the particular series of Structured Products relate. The price/level of the Underlying Asset may vary over time and may increase or decrease by reference to a variety of factors which may include corporate actions, macroeconomic factors, speculation and (where the Underlying Asset is an index) changes in the formula for or the method of calculating the index.

You must be experienced with dealing in these types of Structured Products and must understand the risks associated with dealing in such products. You should reach an investment decision only after careful consideration, with your advisers, of the suitability of any Structured Product in light of your particular financial circumstances, the information regarding the relevant Structured Product and the particular Underlying Asset to which the value of the relevant Structured Product relates.

Adjustment related risk

In the case of Structured Products relating to a single equity or an ETF ("**Security**"), certain corporate events relating to the Security require or, as the case may be, permit us to make certain adjustments or amendments to

the General Conditions and/or the relevant Product Conditions. You have limited anti-dilution protection under the General Conditions and the relevant Product Conditions of the Structured Products. We may in a commercially reasonable manner adjust, among other things, the Entitlement, the Exercise Price (if applicable), the Call Price (if applicable), the Strike Price (if applicable) or any other terms (including without limitation the Closing Price of the Security) of any series of Structured Product for events such as rights issue, bonus issue, subdivision, consolidation, cash distribution or restructuring event. However, we are not required to make an adjustment for every event that may affect a Security, in which case the market price of the Structured Products and the return upon the expiry of the Structured Products may be affected.

In addition, if the Security ceases to be listed on the relevant exchange during the term of the Structured Products, we may make adjustments and/or amendments to the rights attaching to the Structured Products pursuant to the Conditions of the Structured Products. Such adjustments and/or amendments will be conclusive and binding on you.

In the case of Structured Products which relate to an index, the level of the index may be published by the index compiler at a time when one or more shares comprising in the index are not trading. If this occurs on the Valuation Date but such occurrence does not constitute a Market Disruption Event under the Conditions then the value of such share(s) may not be included in the level of the index. In addition, certain events relating to the index (including a material change in the formula or the method of calculating the index or a failure to publish the index) permit us to determine the level of the index on the basis of the formula or method last in effect prior to such change in formula or method.

Suspension of trading

If the Underlying Asset of a series of Structured Products is suspended from trading or dealing for whatever reason on the market on which it is listed or dealt in (including the Stock Exchange), trading in the relevant series of Structured Products will be suspended for a similar period.

If the Underlying Asset is an index of the Hang Seng family (including but not limited to Hang Seng Index, Hang Seng China Enterprises Index or Hang Seng TECH Index) (each a "**Hang Seng Family Index**"), you should note that:

- (a) in the event that there is a disruption to normal index level dissemination in respect of the relevant index by the index compiler, being Hang Seng Indexes Company Limited, and that, upon the index level dissemination disruption, there is a failure by the index compiler to provide a periodic publication of index level with respect to the relevant index on its

website under its contingency mode (“**Index Disruption Event**”) and the index compiler publishes a notice (“**Disruption Notice**”) regarding the occurrence of such Index Disruption Event, trading in the Structured Products linked to the relevant index will be suspended as soon as practicable after the publication of such Disruption Notice (“**Index Disruption Trading Halt**”); and

- (b) trading in the relevant Structured Products will be resumed as soon as practicable after the publication of a notice by the index compiler regarding the resumption of normal index level dissemination of the relevant index (“**Index Disruption Trading Resumption**”).

You should also note that all unmatched orders of the affected Structured Products will remain in place during the Index Disruption Trading Halt and will not be automatically cancelled. Automatic order matching of the affected Structured Products will be resumed on the Stock Exchange upon the Index Disruption Trading Resumption. You should contact your broker or agent as soon as possible before the Index Disruption Trading Resumption if you wish to cancel any unmatched order of the affected Structured Products.

If an Underlying Asset is an index that is not a Hang Seng Family Index and the calculation and/or publication of the index level by the index compiler is suspended for whatever reasons, trading in the relevant series of Structured Products may be suspended for a similar period. The value of the Structured Products will decrease over time as the length of the period remaining to expiration becomes shorter. In such circumstances, you should note that in the case of a prolonged suspension period, the market price of the Structured Products may be subject to a significant impact of time decay of such prolonged suspension period and may fluctuate significantly upon resumption of trading after the suspension period of the Structured Products. This may adversely affect your investment in the Structured Products.

In addition, in the case of CBBCs, a mandatory call event may occur upon the resumption of index level dissemination of the affected index by the index compiler, regardless of the time interval of index level dissemination or whether the trading of the affected CBBCs on the Stock Exchange has been resumed or not. This may also adversely affect your investment in the Structured Products.

Risks relating to the trading arrangements in the event of the occurrence of an Index Disruption Event in respect of any Hang Seng Family Index

In the event of the occurrence of an Index Disruption Event in respect of any Hang Seng Family Index, the Stock Exchange will implement the following trading

arrangement in respect of the relevant series of Structured Products:

- (a) the Index Disruption Trading Halt; and
- (b) following the Index Disruption Trading Halt, the Index Disruption Trading Resumption after publication of a notice by the index compiler regarding resumption of normal index level dissemination of the relevant index.

You should note that there are potential risks (including without limitation, any delay, failure, mistake or error) associated with the Stock Exchange’s observation of the Index Disruption Event and/or the Stock Exchange’s implementation of these trading arrangements, which may adversely affect your investment in the relevant Structured Products.

The Stock Exchange, the HKEX and their affiliates will not incur any liability (whether based on contract, tort, (including, without limitation, negligence), or any other legal or equitable grounds and without regard to the circumstances giving rise to any purported claim except in the case of wilful misconduct on the part of the Stock Exchange, HKEX and/or their affiliates) for, any direct, consequential, special, indirect, economic, punitive, exemplary or any other loss or damage suffered or incurred by us or any other party arising from or in connection with the Index Disruption Event, Index Disruption Trading Halt and/or Index Disruption Trading Resumption, including without limitation, any delay, failure, mistake or error in the Stock Exchange effecting the trading arrangements.

We and our affiliates shall not have any liability to the holders of the relevant series of Structured Products (whether based on contract, tort, (including, without limitation, negligence), or any other legal or equitable grounds and without regard to the circumstances giving rise to any purported claim except in the case of wilful misconduct on the part of us and/or our affiliates) for any direct, consequential, special, indirect, economic, punitive, exemplary or any other loss or damage suffered or incurred by you or any other party arising from or in connection with the Index Disruption Event, Index Disruption Trading Halt and/or Index Disruption Trading Resumption, including without limitation, any delay, failure, mistake or error in the Stock Exchange effecting the trading arrangements.

Liquidation or termination of the Underlying Asset

In the case of Structured Products which relate to shares of a company, in the event of liquidation, winding up or dissolution of, or the appointment of a liquidator, receiver or administrator or analogous person to, the company that issues the underlying shares, the Structured Products shall lapse and cease to be valid, except that in the case of put warrants or bear CBBCs, we may pay to you the residual value (if any) less our costs of unwinding any

related hedging arrangements as determined by us, which may be substantially less than your initial investment and may be zero.

In the case of Structured Products which relate to units or shares of a fund, in the event of termination, liquidation, winding up or dissolution of, or the appointment of a liquidator, receiver or administrator or analogous person to, the fund that issues the underlying units or shares (or the trustee of the fund, if applicable), the Structured Products shall lapse and cease to be valid, except that in the case of put warrants or bear CBBCs, we may pay to you the residual value (if any) less our costs of unwinding any related hedging arrangements as determined by us, which may be substantially less than your initial investment and may be zero.

Delay in settlement

Unless otherwise specified in the General Conditions and/or the relevant Product Conditions, in the case of any expiry of Structured Products, there may be a time lag between the date on which the Structured Products expire, and the time the applicable settlement amount relating to such event is determined. Any such delay between the time of expiry and the determination of the settlement amount will be specified in the General Conditions and/or the relevant Product Conditions.

However, such delay could be significantly longer, particularly in the case of a delay in the expiry of such Structured Products arising from our determination that a Market Disruption Event, Settlement Disruption Event or delisting of a company or fund has occurred at any relevant time or that adjustments are required in accordance with the General Conditions and/or the relevant Product Conditions.

That applicable settlement amount may change significantly during any such period, and such movement or movements could decrease or modify the settlement amount of the Structured Products.

You should note that in the event of there being a Settlement Disruption Event or a Market Disruption Event, payment of the Cash Settlement Amount may be delayed as more fully described in the General Conditions and the relevant Product Conditions.

Risks specific to Underlying Asset adopting the multiple counters model

Where the Underlying Asset adopts the multiple counters model for trading its units or shares on the Stock Exchange in Hong Kong dollars (“HKD”) and one or more foreign currencies (such as Renminbi and/or United States Dollars) (“**Foreign Currency**”) separately, the relatively recent introduction and untested nature of the Stock Exchange’s multiple counters model may bring the following additional risks:

- (a) the Structured Products may be linked to the HKD-traded or the Foreign Currency-traded units or shares. If the Underlying Asset is the units or shares traded in one currency counter, movements in the trading prices of the units or shares traded in another currency counter should not directly affect the price of the Structured Products;
- (b) if there is a suspension of inter-counter transfer of such units or shares between different currency counters for any reason, such units or shares will only be able to be traded in the relevant currency counter on the Stock Exchange, which may affect the demand and supply of such units or shares and have an adverse effect on the price of the Structured Products; and
- (c) the trading price on the Stock Exchange of the units or shares traded in one currency counter may deviate significantly from the trading price on the Stock Exchange of units or shares traded in another currency counter due to different factors, such as market liquidity, foreign exchange conversion risk, supply and demand in each counter and the exchange rate fluctuation. Changes in the trading price of the Underlying Asset in the relevant currency counter may adversely affect the price of the Structured Products.

Risks relating to Structured Products over funds

General risks

In the case of Structured Products which relate to the units or shares of a fund:

- (a) neither we nor any of our affiliates have the ability to control or predict the actions of the trustee (if applicable) or the manager (if applicable) of the relevant fund. Neither the trustee (if applicable) nor the manager (if applicable) of the relevant fund (i) is involved in the offer of any Structured Product in any way, or (ii) has any obligation to consider the interest of the holders of any Structured Product in taking any corporate actions that might affect the value of any Structured Product;
- (b) we have no role in the relevant fund. The trustee (if applicable) or manager (if applicable) of the relevant fund is responsible for making strategic, investment and other trading decisions with respect to the management of the relevant fund consistent with its investment objectives and in compliance with the investment restrictions as set out in the constitutive documents of the relevant fund. The manner in which the relevant fund is managed and the timing of actions may have a significant impact on the performance of the relevant fund. Hence, the market price of the relevant units or shares is also subject to these risks; and
- (c) for any relevant fund which is not managed like a

corporation or an active investment vehicle and no manager has been appointed, the trading price of the units or shares in the relevant fund may be adversely affected by losses sustained by the fund that, if the fund had been actively managed, might have been possible to avoid.

Exchange traded funds

Where the Underlying Asset of Structured Products comprises the units or shares of an ETF, you should note that:

- (a) an ETF is exposed to the economic, political, currency, legal and other risks of a specific sector or market related to the underlying asset pool or index or market that the ETF is designed to track;
- (b) there may be disparity between the performance of the ETF and the performance of the underlying asset pool or index or market that the ETF is designed to track as a result of, for example, failure of the tracking strategy, currency differences, fees and expenses; and
- (c) where the underlying asset pool or index or market that the ETF tracks is subject to restricted access, the efficiency in the creation or redemption of units or shares to keep the price of the ETF in line with its net asset value may be disrupted, causing the ETF to trade at a higher premium or discount to its net asset value. Hence, the market price of the Structured Products will also be indirectly subject to these risks.

Synthetic exchange traded funds

Additionally, where the Underlying Asset of Structured Products comprises the units or shares of an ETF adopting a synthetic replication investment strategy to achieve its investment objectives by investing in financial derivative instruments linked to the performance of an underlying asset pool or index that the ETF is designed to track (“**Synthetic ETF**”), you should note that:

- (a) investments in financial derivative instruments will expose the Synthetic ETF to the credit, potential contagion and concentration risks of the counterparties who issued such financial derivative instruments. As such counterparties are predominantly international financial institutions, the failure of one such counterparty may have a negative effect on other counterparties of the Synthetic ETF. Even if the Synthetic ETF has collateral to reduce the counterparty risk, there may still be a risk that the market value of the collateral has fallen substantially when the Synthetic ETF seeks to realise the collateral; and
- (b) the Synthetic ETF may be exposed to higher liquidity risk if the Synthetic ETF invests in financial derivative

instruments which do not have an active secondary market.

The above risks may have a significant impact on the performance of the relevant ETF or Synthetic ETF and hence the market price of Structured Products linked to such ETF or Synthetic ETF.

ETF investing through the QFI regimes and/or China Connect

An ETF may be issued and traded outside Chinese Mainland with direct investment in the Chinese Mainland securities markets through the Qualified Foreign Institutional Investor regime and Renminbi Qualified Foreign Institutional Investor regime (collectively, “**QFI regimes**”) and/or the Shanghai-Hong Kong Stock Connect and Shenzhen-Hong Kong Stock Connect (collectively, “**China Connect**”). Where the Underlying Asset comprises the units or shares of such an ETF (“**China ETF**”), you should note that, amongst others:

- (a) the policy and rules for the QFI regimes and China Connect prescribed by the Chinese Mainland government are subject to change, and there may be uncertainty to their interpretation and/or implementation. The uncertainty and change of the laws and regulations in Chinese Mainland may adversely impact the performance of China ETFs and the trading price of the relevant units or shares;
- (b) a China ETF primarily invests in securities traded in the Chinese Mainland securities markets and is subject to concentration risk. Investment in the Chinese Mainland securities markets (which are inherently stock markets with restricted access) involves certain risks and special considerations as compared with investment in more developed economies or markets, such as greater political, tax, economic, foreign exchange, liquidity and regulatory risks. The operation of a China ETF may also be affected by interventions by the applicable government(s) and regulators in the financial markets;
- (c) trading of securities invested by a China ETF under China Connect will be subject to a daily quota which is utilised on a first-come-first-serve basis under the China Connect. In the event that the daily quota under China Connect is reached, the manager may need to suspend creation of further units or shares of such China ETF, and therefore the liquidity in such China ETF may be affected. In such event, the trading price of a unit or share of such China ETF is likely to be at a significant premium to its net asset value, and may be highly volatile. The People’s Bank of China and the State Administration of Foreign Exchange have jointly published the detailed implementation rules removing the investment quota under the QFI regimes with effect from 6 June 2020; and

- (d) there are risks and uncertainties associated with the current Chinese Mainland's tax laws applicable to a China ETF investing in the Chinese Mainland through the QFI regimes and/or China Connect. Although such China ETF may have made a tax provision in respect of potential tax liability, the provision may be excessive or inadequate. Any shortfall between the provisions and actual tax liabilities may be covered by the assets of such China ETF and may therefore adversely affect the net asset value of such China ETF and the market value and/or potential payout of the Structured Products.

The above risks may have a significant impact on the performance of the China ETFs and the price of the Structured Products.

Please read the offering documents of the China ETF to understand its key features and risks.

Real estate investment trust (“REIT”)

Where the Underlying Asset comprises the units of a REIT, you should note that the investment objective of a REIT is to invest in a real estate portfolio. Each REIT is exposed to risks relating to investments in real estate, including but not limited to (a) adverse changes in political or economic conditions; (b) changes in interest rates and the availability of debt or equity financing, which may result in an inability by the REIT to maintain or improve the real estate portfolio and finance future acquisitions; (c) changes in environmental, zoning and other governmental rules; (d) changes in market rents; (e) any required repair and maintenance of the portfolio properties; (f) breach of any property laws or regulations; (g) the relative illiquidity of real estate investment; (h) real estate taxes; (i) any hidden interests in the portfolio properties; (j) any increase in insurance premiums and (k) any uninsurable losses.

There may also be disparity between the market price of the units of a REIT and the net asset value per unit. This is because the market price of the units of a REIT also depends on many factors, including but not limited to (a) the market value and perceived prospects of the real estate portfolio; (b) changes in economic or market conditions; (c) changes in market valuations of similar companies; (d) changes in interest rates; (e) the perceived attractiveness of the units of the REIT against those of other equity securities; (f) the future size and liquidity of the market for the units and the REIT market generally; (g) any future changes to the regulatory system, including the tax system and (h) the ability of the REIT to implement its investment and growth strategies and to retain its key personnel.

The above risks may have a significant impact on the performance of the relevant units and the price of the Structured Products.

Commodity market risk

Where the Underlying Asset comprises the units or shares of an ETF whose value relates directly to the value of a commodity, you should note that fluctuations in the price of the commodity could materially adversely affect the value of the underlying units or shares. Commodity markets are generally subject to greater risks than other markets. The price of a commodity is highly volatile. Price movement of a commodity is influenced by, among other things, interest rates, changing market supply and demand relationships, trade, fiscal, monetary and exchange control programmes and policies of governments, and international political and economic events and policies.

Risks relating to CBBCs

Correlation between the price of a CBBC and the price/level of the Underlying Asset

When the Underlying Asset of a CBBC is trading at a price/level close to its Call Price/Call Level, the price of that CBBC tends to be more volatile and any change in the value of that CBBC at such time may be incomparable and disproportionate to the change in the price/level of the Underlying Asset.

Mandatory Call Event is irrevocable except in limited circumstances

A Mandatory Call Event is irrevocable unless it is triggered as a result of any of the following events:

- (a) system malfunction or other technical errors of HKEX (such as the setting up of wrong Call Price/Call Level and other parameters), and such event is reported by the Stock Exchange to us and we and the Stock Exchange mutually agree that such Mandatory Call Event is to be revoked; or
- (b) manifest errors caused by the relevant third party price source where applicable (such as miscalculation of the index level by the relevant index compiler), and such event is reported by us to the Stock Exchange and we and the Stock Exchange mutually agree that such Mandatory Call Event is to be revoked,

in each case, such mutual agreement must be reached between the Stock Exchange and us no later than 30 minutes before the commencement of trading (including the pre-opening session) (Hong Kong time) on the Trading Day of the Stock Exchange immediately following the day on which the Mandatory Call Event occurs or such other time frame as prescribed by the Stock Exchange from time to time. Upon revocation of the Mandatory Call Event, trading of the CBBCs will resume and any trade cancelled after such Mandatory Call Event will be reinstated.

Non-recognition of Post MCE Trades

The Stock Exchange and its recognised exchange

controller, HKEX, shall not incur any liability (whether based on contract, tort (including, without limitation, negligence), or any other legal or equitable grounds and without regard to the circumstances giving rise to any purported claim except in the case of wilful misconduct on the part of the Stock Exchange and/or HKEX) for any direct, consequential, special, indirect, economic, punitive, exemplary or any other loss or damage suffered or incurred by us or any other party arising from or in connection with the Mandatory Call Event or the suspension of trading (“**Trading Suspension**”) or the non-recognition of trades after a Mandatory Call Event (“**Non-Recognition of Post MCE Trades**”), including without limitation, any delay, failure, mistake or error in the Trading Suspension or Non-Recognition of Post MCE Trades.

We and our affiliates shall not have any responsibility towards you for any losses suffered as a result of the Trading Suspension and/or Non-Recognition of Post MCE Trades in connection with the occurrence of a Mandatory Call Event, notwithstanding that such Trading Suspension or Non-Recognition of Post MCE Trades may have occurred as a result of an error in the observation of the event.

Residual Value will not include residual funding cost

For Category R CBBCs, the Residual Value (if any) payable by us following the occurrence of a Mandatory Call Event will not include the residual funding cost for the CBBCs. You will not receive any residual funding cost back from us upon early termination of a Category R CBBC upon a Mandatory Call Event.

Delay in announcements of a Mandatory Call Event

The Stock Exchange will notify the market as soon as practicable after the CBBC has been called. You must however be aware that there may be delay in the announcements of a Mandatory Call Event due to technical errors or system failures and other factors that are beyond our control or the control of the Stock Exchange.

Unwinding of hedging arrangements

The trading and/or hedging activities of us or our affiliates related to CBBCs and/or other financial instruments issued by us from time to time may have an impact on the price/level of the Underlying Asset which may trigger a Mandatory Call Event and/or affect the Residual Value of the CBBC. In particular, when the Underlying Asset is trading close to the Call Price/Call Level, the unwinding activities of us or our affiliates may cause a fall or rise (as the case may be) in the trading price/level of the Underlying Asset, potentially leading to a Mandatory Call Event and affecting the Residual Value for the CBBCs as a result

of such unwinding activities.

In respect of Category N CBBCs, we or our affiliates may unwind any hedging transactions entered into by us in relation to the CBBCs at any time even if such unwinding activities may trigger a Mandatory Call Event.

In respect of Category R CBBCs, we or our affiliates may unwind any hedging transactions entered into by us in relation to the CBBCs at any time even if such unwinding activities may trigger a Mandatory Call Event. Such unwinding activities after the occurrence of a Mandatory Call Event may affect the trading price/level of the Underlying Asset and consequently the Residual Value for the CBBCs.

Risk relating to the legal form of the Structured Products

Each series of Structured Products will be represented by a global certificate registered in the name of HKSCC Nominees Limited (or such other nominee company as may be used by HKSCC from time to time in relation to the provision of nominee services to persons admitted for the time being by HKSCC as a participant of CCASS).

Structured Products issued in global registered form and held on your behalf within a clearing system effectively means that the evidence of your title, as well as the efficiency of ultimate delivery of the Cash Settlement Amount, will be subject to the CCASS Rules. You should be aware of the following risks:

- (a) you will not receive definitive certificates where the Structured Products remain in the name of HKSCC Nominees Limited for the entire life of the Structured Products;
- (b) any register that is maintained by us or on our behalf, while available for inspection by you, will not be capable of registering any interests other than that of the legal title owner, in other words, it will record at all times that the Structured Products are being held by HKSCC Nominees Limited;
- (c) you will have to rely solely upon your broker/custodians and the statements you receive from such party as evidence of your interest in the investment;
- (d) notices or announcements will be published on the HKEX website and/or released by HKSCC to its participants via CCASS. You will need to check the HKEX website regularly and/or rely on your brokers/custodians to obtain such notices/announcements; and

- (e) following the expiry date and the determination by us as to the Cash Settlement Amount, our obligations to you will be duly performed by payment of the Cash Settlement Amount in accordance with the General Conditions and the relevant Product Conditions to HKSCC Nominees Limited as the “**holder**” of the Structured Products. HKSCC or HKSCC Nominees Limited will then distribute the received Cash Settlement Amount to the respective CCASS participants in accordance with the CCASS Rules.

Fee arrangements with brokers and conflicts of interest of brokers

We may enter into fee arrangements with brokers and/or any of its affiliates with respect to the primary market in the Structured Products. You should note that any brokers with whom we have a fee arrangement does not, and cannot be expected to deal, exclusively in the Structured Products, therefore any broker and/or its subsidiaries or affiliates may from time to time engage in transactions involving the Underlying Assets and/or the structured products of other issuers over the same Underlying Assets to which the particular series of Structured Products may relate, or other underlying assets as the case may be, for their proprietary accounts and/or for the accounts of their clients. The fact that the same broker may deal simultaneously for different clients in competing products in the market place may affect the value of the Structured Products and present certain conflicts of interests.

Risks relating to marketing of the Structured Products

Third party individuals may comment on the Structured Products on social media or other platforms from time to time. None of these third party individuals, whether sponsored by us or not, is our agent and such commentary does not constitute any advice or recommendation by us to invest in the Structured Products. We are not responsible for any statements or comments made by such third party individuals, which should not be relied upon as the sole basis for your investment decision in the Structured Products.

Effect of the combination of risk factors unpredictable

Two or more risk factors may simultaneously have an effect on the value of a series of Structured Products such that the effect of any individual risk factor may not be predictable. No assurance can be given as to the effect any combination of risk factors may have on the value of a series of Structured Products.

APPENDIX 1 — GENERAL CONDITIONS OF STRUCTURED PRODUCTS

These General Conditions relate to each series of Structured Products and must be read in conjunction with, and are subject to, the relevant Product Conditions set out in Appendix 2 and Appendix 3 to this Base Listing Document and the relevant Launch Announcement and Supplemental Listing Document in relation to the particular series of Structured Products. These General Conditions, the relevant Product Conditions and the supplemental provisions contained in the relevant Launch Announcement and Supplemental Listing Document together constitute the Conditions of the relevant Structured Products, and will be endorsed on the Global Certificate representing the relevant Structured Products. The relevant Launch Announcement and Supplemental Listing Document in relation to the issue of any series of Structured Products may specify additional terms and conditions which shall, to the extent so specified or to the extent they are inconsistent with these General Conditions and the relevant Product Conditions, replace or modify these General Conditions and the relevant Product Conditions for the purpose of such series of Structured Products.

1. Definitions

“**Applicable Law**” means any applicable present or future law, rule, regulation, judgment, order or directive of any governmental, administrative, legislative or judicial authority or power;

“**Base Listing Document**” means the base listing document relating to the Structured Products dated 26 May 2025 and issued by the Issuer (including any addenda to such base listing document issued by the Issuer from time to time);

“**Board Lot**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document;

“**Cash Settlement Amount**” has the meaning given to it in the relevant Product Conditions;

“**CCASS**” means the Central Clearing and Settlement System;

“**CCASS Rules**” means the General Rules of CCASS and the CCASS Operational Procedures in effect from time to time;

“**CCASS Settlement Day**” has the meaning ascribed to the terms “Settlement Day” in the CCASS Rules, subject to such modification and amendment prescribed by HKSCC from time to time;

“**Conditions**” means, in respect of a particular series of Structured Products, these General Conditions and the applicable Product Conditions;

“**Exercise Expenses**” means any charges or expenses including any taxes or duties which are incurred in respect of the exercise of a Board Lot of Structured Products;

“**Expiry Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**General Conditions**” means these general terms and conditions. These General Conditions apply to each series of Structured Products;

“**Global Certificate**” means, in respect of the relevant Structured Products, a global certificate registered in the name of the Nominee;

“**HKEX**” means Hong Kong Exchanges and Clearings Limited;

“**HKSCC**” means Hong Kong Securities Clearing Company Limited;

“**Holder**” means each person who is for the time being shown in the Register as the holder of the Structured Products, and such person shall be treated by the Issuer and the Sponsor as the absolute owner and holder of the Structured Products;

“**Hong Kong**” means the Hong Kong Special Administrative Region of the People’s Republic of China;

“**Instrument**” means an instrument by way of deed poll dated 30 May 2006 and executed by the Issuer;

“**Issuer**” means Macquarie Bank Limited;

“**Launch Announcement and Supplemental Listing Document**” means the launch announcement and supplemental listing document relating to a particular series of Structured Products.

“**Nominee**” means HKSCC Nominees Limited (or such other nominee company as may be used by HKSCC from time to time in relation to the provision of nominee services to persons admitted for the time being by HKSCC as a participant of CCASS);

“**Product Conditions**” means, in respect of each series of Structured Product, the product specific terms and conditions that apply to that particular series of Structured Product;

“**Register**” means, in respect of each series of Structured Products, the register of the Holders of such series kept by the Issuer outside of Hong Kong;

“**Sponsor**” means Macquarie Capital Limited;

“**Stock Exchange**” means The Stock Exchange of Hong Kong Limited; and

“**Structured Products**” means standard warrants (“**Warrants**”), callable bull/bear contracts (“**CBBCs**”) or such other structured products to be issued by the Issuer from time to time. References to “Structured Products” are to be construed as references to a particular series of Structured Products and, unless the context otherwise requires, any further Structured Products issued pursuant to General Condition 9.

2. Form, Status, Transfer, Title and Additional Costs and Expenses

2.1 The Structured Products are issued in registered form subject to and with the benefit of the Instrument. The Holders are entitled to the benefit of, are bound by and are deemed to have notice of all the provisions of the Instrument. A copy of the Instrument is available for inspection at the offices of the Sponsor.

The Structured Products are represented by a Global Certificate. No definitive certificate will be issued. The Structured Products can only be exercised by HKSCC or the Nominee.

2.2 The settlement obligation of the Issuer in respect of the Structured Products represents general unsecured contractual obligations of the Issuer and of no other person which rank, and will rank, equally among themselves and pari passu with all other present and future unsecured and unsubordinated contractual obligations of the Issuer, except for obligations accorded preference by mandatory provisions of applicable law.

Structured Products represent general contractual obligations of the Issuer, and are not, nor is it the intention (expressed, implicit or otherwise) of the Issuer to create by the issue of structured products, deposit liabilities of the Issuer or a debt obligation of any kind.

2.3 Transfers of Structured Products may be effected only in Board Lots or integral multiples thereof in CCASS in accordance with the CCASS Rules.

2.4 Holders shall note that they shall be responsible for additional costs and expenses in connection with any exercise of the Structured Products including the Exercise Expenses which amount shall, subject to the applicable Product Conditions and to the extent necessary, be payable to the Issuer and collected from the Holders.

3. Rights and Exercise Expenses relating to Structured Products

3.1 Every Board Lot initially entitles the Holder, upon due exercise and upon compliance with the applicable Product Conditions, the rights to receive payment of the Cash Settlement Amount, if any.

- 3.2 Upon exercise of the Structured Products, the Holder will be required to pay a sum equal to all the expenses resulting from the exercise of such Structured Products. To effect such payment an amount equivalent to the Exercise Expenses shall be deducted from the Cash Settlement Amount in accordance with the applicable Product Conditions.

4. Sponsor

- 4.1 The Sponsor will not assume any obligation or duty to or any relationship of agency or trust for the Holder.
- 4.2 The Issuer reserves the right, subject to the appointment of a successor, at any time to vary or terminate the appointment of the initial Sponsor and to appoint another sponsor provided that it will at all times maintain a sponsor in Hong Kong for so long as the Structured Products are listed on the Stock Exchange. Notice of any such termination or appointment will be given to the Holder in accordance with General Condition 8.

5. Purchase

The Issuer or any of its subsidiaries may at any time purchase Structured Products at any price in the open market or by tender or by private treaty. Any Structured Products so purchased may be held or resold or surrendered for cancellation.

6. Global Certificate

A Global Certificate representing the Structured Products will be deposited within CCASS in the name of the Nominee.

7. Meetings of Holders and Modification

- 7.1 *Meetings of Holders.* The Instrument contains provisions for convening meetings of the Holders to consider any matter affecting their interests, including the sanctioning by Extraordinary Resolution (as defined in the Instrument) of a modification of the provisions of the Structured Products or of the Instrument.

Any resolution to be passed in a meeting of the Holders shall be decided by poll. A meeting may be convened by the Issuer or by Holders holding not less than 10 percent of the Structured Products for the time being remaining unexercised. The quorum at any such meeting for passing an Extraordinary Resolution will be two or more persons holding or representing not less than 25 percent of the Structured Products for the time being remaining unexercised, or at any adjourned meeting two or more persons being or representing Holders whatever the number of Structured Products so held or represented.

A resolution will be an Extraordinary Resolution when it has been passed at a duly convened meeting by not less than three-quarters of the votes cast by such Holders who, being entitled to do so, vote in person or by proxy.

An Extraordinary Resolution passed at any meeting of the Holders shall be binding on all the Holders, whether or not they are present at the meeting.

Resolutions can be passed in writing without a meeting of the Holders being held if passed unanimously.

- 7.2 *Modification.* The Issuer may, without the consent of the Holder, effect any modification of the terms and conditions of the Structured Products or the Instrument which, in the opinion of the Issuer, is:

- (a) not materially prejudicial to the interests of the Holder generally (without considering the circumstances of any individual Holder or the tax or other consequences of such modification in any particular jurisdiction);
- (b) of a formal, minor or technical nature;

(c) made to correct a manifest error; or

(d) necessary in order to comply with mandatory provisions of the laws or regulations of Hong Kong.

Any such modification shall be binding on the Holder and shall be notified to them by the Issuer as soon as practicable thereafter in accordance with General Condition 8 but failure to give such notice will not affect the validity of such modification.

8. Notices

All notices to the Holder will be validly given if published in English and in Chinese on the HKEX website. In such circumstances, the Issuer shall not be required to despatch copies of the notice to the Holders.

9. Further Issues

The Issuer shall be at liberty from time to time, without the consent of the Holder, to create and issue further structured products so as to form a single series with the Structured Products.

10. Illegality or Impracticability

The Issuer is entitled to terminate the Structured Products if it determines in good faith and in a commercially reasonable manner that, for reasons beyond its control, it has become or it will become illegal or impracticable:

(a) for it to perform its obligations under the Structured Products, in whole or in part as a result of:

(i) the adoption of, or any change in, any relevant law or regulation (including any tax law); or

(ii) the promulgation of, or any change in, the interpretation by any court, tribunal, governmental, administrative, legislative, regulatory or judicial authority or power with competent jurisdiction of any relevant law or regulation (including any tax law),

(each of (i) and (ii), a “**Change in Law Event**”); or

(b) for it or any of its affiliates to maintain the Issuer’s hedging arrangements with respect to the Structured Products due to a Change in Law Event.

Upon the occurrence of a Change in Law Event, the Issuer will, if and to the extent permitted by the applicable law or regulation, pay to each Holder a cash amount that the Issuer determines in good faith and in a commercially reasonable manner to be the fair market value in respect of each Structured Product held by such Holder immediately prior to such termination (ignoring such illegality or impracticability) less the cost to the Issuer of unwinding any related hedging arrangement as determined by the Issuer in its sole and absolute discretion. Payment will be made to each Holder in such manner as shall be notified to the Holder in accordance with General Condition 8.

11. Good Faith and Commercially Reasonable Manner

Any exercise of discretion by the Issuer under the Conditions will be made in good faith and in a commercially reasonable manner.

12. Contracts (Rights of Third Parties) Ordinance

No person other than the Holder has any right under the Contracts (Rights of Third Parties) Ordinance (Cap. 623 of the Laws of Hong Kong) to enforce or to enjoy the benefit of any term of the Structured Products.

13. Governing Law

The Structured Products and the Instrument are governed by and construed in accordance with the laws of Hong Kong. The Issuer and each Holder (by its purchase of the Structured Products) shall be deemed to have submitted for all purposes in connection with the Structured Products and the Instrument to the non-exclusive jurisdiction of the courts of Hong Kong.

14. Language

A Chinese translation of these General Conditions and the applicable Product Conditions will be made available for collection during normal office hours from the Sponsor's office. In the event of any inconsistency between the Chinese translation and the English version of these General Conditions and/or the applicable Product Conditions, the English version of these General Conditions and/or the applicable Product Conditions shall prevail.

15. Prescription

Claims against the Issuer for payment of any amount in respect of the Structured Products will become void unless made within ten years of the Expiry Date and thereafter, any sums payable in respect of such Structured Products shall be forfeited and shall revert to the Issuer.

Sponsor:

Macquarie Capital Limited
Level 22
One International Finance Centre
1 Harbour View Street
Central
Hong Kong

APPENDIX 2 — PRODUCT CONDITIONS OF WARRANTS

	<i>Page</i>
PART A Product Conditions of European Style Cash Settled Warrants over Single Equities	48
PART B Product Conditions of European Style Cash Settled Index Warrants	55
PART C Product Conditions of European Style Cash Settled Warrants over Exchange Traded Funds	59

PART A — PRODUCT CONDITIONS OF EUROPEAN STYLE CASH SETTLED WARRANTS OVER SINGLE EQUITIES

These Product Conditions will, together with the General Conditions and the supplemental provisions contained in the relevant Launch Announcement and Supplemental Listing Document and subject to completion and amendment, be endorsed on the Global Certificate. The relevant Launch Announcement and Supplemental Listing Document in relation to the issue of any series of Warrants may specify additional terms and conditions which shall, to the extent so specified or to the extent they are inconsistent with these Product Conditions, replace or modify these Product Conditions for the purpose of such series of Warrants. Capitalised terms used in these Product Conditions and not otherwise defined herein shall have the meanings given to them in the General Conditions or the relevant Launch Announcement and Supplemental Listing Document.

1. Definitions

For the purposes of these Product Conditions:

“**Average Price**” means the arithmetic mean of the closing prices of one Share (as derived from the Daily Quotation Sheet of the Stock Exchange, subject to any adjustments to such closing prices as may be necessary to reflect any event as contemplated in Product Condition 3 such as capitalisation, rights issue, distribution or the like) in respect of each Valuation Date;

“**Business Day**” means a day (excluding Saturdays) on which the Stock Exchange is scheduled to open for dealings in Hong Kong and banks are open for business in Hong Kong. For the avoidance of doubt, if such a day falls on a day on which the tropical cyclone warning signal number 8 or above or a “BLACK” rainstorm signal is issued or an “extreme condition” announcement is made by the Hong Kong Government, that day shall be deemed to be a Business Day;

“**Cash Settlement Amount**” means:

(a) in the case of a series of call Warrants:

$$\text{Cash Settlement Amount per Board Lot} = \frac{\text{Entitlement} \times (\text{Average Price} - \text{Exercise Price}) \times \text{one Board Lot}}{\text{Number of Warrant(s) per Entitlement}}$$

(b) in the case of a series of put Warrants:

$$\text{Cash Settlement Amount per Board Lot} = \frac{\text{Entitlement} \times (\text{Exercise Price} - \text{Average Price}) \times \text{one Board Lot}}{\text{Number of Warrant(s) per Entitlement}}$$

For the avoidance of doubt, if the Cash Settlement Amount is a negative figure, it shall be deemed to be zero;

“**Company**” means the company specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Designated Bank Account**” means the relevant bank account designated by the Holder;

“**Entitlement**” means the number specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Exercise Price**” means the price specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**General Conditions**” means the general terms and conditions of Structured Products set out in Appendix 1 of the Base Listing Document;

“**Listing Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Market Disruption Event**” means:

- (a) the occurrence or existence, on any Valuation Date during the one-half hour period that ends at the close of trading, of any suspension of or limitation imposed on trading (by reason of movements in price exceeding limits permitted by the Stock Exchange or otherwise) on the Stock Exchange in: (i) the Shares; or (ii) any options or futures contracts relating to the Shares if, in any such case, such suspension or limitation is, in the determination of the Issuer, material;
- (b) the occurrence of any event on any day which either (i) results in the Stock Exchange being closed for trading for an entire day; or (ii) results in the Stock Exchange being closed prior to its regular time for close of trading for the relevant day (for the avoidance of doubt, in the case when the Stock Exchange is scheduled to open for the morning trading session only, closed prior to its regular time for close of trading for the morning session), PROVIDED THAT there shall be no Market Disruption Event solely by reason of the Stock Exchange opening for trading later than its regular time for the opening of trading on any day as a result of such event; or
- (c) a limitation or closure of the Stock Exchange due to any unforeseen circumstances;

“**Product Conditions**” means these product terms and conditions;

“**Settlement Date**” means the third CCASS Settlement Day after the later of: (a) the Expiry Date; and (b) the day on which the Average Price is determined in accordance with the Conditions;

“**Share**” means the share specified as such in the relevant Launch Announcement and Supplemental Listing Document; and

“**Valuation Date**” means each of the five Business Days immediately preceding the Expiry Date, provided that if the Issuer determines, in its sole discretion, that a Market Disruption Event has occurred on any Valuation Date, then that Valuation Date shall be postponed until the first succeeding Business Day on which there is no Market Disruption Event irrespective of whether that postponed Valuation Date would fall on a Business Day that is already or is deemed to be a Valuation Date. For the avoidance of doubt, in the event that a Market Disruption Event has occurred and a Valuation Date is postponed as aforesaid, the closing price of the Shares on the first succeeding Business Day will be used more than once in determining the Average Price, so that in no event shall there be less than five closing prices used to determine the Average Price.

If the postponement of a Valuation Date as aforesaid would result in the Valuation Date falling on or after the Expiry Date, then:

- (a) the Business Day immediately preceding the Expiry Date (the “**Last Valuation Date**”) shall be deemed to be the Valuation Date notwithstanding the Market Disruption Event; and
- (b) the Issuer shall determine the closing price of the Shares on the basis of its good faith estimate of the price that would have prevailed on the Last Valuation Date but for the Market Disruption Event.

2. Exercise of Warrants

2.1 Warrants may only be exercised in Board Lots or integral multiples thereof.

2.2 The Warrants will automatically be exercised on the Expiry Date, if the Issuer determines that the Cash Settlement Amount (calculated in accordance with these Product Conditions) is positive (without notice being given to the Holder). The Holder will not be required to deliver any exercise notice and the Issuer or its agent will pay to the Holder the Cash Settlement Amount (if any) in accordance with Product Condition 2.5.

Any Warrant which has not been automatically exercised in accordance with this Product Condition 2.2 shall expire immediately thereafter and all rights of the Holders and obligations of the Issuer with respect to such Warrant shall cease.

2.3 Any Exercise Expenses which are not determined by the Issuer on the Expiry Date and not deducted from the Cash Settlement Amount prior to delivery to the Holder in accordance with Product Condition 2, shall

be notified by the Issuer to the Holder as soon as practicable after determination thereof and shall be paid by the Holder to the Issuer immediately upon demand.

- 2.4 Subject to exercise of Warrants in accordance with these Product Conditions, or in the event that Warrants have expired worthless the Issuer will, with effect from the first Business Day following the Expiry Date, remove the name of the Holder from the Register in respect of the number of Warrants which are the subject of a valid exercise or have expired worthless, as the case may be, and thereby cancel the relevant Warrants and, if applicable, cancel the Global Certificate.
- 2.5 Upon exercise of Warrants in accordance with these Product Conditions, the Issuer will pay the Cash Settlement Amount minus the determined Exercise Expenses to the relevant Holder. If the Cash Settlement Amount is equal to or less than the determined Exercise Expenses, no amount is payable.

The aggregate Cash Settlement Amount minus the determined aggregate Exercise Expenses shall be despatched no later than the Settlement Date by crediting that amount in accordance with the CCASS Rules, to the Designated Bank Account.

If as a result of an event beyond the control of the Issuer (“**Settlement Disruption Event**”), it is not possible for the Issuer to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder on the original Settlement Date, the Issuer shall use its reasonable endeavours to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder as soon as reasonably practicable after the original Settlement Date. The Issuer will not be liable to the Holder for any interest in respect of the amount due or any loss or damage that such Holder may suffer as a result of the existence of a Settlement Disruption Event.

- 2.6 The Issuer’s obligations to pay the Cash Settlement Amount shall be discharged by payment in accordance with Product Condition 2.5.

3. Adjustments

- 3.1 *Rights Issues.* If and whenever the Company shall, by way of Rights (as defined below), offer new Shares for subscription at a fixed subscription price to the holders of existing Shares pro rata to existing holdings (a “**Rights Offer**”), the Entitlement shall be adjusted to take effect on the Business Day on which trading in the Shares becomes ex-entitlement (“**Rights Issue Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

$$\text{Adjustment Factor} = \frac{1 + M}{1 + (R/S) \times M}$$

E: Existing Entitlement immediately prior to the Rights Offer

S: Cum-Rights Share price being the closing price of an existing Share as derived from the Daily Quotation Sheet of the Stock Exchange on the last Business Day on which the Shares are traded on a cum-Rights basis

R: Subscription price per new Share specified in the Rights Offer plus an amount equal to any dividends or other benefits foregone to exercise the Rights

M: Number of new Share(s) (whether a whole or a fraction) per existing Share each holder thereof is entitled to subscribe

Provided that if the above formula would result in an adjustment to the Entitlement which would amount to one percent or less of the Entitlement immediately prior to the adjustment, then no adjustment will be made. In addition, the Issuer shall adjust the Exercise Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Exercise Price shall take effect on the Rights Issue Adjustment Date.

For the purposes of these Product Conditions:

“**Rights**” means the right(s) attached to each existing Share or needed to acquire one new Share (as the case may be) which are given to the holders of existing Shares to subscribe at a fixed subscription price for new Shares pursuant to the Rights Offer (whether by the exercise of one Right, a part of a Right or an aggregate number of Rights).

- 3.2 *Bonus Issues.* If and whenever the Company shall make an issue of Shares credited as fully paid to the holders of Shares generally by way of capitalisation of profits or reserves (other than pursuant to a scrip dividend or similar scheme for the time being operated by the Company or otherwise in lieu of a cash dividend and without any payment or other consideration being made or given by such holders) (a “**Bonus Issue**”) the Entitlement shall be adjusted on the Business Day on which trading in the Shares becomes ex-entitlement (“**Bonus Issue Adjustment Date**”) in accordance with the following formula:

$$\text{Adjusted Entitlement} = \text{Adjustment Factor} \times E$$

Where:

$$\text{Adjustment Factor} = 1 + N$$

E: Existing Entitlement immediately prior to the Bonus Issue

N: Number of additional Shares (whether a whole or a fraction) received by a holder of Shares for each Share held prior to the Bonus Issue

Provided that if the above formula would result in an adjustment to the Entitlement which would amount to one percent or less of the Entitlement, then no adjustment will be made. In addition, the Issuer shall adjust the Exercise Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Exercise Price shall take effect on the Bonus Issue Adjustment Date.

- 3.3 *Subdivisions and Consolidations.* If and whenever the Company shall subdivide its Shares or any class of its outstanding share capital comprised of the Shares into a greater number of shares (a “**Subdivision**”) or consolidate the Shares or any class of its outstanding share capital comprised of the Shares into a smaller number of shares (a “**Consolidation**”), then:

- (a) in the case of a Subdivision, the Entitlement in effect immediately prior thereto will be increased whereas the Exercise Price (which shall be rounded to the nearest 0.001) will be decreased in the same ratio as the Subdivisions; and
- (b) in the case of a Consolidation, the Entitlement in effect immediately prior thereto will be decreased whereas the Exercise Price (which shall be rounded to the nearest 0.001) will be increased in the same ratio as the Consolidation,

in each case on the day on which the Subdivision or Consolidation shall have taken effect.

- 3.4 *Restructuring Events.* If it is announced that the Company is to or may merge or consolidate with or into any other corporation (including becoming, by agreement or otherwise, a subsidiary of or controlled by any person or corporation) (except where the Company is the surviving corporation in a merger) or that it is to or may sell or transfer all or substantially all of its assets, the rights attaching to the Warrants may in the absolute discretion of the Issuer be amended no later than the Business Day preceding the consummation of such merger, consolidation, sale or transfer (each a “**Restructuring Event**”) (as determined by the Issuer in its absolute discretion) so that the Warrants shall, after such Restructuring Event, relate to the number of shares of the corporation(s) resulting from or surviving such Restructuring Event or other securities (“**Substituted Securities**”) and/or cash offered in substitution for the affected Shares, as the case may be, to which the holder of such number of Shares to which the Warrants related immediately before such Restructuring Event would have been entitled upon such Restructuring Event and thereafter the provisions hereof shall apply to such Substituted Securities, provided that any Substituted Securities may, in the absolute discretion of the Issuer, be deemed to be replaced by an amount in the relevant currency equal to the market value or, if no market value is available, fair value, of such Substituted Securities in each case as determined by the Issuer as soon as practicable after such Restructuring Event is effected. For the avoidance of doubt, any remaining Shares shall not be affected by this Product Condition 3.4 and, where cash is offered in substitution for Shares or is deemed to replace Substituted Securities as described above, references in these Product Conditions to the Shares shall include any such cash.

- 3.5 *Cash Distribution.* No adjustment will be made for an ordinary cash dividend (whether or not it is offered

with a scrip alternative) (“**Ordinary Dividend**”). For any other forms of cash distribution (“**Cash Distribution**”) announced by the Company, such as a cash bonus, special dividend or extraordinary dividend, no adjustment will be made unless the value of the Cash Distribution accounts for 2 percent or more of the Share’s Closing Price on the day of announcement by the Company.

If and whenever the Company shall make a Cash Distribution credited as fully paid to the holders of Shares generally, the Entitlement shall be adjusted to take effect on the Business Day on which trading in the Shares becomes ex-entitlement (“**Cash Distribution Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

$$\text{Adjustment Factor} = \frac{S - OD}{S - OD - CD}$$

E: The existing Entitlement immediately prior to the Cash Distribution

S: The closing price of the existing Share as derived from the Daily Quotation Sheet of the Stock Exchange on the Business Day immediately preceding the Cash Distribution Adjustment Date

CD: The amount of Cash Distribution per Share

OD: The amount of Ordinary Dividend per Share, provided that the Ordinary Dividend and the Cash Distribution shall have the same ex-entitlement date. For the avoidance of doubt, the OD shall be deemed to be zero if the ex-entitlement dates of the relevant Ordinary Dividend and Cash Distribution are different

In addition, the Issuer shall adjust the Exercise Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Exercise Price shall take effect on the Cash Distribution Adjustment Date.

3.6 *Other Adjustments.* Without prejudice to and notwithstanding any prior adjustment(s) made pursuant to the applicable Product Conditions, the Issuer may (but shall not be obliged to) make such other adjustments to the terms and conditions of the Warrants as appropriate where any event (including the events as contemplated in the applicable Product Conditions) occurs and irrespective of, in substitution for, or in addition to the provisions contemplated in the applicable Product Conditions, provided that such adjustment is:

- (a) not materially prejudicial to the interests of the Holders generally (without considering the circumstances of any individual Holder or the tax or other consequences of such adjustment in any particular jurisdiction); or
- (b) determined by the Issuer in good faith to be appropriate and commercially reasonable.

3.7 *Notice of Determinations.* All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Holder. The Issuer will give, or procure that there is given, notice as soon as practicable of any adjustment or amendment and of the date from which such adjustment or amendment is effective by publication in accordance with General Condition 8.

4. **Liquidation**

In the event of a liquidation, winding up or dissolution of the Company or the appointment of a liquidator, receiver or administrator or analogous person under any applicable law in respect of the whole or substantially the whole of the undertaking, property or assets of the Company (each an “**Insolvency Event**”), all unexercised Warrants shall terminate automatically upon the occurrence of any Insolvency Event and the Issuer shall have no further obligation under the Warrants, except that in the case of a series of put Warrants:

- (a) if the Issuer determines in good faith and in a commercially reasonable manner that there is any residual value in the put Warrants upon the occurrence of such Insolvency Event:
 - (i) the Issuer shall pay to each Holder the residual value of the put Warrants in cash representing the fair market value in respect of each put Warrant held by such Holder on or about the occurrence of such Insolvency Event less the cost to the Issuer of unwinding any related hedging arrangement as determined by the Issuer in its sole and absolute discretion, acting in good faith and in a commercially reasonable manner. Payment will be made to each Holder in such manner as shall be notified to the Holders in accordance with General Condition 8; and
 - (ii) the Issuer may, but shall not be obliged to, determine such cash amount by having regard to the manner in which the options contracts or futures contracts of the Shares traded on the Stock Exchange are calculated;
- (b) otherwise, if the Issuer determines in good faith and in a commercially reasonable manner that there is no residual value in the put Warrants upon the occurrence of such Insolvency Event, the put Warrants shall lapse and cease to be valid for any purpose upon the occurrence of the Insolvency Event.

For the purpose of this Product Condition 4, an Insolvency Event occurs,

- (i) in the case of a voluntary liquidation or winding up of the Company, on the effective date of the relevant resolution; or
- (ii) in the case of an involuntary liquidation, winding up or dissolution of the Company, on the date of the relevant court order; or
- (iii) in the case of the appointment of a liquidator or receiver or administrator or analogous person under any applicable law in respect of the whole or substantially the whole of the undertaking, property or assets of the Company, on the date when such appointment is effective but subject (in any such case) to any contrary mandatory requirement of the applicable law.

5. Delisting

- 5.1 If at any time the Shares cease to be listed on the Stock Exchange, the Issuer shall give effect to the General Conditions and these Product Conditions in such manner and make such adjustments and amendments to the rights attaching to the Warrants as it shall, in its absolute discretion, consider appropriate to ensure, so far as it is reasonably able to do so, that the interests of the Holder generally are not materially prejudiced as a consequence of such delisting (without considering the individual circumstances of the Holder or the tax or other consequences that may result in any particular jurisdiction).
- 5.2 Without prejudice to the generality of Product Condition 5.1, where the Shares are, or, upon the delisting, become, listed on any other stock exchange, the Conditions may, in the absolute discretion of the Issuer, be amended to the extent necessary to allow for the substitution of that other stock exchange in place of the Stock Exchange and the Issuer may, without the consent of the Holder, make such adjustments to the entitlements of the Holder on exercise (including, if appropriate, by converting foreign currency amounts at prevailing market rates into the relevant currency) as may be appropriate in the circumstances.
- 5.3 The Issuer shall determine, in its absolute discretion, any adjustment or amendment and its determination shall be conclusive and binding on the Holder save in the case of manifest error. Notice of any adjustments or amendments shall be given to the Holder in accordance with General Condition 8 as soon as practicable after they are determined.

Sponsor:

Macquarie Capital Limited
Level 22
One International Finance Centre
1 Harbour View Street
Central
Hong Kong

**PART B — PRODUCT CONDITIONS OF EUROPEAN STYLE CASH SETTLED INDEX
WARRANTS**

These Product Conditions will, together with the General Conditions and the supplemental provisions contained in the relevant Launch Announcement and Supplemental Listing Document and subject to completion and amendment, be endorsed on the Global Certificate. The relevant Launch Announcement and Supplemental Listing Document in relation to the issue of any series of Warrants may specify additional terms and conditions which shall, to the extent so specified or to the extent they are inconsistent with these Product Conditions, replace or modify these Product Conditions for the purpose of such series of Warrants. Capitalised terms used in these Product Conditions and not otherwise defined herein shall have the meanings given to them in the General Conditions or the relevant Launch Announcement and Supplemental Listing Document.

1. Definitions

For the purposes of these Product Conditions:

“**Business Day**” means a day (excluding Saturdays) on which the Stock Exchange is scheduled to open for dealings in Hong Kong and banks are open for business in Hong Kong. For the avoidance of doubt, if such a day falls on a day on which the tropical cyclone warning signal number 8 or above or a “BLACK” rainstorm signal is issued or an “extreme condition” announcement is made by the Hong Kong Government, that day shall be deemed to be a Business Day;

“**Cash Settlement Amount**” means an amount calculated by the Issuer in accordance with the following formula (and, if appropriate, either (a) converted (if applicable) into the Settlement Currency at the Exchange Rate or, as the case may be, (b) converted into the Interim Currency at the First Exchange Rate and then (if applicable) converted into Settlement Currency at the Second Exchange Rate):

(a) in the case of a series of call Warrants:

$$\text{Cash Settlement Amount per Board Lot} = \frac{(\text{Closing Level} - \text{Strike Level}) \times \text{one Board Lot} \times \text{Index Currency Amount}}{\text{Divisor}}$$

(b) in the case of a series of put Warrants:

$$\text{Cash Settlement Amount per Board Lot} = \frac{(\text{Strike Level} - \text{Closing Level}) \times \text{one Board Lot} \times \text{Index Currency Amount}}{\text{Divisor}}$$

For the avoidance of doubt, if the Cash Settlement Amount is a negative figure, it shall be deemed to be zero;

“**Closing Level**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Designated Bank Account**” means the relevant bank account designated by the Holder;

“**Divisor**” means the number specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Exchange Rate**” means the rate specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**First Exchange Rate**” means the rate specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**General Conditions**” means the general terms and conditions of Structured Products set out in Appendix 1 of the Base Listing Document;

“**Index**” means the index specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Index Business Day**” means any day on which the Index Exchange is scheduled to open for trading for its regular trading sessions;

“**Index Compiler**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document;

“**Index Currency Amount**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document;

“**Index Exchange**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document;

“**Interim Currency**” means the currency specified in the relevant Launch Announcement and Supplemental Listing Document;

“**Listing Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Market Disruption Event**” means:

- (a) the occurrence or existence, on the Valuation Date during the one-half hour period that ends at the close of trading on the Index Exchange, of any of:
 - (i) the suspension or material limitation of the trading of a material number of constituent securities that comprise the Index;
 - (ii) the suspension or material limitation of the trading of options or futures contracts relating to the Index on any exchanges on which such contracts are traded; or
 - (iii) the imposition of any exchange controls in respect of any currencies involved in determining the Cash Settlement Amount.

For the purposes of this paragraph (a), (1) the limitation of the number of hours or days of trading will not constitute a Market Disruption Event if it results from an announced change in the regular business hours of any relevant exchange, and (2) a limitation on trading imposed by reason of the movements in price exceeding the levels permitted by any relevant exchange will constitute a Market Disruption Event;

- (b) where the Index Exchange is the Stock Exchange, the occurrence of any event on any day which either (i) results in the Stock Exchange being closed for trading for an entire day; or (ii) results in the Stock Exchange being closed prior to its regular time for close of trading for the relevant day (for the avoidance of doubt, in the case when the Stock Exchange is scheduled to open for the morning trading session only, closed prior to its regular time for close of trading for the morning session), PROVIDED THAT there shall be no Market Disruption Event solely by reason of the Stock Exchange opening for trading later than its regular time for the opening of trading on any day as a result of such event;
- (c) a limitation or closure of the Index Exchange due to any unforeseen circumstances; or
- (d) any circumstances beyond the control of the Issuer in which the Closing Level or, if applicable, the Exchange Rate, the First Exchange Rate or the Second Exchange Rate (as the case may be) cannot be determined by the Issuer in the manner set out in these Product Conditions or in such other manner as the Issuer considers appropriate at such time after taking into account all the relevant circumstances;

“**Product Conditions**” means these product terms and conditions;

“**Second Exchange Rate**” means the rate specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Settlement Currency**” means the currency specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Settlement Date**” means the third CCASS Settlement Day after the later of: (a) the Expiry Date; and (b) the day on which the Closing Level is determined in accordance with the Conditions;

“**Strike Level**” means the level specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to adjustment in accordance with Product Condition 3;

“**Successor Index Compiler**” has the meaning given to it in Product Condition 3.1; and

“**Valuation Date**” shall have the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document, provided that, if the Issuer determines, in its sole discretion, that a Market Disruption Event has occurred on any Valuation Date, then the Issuer shall determine the Closing Level on the basis of its good faith estimate of the Closing Level that would have prevailed on that day but for the occurrence of the Market Disruption Event provided that the Issuer, if applicable, may, but will not be obliged to, determine such Closing Level by having regard to the manner in which futures contracts relating to the Index are calculated.

2. Exercise of Warrants

2.1 Warrants may only be exercised in Board Lots or integral multiples thereof.

2.2 The Warrants will automatically be exercised on the Expiry Date, if the Issuer determines that the Cash Settlement Amount (calculated in accordance with these Product Conditions) is positive (without notice being given to the Holder). The Holder will not be required to deliver any exercise notice and the Issuer or its agent will pay to the Holder the Cash Settlement Amount (if any) in accordance with Product Condition 2.5.

Any Warrant which has not been automatically exercised in accordance with this Product Condition 2.2 shall expire immediately thereafter and all rights of the Holders and obligations of the Issuer with respect to such Warrant shall cease.

2.3 Any Exercise Expenses which are not determined by the Issuer on the Expiry Date and not deducted from the Cash Settlement Amount prior to delivery to the Holder in accordance with Product Condition 2, shall be notified by the Issuer to the Holder as soon as practicable after determination thereof and shall be paid by the Holder to the Issuer immediately upon demand.

2.4 Subject to exercise of Warrants in accordance with these Product Conditions, or in the event that Warrants have expired worthless the Issuer will, with effect from the first Business Day following the Expiry Date, remove the name of the Holder from the Register in respect of the number of Warrants which are the subject of a valid exercise or have expired worthless, as the case may be, and thereby cancel the relevant Warrants and, if applicable, cancel the Global Certificate.

2.5 Upon exercise of Warrants in accordance with these Product Conditions, the Issuer will pay the Cash Settlement Amount minus the determined Exercise Expenses to the relevant Holder. If the Cash Settlement Amount is equal to or less than the determined Exercise Expenses, no amount is payable.

The aggregate Cash Settlement Amount minus the determined aggregate Exercise Expenses shall be despatched no later than the Settlement Date by crediting that amount in accordance with the CCASS Rules, to the Designated Bank Account.

If as a result of an event beyond the control of the Issuer (“**Settlement Disruption Event**”), it is not possible for the Issuer to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder on the original Settlement Date, the Issuer shall use its reasonable endeavours to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder as soon as reasonably practicable after the original Settlement Date. The Issuer will not be liable to the Holder for any interest in respect of the amount due or any loss or damage that such Holder may suffer as a result of the existence of a Settlement Disruption Event.

2.6 The Issuer’s obligations to pay the Cash Settlement Amount shall be discharged by payment in

accordance with Product Condition 2.5.

3. Adjustments to the Index

- 3.1 *Successor Index Compiler Calculates and Reports Index.* If the Index is (a) not calculated and announced by the Index Compiler but is calculated and published by a successor to the Index Compiler (the “**Successor Index Compiler**”) acceptable to the Issuer; or (b) replaced by a successor index using, in the determination of the Issuer, the same or a substantially similar formula for and method of calculation as used in the calculation of the Index, then the Index will be deemed to be the index so calculated and announced by the Successor Index Compiler or that successor index, as the case may be.
- 3.2 *Modification and Cessation of Calculation of Index.* If (a) on or prior to the Valuation Date the Index Compiler or (if applicable) the Successor Index Compiler makes a material change in the formula for or the method of calculating the Index or in any other way materially modifies the Index (other than a modification prescribed in that formula or method to maintain the Index in the event of changes in constituent stock, contracts or commodities and other routine events); or (b) on the Valuation Date the Index Compiler or (if applicable) the Successor Index Compiler fails to calculate and publish the Index (other than as a result of a Market Disruption Event), then the Issuer shall determine the Closing Level using, in lieu of a published level for the Index, the level for the Index as at that Valuation Date as determined by the Issuer in accordance with the formula for and method of calculating the Index last in effect prior to that change or failure, but using only those securities/commodities that comprised the Index immediately prior to that change or failure (other than those securities that have since ceased to be listed on the relevant exchange).
- 3.3 *Other Adjustments.* Without prejudice to and notwithstanding any prior adjustment(s) made pursuant to the applicable Product Conditions, the Issuer may (but shall not be obliged to) make such other adjustments to the terms and conditions of the Warrants as appropriate where any event (including the events as contemplated in the applicable Product Conditions) occurs and irrespective of, in substitution for, or in addition to the provisions contemplated in the applicable Product Conditions, provided that such adjustment is:
- (a) not materially prejudicial to the interests of the Holders generally (without considering the circumstances of any individual Holder or the tax or other consequences of such adjustment in any particular jurisdiction); or
 - (b) determined by the Issuer in good faith to be appropriate and commercially reasonable.
- 3.4 *Notice of Determinations.* All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Holder. The Issuer will give, or procure that there is given, notice as soon as practicable of any adjustment or amendment and of the date from which such adjustment or amendment is effective by publication in accordance with General Condition 8.

Sponsor:

Macquarie Capital Limited
Level 22
One International Finance Centre
1 Harbour View Street
Central
Hong Kong

PART C — PRODUCT CONDITIONS OF EUROPEAN STYLE CASH SETTLED WARRANTS OVER EXCHANGE TRADED FUNDS

These Product Conditions will, together with the General Conditions and the supplemental provisions contained in the relevant Launch Announcement and Supplemental Listing Document and subject to completion and amendment, be endorsed on the Global Certificate. The relevant Launch Announcement and Supplemental Listing Document in relation to the issue of any series of Warrants may specify additional terms and conditions which shall, to the extent so specified or to the extent they are inconsistent with these Product Conditions, replace or modify these Product Conditions for the purpose of such series of Warrants. Capitalised terms used in these Product Conditions and not otherwise defined herein shall have the meanings given to them in the General Conditions or the relevant Launch Announcement and Supplemental Listing Document.

1. Definitions

For the purposes of these Product Conditions:

“**Average Price**” means the arithmetic mean of the closing prices of one Unit (as derived from the Daily Quotation Sheet of the Stock Exchange, subject to any adjustments to such closing prices as may be necessary to reflect any event as contemplated in Product Condition 3 such as capitalisation, rights issue, distribution or the like) in respect of each Valuation Date;

“**Business Day**” means a day (excluding Saturdays) on which the Stock Exchange is scheduled to open for dealings in Hong Kong and banks are open for business in Hong Kong. For the avoidance of doubt, if such a day falls on a day on which the tropical cyclone warning signal number 8 or above or a “BLACK” rainstorm signal is issued or an “extreme condition” announcement is made by the Hong Kong Government, that day shall be deemed to be a Business Day;

“**Cash Settlement Amount**” means:

(a) in the case of a series of call Warrants:

$$\text{Cash Settlement Amount per Board Lot} = \frac{\text{Entitlement} \times (\text{Average Price} - \text{Exercise Price}) \times \text{one Board Lot}}{\text{Number of Warrant(s) per Entitlement}}$$

(b) in the case of a series of put Warrants:

$$\text{Cash Settlement Amount per Board Lot} = \frac{\text{Entitlement} \times (\text{Exercise Price} - \text{Average Price}) \times \text{one Board Lot}}{\text{Number of Warrant(s) per Entitlement}}$$

For the avoidance of doubt, if the Cash Settlement Amount is a negative figure, it shall be deemed to be zero;

“**Designated Bank Account**” means the relevant bank account designated by the Holder;

“**Entitlement**” means the number specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Exercise Price**” means the price specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Fund**” means the exchange traded fund specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**General Conditions**” means the general terms and conditions of Structured Products set out in Appendix 1 of the Base Listing Document;

“**Listing Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Market Disruption Event**” means:

- (a) the occurrence or existence, on any Valuation Date during the one-half hour period that ends at the close of trading, of any suspension of or limitation imposed on trading (by reason of movements in price exceeding limits permitted by the Stock Exchange or otherwise) on the Stock Exchange in: (i) the Units; or (ii) any options or futures contracts relating to the Units if, in any such case, such suspension or limitation is, in the determination of the Issuer, material;
- (b) the occurrence of any event on any day which either (i) results in the Stock Exchange being closed for trading for an entire day; or (ii) results in the Stock Exchange being closed prior to its regular time for close of trading for the relevant day (for the avoidance of doubt, in the case when the Stock Exchange is scheduled to open for the morning trading session only, closed prior to its regular time for close of trading for the morning session), PROVIDED THAT there shall be no Market Disruption Event solely by reason of the Stock Exchange opening for trading later than its regular time for the opening of trading on any day as a result of such event; or
- (c) a limitation or closure of the Stock Exchange due to any unforeseen circumstances;

“**Product Conditions**” means these product terms and conditions;

“**Settlement Date**” means the third CCASS Settlement Day after the later of: (a) the Expiry Date; and (b) the day on which the Average Price is determined in accordance with the Conditions;

“**Unit**” means the unit or share of the Fund specified as such in the relevant Launch Announcement and Supplemental Listing Document; and

“**Valuation Date**” means each of the five Business Days immediately preceding the Expiry Date, provided that if the Issuer determines, in its sole discretion, that a Market Disruption Event has occurred on any Valuation Date, then that Valuation Date shall be postponed until the first succeeding Business Day on which there is no Market Disruption Event irrespective of whether that postponed Valuation Date would fall on a Business Day that is already or is deemed to be a Valuation Date. For the avoidance of doubt, in the event that a Market Disruption Event has occurred and a Valuation Date is postponed as aforesaid, the closing price of the Units on the first succeeding Business Day will be used more than once in determining the Average Price, so that in no event shall there be less than five closing prices used to determine the Average Price.

If the postponement of a Valuation Date as aforesaid would result in the Valuation Date falling on or after the Expiry Date, then:

- (a) the Business Day immediately preceding the Expiry Date (the “**Last Valuation Date**”) shall be deemed to be the Valuation Date notwithstanding the Market Disruption Event; and
- (b) the Issuer shall determine the closing price of the Units on the basis of its good faith estimate of the price that would have prevailed on the Last Valuation Date but for the Market Disruption Event.

2. **Exercise of Warrants**

2.1 Warrants may only be exercised in Board Lots or integral multiples thereof.

2.2 The Warrants will automatically be exercised on the Expiry Date, if the Issuer determines that the Cash Settlement Amount (calculated in accordance with these Product Conditions) is positive (without notice being given to the Holder). The Holder will not be required to deliver any exercise notice and the Issuer or its agent will pay to the Holder the Cash Settlement Amount (if any) in accordance with Product Condition 2.5.

Any Warrant which has not been automatically exercised in accordance with this Product Condition 2.2 shall expire immediately thereafter and all rights of the Holders and obligations of the Issuer with respect to such Warrant shall cease.

2.3 Any Exercise Expenses which are not determined by the Issuer on the Expiry Date and not deducted from the Cash Settlement Amount prior to delivery to the Holder in accordance with Product Condition 2, shall

be notified by the Issuer to the Holder as soon as practicable after determination thereof and shall be paid by the Holder to the Issuer immediately upon demand.

- 2.4 Subject to exercise of Warrants in accordance with these Product Conditions, or in the event that Warrants have expired worthless the Issuer will, with effect from the first Business Day following the Expiry Date, remove the name of the Holder from the Register in respect of the number of Warrants which are the subject of a valid exercise or have expired worthless, as the case may be, and thereby cancel the relevant Warrants and, if applicable, cancel the Global Certificate.
- 2.5 Upon exercise of Warrants in accordance with these Product Conditions, the Issuer will pay the Cash Settlement Amount minus the determined Exercise Expenses to the relevant Holder. If the Cash Settlement Amount is equal to or less than the determined Exercise Expenses, no amount is payable.

The aggregate Cash Settlement Amount minus the determined aggregate Exercise Expenses shall be despatched no later than the Settlement Date by crediting that amount in accordance with the CCASS Rules, to the Designated Bank Account.

If as a result of an event beyond the control of the Issuer (“**Settlement Disruption Event**”), it is not possible for the Issuer to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder on the original Settlement Date, the Issuer shall use its reasonable endeavours to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder as soon as reasonably practicable after the original Settlement Date. The Issuer will not be liable to the Holder for any interest in respect of the amount due or any loss or damage that such Holder may suffer as a result of the existence of a Settlement Disruption Event.

- 2.6 The Issuer’s obligations to pay the Cash Settlement Amount shall be discharged by payment in accordance with Product Condition 2.5.

3. Adjustments

- 3.1 *Rights Issues.* If and whenever the Fund shall, by way of Rights (as defined below), offer new Units for subscription at a fixed subscription price to the holders of existing Units pro rata to existing holdings (a “**Rights Offer**”), the Entitlement shall be adjusted to take effect on the Business Day on which trading in the Units becomes ex-entitlement (“**Rights Issue Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

$$\text{Adjustment Factor} = \frac{1 + M}{1 + (R/S) \times M}$$

E: Existing Entitlement immediately prior to the Rights Offer

S: Cum-Rights Unit price being the closing price of an existing Unit as derived from the Daily Quotation Sheet of the Stock Exchange on the last Business Day on which the Units are traded on a cum-Rights basis

R: Subscription price per new Unit specified in the Rights Offer plus an amount equal to any distributions or other benefits foregone to exercise the Rights

M: Number of new Unit(s) (whether a whole or a fraction) per existing Unit each holder thereof is entitled to subscribe

Provided that if the above formula would result in an adjustment to the Entitlement which would amount to one percent or less of the Entitlement immediately prior to the adjustment, then no adjustment will be made. In addition, the Issuer shall adjust the Exercise Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Exercise Price shall take effect on the Rights Issue Adjustment Date.

For the purposes of these Product Conditions:

“**Rights**” means the right(s) attached to each existing Unit or needed to acquire one new Unit (as the case may be) which are given to the holders of existing Units to subscribe at a fixed subscription price for new Units pursuant to the Rights Offer (whether by the exercise of one Right, a part of a Right or an aggregate number of Rights).

- 3.2 *Bonus Issues.* If and whenever the Fund shall make an issue of Units credited as fully paid to the holders of Units generally (other than pursuant to a scrip distribution or similar scheme for the time being operated by the Fund or otherwise in lieu of a cash distribution and without any payment or other consideration being made or given by such holders) (a “**Bonus Issue**”) the Entitlement shall be adjusted on the Business Day on which trading in the Units becomes ex-entitlement (“**Bonus Issue Adjustment Date**”) in accordance with the following formula:

$$\text{Adjusted Entitlement} = \text{Adjustment Factor} \times E$$

Where:

$$\text{Adjustment Factor} = 1 + N$$

E: Existing Entitlement immediately prior to the Bonus Issue

N: Number of additional Units (whether a whole or a fraction) received by a holder of Units for each Unit held prior to the Bonus Issue

Provided that if the above formula would result in an adjustment to the Entitlement which would amount to one percent or less of the Entitlement, then no adjustment will be made. In addition, the Issuer shall adjust the Exercise Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Exercise Price shall take effect on the Bonus Issue Adjustment Date.

- 3.3 *Subdivisions and Consolidations.* If and whenever the Fund shall subdivide its Units or any class of its outstanding Units into a greater number of units or shares (a “**Subdivision**”) or consolidate the Units or any class of its outstanding Units into a smaller number of units or shares (a “**Consolidation**”), then:
- (a) in the case of a Subdivision, the Entitlement in effect immediately prior thereto will be increased whereas the Exercise Price (which shall be rounded to the nearest 0.001) will be decreased in the same ratio as the Subdivisions; and
 - (b) in the case of a Consolidation, the Entitlement in effect immediately prior thereto will be decreased whereas the Exercise Price (which shall be rounded to the nearest 0.001) will be increased in the same ratio as the Consolidation,

in each case on the day on which the Subdivision or Consolidation shall have taken effect.

- 3.4 *Restructuring Events.* If it is announced that the Fund is to or may merge or consolidate with or into any other trust or corporation (including becoming, by agreement or otherwise, controlled by any person or corporation) (except where the Fund is the surviving entity in a merger) or that it is to or may sell or transfer all or substantially all of its assets, the rights attaching to the Warrants may in the absolute discretion of the Issuer be amended no later than the Business Day preceding the consummation of such merger, consolidation, sale or transfer (each a “**Restructuring Event**”) (as determined by the Issuer in its absolute discretion) so that the Warrants shall, after such Restructuring Event, relate to the number of units or shares of the trust(s) or corporation(s) resulting from or surviving such Restructuring Event or other securities (“**Substituted Securities**”) and/or cash offered in substitution for the affected Units, as the case may be, to which the holder of such number of Units to which the Warrants related immediately before such Restructuring Event would have been entitled upon such Restructuring Event and thereafter the provisions hereof shall apply to such Substituted Securities, provided that any Substituted Securities may, in the absolute discretion of the Issuer, be deemed to be replaced by an amount in the relevant currency equal to the market value or, if no market value is available, fair value, of such Substituted Securities in each case as determined by the Issuer as soon as practicable after such Restructuring Event is effected. For the avoidance of doubt, any remaining Units shall not be affected by this Product Condition 3.4 and, where cash is offered in substitution for Units or is deemed to replace Substituted Securities as described above, references in these Product Conditions to the Units shall include any such cash.

- 3.5 *Cash Distribution.* No adjustment will be made for an ordinary cash distribution (whether or not it is offered with a scrip alternative) (“**Ordinary Distribution**”). For any other forms of cash distribution (“**Cash Distribution**”) announced by the Fund, such as a cash bonus, special dividend or extraordinary distribution, no adjustment will be made unless the value of the Cash Distribution accounts for 2 percent or more of the Unit’s Closing Price on the day of announcement by the Fund.

If and whenever the Fund shall make a Cash Distribution credited as fully paid to the holders of Units generally, the Entitlement shall be adjusted to take effect on the Business Day on which trading in the Units becomes ex-entitlement (“**Cash Distribution Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

$$\text{Adjustment Factor} = \frac{S - OD}{S - OD - CD}$$

E: The existing Entitlement immediately prior to the Cash Distribution

S: The closing price of the existing Unit as derived from the Daily Quotation Sheet of the Stock Exchange on the Business Day immediately preceding the Cash Distribution Adjustment Date

CD: The amount of Cash Distribution per Unit

OD: The amount of Ordinary Distribution per Unit, provided that the Ordinary Distribution and the Cash Distribution shall have the same ex-entitlement date. For the avoidance of doubt, the OD shall be deemed to be zero if the ex-entitlement dates of the relevant Ordinary Distribution and Cash Distribution are different

In addition, the Issuer shall adjust the Exercise Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Exercise Price shall take effect on the Cash Distribution Adjustment Date.

- 3.6 *Other Adjustments.* Without prejudice to and notwithstanding any prior adjustment(s) made pursuant to the applicable Product Conditions, the Issuer may (but shall not be obliged to) make such other adjustments to the terms and conditions of the Warrants as appropriate where any event (including the events as contemplated in the applicable Product Conditions) occurs and irrespective of, in substitution for, or in addition to the provisions contemplated in the applicable Product Conditions, provided that such adjustment is:

- (a) not materially prejudicial to the interests of the Holders generally (without considering the circumstances of any individual Holder or the tax or other consequences of such adjustment in any particular jurisdiction); or
- (b) determined by the Issuer in good faith to be appropriate and commercially reasonable.

- 3.7 *Notice of Determinations.* All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Holder. The Issuer will give, or procure that there is given, notice as soon as practicable of any adjustment or amendment and of the date from which such adjustment or amendment is effective by publication in accordance with General Condition 8.

4. **Termination or Liquidation**

In the event of a Termination or a liquidation, winding up or dissolution of the Fund or, if applicable, the trustee of the Fund (including any successor trustee appointed from time to time) (“**Trustee**”) (in its capacity as trustee of the Fund) or the appointment of a liquidator, receiver or administrator or analogous person under any applicable law in respect of the whole or substantially the whole of the Fund’s or the

Trustee's (as the case may be) undertaking, property or assets (each an "**Insolvency Event**"), all unexercised Warrants shall terminate automatically upon the occurrence of any Insolvency Event and the Issuer shall have no further obligation under the Warrants, except that in the case of a series of put Warrants:

- (a) if the Issuer determines in good faith and in a commercially reasonable manner that there is any residual value in the put Warrants upon the occurrence of such Insolvency Event:
 - (i) the Issuer shall pay to each Holder the residual value of the put Warrants in cash representing the fair market value in respect of each put Warrant held by such Holder on or about the occurrence of such Insolvency Event less the cost to the Issuer of unwinding any related hedging arrangement as determined by the Issuer in its sole and absolute discretion, acting in good faith and in a commercially reasonable manner. Payment will be made to each Holder in such manner as shall be notified to the Holders in accordance with General Condition 8; and
 - (ii) the Issuer may, but shall not be obliged to, determine such cash amount by having regard to the manner in which the options contracts or futures contracts of the Units traded on the Stock Exchange are calculated;
- (b) otherwise, if the Issuer determines in good faith and in a commercially reasonable manner that there is no residual value in the put Warrants upon the occurrence of such Insolvency Event, the put Warrants shall lapse and cease to be valid for any purpose upon the occurrence of the Insolvency Event.

For the purpose of this Product Condition 4,

- (a) an Insolvency Event occurs,
 - (i) in the case of Termination, on the effective date of the Termination; or
 - (ii) in the case of a voluntary liquidation or winding up of the Fund or, if applicable, Trustee (in its capacity as trustee of the Fund), on the effective date of the relevant resolution; or
 - (iii) in the case of an involuntary liquidation, winding up or dissolution of the Fund or, if applicable, Trustee (in its capacity as trustee of the Fund), on the date of the relevant court order; or
 - (iv) in the case of the appointment of a liquidator or receiver or administrator or analogous person under any applicable law in respect of the whole or substantially the whole of such Fund's or Trustee's (as the case may be) undertaking, property or assets, on the date when such appointment is effective but subject (in any such case) to any contrary mandatory requirement of the applicable law.
- (b) "**Termination**" means:
 - (i) the Fund is terminated or required to be terminated for whatever reason, or the termination of the Fund commences;
 - (ii) the Fund is held or is conceded by the Trustee (where applicable) or the manager of the Fund (including any successor manager appointed from time to time) not to have been constituted or to have been imperfectly constituted;
 - (iii) where applicable, the Trustee ceases to be authorised under the Fund to hold the property of the Fund in its name and perform its obligations under the trust deed constituting the Fund; or

- (iv) the Fund ceases to be authorised as an authorised collective investment scheme under the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong).

5. Delisting

- 5.1 If at any time the Units cease to be listed on the Stock Exchange, the Issuer shall give effect to the General Conditions and these Product Conditions in such manner and make such adjustments and amendments to the rights attaching to the Warrants as it shall, in its absolute discretion, consider appropriate to ensure, so far as it is reasonably able to do so, that the interests of the Holder generally are not materially prejudiced as a consequence of such delisting (without considering the individual circumstances of the Holder or the tax or other consequences that may result in any particular jurisdiction).
- 5.2 Without prejudice to the generality of Product Condition 5.1, where the Units are, or, upon the delisting, become, listed on any other stock exchange, the Conditions may, in the absolute discretion of the Issuer, be amended to the extent necessary to allow for the substitution of that other stock exchange in place of the Stock Exchange and the Issuer may, without the consent of the Holder, make such adjustments to the entitlements of the Holder on exercise (including, if appropriate, by converting foreign currency amounts at prevailing market rates into the relevant currency) as may be appropriate in the circumstances.
- 5.3 The Issuer shall determine, in its absolute discretion, any adjustment or amendment and its determination shall be conclusive and binding on the Holder save in the case of manifest error. Notice of any adjustments or amendments shall be given to the Holder in accordance with General Condition 8 as soon as practicable after they are determined.

Sponsor:

Macquarie Capital Limited
Level 22
One International Finance Centre
1 Harbour View Street
Central
Hong Kong

APPENDIX 3 — PRODUCT CONDITIONS OF CBBCS

	<i>Page</i>
PART A Product Conditions of Cash Settled Callable Bull/Bear Contracts over Single Equities	67
PART B Product Conditions of Cash Settled Callable Bull/Bear Contracts over an Index	77
PART C Product Conditions of Cash Settled Callable Bull/Bear Contracts over Exchange Traded Funds	85

PART A — PRODUCT CONDITIONS OF CASH SETTLED CALLABLE BULL/BEAR CONTRACTS OVER SINGLE EQUITIES

These Product Conditions will, together with the General Conditions and the supplemental provisions contained in the relevant Launch Announcement and Supplemental Listing Document and subject to completion and amendment, be endorsed on the Global Certificate. The relevant Launch Announcement and Supplemental Listing Document in relation to the issue of any series of CBBCs may specify additional terms and conditions which shall, to the extent so specified or to the extent they are inconsistent with these Product Conditions, replace or modify these Product Conditions for the purpose of such series of CBBCs. Capitalised terms used in these Product Conditions and not otherwise defined herein shall have the meanings given to them in the General Conditions or the relevant Launch Announcement and Supplemental Listing Document.

1. Definitions

For the purposes of these Product Conditions:

“**Business Day**” means a day (excluding Saturdays) on which the Stock Exchange is scheduled to open for dealings in Hong Kong and banks are open for business in Hong Kong. For the avoidance of doubt, if such a day falls on a day on which the tropical cyclone warning signal number 8 or above or a “BLACK” rainstorm signal is issued or an “extreme condition” announcement is made by the Hong Kong Government, that day shall be deemed to be a Business Day;

“**Call Price**” means the price specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Cash Settlement Amount**” means an amount calculated by the Issuer in accordance with the following formula:

(a) following a Mandatory Call Event:

(i) in the case of a series of Category R CBBCs, the Residual Value; or

(ii) in the case of a series of Category N CBBCs, zero; and

(b) at expiry:

(i) in the case of a series of bull CBBCs:

$$\text{Cash Settlement Amount per Board Lot} = \frac{\text{Entitlement} \times (\text{Closing Price} - \text{Strike Price}) \times \text{one Board Lot}}{\text{Number of CBBC(s) per Entitlement}}$$

(ii) in the case of a series of bear CBBCs:

$$\text{Cash Settlement Amount per Board Lot} = \frac{\text{Entitlement} \times (\text{Strike Price} - \text{Closing Price}) \times \text{one Board Lot}}{\text{Number of CBBC(s) per Entitlement}}$$

For the avoidance of doubt, if the Cash Settlement Amount is a negative figure, it shall be deemed to be zero;

“**Category N CBBCs**” means a series of CBBCs where the Call Price is equal to the Strike Price;

“**Category R CBBCs**” means a series of CBBCs where the Call Price is different from the Strike Price;

“**Closing Price**” means the closing price of one Share (as derived from the Daily Quotation Sheet of the Stock Exchange, subject to any adjustments to such closing price as may be necessary to reflect any event as contemplated in Product Condition 3 such as capitalisation, rights issue, distribution or the like) on the Valuation Date;

“**Company**” means the Company specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Designated Bank Account**” means the relevant bank account designated by each Holder;

“**Entitlement**” means the number specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**General Conditions**” means the general terms and conditions of Structured Products set out in Appendix 1 to the Base Listing Document;

“**Listing Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Mandatory Call Event**” occurs when the Spot Price is:

- (a) in the case of a series of bull CBBCs, at or below the Call Price; or
- (b) in the case of a series of bear CBBCs, at or above the Call Price,

at any time on any Trading Day during the Observation Period;

“**Market Disruption Event**” means:

- (a) the occurrence or existence on any Trading Day during the one-half hour period that ends at the close of trading of any suspension of or limitation imposed on trading (by reason of movements in price exceeding limits permitted by the Stock Exchange or otherwise) on the Stock Exchange in: (i) the Shares; or (ii) any options or futures contracts relating to the Shares if, in any such case, such suspension or limitation is, in the determination of the Issuer, material;
- (b) the occurrence of any event on any day which either (i) results in the Stock Exchange being closed for trading for an entire day; or (ii) results in the Stock Exchange being closed prior to its regular time for close of trading for the relevant day (for the avoidance of doubt, in the case when the Stock Exchange is scheduled to open for the morning trading session only, closed prior to its regular time for close of trading for the morning session), PROVIDED THAT there shall be no Market Disruption Event solely by reason of the Stock Exchange opening for trading later than its regular time for the opening of trading on any day as a result of such event; or
- (c) a limitation or closure of the Stock Exchange due to any unforeseen circumstances;

“**Maximum Trade Price**” means the highest Spot Price of the Shares (subject to any adjustment to such Spot Price as may be necessary to reflect any event as contemplated in Product Condition 3 such as capitalisation, rights issue, distribution or the like) during the MCE Valuation Period;

“**MCE Valuation Period**” means the period commencing from and including the moment upon which the Mandatory Call Event occurs (the trading session on the Stock Exchange during which the Mandatory Call Event occurs is the “**1st Session**”) and up to the end of the trading session on the Stock Exchange immediately following the 1st Session (“**2nd Session**”) unless, in the determination of the Issuer in its good faith, the 2nd Session for any reason (including, without limitation, a Market Disruption Event occurring and subsisting in the 2nd Session) does not contain any continuous period of 1 hour or more than 1 hour during which trading in the Shares is permitted on the Stock Exchange with no limitation imposed, the MCE Valuation Period shall be extended to the end of the subsequent trading session following the 2nd Session during which trading in the Shares is permitted on the Stock Exchange with no limitation imposed for a continuous period of at least 1 hour notwithstanding the existence or continuance of a Market Disruption Event in such postponed trading session, unless the Issuer determines in its good faith that each trading session on each of the four Trading Days immediately following the date on which the Mandatory Call Event occurs does not contain any continuous period of 1 hour or more than 1 hour during which trading in the Shares is permitted on the Stock Exchange with no limitation imposed. In that case:

- (i) the period commencing from the 1st Session up to, and including, the last trading session on the Stock Exchange of the fourth Trading Day immediately following the date on which the Mandatory Call Event occurs shall be deemed to be the MCE Valuation Period; and
- (ii) the Issuer shall determine the Maximum Trade Price or the Minimum Trade Price (as the case may be) having regard to the then prevailing market conditions, the last reported Spot Price and such other factors as the Issuer may determine to be relevant in its good faith.

For the avoidance of doubt, all Spot Prices available throughout the extended MCE Valuation Period shall be taken into account to determine the Maximum Trade Price or the Minimum Trade Price (as the case may be) for the calculation of the Residual Value.

For the purposes of this definition,

- (i) the pre-opening session, the morning session and, in the case of half day trading, the closing auction session (if any) of the same day; and
- (ii) the afternoon session and the closing auction session (if any) of the same day,

shall each be considered as one session only;

“**Minimum Trade Price**” means the lowest Spot Price of the Shares (subject to any adjustment to such Spot Price as may be necessary to reflect any event as contemplated in Product Condition 3 such as capitalisation, rights issue, distribution or the like) during the MCE Valuation Period;

“**Observation Commencement Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Observation Period**” means the period commencing from and including the Observation Commencement Date up to and including the close of trading (Hong Kong time) on the Trading Day immediately preceding the Expiry Date;

“**Post MCE Trades**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document, subject to such modification and amendment prescribed by the Stock Exchange from time to time;

“**Product Conditions**” means these product terms and conditions;

“**Residual Value**” means an amount calculated by the Issuer in accordance with the following formula:

- (a) in the case of a series of bull CBBCs:

$$\text{Residual Value per Board Lot} = \frac{\text{Entitlement} \times (\text{Minimum Trade Price} - \text{Strike Price}) \times \text{One Board Lot}}{\text{Number of CBBC(s) per Entitlement}}$$

- (b) in the case of a series of bear CBBCs:

$$\text{Residual Value per Board Lot} = \frac{\text{Entitlement} \times (\text{Strike Price} - \text{Maximum Trade Price}) \times \text{One Board Lot}}{\text{Number of CBBC(s) per Entitlement}}$$

“**Settlement Date**” means the third CCASS Settlement Day after (a) the end of the MCE Valuation Period or (b) the later of: (i) the Expiry Date; and (ii) the day on which the Closing Price is determined in accordance with the Conditions (as the case may be);

“**Share**” means the share specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Spot Price**” means:

- (a) in respect of a continuous trading session of the Stock Exchange, the price per Share concluded by means of automatic order matching on the Stock Exchange as reported in the official real-time dissemination mechanism for the Stock Exchange during such continuous trading session in accordance with the Trading Rules, excluding direct business (as defined in the Trading Rules); and
- (b) in respect of a pre-opening session or a closing auction session (if applicable) of the Stock Exchange (as the case may be), the final Indicative Equilibrium Price (as defined in the Trading Rules) of the Share (if any) calculated at the end of the pre-order matching period of such pre-opening session or closing auction session (if applicable), as the case may be, in accordance with the Trading Rules, excluding direct business (as defined in the Trading Rules),

subject to such modification and amendment prescribed by the Stock Exchange from time to time.

“**Strike Price**” means the price specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Trading Day**” means any day on which the Stock Exchange is scheduled to open for trading for its regular trading sessions;

“**Trading Rules**” means the Rules and Regulations of the Exchange prescribed by the Stock Exchange from time to time; and

“**Valuation Date**” means the Trading Day immediately preceding the Expiry Date unless, in the determination of the Issuer, a Market Disruption Event has occurred on that day in which case, the Valuation Date shall be the first succeeding Trading Day on which the Issuer determines that there is no Market Disruption Event, unless the Issuer determines that there is a Market Disruption Event occurring on each of the four Trading Days immediately following the original date which (but for the Market Disruption Event) would have been the Valuation Date. In that case:

- (a) the fourth Trading Day immediately following the original date shall be deemed to be the Valuation Date (regardless of the Market Disruption Event); and
- (b) the Issuer shall determine the Closing Price having regard to the then prevailing market conditions, the last reported trading price of the Share on the Stock Exchange and such other factors as the Issuer determines to be relevant.

2. Exercise of CBBCs

2.1 Exercise of CBBCs in Board Lots

CBBCs may only be exercised in Board Lots or integral multiples thereof.

2.2 Automatic exercise

If no Mandatory Call Event has occurred during the Observation Period, the CBBCs will be deemed to be automatically exercised on the Expiry Date if the Cash Settlement Amount is positive. Any CBBCs which have not been automatically exercised will expire worthless.

2.3 Mandatory Call Event

- (a) Subject to Product Condition 2.3(b) below, following a Mandatory Call Event, the CBBCs will be terminated automatically and the Issuer shall have no further obligation under the CBBCs except for the payment of the Cash Settlement Amount (if any) on the relevant Settlement Date. The Issuer will notify the Holders of the occurrence of the Mandatory Call Event in accordance with General Condition 8. Trading in the CBBCs will be suspended immediately upon the occurrence of a Mandatory Call Event and any Post MCE Trades will be cancelled and will not be recognised by the Stock Exchange or the Issuer.

- (b) A Mandatory Call Event is irrevocable unless it is triggered as a result of any of the following events:
- (i) system malfunction or other technical errors of HKEX and such event is reported by the Stock Exchange to the Issuer and the Issuer and the Stock Exchange mutually agree that such Mandatory Call Event is to be revoked; or
 - (ii) manifest errors caused by the relevant third party where applicable and such event is reported by the Issuer to the Stock Exchange, and the Issuer and the Stock Exchange mutually agree that such Mandatory Call Event is to be revoked,

in each case, such mutual agreement must be reached no later than 30 minutes before the commencement of trading (including the pre-opening session) (Hong Kong time) on the Trading Day of the Stock Exchange immediately following the day on which the Mandatory Call Event occurs or such other time frame as prescribed by the Stock Exchange from time to time.

In both cases, the Mandatory Call Event so triggered will be reversed; and all cancelled trades (if any) will be reinstated and trading of the CBBCs will resume as soon as practicable in accordance with the rules and/or requirements prescribed by the Stock Exchange from time to time.

2.4 *Entitlement*

Every Board Lot of CBBCs entitles the Holder to receive from the Issuer on the Settlement Date the Cash Settlement Amount (if any).

2.5 *Cancellation*

Upon early expiration of the CBBCs at the occurrence of a Mandatory Call Event or an automatic exercise of the CBBCs on the Expiry Date or in the event that the CBBCs have expired worthless, the Issuer will, with effect from the first Business Day following the MCE Valuation Period or the Expiry Date (as the case may be) remove the name of the Holder from the Register in respect of the number of CBBCs which have expired or exercised (as the case may be) and thereby cancel the relevant CBBCs and if applicable, the Global Certificate.

2.6 *Exercise Expenses*

Any Exercise Expenses which are not determined by the Issuer by the end of the MCE Valuation Period or the Expiry Date (as the case may be) and not deducted from the Cash Settlement Amount prior to delivery to the Holder in accordance with Product Condition 2, shall be notified by the Issuer to the Holder as soon as practicable after determination thereof and shall be paid by the Holder to the Issuer immediately upon demand.

2.7 *Cash Settlement*

Upon early termination of the CBBCs following the occurrence of a Mandatory Call Event or an automatic exercise of the CBBCs on the Expiry Date (as the case may be), the Issuer will, in respect of every Board Lot, pay the Cash Settlement Amount minus the determined Exercise Expenses to the relevant Holder. If the Cash Settlement Amount is equal to or less than the determined Exercise Expenses, no amount is payable.

The aggregate Cash Settlement Amount minus the determined aggregate Exercise Expenses shall be despatched no later than the Settlement Date by crediting that amount in accordance with the CCASS Rules, to the Designated Bank Account.

If as a result of an event beyond the control of the Issuer (“**Settlement Disruption Event**”), it is not possible for the Issuer to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder on the original Settlement Date, the Issuer shall use its reasonable endeavours to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder as soon as reasonably practicable after the original Settlement Date. The Issuer will not be liable to the Holder for any interest in respect of the amount due or any loss or damage that such Holder may suffer as a result of the existence of the Settlement Disruption Event.

2.8 *Responsibility of Issuer and Sponsor*

None of the Issuer, the Sponsor or their respective agents shall have any responsibility for any errors or omissions in the calculation and dissemination of any variables published by a third party and used in any calculation made pursuant to the Conditions or in the calculation of the Cash Settlement Amount arising from such errors or omissions. The purchase of CBBCs does not confer on any Holder of such CBBCs any rights (whether in respect of voting, distributions or otherwise) in relation to the Shares.

2.9 *Liability of Issuer and Sponsor*

Exercise and settlement of the CBBCs is subject to all applicable laws, rules, regulations and guidelines in force at the relevant time and neither the Issuer nor the Sponsor shall incur any liability whatsoever if it is unable to effect the transactions contemplated, after using all reasonable efforts, as a result of any such laws, rules, regulations or guidelines. Neither the Issuer nor the Sponsor shall under any circumstances be liable for any acts or defaults of the CCASS in relation to the performance of its duties in relation to the CBBCs.

2.10 *Trading*

Subject to Product Condition 2.3(b), trading in CBBCs on the Stock Exchange shall cease:

- (a) immediately upon the occurrence of a Mandatory Call Event; or
- (b) at the close of trading for the Trading Day immediately preceding the Expiry Date,

whichever is the earlier.

3. **Adjustments**

3.1 *Rights Issues*

If and whenever the Company shall, by way of Rights (as defined below), offer new Shares for subscription at a fixed subscription price to the holders of existing Shares pro rata to existing holdings (a “**Rights Offer**”), the Entitlement shall be adjusted to take effect on the Business Day on which trading in the Shares becomes ex-entitlement (“**Rights Issue Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

$$\text{Adjustment Factor} = \frac{1 + M}{1 + (R/S) \times M}$$

E: Existing Entitlement immediately prior to the Rights Offer

S: Cum-Rights Share price being the closing price of an existing Share as derived from the Daily Quotation Sheet of the Stock Exchange on the last Business Day on which the Shares are traded on a cum-Rights basis

R: Subscription price per new Share specified in the Rights Offer plus an amount equal to any dividends or other benefits foregone to exercise the Rights

M: Number of new Share(s) (whether a whole or a fraction) per existing Share each holder thereof is entitled to subscribe

Provided that if the above formula would result in an adjustment to the Entitlement which would amount to one percent or less of the Entitlement immediately prior to the adjustment, then no adjustment will be

made. In addition, the Issuer shall adjust the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Strike Price and the Call Price shall take effect on the Rights Issue Adjustment Date.

For the purposes of these Product Conditions:

“**Rights**” means the right(s) attached to each existing Share or needed to acquire one new Share (as the case may be) which are given to the holders of existing Shares to subscribe at a fixed subscription price for new Shares pursuant to the Rights Offer (whether by the exercise of one Right, a part of a Right or an aggregate number of Rights).

3.2 *Bonus Issues*

If and whenever the Company shall make an issue of Shares credited as fully paid to the holders of Shares generally by way of capitalisation of profits or reserves (other than pursuant to a scrip dividend or similar scheme for the time being operated by the Company or otherwise in lieu of a cash dividend and without any payment or other consideration being made or given by such holders) (a “**Bonus Issue**”) the Entitlement shall be adjusted on the Business Day on which trading in the Shares becomes entitlement (“**Bonus Issue Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

Adjustment Factor = $1 + N$

E: Existing Entitlement immediately prior to the Bonus Issue

N: Number of additional Shares (whether a whole or a fraction) received by a holder of Shares for each Share held prior to the Bonus Issue

Provided that if the above formula would result in an adjustment to the Entitlement which would amount to one percent or less of the Entitlement, then no adjustment will be made. In addition, the Issuer shall adjust the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Strike Price and the Call Price shall take effect on the Bonus Issue Adjustment Date.

3.3 *Subdivisions and Consolidations*

If and whenever the Company shall subdivide its Shares or any class of its outstanding share capital comprised of the Shares into a greater number of shares (a “**Subdivision**”) or consolidate the Shares or any class of its outstanding share capital comprised of the Shares into a smaller number of shares (a “**Consolidation**”), then:

- (a) in the case of a Subdivision, the Entitlement in effect immediately prior thereto will be increased whereas the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) will be decreased in the same ratio as the Subdivisions; and
- (b) in the case of a Consolidation, the Entitlement in effect immediately prior thereto will be decreased whereas the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) will be increased in the same ratio as the Consolidation,

in each case on the day on which the Subdivision or Consolidation shall have taken effect.

3.4 *Restructuring Events*

If it is announced that the Company is to or may merge or consolidate with or into any other corporation

(including becoming, by agreement or otherwise, a subsidiary of or controlled by any person or corporation) (except where the Company is the surviving corporation in a merger) or that it is to or may sell or transfer all or substantially all of its assets, the rights attaching to the CBBCs may in the absolute discretion of the Issuer be amended no later than the Trading Day preceding the consummation of such merger, consolidation, sale or transfer (each a “**Restructuring Event**”) (as determined by the Issuer in its absolute discretion) so that the CBBCs shall, after such Restructuring Event, relate to the number of shares of the corporation(s) resulting from or surviving such Restructuring Event or other securities (“**Substituted Securities**”) and/or cash offered in substitution for the affected Shares, as the case may be, to which the holder of such number of Shares to which the CBBCs related immediately before such Restructuring Event would have been entitled upon such Restructuring Event and thereafter the provisions hereof shall apply to such Substituted Securities, provided that any Substituted Securities may, in the absolute discretion of the Issuer, be deemed to be replaced by an amount in the relevant currency equal to the market value or, if no market value is available, fair value, of such Substituted Securities in each case as determined by the Issuer as soon as practicable after such Restructuring Event is effected. For the avoidance of doubt, any remaining Shares shall not be affected by this Product Condition 3.4 and, where cash is offered in substitution for Shares or is deemed to replace Substituted Securities as described above, references in these Product Conditions to the Shares shall include any such cash.

3.5 *Cash Distribution*

No adjustment will be made for an ordinary cash dividend (whether or not it is offered with a scrip alternative) (“**Ordinary Dividend**”). For any other forms of cash distribution (“**Cash Distribution**”) announced by the Company, such as a cash bonus, special dividend or extraordinary dividend, no adjustment will be made unless the value of the Cash Distribution accounts for 2 percent or more of the Share’s Closing Price on the day of announcement by the Company.

If and whenever the Company shall make a Cash Distribution credited as fully paid to the holders of Shares generally, the Entitlement shall be adjusted to take effect on the Business Day on which trading in the Shares becomes ex-entitlement (“**Cash Distribution Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

$$\text{Adjustment Factor} = \frac{S - OD}{S - OD - CD}$$

E: The existing Entitlement immediately prior to the Cash Distribution

S: The closing price of the existing Share as derived from the Daily Quotation Sheet of the Stock Exchange on the Business Day immediately preceding the Cash Distribution Adjustment Date

CD: The amount of Cash Distribution per Share

OD: The amount of Ordinary Dividend per Share, provided that the Ordinary Dividend and the Cash Distribution shall have the same ex-entitlement date. For the avoidance of doubt, the OD shall be deemed to be zero if the ex-entitlement dates of the relevant Ordinary Dividend and Cash Distribution are different

In addition, the Issuer shall adjust the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Strike Price and the Call Price shall take effect on the Cash Distribution Adjustment Date.

3.6 *Other Adjustments*

Without prejudice to and notwithstanding any prior adjustment(s) made pursuant to the applicable

Product Conditions, the Issuer may (but shall not be obliged to) make such other adjustments to the terms and conditions of the CBBCs as appropriate where any event (including the events as contemplated in the applicable Product Conditions) occurs and irrespective of, in substitution for, or in addition to the provisions contemplated in the applicable Product Conditions, provided that such adjustment is:

- (a) not materially prejudicial to the interests of the Holders generally (without considering the circumstances of any individual Holder or the tax or other consequences of such adjustment in any particular jurisdiction); or
- (b) determined by the Issuer in good faith to be appropriate and commercially reasonable.

3.7 *Notice of Determinations*

All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Holder. The Issuer will give, or procure that there is given, notice as soon as practicable of any adjustment or amendment and of the date from which such adjustment or amendment is effective by publication in accordance with General Condition 8.

4. **Liquidation**

In the event of a liquidation, winding up or dissolution of the Company or the appointment of a liquidator, receiver or administrator or analogous person under any applicable law in respect of the whole or substantially the whole of the undertaking, property or assets of the Company (each an “**Insolvency Event**”), all unexercised CBBCs shall terminate automatically upon the occurrence of any Insolvency Event and the Issuer shall have no further obligation under the CBBCs, except that in the case of a series of bear CBBCs:

- (a) if the Issuer determines in good faith and in a commercially reasonable manner that there is any residual value in the bear CBBCs upon the occurrence of such Insolvency Event:
 - (i) the Issuer shall pay to each Holder the residual value of the bear CBBCs in cash representing the fair market value in respect of each bear CBBC held by such Holder on or about the occurrence of such Insolvency Event less the cost to the Issuer of unwinding any related hedging arrangement as determined by the Issuer in its sole and absolute discretion, acting in good faith and in a commercially reasonable manner. Payment will be made to each Holder in such manner as shall be notified to the Holders in accordance with General Condition 8; and
 - (ii) the Issuer may, but shall not be obliged to, determine such cash amount by having regard to the manner in which the options contracts or futures contracts of the Shares traded on the Stock Exchange are calculated;
- (b) otherwise, if the Issuer determines in good faith and in a commercially reasonable manner that there is no residual value in the bear CBBCs upon the occurrence of such Insolvency Event, the bear CBBCs shall lapse and cease to be valid for any purpose upon the occurrence of the Insolvency Event.

For the purpose of this Product Condition 4, an Insolvency Event occurs,

- (i) in the case of a voluntary liquidation or winding up of the Company, on the effective date of the relevant resolution; or
- (ii) in the case of an involuntary liquidation, winding up or dissolution of the Company, on the date of the relevant court order; or
- (iii) in the case of the appointment of a liquidator or receiver or administrator or analogous person under any applicable law in respect of the whole or substantially the whole of the undertaking, property or assets of the Company, on the date when such appointment is effective but subject (in any such case) to any contrary mandatory requirement of the applicable law.

5. **Delisting**

- 5.1 If at any time the Shares cease to be listed on the Stock Exchange, the Issuer shall give effect to the General Conditions and these Product Conditions in such manner and make such adjustments and amendments to the rights attaching to the CBBCs as it shall, in its absolute discretion, consider appropriate to ensure, so far as it is reasonably able to do so, that the interests of the Holder generally are not materially prejudiced as a consequence of such delisting (without considering the individual circumstances of the Holder or the tax or other consequences that may result in any particular jurisdiction).
- 5.2 Without prejudice to the generality of Product Condition 5.1, where the Shares are, or, upon the delisting, become, listed on any other stock exchange, the Conditions may, in the absolute discretion of the Issuer, be amended to the extent necessary to allow for the substitution of that other stock exchange in place of the Stock Exchange and the Issuer may, without the consent of the Holder, make such adjustments to the entitlements of the Holder on exercise (including, if appropriate, by converting foreign currency amounts at prevailing market rates into the relevant currency) as may be appropriate in the circumstances.
- 5.3 The Issuer shall determine, in its absolute discretion, any adjustment or amendment and its determination shall be conclusive and binding on the Holder save in the case of manifest error. Notice of any adjustments or amendments shall be given to the Holder in accordance with General Condition 8 as soon as practicable after they are determined.

Sponsor:

Macquarie Capital Limited
Level 22
One International Finance Centre
1 Harbour View Street
Central
Hong Kong

PART B — PRODUCT CONDITIONS OF CASH SETTLED CALLABLE BULL/BEAR CONTRACTS OVER AN INDEX

These Product Conditions will, together with the General Conditions and the supplemental provisions contained in the relevant Launch Announcement and Supplemental Listing Document and subject to completion and amendment, be endorsed on the Global Certificate. The relevant Launch Announcement and Supplemental Listing Document in relation to the issue of any series of CBBCs may specify additional terms and conditions which shall, to the extent so specified or to the extent they are inconsistent with these Product Conditions, replace or modify these Product Conditions for the purpose of such series of CBBCs. Capitalised terms used in these Product Conditions and not otherwise defined herein shall have the meanings given to them in the General Conditions or the relevant Launch Announcement and Supplemental Listing Document.

1. Definitions

For the purposes of these Product Conditions:

“**Business Day**” means a day (excluding Saturdays) on which the Stock Exchange is scheduled to open for dealings in Hong Kong and banks are open for business in Hong Kong. For the avoidance of doubt, if such a day falls on a day on which the tropical cyclone warning signal number 8 or above or a “BLACK” rainstorm signal is issued or an “extreme condition” announcement is made by the Hong Kong Government, that day shall be deemed to be a Business Day;

“**Call Level**” means the level specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Cash Settlement Amount**” means an amount calculated by the Issuer in accordance with the following formula (and, if appropriate, either (a) converted (if applicable) into the Settlement Currency at the Exchange Rate or, as the case may be, (b) converted into the Interim Currency at the First Exchange Rate and then (if applicable) converted into Settlement Currency at the Second Exchange Rate):

(a) following a Mandatory Call Event:

- (i) in the case of a series of Category R CBBCs, the Residual Value; or
- (ii) in the case of a series of Category N CBBCs, zero; and

(b) at expiry:

- (i) in the case of a series of bull CBBCs:

$$\begin{array}{l} \text{Cash} \\ \text{Settlement} \\ \text{Amount per} \\ \text{Board Lot} \end{array} = \frac{\text{Closing Level} - \text{Strike Level} \times \text{Index Currency Amount} \times \text{One Board Lot}}{\text{Divisor}}$$

- (ii) in the case of a series of bear CBBC:

$$\begin{array}{l} \text{Cash} \\ \text{Settlement} \\ \text{Amount per} \\ \text{Board Lot} \end{array} = \frac{\text{Strike Level} - \text{Closing Level} \times \text{Index Currency Amount} \times \text{One Board Lot}}{\text{Divisor}}$$

For the avoidance of doubt, if the Cash Settlement Amount is a negative figure, it shall be deemed to be zero;

“**Category N CBBCs**” means a series of CBBCs where the Call Level is equal to the Strike Level;

“**Category R CBBCs**” means a series of CBBCs where the Call Level is different from the Strike Level;

“**Closing Level**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Designated Bank Account**” means the relevant bank account designated by each Holder;

“**Divisor**” means the number specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Exchange Rate**” means the rate specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**First Exchange Rate**” means the rate specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**General Conditions**” means the general terms and conditions of Structured Products set out in Appendix 1 to the Base Listing Document;

“**Index**” means the index specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Index Business Day**” means any day on which the Index Exchange is scheduled to open for trading for its regular trading sessions;

“**Index Compiler**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Index Currency Amount**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document;

“**Index Exchange**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document;

“**Interim Currency**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document;

“**Listing Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Mandatory Call Event**” occurs when the Spot Level is:

- (a) in the case of a series of bull CBBCs, at or below the Call Level; or
- (b) in the case of a series of bear CBBCs, at or above the Call Level,

at any time on any Index Business Day during the Observation Period;

“**Market Disruption Event**” means:

- (a) the occurrence or existence, on any Trading Day or Index Business Day during the one-half hour period that ends at the close of trading on the Index Exchange, of any of the following events:
 - (i) the suspension or material limitation of the trading of a material number of constituent securities that comprise the Index;
 - (ii) the suspension or material limitation of the trading of options or futures contracts relating to the Index on any exchanges on which such contracts are traded; or
 - (iii) the imposition of any exchange controls in respect of any currencies involved in determining the Cash Settlement Amount.

For the purposes of this paragraph (a), (1) the limitation of the number of hours or days of trading will not constitute a Market Disruption Event if it results from an announced change in the regular business

hours of any relevant exchange, and (2) a limitation on trading imposed by reason of the movements in price exceeding the levels permitted by the relevant exchange will constitute a Market Disruption Event;

- (b) where the Index Exchange is the Stock Exchange, the occurrence of any event on any day which either (i) results in the Stock Exchange being closed for trading for an entire day; or (ii) results in the Stock Exchange being closed prior to its regular time for close of trading for the relevant day (for the avoidance of doubt, in the case when the Stock Exchange is scheduled to open for the morning trading session only, closed prior to its regular time for close of trading for the morning session), PROVIDED THAT there shall be no Market Disruption Event solely by reason of the Stock Exchange opening for trading later than its regular time for the opening of trading on any day as a result of such event;
- (c) a limitation or closure of the Index Exchange due to any unforeseen circumstances; or
- (d) any circumstances beyond the control of the Issuer in which the Closing Level or, if applicable, the Exchange Rate, the First Exchange Rate or the Second Exchange Rate (as the case may be) cannot be determined by the Issuer in the manner set out in these Product Conditions or in such other manner as the Issuer considers appropriate at such time after taking into account all the relevant circumstances;

“**Maximum Index Level**” means the highest Spot Level during the MCE Valuation Period;

“**MCE Valuation Period**” means:

- (a) in respect of an Index Exchange located in Hong Kong, the period commencing from and including the moment upon which the Mandatory Call Event occurs (the trading session on the Index Exchange during which the Mandatory Call Event occurs is the “**1st Session**”) and up to the end of the trading session on the Index Exchange immediately following the 1st Session (“**2nd Session**”) unless, in the determination of the Issuer in its good faith, the 2nd Session for any reason (including, without limitation, a Market Disruption Event occurring and subsisting in the 2nd Session) does not contain any continuous period of 1 hour or more than 1 hour during which the Spot Levels are available, the MCE Valuation Period shall be extended to the end of the subsequent trading session on the Index Exchange following the 2nd Session during which Spot Levels are available for a continuous period of at least 1 hour notwithstanding the existence or continuance of a Market Disruption Event in such postponed trading session, unless the Issuer determines in its good faith that each trading session on each of the four Index Business Days immediately following the date on which the Mandatory Call Event occurs does not contain any continuous period of 1 hour or more than 1 hour during which Spot Levels are available. In that case:
 - (i) the period commencing from the 1st Session up to, and including, the last trading session of the fourth Index Business Day on the Index Exchange immediately following the date on which the Mandatory Call Event occurs shall be deemed to be the MCE Valuation Period; and
 - (ii) the Issuer shall determine the Maximum Index Level or the Minimum Index Level (as the case may be) having regard to the then prevailing market conditions, the last reported Spot Level of the Index and such other factors as the Issuer may determine to be relevant in its good faith.

For the avoidance of doubt, all Spot Levels available throughout the extended MCE Valuation Period shall be taken into account to determine the Maximum Index Level or the Minimum Index Level (as the case may be) for the calculation of the Residual Value.

For the purposes of this definition,

- (i) the pre-opening session, the morning session and, in the case of half day trading, the closing auction session (if any) of the same day; and
 - (ii) the afternoon session and the closing auction session (if any) of the same day,
- shall each be considered as one session only; and
- (b) in respect of an Index Exchange located outside Hong Kong, the period specified in the relevant Launch

Announcement and Supplemental Listing Document;

“**Minimum Index Level**” means the lowest Spot Level during the MCE Valuation Period;

“**Observation Commencement Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Observation Period**” means the period commencing from and including the Observation Commencement Date up to and including the close of trading (Hong Kong time) on the Trading Day immediately preceding the Expiry Date;

“**Post MCE Trades**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document, subject to such modification and amendment prescribed by the Stock Exchange from time to time;

“**Price Source**”, if applicable, has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document;

“**Product Conditions**” means these product terms and conditions;

“**Residual Value**” means an amount calculated by the Issuer in accordance with the following formula (and, if appropriate, either (a) converted (if applicable) into the Settlement Currency at the Exchange Rate or, as the case may be, (b) converted into the Interim Currency at the First Exchange Rate and then (if applicable) converted into Settlement Currency at the Second Exchange Rate):

(i) in the case of a series of bull CBBCs:

$$\text{Residual Value per Board Lot} = \frac{(\text{Minimum Index Level} - \text{Strike Level}) \times \text{Index Currency Amount} \times \text{One Board Lot}}{\text{Divisor}}$$

(ii) in the case of a series of bear CBBCs:

$$\text{Residual Value per Board Lot} = \frac{(\text{Strike Level} - \text{Maximum Index Level}) \times \text{Index Currency Amount} \times \text{One Board Lot}}{\text{Divisor}}$$

“**Second Exchange Rate**” means the rate specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Settlement Currency**” means the currency specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Settlement Date**” means the third CCASS Settlement Day after (a) the end of the MCE Valuation Period or (b) the later of: (i) the Expiry Date; and (ii) the day on which the Closing Level is determined in accordance with the Conditions (as the case may be);

“**Spot Level**” means:

- (a) if no Price Source is specified, the spot level of the Index as compiled and published by the Index Compiler; or
- (b) if a Price Source is specified, the spot level of the Index as published on the Price Source;

“**Strike Level**” means the level specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Trading Day**” means any day on which the Stock Exchange is scheduled to open for trading for its regular

trading sessions; and

“**Valuation Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document, provided that, if the Issuer determines, in its sole discretion, that a Market Disruption Event has occurred on the Valuation Date, then the Issuer shall determine the Closing Level of the Index on the basis of its good faith estimate of the Closing Level that would have prevailed on that day but for the occurrence of the Market Disruption Event provided that the Issuer may, but will not be obliged to, determine such Closing Level by having regard to the manner in which futures contracts relating to the Index are calculated.

2. Exercise of CBBCs

2.1 Exercise of CBBCs in Board Lots

CBBCs may only be exercised in Board Lots or integral multiples thereof.

2.2 Automatic exercise

If no Mandatory Call Event has occurred during the Observation Period, the CBBCs will be deemed to be automatically exercised on the Expiry Date if the Cash Settlement Amount is positive. Any CBBCs which have not been automatically exercised will expire worthless.

2.3 Mandatory Call Event

- (a) Subject to Product Condition 2.3(b) below, following a Mandatory Call Event, the CBBCs will be terminated automatically and the Issuer shall have no further obligation under the CBBCs except for the payment of the Cash Settlement Amount (if any) on the relevant Settlement Date. The Issuer will notify the Holders of the occurrence of the Mandatory Call Event in accordance with General Condition 8. Trading in the CBBCs will be suspended immediately upon the occurrence of a Mandatory Call Event and any Post MCE Trades will be cancelled and will not be recognised by the Stock Exchange or the Issuer.
- (b) A Mandatory Call Event is irrevocable unless it is triggered as a result of any of the following events:
 - (i) system malfunction or other technical errors of HKEX and such event is reported by the Stock Exchange to the Issuer and the Issuer and the Stock Exchange mutually agree that such Mandatory Call Event is to be revoked; or
 - (ii) manifest errors caused by the relevant third party where applicable (such as miscalculation of the index level by the Index Compiler) and such event is reported by the Issuer to the Stock Exchange, and the Issuer and the Stock Exchange mutually agree that such Mandatory Call Event is to be revoked,

in each case, such mutual agreement must be reached no later than 30 minutes before the commencement of trading (including the pre-opening session) (Hong Kong time) on the Trading Day of the Stock Exchange immediately following the day on which the Mandatory Call Event occurs or such other time frame as prescribed by the Stock Exchange from time to time.

In both cases, the Mandatory Call Event so triggered will be reversed; and all cancelled trades (if any) will be reinstated and trading of the CBBCs will resume as soon as practicable in accordance with the rules and/or requirements prescribed by the Stock Exchange from time to time.

2.4 Entitlement

Every Board Lot of CBBCs entitles the Holder to receive from the Issuer on the Settlement Date the Cash Settlement Amount (if any).

2.5 Cancellation

Upon early expiration of the CBBCs at the occurrence of a Mandatory Call Event or an automatic exercise of the CBBCs on the Expiry Date or in the event that the CBBCs have expired worthless, the Issuer will, with effect from the first Business Day following the MCE Valuation Period or the Expiry Date (as the case may be) remove the name of the Holder from the Register in respect of the number of CBBCs which have expired or exercised (as the case may be) and thereby cancel the relevant CBBCs and if applicable, the Global Certificate.

2.6 *Exercise Expenses*

Any Exercise Expenses which are not determined by the Issuer by the end of the MCE Valuation Period or the Expiry Date (as the case may be) and not deducted from the Cash Settlement Amount prior to delivery to the Holder in accordance with Product Condition 2, shall be notified by the Issuer to the Holder as soon as practicable after determination thereof and shall be paid by the Holder to the Issuer immediately upon demand.

2.7 *Cash Settlement*

Upon early termination of the CBBCs following the occurrence of a Mandatory Call Event or an automatic exercise of the CBBCs on the Expiry Date (as the case may be), the Issuer will, in respect of every Board Lot, pay the Cash Settlement Amount minus the determined Exercise Expenses to the relevant Holder. If the Cash Settlement Amount is equal to or less than the determined Exercise Expenses, no amount is payable.

The aggregate Cash Settlement Amount minus the determined aggregate Exercise Expenses shall be despatched no later than the Settlement Date by crediting that amount in accordance with the CCASS Rules, to the Designated Bank Account.

If as a result of an event beyond the control of the Issuer (“**Settlement Disruption Event**”), it is not possible for the Issuer to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder on the original Settlement Date, the Issuer shall use its reasonable endeavours to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder as soon as reasonably practicable after the original Settlement Date. The Issuer will not be liable to the Holder for any interest in respect of the amount due or any loss or damage that such Holder may suffer as a result of the existence of the Settlement Disruption Event.

2.8 *Responsibility of Issuer and Sponsor*

None of the Issuer, the Sponsor or their respective agents shall have any responsibility for any errors or omissions in the calculation and dissemination of any variables published by a third party and used in any calculation made pursuant to the Conditions or in the calculation of the Cash Settlement Amount arising from such errors or omissions. The purchase of CBBCs does not confer on any Holder of such CBBCs any rights (whether in respect of voting, distributions or otherwise) in relation to the constituent securities comprising the Index.

2.9 *Liability of Issuer and Sponsor*

Exercise and settlement of the CBBCs is subject to all applicable laws, rules, regulations and guidelines in force at the relevant time and neither the Issuer nor the Sponsor shall incur any liability whatsoever if it is unable to effect the transactions contemplated, after using all reasonable efforts, as a result of any such laws, rules, regulations or guidelines. Neither the Issuer nor the Sponsor shall under any circumstances be liable for any acts or defaults of the CCASS in relation to the performance of its duties in relation to the CBBCs.

2.10 *Trading*

Subject to Product Condition 2.3(b), trading in CBBCs on the Stock Exchange shall cease:

- (a) immediately upon the occurrence of a Mandatory Call Event; or

- (b) at the close of trading for the Trading Day immediately preceding the Expiry Date, whichever is the earlier.

3. Adjustments to the Index

3.1 *Successor Index Compiler Calculates and Reports Index*

If the Index is:

- (a) not calculated and announced by the Index Compiler but is calculated and published by a successor to the Index Compiler (the “**Successor Index Compiler**”) acceptable to the Issuer; or
- (b) replaced by a successor index using, in the determination of the Issuer, the same or a substantially similar formula for and method of calculation as used in the calculation of the Index,

then the Index will be deemed to be the index so calculated and announced by the Successor Index Compiler or that successor index, as the case may be.

3.2 *Modification and Cessation of Calculation of Index*

If:

- (a) on or prior to the Valuation Date, the Index Compiler or (if applicable) the Successor Index Compiler makes a material change in the formula for or the method of calculating the Index or in any other way materially modifies the Index (other than a modification prescribed in that formula or method to maintain the Index in the event of changes in constituent securities and other routine events); or
- (b) on the Valuation Date, the Index Compiler or (if applicable) the Successor Index Compiler fails to calculate and publish the Index (other than as a result of a Market Disruption Event),

then the Issuer shall determine the Closing Level using, in lieu of a published level for the Index, the level for the Index as at that Valuation Date as determined by the Issuer in accordance with the formula for and method of calculating the Index last in effect prior to that change or failure, but using only those securities that comprised the Index immediately prior to that change or failure (other than those securities that have since ceased to be listed on the relevant exchange).

3.3 *Other Adjustments*

Without prejudice to and notwithstanding any prior adjustment(s) made pursuant to the applicable Product Conditions, the Issuer may (but shall not be obliged to) make such other adjustments to the terms and conditions of the CBBCs as appropriate where any event (including the events as contemplated in the applicable Product Conditions) occurs and irrespective of, in substitution for, or in addition to the provisions contemplated in the applicable Product Conditions, provided that such adjustment is:

- (a) not materially prejudicial to the interests of the Holders generally (without considering the circumstances of any individual Holder or the tax or other consequences of such adjustment in any particular jurisdiction); or
- (b) determined by the Issuer in good faith to be appropriate and commercially reasonable.

3.4 *Notice of Determinations*

All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Holder. The Issuer will give, or procure that there is given, notice as soon as practicable of any adjustment or amendment and of the date from which such adjustment or amendment is effective by publication in accordance with General Condition 8.

Sponsor:

Macquarie Capital Limited
Level 22
One International Finance Centre
1 Harbour View Street
Central
Hong Kong

**PART C — PRODUCT CONDITIONS OF CASH SETTLED CALLABLE BULL/BEAR CONTRACTS
OVER EXCHANGE TRADED FUNDS**

These Product Conditions will, together with the General Conditions and the supplemental provisions contained in the relevant Launch Announcement and Supplemental Listing Document and subject to completion and amendment, be endorsed on the Global Certificate. The relevant Launch Announcement and Supplemental Listing Document in relation to the issue of any series of CBBCs may specify additional terms and conditions which shall, to the extent so specified or to the extent they are inconsistent with these Product Conditions, replace or modify these Product Conditions for the purpose of such series of CBBCs. Capitalised terms used in these Product Conditions and not otherwise defined herein shall have the meanings given to them in the General Conditions or the relevant Launch Announcement and Supplemental Listing Document.

1. Definitions

For the purposes of these Product Conditions:

“**Business Day**” means a day (excluding Saturdays) on which the Stock Exchange is scheduled to open for dealings in Hong Kong and banks are open for business in Hong Kong. For the avoidance of doubt, if such a day falls on a day on which the tropical cyclone warning signal number 8 or above or a “BLACK” rainstorm signal is issued or an “extreme condition” announcement is made by the Hong Kong Government, that day shall be deemed to be a Business Day;

“**Call Price**” means the price specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Cash Settlement Amount**” means an amount calculated by the Issuer in accordance with the following formula:

(a) following a Mandatory Call Event:

- (i) in the case of a series of Category R CBBCs, the Residual Value; or
- (ii) in the case of a series of Category N CBBCs, zero; and

(b) at expiry:

- (i) in the case of a series of bull CBBCs:

$$\text{Cash Settlement Amount per Board Lot} = \frac{\text{Entitlement} \times (\text{Closing Price} - \text{Strike Price}) \times \text{One Board Lot}}{\text{Number of CBBC(s) per Entitlement}}$$

- (ii) in the case of a series of bear CBBCs:

$$\text{Cash Settlement Amount per Board Lot} = \frac{\text{Entitlement} \times (\text{Strike Price} - \text{Closing Price}) \times \text{One Board Lot}}{\text{Number of CBBC(s) per Entitlement}}$$

For the avoidance of doubt, if the Cash Settlement Amount is a negative figure, it shall be deemed to be zero;

“**Category N CBBCs**” means a series of CBBCs where the Call Price is equal to the Strike Price;

“**Category R CBBCs**” means a series of CBBCs where the Call Price is different from the Strike Price;

“**Closing Price**” means the closing price of one Unit (as derived from the Daily Quotation Sheet of the Stock Exchange, subject to any adjustments to such closing price as may be necessary to reflect any event as contemplated in Product Condition 3 such as capitalisation, rights issue, distribution or the like) on the Valuation Date;

“**Designated Bank Account**” means the relevant bank account designated by each Holder;

“**Entitlement**” means the number specified as such in the relevant Launch Announcement and Supplemental

Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Fund**” means the exchange traded fund specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**General Conditions**” means the general terms and conditions of Structured Products set out in Appendix 1 to the Base Listing Document;

“**Listing Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Mandatory Call Event**” occurs when the Spot Price is:

- (a) in the case of a series of bull CBBCs, at or below the Call Price; or
- (b) in the case of a series of bear CBBCs, at or above the Call Price,

at any time on any Trading Day during the Observation Period;

“**Market Disruption Event**” means:

- (a) the occurrence or existence on any Trading Day during the one-half hour period that ends at the close of trading of any suspension of or limitation imposed on trading (by reason of movements in price exceeding limits permitted by the Stock Exchange or otherwise) on the Stock Exchange in: (i) the Units; or (ii) any options or futures contracts relating to the Units if, in any such case, such suspension or limitation is, in the determination of the Issuer, material;
- (b) the occurrence of any event on any day which either (i) results in the Stock Exchange being closed for trading for an entire day; or (ii) results in the Stock Exchange being closed prior to its regular time for close of trading for the relevant day (for the avoidance of doubt, in the case when the Stock Exchange is scheduled to open for the morning trading session only, closed prior to its regular time for close of trading for the morning session), PROVIDED THAT there shall be no Market Disruption Event solely by reason of the Stock Exchange opening for trading later than its regular time for the opening of trading on any day as a result of such event; or
- (c) a limitation or closure of the Stock Exchange due to any unforeseen circumstances;

“**Maximum Trade Price**” means the highest Spot Price of the Units (subject to any adjustment to such Spot Price as may be necessary to reflect any event as contemplated in Product Condition 3 such as capitalisation, rights issue, distribution or the like) during the MCE Valuation Period;

“**MCE Valuation Period**” means the period commencing from and including the moment upon which the Mandatory Call Event occurs (the trading session on the Stock Exchange during which the Mandatory Call Event occurs is the “**1st Session**”) and up to the end of the trading session on the Stock Exchange immediately following the 1st Session (“**2nd Session**”) unless, in the determination of the Issuer in its good faith, the 2nd Session for any reason (including, without limitation, a Market Disruption Event occurring and subsisting in the 2nd Session) does not contain any continuous period of 1 hour or more than 1 hour during which trading in the Units is permitted on the Stock Exchange with no limitation imposed, the MCE Valuation Period shall be extended to the end of the subsequent trading session following the 2nd Session during which trading in the Units is permitted on the Stock Exchange with no limitation imposed for a continuous period of at least 1 hour notwithstanding the existence or continuance of a Market Disruption Event in such postponed trading session, unless the Issuer determines in its good faith that each trading session on each of the four Trading Days immediately following the date on which the Mandatory Call Event occurs does not contain any continuous period of 1 hour or more than 1 hour during which trading in the Units is permitted on the Stock Exchange with no limitation imposed. In that case:

- (i) the period commencing from the 1st Session up to, and including, the last trading session on the Stock Exchange of the fourth Trading Day immediately following the date on which the Mandatory Call Event occurs shall be deemed to be the MCE Valuation Period; and
- (ii) the Issuer shall determine the Maximum Trade Price or the Minimum Trade Price (as the case may be)

having regard to the then prevailing market conditions, the last reported Spot Price and such other factors as the Issuer may determine to be relevant in its good faith.

For the avoidance of doubt, all Spot Prices available throughout the extended MCE Valuation Period shall be taken into account to determine the Maximum Trade Price or the Minimum Trade Price (as the case may be) for the calculation of the Residual Value.

For the purposes of this definition,

- (i) the pre-opening session, the morning session and, in the case of half day trading, the closing auction session (if any) of the same day; and
- (ii) the afternoon session and the closing auction session (if any) of the same day,

shall each be considered as one session only;

“**Minimum Trade Price**” means the lowest Spot Price of the Units (subject to any adjustment to such Spot Price as may be necessary to reflect any event as contemplated in Product Condition 3 such as capitalisation, rights issue, distribution or the like) during the MCE Valuation Period;

“**Observation Commencement Date**” means the date specified as such in the relevant Launch Announcement and Supplemental Listing Document;

“**Observation Period**” means the period commencing from and including the Observation Commencement Date up to and including the close of trading (Hong Kong time) on the Trading Day immediately preceding the Expiry Date;

“**Post MCE Trades**” has the meaning given to it in the relevant Launch Announcement and Supplemental Listing Document, subject to such modification and amendment prescribed by the Stock Exchange from time to time;

“**Product Conditions**” means these product terms and conditions;

“**Residual Value**” means an amount calculated by the Issuer in accordance with the following formula:

- (a) in the case of a series of bull CBBCs:

$$\text{Residual Value per Board Lot} = \frac{\text{Entitlement} \times (\text{Minimum Trade Price} - \text{Strike Price}) \times \text{One Board Lot}}{\text{Number of CBBC(s) per Entitlement}}$$

- (b) in the case of a series of bear CBBCs:

$$\text{Residual Value per Board Lot} = \frac{\text{Entitlement} \times (\text{Strike Price} - \text{Maximum Trade Price}) \times \text{One Board Lot}}{\text{Number of CBBC(s) per Entitlement}}$$

“**Settlement Date**” means the third CCASS Settlement Day after (a) the end of the MCE Valuation Period or (b) the later of: (i) the Expiry Date; and (ii) the day on which the Closing Price is determined in accordance with the Conditions (as the case may be);

“**Spot Price**” means:

- (a) in respect of a continuous trading session of the Stock Exchange, the price per Unit concluded by means of automatic order matching on the Stock Exchange as reported in the official real-time dissemination mechanism for the Stock Exchange during such continuous trading session in accordance with the Trading Rules, excluding direct business (as defined in the Trading Rules); and
- (b) in respect of a pre-opening session or a closing auction session (if applicable) of the Stock Exchange (as the case may be), the final Indicative Equilibrium Price (as defined in the Trading Rules) of the Unit (if any) calculated at the end of the pre-order matching period of such pre-opening session or closing auction session (if applicable), as the case may be, in accordance with the Trading Rules, excluding direct business (as defined in the Trading Rules),

subject to such modification and amendment prescribed by the Stock Exchange from time to time;

“**Strike Price**” means the price specified as such in the relevant Launch Announcement and Supplemental Listing Document, subject to any adjustment in accordance with Product Condition 3;

“**Trading Day**” means any day on which the Stock Exchange is scheduled to open for trading for its regular trading sessions;

“**Trading Rules**” means the Rules and Regulations of the Exchange prescribed by the Stock Exchange from time to time;

“**Unit**” means the unit or share of the Fund specified as such in the relevant Launch Announcement and Supplemental Listing Document; and

“**Valuation Date**” means the Trading Day immediately preceding the Expiry Date unless, in the determination of the Issuer, a Market Disruption Event has occurred on that day in which case, the Valuation Date shall be the first succeeding Trading Day on which the Issuer determines that there is no Market Disruption Event, unless the Issuer determines that there is a Market Disruption Event occurring on each of the four Trading Days immediately following the original date which (but for the Market Disruption Event) would have been the Valuation Date. In that case:

- (a) the fourth Trading Day immediately following the original date shall be deemed to be the Valuation Date (regardless of the Market Disruption Event); and
- (b) the Issuer shall determine the Closing Price having regard to the then prevailing market conditions, the last reported trading price of the Unit on the Stock Exchange and such other factors as the Issuer determines to be relevant.

2. Exercise of CBBCs

2.1 Exercise of CBBCs in Board Lots

CBBCs may only be exercised in Board Lots or integral multiples thereof.

2.2 Automatic exercise

If no Mandatory Call Event has occurred during the Observation Period, the CBBCs will be deemed to be automatically exercised on the Expiry Date if the Cash Settlement Amount is positive. Any CBBCs which have not been automatically exercised will expire worthless.

2.3 Mandatory Call Event

- (a) Subject to Product Condition 2.3(b) below, following a Mandatory Call Event, the CBBCs will be terminated automatically and the Issuer shall have no further obligation under the CBBCs except for the payment of the Cash Settlement Amount (if any) on the relevant Settlement Date. The Issuer will notify the Holders of the occurrence of the Mandatory Call Event in accordance with General Condition 8. Trading in the CBBCs will be suspended immediately upon the occurrence of a Mandatory Call Event and any Post MCE Trades will be cancelled and will not be recognised by the Stock Exchange or the Issuer.
- (b) A Mandatory Call Event is irrevocable unless it is triggered as a result of any of the following events:
 - (i) system malfunction or other technical errors of HKEX and such event is reported by the Stock Exchange to the Issuer and the Issuer and the Stock Exchange mutually agree that such Mandatory Call Event is to be revoked; or
 - (ii) manifest errors caused by the relevant third party where applicable and such event is reported by the Issuer to the Stock Exchange, and the Issuer and the Stock Exchange

mutually agree that such Mandatory Call Event is to be revoked,

in each case, such mutual agreement must be reached no later than 30 minutes before the commencement of trading (including the pre-opening session) (Hong Kong time) on the Trading Day of the Stock Exchange immediately following the day on which the Mandatory Call Event occurs or such other time frame as prescribed by the Stock Exchange from time to time.

In both cases, the Mandatory Call Event so triggered will be reversed; and all cancelled trades (if any) will be reinstated and trading of the CBBCs will resume as soon as practicable in accordance with the rules and/or requirements prescribed by the Stock Exchange from time to time.

2.4 *Entitlement*

Every Board Lot of CBBCs entitles the Holder to receive from the Issuer on the Settlement Date the Cash Settlement Amount (if any).

2.5 *Cancellation*

Upon early expiration of the CBBCs at the occurrence of a Mandatory Call Event or an automatic exercise of the CBBCs on the Expiry Date or in the event that the CBBCs have expired worthless, the Issuer will, with effect from the first Business Day following the MCE Valuation Period or the Expiry Date (as the case may be) remove the name of the Holder from the Register in respect of the number of CBBCs which have expired or exercised (as the case may be) and thereby cancel the relevant CBBCs and if applicable, the Global Certificate.

2.6 *Exercise Expenses*

Any Exercise Expenses which are not determined by the Issuer by the end of the MCE Valuation Period or the Expiry Date (as the case may be) and not deducted from the Cash Settlement Amount prior to delivery to the Holder in accordance with Product Condition 2, shall be notified by the Issuer to the Holder as soon as practicable after determination thereof and shall be paid by the Holder to the Issuer immediately upon demand.

2.7 *Cash Settlement*

Upon early termination of the CBBCs following the occurrence of a Mandatory Call Event or an automatic exercise of the CBBCs on the Expiry Date (as the case may be), the Issuer will, in respect of every Board Lot, pay the Cash Settlement Amount minus the determined Exercise Expenses to the relevant Holder. If the Cash Settlement Amount is equal to or less than the determined Exercise Expenses, no amount is payable.

The aggregate Cash Settlement Amount minus the determined aggregate Exercise Expenses shall be despatched no later than the Settlement Date by crediting that amount in accordance with the CCASS Rules, to the Designated Bank Account.

If as a result of an event beyond the control of the Issuer (“**Settlement Disruption Event**”), it is not possible for the Issuer to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder on the original Settlement Date, the Issuer shall use its reasonable endeavours to procure payment electronically through CCASS by crediting the relevant Designated Bank Account of the Holder as soon as reasonably practicable after the original Settlement Date. The Issuer will not be liable to the Holder for any interest in respect of the amount due or any loss or damage that such Holder may suffer as a result of the existence of the Settlement Disruption Event.

2.8 *Responsibility of Issuer and Sponsor*

None of the Issuer, the Sponsor or their respective agents shall have any responsibility for any errors or omissions in the calculation and dissemination of any variables published by a third party and used in any calculation made pursuant to the Conditions or in the calculation of the Cash Settlement Amount arising from such errors or omissions. The purchase of CBBCs does not confer on any Holder of such CBBCs any rights (whether in respect of voting, distributions or otherwise) in relation to the Units.

2.9 *Liability of Issuer and Sponsor*

Exercise and settlement of the CBBCs is subject to all applicable laws, rules, regulations and guidelines in force at the relevant time and neither the Issuer nor the Sponsor shall incur any liability whatsoever if it is unable to effect the transactions contemplated, after using all reasonable efforts, as a result of any such laws, rules, regulations or guidelines. Neither the Issuer nor the Sponsor shall under any circumstances be liable for any acts or defaults of the CCASS in relation to the performance of its duties in relation to the CBBCs.

2.10 *Trading*

Subject to Product Condition 2.3(b), trading in CBBCs on the Stock Exchange shall cease:

- (a) immediately upon the occurrence of a Mandatory Call Event; or
 - (b) at the close of trading for the Trading Day immediately preceding the Expiry Date,
- whichever is the earlier.

3. **Adjustments**

3.1 *Rights Issues*

If and whenever the Fund shall, by way of Rights (as defined below), offer new Units for subscription at a fixed subscription price to the holders of existing Units pro rata to existing holdings (a “**Rights Offer**”), the Entitlement shall be adjusted to take effect on the Business Day on which trading in the Units becomes ex-entitlement (“**Rights Issue Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

$$\text{Adjustment Factor} = \frac{1 + M}{1 + (R/S) \times M}$$

E: Existing Entitlement immediately prior to the Rights Offer

S: Cum-Rights Unit price being the closing price of an existing Unit as derived from the Daily Quotation Sheet of the Stock Exchange on the last Business Day on which the Units are traded on a cum-Rights basis

R: Subscription price per new Unit specified in the Rights Offer plus an amount equal to any distributions or other benefits foregone to exercise the Rights

M: Number of new Unit(s) (whether a whole or a fraction) per existing Unit each holder thereof is entitled to subscribe

Provided that if the above formula would result in an adjustment to the Entitlement which would amount to one percent or less of the Entitlement immediately prior to the adjustment, then no adjustment will be made. In addition, the Issuer shall adjust the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Strike Price and the Call Price shall take effect on the Rights Issue Adjustment Date.

For the purposes of these Product Conditions:

“**Rights**” means the right(s) attached to each existing Unit or needed to acquire one new Unit (as the case may be) which are given to the holders of existing Units to subscribe at a fixed subscription price for new

Units pursuant to the Rights Offer (whether by the exercise of one Right, a part of a Right or an aggregate number of Rights).

3.2 *Bonus Issues*

If and whenever the Fund shall make an issue of Units credited as fully paid to the holders of Units generally (other than pursuant to a scrip distribution or similar scheme for the time being operated by the Fund or otherwise in lieu of a cash distribution and without any payment or other consideration being made or given by such holders) (a “**Bonus Issue**”) the Entitlement shall be adjusted on the Business Day on which trading in the Units becomes ex-entitlement (“**Bonus Issue Adjustment Date**”) in accordance with the following formula:

$$\text{Adjusted Entitlement} = \text{Adjustment Factor} \times E$$

Where:

$$\text{Adjustment Factor} = 1 + N$$

E: Existing Entitlement immediately prior to the Bonus Issue

N: Number of additional Units (whether a whole or a fraction) received by a holder of Units for each Unit held prior to the Bonus Issue

Provided that if the above formula would result in an adjustment to the Entitlement which would amount to one percent or less of the Entitlement, then no adjustment will be made. In addition, the Issuer shall adjust the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Strike Price and the Call Price shall take effect on the Bonus Issue Adjustment Date.

3.3 *Subdivisions and Consolidations*

If and whenever the Fund shall subdivide its Units or any class of its outstanding Units into a greater number of units or shares (a “**Subdivision**”) or consolidate the Units or any class of its outstanding Units into a smaller number of units or shares (a “**Consolidation**”), then:

- (a) in the case of a Subdivision, the Entitlement in effect immediately prior thereto will be increased whereas the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) will be decreased in the same ratio as the Subdivisions; and
- (b) in the case of a Consolidation, the Entitlement in effect immediately prior thereto will be decreased whereas the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) will be increased in the same ratio as the Consolidation,

in each case on the day on which the Subdivision or Consolidation shall have taken effect.

3.4 *Restructuring Events*

If it is announced that the Fund is to or may merge with or into another trust or consolidate with or into any other trust or corporation (including becoming, by agreement or otherwise, controlled by any person or corporation) (except where the Fund is the surviving entity in a merger) or that it is to or may sell or transfer all or substantially all of its assets, the rights attaching to the CBBCs may in the absolute discretion of the Issuer be amended no later than the Trading Day preceding the consummation of such merger, consolidation, sale or transfer (each a “**Restructuring Event**”) (as determined by the Issuer in its absolute discretion) so that the CBBCs shall, after such Restructuring Event, relate to the number of units or shares of the trust(s) or corporation(s) resulting from or surviving such Restructuring Event or other securities (“**Substituted Securities**”) and/or cash offered in substitution for the affected Units, as the case may be, to which the holder of such number of Units to which the CBBCs related immediately before such Restructuring Event would have been entitled upon such Restructuring Event and thereafter the provisions hereof shall apply to such Substituted Securities, provided that any Substituted Securities

may, in the absolute discretion of the Issuer, be deemed to be replaced by an amount in the relevant currency equal to the market value or, if no market value is available, fair value, of such Substituted Securities in each case as determined by the Issuer as soon as practicable after such Restructuring Event is effected. For the avoidance of doubt, any remaining Units shall not be affected by this Product Condition 3.4 and, where cash is offered in substitution for Units or is deemed to replace Substituted Securities as described above, references in these Product Conditions to the Units shall include any such cash.

3.5 *Cash Distribution*

No adjustment will be made for an ordinary cash distribution (whether or not it is offered with a scrip alternative) (“**Ordinary Distribution**”). For any other forms of cash distribution (“**Cash Distribution**”) announced by the Fund, such as a cash bonus, special distribution or extraordinary distribution, no adjustment will be made unless the value of the Cash Distribution accounts for 2 percent or more of the Unit’s Closing Price on the day of announcement by the Fund.

If and whenever the Fund shall make a Cash Distribution credited as fully paid to the holders of Units generally, the Entitlement shall be adjusted to take effect on the Business Day on which trading in the Units becomes ex-entitlement (“**Cash Distribution Adjustment Date**”) in accordance with the following formula:

Adjusted Entitlement = Adjustment Factor x E

Where:

$$\text{Adjustment Factor} = \frac{S - OD}{S - OD - CD}$$

E: The existing Entitlement immediately prior to the Cash Distribution

S: The closing price of the existing Unit as derived from the Daily Quotation Sheet of the Stock Exchange on the Business Day immediately preceding the Cash Distribution Adjustment Date

CD: The amount of Cash Distribution per Unit

OD: The amount of Ordinary Distribution per Unit, provided that the Ordinary Distribution and the Cash Distribution shall have the same ex-entitlement date. For the avoidance of doubt, the OD shall be deemed to be zero if the ex-entitlement dates of the relevant Ordinary Distribution and Cash Distribution are different

In addition, the Issuer shall adjust the Strike Price and the Call Price (which shall be rounded to the nearest 0.001) by the reciprocal of the Adjustment Factor, where the reciprocal of the Adjustment Factor means one divided by the relevant Adjustment Factor. The adjustment to the Strike Price and the Call Price shall take effect on the Cash Distribution Adjustment Date.

3.6 *Other Adjustments*

Without prejudice to and notwithstanding any prior adjustment(s) made pursuant to the applicable Product Conditions, the Issuer may (but shall not be obliged to) make such other adjustments to the terms and conditions of the CBBCs as appropriate where any event (including the events as contemplated in the applicable Product Conditions) occurs and irrespective of, in substitution for, or in addition to the provisions contemplated in the applicable Product Conditions, provided that such adjustment is:

- (a) not materially prejudicial to the interests of the Holders generally (without considering the circumstances of any individual Holder or the tax or other consequences of such adjustment in any particular jurisdiction); or
- (b) determined by the Issuer in good faith to be appropriate and commercially reasonable.

3.7 *Notice of Determinations*

All determinations made by the Issuer pursuant hereto will be conclusive and binding on the Holder. The Issuer will give, or procure that there is given, notice as soon as practicable of any adjustment or amendment and of the date from which such adjustment or amendment is effective by publication in accordance with General Condition 8.

4. **Termination or liquidation**

In the event of a Termination or a liquidation, winding up or dissolution of the Fund or, if applicable, the trustee of the Fund (including any successor trustee appointed from time to time) (“**Trustee**”) (in its capacity as trustee of the Fund) or the appointment of a liquidator, receiver or administrator or analogous person under any applicable law in respect of the whole or substantially the whole of the Fund’s or the Trustee’s (as the case may be) undertaking, property or assets (each an “**Insolvency Event**”), all unexercised CBBCs shall terminate automatically upon the occurrence of any Insolvency Event and the Issuer shall have no further obligation under the CBBCs, except that in the case of a series of bear CBBCs:

- (a) if the Issuer determines in good faith and in a commercially reasonable manner that there is any residual value in the bear CBBCs upon the occurrence of such Insolvency Event:
 - (i) the Issuer shall pay to each Holder the residual value of the bear CBBCs in cash representing the fair market value in respect of each bear CBBC held by such Holder on or about the occurrence of such Insolvency Event less the cost to the Issuer of unwinding any related hedging arrangement as determined by the Issuer in its sole and absolute discretion, acting in good faith and in a commercially reasonable manner. Payment will be made to each Holder in such manner as shall be notified to the Holders in accordance with General Condition 8; and
 - (ii) the Issuer may, but shall not be obliged to, determine such cash amount by having regard to the manner in which the options contracts or futures contracts of the Units traded on the Stock Exchange are calculated;
- (b) otherwise, if the Issuer determines in good faith and in a commercially reasonable manner that there is no residual value in the bear CBBCs upon the occurrence of such Insolvency Event, the bear CBBCs shall lapse and cease to be valid for any purpose upon the occurrence of the Insolvency Event.

For the purpose of this Product Condition 4,

- (a) an Insolvency Event occurs,
 - (i) in the case of Termination, on the effective date of the Termination; or
 - (ii) in the case of a voluntary liquidation or winding up of the Fund or, if applicable, Trustee (in its capacity as trustee of the Fund), on the effective date of the relevant resolution; or
 - (iii) in the case of an involuntary liquidation, winding up or dissolution of the Fund or, if applicable, Trustee (in its capacity as trustee of the Fund), on the date of the relevant court order; or
 - (iv) in the case of the appointment of a liquidator or receiver or administrator or analogous person under any applicable law in respect of the whole or substantially the whole of such Fund’s or the Trustee’s (as the case may be) undertaking, property or assets, on the date when such appointment is effective but subject (in any such case) to any contrary mandatory requirement of the applicable law.
- (b) “**Termination**” means:

- (i) the Fund is terminated or required to be terminated for whatever reason, or the termination of the Fund commences;
- (ii) the Fund is held or is conceded by the Trustee (where applicable) or the manager of the Fund (including any successor manager appointed from time to time) not to have been constituted or to have been imperfectly constituted;
- (iii) where applicable, the Trustee ceases to be authorized under the Fund to hold the property of the Fund in its name and perform its obligation under the trust deed constituting the Fund; or
- (iv) the Fund ceases to be authorized as an authorized collective investment scheme under the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong).

5. Delisting

- 5.1 If at any time the Units cease to be listed on the Stock Exchange, the Issuer shall give effect to the General Conditions and these Product Conditions in such manner and make such adjustments and amendments to the rights attaching to the CBBCs as it shall, in its absolute discretion, consider appropriate to ensure, so far as it is reasonably able to do so, that the interests of the Holder generally are not materially prejudiced as a consequence of such delisting (without considering the individual circumstances of the Holder or the tax or other consequences that may result in any particular jurisdiction).
- 5.2 Without prejudice to the generality of Product Condition 5.1, where the Units are, or, upon the delisting, become, listed on any other stock exchange, the Conditions may, in the absolute discretion of the Issuer, be amended to the extent necessary to allow for the substitution of that other stock exchange in place of the Stock Exchange and the Issuer may, without the consent of the Holder, make such adjustments to the entitlements of the Holder on exercise (including, if appropriate, by converting foreign currency amounts at prevailing market rates into the relevant currency) as may be appropriate in the circumstances.
- 5.3 The Issuer shall determine, in its absolute discretion, any adjustment or amendment and its determination shall be conclusive and binding on the Holder save in the case of manifest error. Notice of any adjustments or amendments shall be given to the Holder in accordance with General Condition 8 as soon as practicable after they are determined.

Sponsor:

Macquarie Capital Limited
Level 22
One International Finance Centre
1 Harbour View Street
Central
Hong Kong

APPENDIX 4 — A BRIEF GUIDE TO CREDIT RATINGS

Information set out in this Appendix 4 is based on, extracted or reproduced from the website of S&P at <https://www.spglobal.com/ratings/en/> and the website of Moody's at <https://www.moody's.com>, as of the day immediately preceding the date of this document. Information appearing on those websites does not form part of this document, and we accept no responsibility for the accuracy or completeness of the information appearing on those websites, except that we have accurately extracted and reproduced such information in this Appendix 4 and take responsibility for such extraction and reproduction. We have not separately verified such information. There can be no assurance that such information will not be revised by the relevant rating agency in the future and we have no responsibility to notify you of such change. If you are unsure about any information provided in this Appendix 4 and/or what a credit rating means, you should seek independent professional advice.

What is a credit rating?

A credit rating is a forward looking opinion by a credit rating agency of a company's overall ability to meet its financial obligations. The focus is on the company's capacity to pay its debts as they become due. The rating does not necessarily apply to any specific obligation.

What do the credit ratings mean?

Below are guidelines issued by S&P and Moody's on what each of their investment-grade ratings means, as of the day immediately preceding the date of this document.

S&P long-term issuer credit ratings

AAA

An obligor rated 'AAA' has extremely strong capacity to meet its financial commitments. 'AAA' is the highest issuer credit rating assigned by S&P.

AA

An obligor rated 'AA' has very strong capacity to meet its financial commitments.

A

An obligor rated 'A' has strong capacity to meet its financial commitments but is somewhat susceptible to economic conditions and changes in circumstances.

BBB

An obligor rated 'BBB' has adequate capacity to meet its financial commitments, but is more subject to adverse economic conditions.

Plus (+) or minus (-)

The above ratings (except for 'AAA') may be modified by the addition of a plus or minus sign to show relative standing within the rating categories.

Please refer to <https://www.spglobal.com/ratings/en/about/intro-to-credit-ratings> for further details.

Moody's long-term ratings definitions

Aaa

Obligations rated Aaa are judged to be of the highest quality, with minimal risk.

Aa

Obligations rated Aa are judged to be of high quality and are subject to very low credit risk.

A

Obligations rated A are considered upper medium-grade and are subject to low credit risk.

Baa

Obligations rated Baa are subject to moderate credit risk. They are considered medium-grade and as such may possess speculative characteristics.

Modifiers “1”, “2” and “3”

Moody’s appends numerical modifiers 1, 2 and 3 to each of the above generic rating classifications (except for Aaa). The modifier 1 indicates that the obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic rating category.

Please refer to <https://ratings.moody.io/ratings> for further details.

Rating Outlooks

A rating outlook is an opinion regarding the likely rating direction over the medium term (for example, this is typically six to twenty-four months for S&P). A rating outlook issued by S&P or Moody’s will usually indicate whether the rating direction is likely to be “positive”, “negative”, “stable” or “developing”. Please refer to the abovementioned websites of the relevant credit rating agencies for further details regarding rating outlooks published by the relevant credit rating agencies.

**APPENDIX 5 — OUR ANNUAL FINANCIAL STATEMENTS FOR THE
YEAR ENDED 31 MARCH 2025 AND INDEPENDENT AUDIT REPORT
EXTRACTED FROM THE 2025 ANNUAL REPORT**

Our annual financial statements for the year ended 31 March 2025 and independent audit report set out in this Appendix 5 are extracted from the 2025 Annual Report. Unless otherwise stated, these financial statements have been prepared in accordance with our usual accounting policies and procedures.

References to page numbers in this Appendix 5 are to the pages in our annual financial statements for the year ended 31 March 2025 and independent audit report extracted from the 2025 Annual Report.

Please refer to the base listing document dated 24 May 2024 for our annual financial statements and independent audit report in 2024.

The financial statements of Macquarie Bank for the year ended 31 March 2025 included in this Base Listing Document have been audited by PricewaterhouseCoopers, Chartered Accountants, as stated in its opinion appearing therein. The audit opinion of PricewaterhouseCoopers for these financial statements was provided to the addressees of the report at the date of its issue and is subject to the disclaimers and qualifications contained therein. To the extent permitted by law, PricewaterhouseCoopers expressly disclaims and accepts no responsibility to any party other than the addressees of such report at the date of its issue.

Contents

Financial statements

Income statements	69
Statements of comprehensive income	70
Statements of financial position	71
Statements of changes in equity	72
Statements of cash flows	73
Notes to the financial statements	74
1. Basis of preparation	74
2. Operating profit before income tax	77
3. Segment reporting	80
4. Income tax expense	84
5. Dividends	85
6. Trading assets	85
7. Margin money and settlement assets	85
8. Derivative assets	86
9. Financial investments	86
10. Other assets	86
11. Loan assets	87
12. Expected credit losses	88
13. Property, plant and equipment and right-of-use assets	96
14. Investment in subsidiaries	100
15. Deferred tax assets/(liabilities)	101
16. Deposits	101
17. Trading liabilities	101
18. Margin money and settlement liabilities	102
19. Derivative liabilities	102
20. Other liabilities	102
21. Issued debt securities and other borrowings	103
22. Capital management	104
23. Loan capital	105
24. Contributed equity	107
25. Reserves and retained earnings	108
26. Notes to the statements of cash flows	109
27. Related party information	110
28. Key management personnel disclosure	115
29. Employee equity participation	117
30. Contingent liabilities and commitments	122
31. Structured entities	122
32. Hedge accounting	124
33. Financial risk management	133
34. Measurement categories of financial instruments	158
35. Fair value of assets and liabilities	162
36. Offsetting financial assets and financial liabilities	174
37. Pledged assets and transfers of financial assets	178
38. Audit and other services provided by PricewaterhouseCoopers	182
39. Events after the reporting date	183
40. Material accounting policies	183
Consolidated Entity Disclosure Statement	203
Statutory statements	
Directors' declaration	207
Independent auditor's report	208

The Financial Report was authorised for issue by the Board of Directors on 9 May 2025.

The Board of Directors has the power to amend and reissue the Financial Report.

Income statements

For the financial year ended 31 March 2025

	Notes	CONSOLIDATED		COMPANY	
		2025 \$m	2024 \$m	2025 \$m	2024 \$m
Interest income	2	15,185	13,570	14,852	13,332
Interest expense	2	(11,954)	(10,439)	(11,765)	(10,242)
Net interest income		3,231	3,131	3,087	3,090
Net trading income	2	5,025	5,270	3,204	3,146
Net interest and trading income		8,256	8,401	6,291	6,236
Fee and commission income	2	2,610	2,591	939	971
Net credit impairment (charges)/reversals	2	(110)	34	(70)	62
Net other impairment (charges)/reversals	2	(40)	15	13	(32)
Net other operating income	2	1,204	525	1,554	1,059
Net operating income		11,920	11,566	8,727	8,296
Employment expenses	2	(4,811)	(4,911)	(1,411)	(1,493)
Brokerage, commission and fee expenses	2	(644)	(594)	(539)	(513)
Non-salary technology expenses	2	(961)	(942)	(219)	(189)
Other operating expenses	2	(1,063)	(1,044)	(2,828)	(2,698)
Total operating expenses		(7,479)	(7,491)	(4,997)	(4,893)
Operating profit before income tax		4,441	4,075	3,730	3,403
Income tax expense	4	(996)	(1,163)	(627)	(994)
Profit after income tax		3,445	2,912	3,103	2,409
Profit attributable to the ordinary equity holder of Macquarie Bank Limited		3,445	2,912	3,103	2,409

The above income statements should be read in conjunction with the accompanying notes.

Statements of comprehensive income

For the financial year ended 31 March 2025

	Notes	CONSOLIDATED		COMPANY	
		2025 \$m	2024 \$m	2025 \$m	2024 \$m
Profit after income tax		3,445	2,912	3,103	2,409
Other comprehensive income/(loss): ¹					
Movements in items that may be subsequently reclassified to the income statement:					
Fair value through other comprehensive income (FVOCI) reserve:					
Revaluation movement	25	(26)	(24)	(25)	-
Changes in expected credit losses (ECL) allowance	25	-	(2)	(6)	(13)
Cash flow hedges reserves:					
Revaluation movement	25	74	22	77	25
Transferred to income statement on realisation	25	(50)	(33)	(54)	(39)
Cost of hedging reserves:					
Revaluation movement	25	18	(35)	17	(30)
Transferred to income statement on realisation	25	13	13	13	13
Foreign exchange movement on translation and hedge accounting of foreign operations	25	339	197	335	196
Share of other comprehensive income from associates and joint ventures and other reserves	25	10	43	-	-
Movements in items that will not be subsequently reclassified to the income statement					
Fair value changes attributable to own credit risk on debt designated at fair value through profit or loss (DFVTPL)	25	(2)	(9)	(2)	(8)
Others		1	1	-	(1)
Total other comprehensive income		377	173	355	143
Total comprehensive income attributable to the ordinary equity holder of Macquarie Bank Limited		3,822	3,085	3,458	2,552

The above statements of comprehensive income should be read in conjunction with the accompanying notes.

¹ All items are net of tax, where applicable.

Statements of financial position

As at 31 March 2025

	Notes	CONSOLIDATED		COMPANY	
		2025 \$m	2024 \$m	2025 \$m	2024 \$m
Assets					
Cash and bank balances		22,269	28,055	20,100	22,799
Cash collateralised lending and reverse repurchase agreements		60,165	49,575	57,341	47,637
Trading assets	6	29,729	26,628	28,703	25,507
Margin money and settlement assets	7	20,072	16,627	15,973	13,757
Derivative assets	8	23,936	23,766	21,223	19,566
Financial investments	9	17,057	18,974	16,900	18,595
Other assets	10	7,226	8,107	4,298	4,327
Loan assets	11	181,386	156,736	178,994	154,670
Due from subsidiaries	27	-	-	6,130	10,111
Due from other Macquarie Group entities	27	6,297	4,784	5,398	4,058
Property, plant and equipment and right-of-use assets	13	5,989	5,835	4,213	4,125
Investments in subsidiaries	14	-	-	4,122	4,803
Deferred tax assets	15	1,095	1,076	520	516
Total assets		375,221	340,163	363,915	330,471
Liabilities					
Deposits	16	177,671	148,340	176,043	146,500
Cash collateralised borrowing and repurchase agreements		4,692	12,599	4,690	12,547
Trading liabilities	17	5,753	4,937	5,558	4,937
Margin money and settlement liabilities	18	23,610	22,269	20,552	19,239
Derivative liabilities	19	23,184	25,283	21,183	23,060
Other liabilities	20	9,894	10,280	6,258	6,012
Due to subsidiaries	27	-	-	19,453	22,650
Due to other Macquarie Group entities	27	9,065	12,288	8,433	11,878
Issued debt securities and other borrowings	21	85,804	71,939	67,006	51,883
Deferred tax liabilities	15	21	22	22	-
Total liabilities excluding loan capital		339,694	307,957	329,198	298,706
Loan capital	23	12,540	10,825	12,540	10,825
Total liabilities		352,234	318,782	341,738	309,531
Net assets		22,987	21,381	22,177	20,940
Equity					
Contributed equity	24	10,192	10,184	10,024	10,021
Reserves	25	1,616	1,238	928	571
Retained earnings	25	11,179	9,959	11,225	10,348
Total capital and reserves attributable to the ordinary equity holder of Macquarie Bank Limited		22,987	21,381	22,177	20,940
Total equity		22,987	21,381	22,177	20,940

The above statements of financial position should be read in conjunction with the accompanying notes.

Statements of changes in equity

For the financial year ended 31 March 2025

	Notes	Contributed Equity \$m	Reserves \$m	Retained earnings \$m	Total equity \$m
CONSOLIDATED					
Balance as at 1 Apr 2023		10,161	1,057	9,134	20,352
Profit after income tax		-	-	2,912	2,912
Other comprehensive income, net of tax		-	181	(8)	173
Total comprehensive income		-	181	2,904	3,085
Dividends paid	5	-	-	(2,079)	(2,079)
Other equity movements	24	23	-	-	23
		23	-	(2,079)	(2,056)
Balance as at 31 Mar 2024		10,184	1,238	9,959	21,381
Profit after income tax		-	-	3,445	3,445
Other comprehensive income, net of tax		-	378	(1)	377
Total comprehensive income		-	378	3,444	3,822
Dividends paid	5	-	-	(2,224)	(2,224)
Other equity movements	24	8	-	-	8
		8	-	(2,224)	(2,216)
Balance as at 31 Mar 2025		10,192	1,616	11,179	22,987
COMPANY					
Balance as at 1 Apr 2023		10,013	419	10,027	20,459
Profit after income tax		-	-	2,409	2,409
Other comprehensive income, net of tax		-	152	(9)	143
Total comprehensive income		-	152	2,400	2,552
Dividends paid	5	-	-	(2,079)	(2,079)
Other equity movements	24	8	-	-	8
		8	-	(2,079)	(2,071)
Balance as at 31 Mar 2024		10,021	571	10,348	20,940
Profit after income tax		-	-	3,103	3,103
Other comprehensive income, net of tax		-	357	(2)	355
Total comprehensive income		-	357	3,101	3,458
Dividends paid	5	-	-	(2,224)	(2,224)
Other equity movements	24	3	-	-	3
		3	-	(2,224)	(2,221)
Balance as at 31 Mar 2025		10,024	928	11,225	22,177

The above statements of changes in equity should be read in conjunction with the accompanying notes.

Statements of cash flows

For the financial year ended 31 March 2025

	Notes	CONSOLIDATED		COMPANY	
		2025 \$m	2024 ¹ \$m	2025 \$m	2024 ¹ \$m
Cash flows generated from/(utilised in) operating activities					
Interest income and expense:					
Received		15,173	13,415	14,991	13,049
Paid		(11,969)	(10,080)	(11,827)	(9,905)
Fees, commissions and other income and charges:					
Received		2,689	2,710	933	978
Paid		(635)	(597)	(535)	(506)
Operating lease income received		756	743	584	495
Dividends and distributions received		22	37	1,196	691
Operating expenses paid:					
Employment expenses		(4,341)	(5,266)	(1,249)	(1,556)
Other operating expenses including brokerage, commission and fee expenses		(1,422)	(1,812)	(2,821)	(2,770)
Income tax paid		(647)	(886)	(136)	(333)
Changes in operating assets:					
Loan assets and receivables from Macquarie Group entities		(29,119)	(17,621)	(26,730)	(17,171)
Assets under operating lease		(489)	(643)	(278)	(317)
Other assets (net of liabilities)		(34)	(63)	377	674
Liquid asset holdings		2,701	(1,229)	2,614	(3,371)
Trading and related assets, and collateralised lending balances, including trading balances with Macquarie Group entities (net of liabilities)		1,795	(4,677)	(1,253)	(4,789)
Changes in operating liabilities:					
Deposits		29,169	13,489	29,493	12,691
Issued debt securities, borrowings and other funding		986	2,388	2,122	1,255
Net cash flows generated from/(utilised in) operating activities	26	4,635	(10,092)	7,481	(10,885)
Cash flows generated from/(utilised in) investing activities					
Net proceeds/(payments) for financial investments		14	6	(443)	(299)
Associates, joint ventures, subsidiaries and businesses:					
Proceeds from distribution or disposal, net of cash deconsolidated		797	99	794	32
Payments for additional contribution or acquisitions, net of cash acquired		(62)	(50)	(28)	(46)
Payments for acquisitions of property, plant and equipment		(303)	(979)	(152)	(714)
Net cash flows generated from/(utilised in) investing activities		446	(924)	171	(1,027)
Cash flows (utilised in)/generated from financing activities					
Receipt from issuance of loan capital		1,246	1,246	1,246	1,246
Dividends and distributions paid		(2,224)	(2,079)	(2,224)	(2,079)
Net cash flows utilised in financing activities		(978)	(833)	(978)	(833)
Net increase/ (decrease) in cash and cash equivalents		4,103	(11,849)	6,674	(12,745)
Cash and cash equivalents at the beginning of the financial year	26	46,293	57,868	40,816	53,408
Effect of exchange rate movements on cash and cash equivalents		897	274	778	153
Cash and cash equivalents at the end of the financial year	26	51,293	46,293	48,268	40,816

The above statements of cash flows should be read in conjunction with the accompanying notes.

¹ Comparative information has been re-presented to conform to changes in the current financial year. Refer to Note 26 Notes to the *statement of cash flows*.

Notes to the financial statements

For the financial year ended 31 March 2025

Note 1

Basis of preparation

This Financial Report is a General Purpose Financial Report which has been prepared in accordance with Australian Accounting Standards and the *Corporations Act 2001* (Cth). Macquarie Bank Limited is a for-profit company for the purposes of preparing this Financial Report.

The principal accounting policies adopted in the preparation of this Financial Report are set out in Note 40 *Material accounting policies*. These policies have been consistently applied to all the financial years presented and are applicable to both the Consolidated Entity (Macquarie Bank Limited and its subsidiaries) as well as the Company (Macquarie Bank Limited), unless otherwise stated.

(i) Compliance with IFRS as issued by the IASB

Compliance with Australian Accounting Standards ensures that this Financial Report complies with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB). Consequently, this Financial Report is compliant with IFRS.

(ii) Basis of measurement

This Financial Report has been prepared on a going concern basis using the historical cost convention except for the following items, as disclosed in the respective accounting policy:

- financial instruments (including derivatives) required to be measured at fair value through profit or loss (FVTPL); financial assets classified as fair value through other comprehensive income (FVOCI) and financial instruments that have been designated as FVTPL (DFVTPL)
- financial assets and liabilities that are otherwise measured on an amortised cost basis but adjusted for changes in fair value attributable to the risk being hedged in qualifying fair value hedge relationships
- non-current assets and disposal groups that have been classified as held for sale and where a disposal group has been impaired to its fair value less costs to sell
- commodity inventories that are measured at fair value less costs to sell in accordance with the broker-trader exemption.

(iii) Critical accounting estimates and significant judgements

The preparation of this Financial Report in compliance with Australian Accounting Standards requires the use of certain critical accounting estimates. It also requires management to exercise judgement in the process of applying the Consolidated Entity's accounting policies. The notes to the financial statements set out areas involving a higher degree of judgement or complexity, or areas where assumptions are significant to the consolidated Financial Report such as:

- determining the appropriate business model for a group of financial assets which includes determining the level at which the business model condition is applied and whether past or expected sales activity is consistent with a held to collect business model (Note 40(vii))

- assessing whether the cash flows generated by a financial asset constitute solely payments of principal and interest (SPPI) may require the application of judgement, particularly for certain subordinated or non-recourse positions, and in the determination of whether compensation for early termination of a contract is reasonable (Note 40(vii))
- choice of inputs, estimates and assumptions used in the measurement of Expected Credit Loss, including the determination of significant increase in credit risk (SICR), forecasts of economic conditions and the weightings assigned thereto (Note 40(xxi) and Note 12)
- timing and amount of impairment of interests in associates and joint ventures and investment in subsidiaries, including the reversal thereof (Note 40(i), Note 40(xxi) and Note 14)
- determining fair value of assets and liabilities where market-observable inputs are not available including the determination of non-recurring fair values and accounting for day 1 profits or losses for financial instruments (Note 40(vii), Note 40(x) and Note 35)
- determination of significant influence over associates, joint control over arrangements and control over subsidiaries, including the assessment of whether certain rights are protective or substantive in nature, whether these rights are held in the capacity as agent or principal, and whether the level of involvement in an investee's relevant activities is sufficient to significantly affect the returns generated (Note 40(i))
- recoverability of tax receivables, deferred tax assets and measurement of current and deferred tax liabilities can require significant judgement, particularly where the recoverability of such tax balances relies on the estimation of future taxable profits and management's determination of the likelihood that uncertain tax positions will be accepted by the relevant taxation authority (Note 40(vi), Note 4 and Note 15)
- recognition and measurement of provisions related to actual and potential claims, and the determination of contingent liabilities (Note 40(xvii) and Note 30)
- application of hedge accounting principles, including the assessment that a forecast transaction is highly probable (Note 40(x) and Note 32).

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including reasonable expectations of future events.

Management believes that the estimates and judgements used in preparing this Financial Report are reasonable. Notwithstanding, it is possible that outcomes differ from management's assumptions and estimates, which may result in an adjustment to the carrying amounts of the reported assets and liabilities in future reporting periods.

Note 1

Basis of preparation continued

(iv) New Australian Accounting Standards and amendments to Australian Accounting Standards and interpretations that are effective in the current financial year

(a) AASB 2023-2 *Amendments to Australian Accounting Standards - International Tax Reform - Pillar Two Model Rules* (AASB 2023-2)

The Pillar Two Model Rules are part of the Organisation for Economic Co-operation and Development's inclusive framework designed to address the tax challenges arising from the digitalisation of the economy. The Pillar Two Model Rules:

- aim to ensure that large multinational groups pay a minimum amount of tax on income arising in each jurisdiction in which they operate; and
- would achieve that aim by applying a system of top-up taxes that results in the total amount of taxes payable on Global Anti-Base Erosion Rules (GloBE) income in each jurisdiction representing at least the minimum rate of 15%.

The Consolidated Entity's Pillar Two Model Rules Project

During 2022, the Consolidated Entity initiated a project to manage the impact of the Pillar Two Model Rules globally. The project's scope is to ensure the Consolidated Entity and its subsidiaries can meet their Pillar Two Model Rules compliance obligations.

As part of the project, the Consolidated Entity is monitoring the progress of the implementation of the model rules into domestic legislation. Certain jurisdictions in which the Consolidated Entity has operations have started to enact the rules generally with operational effect from the Consolidated Entity's 31 March 2025 financial year.

Impacts on financial reporting

In June 2023, the AASB issued AASB 2023-2 which makes amendments to AASB 112 *Income Taxes* with immediate effect. The standard provides a mandatory temporary exception to accounting for deferred taxes arising from the implementation of the Pillar Two Model Rules published by the Organisation for Economic Co-operation and Development. The Consolidated Entity has applied this exception in preparing its annual Financial Report.

The Consolidated Entity is subject to Pillar Two Model Rules legislation in various jurisdictions. Applicable Pillar Two Model Rules legislation is effective at the reporting date in Australia and a number of offshore jurisdictions in which the Consolidated Entity operates. The Consolidated Entity has recognised an amount of current income tax expense in Note 4 *Income tax expense*.

(b) Other amendments made to existing standards

The amendments made to other existing standards that were mandatorily effective for the annual reporting period beginning on 1 April 2024 did not result in a material impact on this Financial Report.

(v) New Australian Accounting Standards and amendments to Australian Accounting Standards and Interpretations that are not yet effective for the financial year

(i) AASB 18 *Presentation and Disclosure in Financial Statements*

In June 2024, the Australian Accounting Standards Board (AASB) issued AASB 18 *Presentation and Disclosure in Financial Statements* (AASB 18). This new standard will be effective for the Consolidated Entity from 1 April 2027 and is applied retrospectively.

AASB 18 supersedes AASB 101 *Presentation of Financial Statements*. While it does not impact the recognition and measurement of items in the financial statements, it introduces new requirements for the presentation and disclosure of information in general purpose financial statements.

The Consolidated Entity is continuing to assess the presentation and disclosure impact of adopting AASB 18.

(ii) Amendments to AASB 9 *Financial Instruments and Disclosures*

In August 2024, the AASB issued AASB 2024-2 to amend AASB 7 *Financial Instruments: Disclosures* (AASB 7) and AASB 9 *Financial Instruments* (AASB 9). AASB 2024-2 amends AASB 7 and AASB 9 in response to feedback from the International Accounting Standard Board's 2022 Post-implementation Review of the classification and measurement requirements in AASB 9 and the related requirements in AASB 7.

The amendments are effective for the reporting periods beginning on or after 1 January 2026, with earlier application permitted. An entity is required to apply the amendments retrospectively.

The Consolidated Entity is continuing to assess the full impact of the amendments to AASB 7 and AASB 9.

(iii) Other amendments made to existing standards

Other amendments to existing standards that are not mandatorily effective for the annual reporting period beginning on 1 April 2024 and have not been early adopted, are not likely to result in a material impact to the Consolidated Entity's Financial Report.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 1

Basis of preparation continued

(vi) Other developments

(a) AASB sustainability reporting standards

The Australian climate-related financial disclosures legislation received Royal Assent in September 2024, the *Treasury Laws Amendment (Financial Market Infrastructure and Other Measures) Act 2024* ("Act").

Following the Act's enactment, the AASB introduced the first set of Australian Sustainability Reporting Standards (ASRS).

These standards include:

- *AASB S1 General Requirements for Disclosure of Sustainability-related Financial Information*: A voluntary standard that provides entities with a framework for disclosing sustainability-related financial information in a consistent and comparable manner
- *AASB S2 Climate-related Disclosures*: A mandatory standard requiring entities to disclose detailed information about their governance, strategy, risk management, and metrics and targets related to climate-related risks and opportunities.

In accordance with the Act, Macquarie Group Limited, the Consolidated Entity's ultimate parent company, will prepare a sustainability report for the financial year commencing 1 April 2025.

(b) IBOR reform: Transition from inter-bank offered rates (IBOR) to alternative reference rates (ARRs)

IBOR interest rate benchmarks that are used in a wide variety of financial instruments (such as derivatives and lending arrangements) have undergone, or are undergoing, reform. The nature of such reforms varies by benchmark and jurisdiction.

The Consolidated Entity's IBOR reform project which oversaw the transition of such exposures is materially complete, with limited remaining derivative exposures referencing IBOR (including Polish Warsaw Interbank Offered Rate) undergoing reform as at 31 March 2025.

Note 2

Operating profit before income tax

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Interest income				
Effective interest rate method - Amortised cost	12,084	10,837	11,842	10,623
Effective interest rate method - FVOCI	2,257	2,109	2,203	2,133
Other - FVTPL	844	624	807	576
Total interest income	15,185	13,570	14,852	13,332
Interest expense				
Effective interest rate method - Amortised cost	(11,852)	(10,364)	(11,674)	(10,146)
Other - FVTPL	(102)	(75)	(91)	(96)
Total interest expense	(11,954)	(10,439)	(11,765)	(10,242)
Net trading income¹				
Commodities ²	3,244	3,861	1,440	1,817
Equities	1,110	596	1,015	512
Interest rate, foreign exchange and credit products	671	813	749	817
Net trading income	5,025	5,270	3,204	3,146
Fee and commission income				
Service fee from Macquarie Group entities	1,493	1,482	256	265
Brokerage and other trading-related fees	351	334	232	228
Portfolio administration fees	320	296	64	55
Lending fees	147	150	201	236
Other fee and commission income	299	329	186	187
Total fee and commission income	2,610	2,591	939	971

¹ Includes gains/(losses) for Trading Assets, Derivatives and Other Financial Assets and Financial Liabilities held at fair value including any ineffectiveness recorded on hedging transactions.

² Includes \$603 million (2024: \$640 million) in the Consolidated Entity and \$65 million (2024: \$29 million) in the Company for transportation, storage and certain other trading related costs.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 2

Operating profit before income tax continued

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Credit and other impairment (charges)/ reversals				
Credit impairment (charges)/reversals				
Loan assets ¹	(73)	29	(56)	42
Financial investments, other assets and undrawn credit commitments	(21)	(6)	1	11
Margin money and settlement assets	(17)	11	(16)	8
Gross credit impairment (charges)/reversals	(111)	34	(71)	61
Recovery of amounts previously written off	1	-	1	1
Net credit impairment (charges)/reversals	(110)	34	(70)	62
Other impairment (charges)/reversals				
Intangible and other non-financial assets	(38)	(4)	(5)	-
Interests in associates and joint ventures	(2)	19	-	(3)
Investment in subsidiaries	-	-	18	(29)
Net other impairment (charges)/reversals	(40)	15	13	(32)
Total credit and other impairment (charges)/reversals	(150)	49	(57)	30
Net other operating income				
Investment income				
Net gain/(loss) on sale of interest in associates, joint ventures, subsidiaries and businesses ²	620	31	1	28
Share of net profits from associates and joint ventures	39	41	-	-
Net loss on financial investments and non-financial assets	(35)	(12)	(41)	(7)
Dividends from subsidiaries	-	-	1,196	691
Net investment income	624	60	1,156	712
Operating lease income				
Rental income	845	856	569	574
Depreciation	(425)	(423)	(260)	(252)
Net operating lease income	420	433	309	322
Net other income	160	32	89	25
Total net other operating income	1,204	525	1,554	1,059
Net operating income	11,920	11,566	8,727	8,296

¹ Includes ECL reversal of \$1 million (2024: \$8 million) on Due from subsidiaries for the Company.

² Includes transactions with other Macquarie Group entities, refer to Note 27 - Related party transactions.

Note 2

Operating profit before income tax continued

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Employment expenses				
Salary and related costs including commissions, superannuation and performance-related profit share	(4,042)	(4,137)	(1,149)	(1,193)
Share-based payments	(481)	(446)	(176)	(187)
Provision for long service leave and annual leave	(34)	(34)	(7)	(9)
Total compensation expenses	(4,557)	(4,617)	(1,332)	(1,389)
Other employment expenses including on-costs, staff procurement and staff training	(254)	(294)	(79)	(104)
Total employment expenses	(4,811)	(4,911)	(1,411)	(1,493)
Brokerage, commission and fee expenses				
Brokerage and other trading-related fee expenses	(531)	(486)	(354)	(327)
Other fee and commission expenses	(113)	(108)	(185)	(186)
Total brokerage, commission and fee expenses	(644)	(594)	(539)	(513)
Non-salary technology expenses				
Information services	(144)	(134)	(68)	(62)
Depreciation on own use assets: equipment (Note 13)	(30)	(23)	(7)	(3)
Service provider and other non-salary technology expenses	(787)	(785)	(144)	(124)
Total non-salary technology expenses	(961)	(942)	(219)	(189)
Other operating expenses				
Occupancy expenses				
Lease and other occupancy expenses	(291)	(277)	(68)	(78)
Depreciation on own use assets: buildings, furniture, fittings and leasehold improvements (Note 13)	(124)	(43)	(59)	-
Total occupancy expenses	(415)	(320)	(127)	(78)
Other expenses				
Service cost recoveries by Central Services Group	-	-	(2,445)	(2,285)
Professional fees	(231)	(224)	(92)	(94)
Indirect and other taxes	(78)	(121)	(59)	(68)
Travel and entertainment expenses	(74)	(73)	(23)	(23)
Advertising and promotional expenses	(46)	(44)	(41)	(38)
Fees for audit and other services	(35)	(36)	(26)	(27)
Other	(184)	(226)	(15)	(85)
Total other expenses	(648)	(724)	(2,701)	(2,620)
Total other operating expenses	(1,063)	(1,044)	(2,828)	(2,698)
Total operating expenses	(7,479)	(7,491)	(4,997)	(4,893)
Operating profit before income tax	4,441	4,075	3,730	3,403

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 3

Segment reporting

(i) Operating segments

AASB 8 *Operating Segments* requires the 'management approach' to disclosing information about the Consolidated Entity's reportable segments. The financial information is reported on the same basis as used internally by senior management for evaluating Operating Segment performance and for deciding how to allocate resources to Operating Segments. Such information may be produced using different measures to that used in preparing the statutory income statement.

For internal reporting, performance measurement and risk management purposes, the Consolidated Entity is divided into Operating Groups and a Corporate segment (reportable segments).

The financial information disclosed relates to the Consolidated Entity's ordinary activities.

These segments have been set up based on the different core products and services offered. The Operating Groups comprise:

- **BFS** which provides a diverse range of personal banking, wealth management and business banking products and services to retail clients, advisers, brokers and business clients
- **CGM** which is a global business offering capital and financing, risk management, market access, physical execution and logistics solutions to its diverse client base across Commodities, Financial Markets and Asset Finance.

The Corporate segment, which is not considered an Operating Group, comprises head office and Central Service Groups, and holds certain legacy and strategic investments, assets and businesses that are not allocated to any of the Operating Groups. Any individually immaterial balance not attributable to an Operating Segment is also reported as part of the Corporate segment.

Items of income and expense within the Corporate segment include the net result of managing Macquarie Bank's liquidity and funding requirements, earnings on capital and the residual accounting volatility relating to economically hedged positions where hedge accounting is applied, as well as accounting volatility for other economically hedged positions where hedge accounting is not applied.

Other items of income and expense within the Corporate segment include earnings from investments, changes in central overlays to credit and other impairments or valuation of assets, provisions for legacy matters, unallocated head office and Central Service Groups costs. The Corporate segment also includes performance-related profit share and share-based payments expenses and income tax expense.

Below is a selection of key policies applied in determining the Operating Segment results.

Internal funding arrangements

Group Treasury has the responsibility for managing wholesale funding for the Consolidated Entity, and Operating Groups primarily obtain their required funding from Group Treasury. The Operating Groups are assumed to be fully debt funded for the purposes of internal funding charges. The interest rates charged by Group Treasury are determined by the currency and term of the funding.

With the exception of deposit funding, Operating Groups may only source funding directly from external sources where the funding is secured by the Operating Group's assets or where they have specific capabilities that support Group Treasury in raising unsecured funding. In such cases, Operating Groups generally bear the funding costs directly and Group Treasury may levy additional charges, where appropriate.

Transactions between Operating Segments

Operating Segments that enter into arrangements with other Operating Segments must do so on commercial terms or as agreed by the Consolidated Entity's Chief Executive Officer or Chief Financial Officer.

Internal transactions are recognised in each of the relevant categories of income and expense and eliminated on consolidation as appropriate.

Accounting for derivatives that economically hedge interest rate risk

With respect to businesses that predominantly earn income from lending activities, derivatives that hedge interest rate risk are measured at fair value through profit or loss (FVTPL). Changes in the fair value are presented in net trading income and give rise to income statement volatility unless designated in hedge accounting relationships. If designated in fair value hedge accounting relationships, the carrying value of the hedged items are adjusted for changes in fair value attributable to the hedged risks to reduce volatility in the income statement. If designated in cash flow hedge accounting relationships, the effective portion of the derivatives' fair value gains or losses are deferred in the cash flow hedge reserve as part of Other Comprehensive Income (OCI), and subsequently recognised in the income statement at the time at which the hedged items affect the income statement for the hedged risks. For segment reporting, derivatives are accounted for on an accrual basis in the results of the Operating Groups to the extent that the Corporate segment manages the derivative volatility, either through the application of hedge accounting or where the derivative volatility may offset the volatility of other positions managed within the Corporate segment.

Note 3

Segment reporting continued

(i) Operating segments continued

Central Service Groups

The Central Service Groups provide a range of functions supporting MGL's Operating Groups, ensuring that they have the appropriate workplace support and systems to operate effectively and the necessary resources to meet their regulatory, compliance, financial, legal and risk management requirements.

Central Service Groups recover their costs from Operating Groups generally on either a time and effort allocation basis or a fee for service basis. Central Service Groups include the Corporate Operations Group (COG), Financial Management, People and Engagement (FPE), Risk Management Group (RMG), Legal and Governance Group (LGG) and Central Executive.

Performance-related profit share and share-based payments expense

Performance-related profit share and share-based payments expenses relating to the Macquarie Group Employee Retained Equity Plan (MEREP) are recognised in the Corporate segment and are not allocated to Operating Groups.

Income tax

The income tax expense and benefit is recognised in the Corporate segment and is not allocated to the Operating Groups. However, to recognise an Operating Group's contribution to permanent income tax differences, the internal management revenue/(charge) category is used.

This internal management revenue/(charge) category, which is primarily used for permanent income tax differences generated by the Operating Groups, is offset by an equal and opposite amount recognised in the Corporate segment such that they are eliminated on consolidation.

Presentation of segment income statements

The income statements on the following pages for each of the reported segments are in some cases summarised by grouping non-material balances together. Where appropriate, all material or key balances have been reported separately to provide users with information relevant to the understanding of the Consolidated Entity's financial performance. The financial information disclosed relates to the Consolidated Entity's ordinary activities.

Reportable segment assets

Segment assets are the external operating assets that are employed by a segment in its operating activities.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 3

Segment reporting continued

(i) Operating segments continued

The following is an analysis of the Consolidated Entity's revenue and results by reportable segment.

	Banking and Financial Services \$m	Commodities and Global Markets \$m	Corporate \$m	Total \$m
CONSOLIDATED 2025				
Net interest and trading income	2,717	4,736	803	8,256
Fee and commission income	611	525	1,474	2,610
Other operating income and charges				
Net credit and other impairment charges	(45)	(92)	(13)	(150)
Net other operating income and charges	(43)	619	628	1,204
Internal management (charge)/revenue	(3)	16	(13)	-
Net operating income	3,237	5,804	2,879	11,920
Total operating expenses	(1,857)	(2,932)	(2,690)	(7,479)
Operating profit before income tax	1,380	2,872	189	4,441
Income tax expense	-	-	(996)	(996)
Net profit/(loss) contribution	1,380	2,872	(807)	3,445
Reportable segment assets	163,348	149,628	62,245	375,221
CONSOLIDATED 2024				
Net interest and trading income	2,645	4,853	903	8,401
Fee and commission income	554	573	1,464	2,591
Other operating income and charges				
Net credit and other impairment reversals	15	8	26	49
Net other operating income and charges	(6)	522	9	525
Internal management revenue/(charge)	1	23	(24)	-
Net operating income	3,209	5,979	2,378	11,566
Total operating expenses	(1,968)	(2,863)	(2,660)	(7,491)
Operating profit/(loss) before income tax	1,241	3,116	(282)	4,075
Income tax expense	-	-	(1,163)	(1,163)
Net profit/(loss) contribution	1,241	3,116	(1,445)	2,912
Reportable segment assets	141,982	134,456	63,722	340,160

Note 3

Segment reporting continued

(ii) Fee and commission income/(expense) relating to contracts with customers

The following is an analysis of the Consolidated Entity's fee and commission income/(expense) by reportable segment.

	Banking and Financial Services \$m	Commodities and Global Markets \$m	Corporate \$m	Total \$m
CONSOLIDATED 2025				
Fee and commission income				
Service fee from Macquarie Group entities	-	-	1,493	1,493
Brokerage and other trading-related fees	44	307	-	351
Portfolio administration fees	319	-	-	319
Lending fees	143	5	-	148
Other fee and commission income	105	213	(19)	299
Total fee and commission income	611	525	1,474	2,610
CONSOLIDATED 2024				
Fee and commission income				
Service fee from Macquarie Group entities	-	-	1,482	1,482
Brokerage and other trading-related fees	39	295	-	334
Portfolio administration fees	296	-	-	296
Lending fees	146	4	-	150
Other fee and commission income	73	274	(18)	329
Total fee and commission income	554	573	1,464	2,591

(iii) Products and services

The Consolidated Entity's Operating Segments reflect different core products and services offered by the Group. Refer Note 3(i) *Operating segments* for net operating income contribution by various Operating Segments.

(iv) Geographical areas

Geographical areas have been determined based on the tax domicile of the entity where the transactions have been recorded. The operations of the Consolidated Entity are headquartered in Australia. Income represents net operating income disclosed in the income statement. Non-current assets represents property, plant and equipment and right-of-use assets, intangible assets, interests in associates and joint ventures.

	CONSOLIDATED 2025		CONSOLIDATED 2024	
	Income \$m	Non-current assets \$m	Income \$m	Non-current assets \$m
Australia and New Zealand	5,543	2,175	5,416	2,083
Europe, Middle East and Africa ¹	3,240	3,029	2,868	2,980
Americas ²	2,584	1,181	2,613	1,026
Asia	553	261	669	345
Total	11,920	6,646	11,566	6,434

(v) Major customers

The Consolidated Entity does not rely on any major customers.

¹ Includes income from the United Kingdom of \$2,889 million (2024: \$2,441 million).

² Includes income from the United States of \$2,418 million (2024: \$2,303 million).

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 4

Income tax expense

	CONSOLIDATED		COMPANY	
	2025 \$m	2024 \$m	2025 \$m	2024 \$m
(i) Income tax (expense)/benefit				
Current tax expense	(1,020)	(1,106)	(615)	(837)
Deferred tax benefit/(expense)	24	(57)	(12)	(157)
Total income tax expense	(996)	(1,163)	(627)	(994)
(ii) Reconciliation of income tax expense to prima facie tax expense				
<i>Prima facie</i> income tax expense on operating profit @30% (2024: 30%)	(1,332)	(1,223)	(1,119)	(1,021)
Tax effect of amounts which are (non-deductible)/non-assessable in calculating taxable income:				
Rate differential on offshore income	435	84	231	(149)
Intra-group dividends	-	-	359	207
Impairment on subsidiaries	-	-	5	(9)
Other items	(99)	(24)	(103)	(22)
Total income tax expense	(996)	(1,163)	(627)	(994)
(iii) Tax benefit/(expense) relating to OCI				
FVOCI reserve	12	11	14	6
Own credit risk	1	4	1	3
Cash flow hedges and cost of hedging	(21)	15	(21)	15
Share of other comprehensive expense of associates and joint ventures	(3)	(13)	-	-
Total tax benefit/(expense) relating to OCI	(11)	17	(6)	24
(iv) Deferred tax (expense)/benefit represents movements in deferred tax assets and liabilities				
Property, plant and equipment	(20)	(9)	(1)	(17)
Intangible assets	11	42	8	28
Financial investments and interests in associates and joint ventures	11	(16)	(2)	-
Tax losses	(8)	2	-	(4)
Operating and finance leases	(55)	43	(33)	21
Loan assets and derivatives	(13)	(36)	(19)	(148)
Other assets and liabilities	98	(83)	35	(37)
Deferred tax (expense)/benefit	24	(57)	(12)	(157)

Revenue authorities undertake risk reviews and audits as part of their normal activities. The Consolidated Entity has assessed these and other taxation claims and litigation, including seeking external advice where appropriate, and considers that it holds appropriate provisions.

Included in the above income tax expense is an accrual for Pillar Two Model Rules tax of \$0.2 million.

Note 5

Dividends

	CONSOLIDATED		COMPANY	
	2025 \$m	2024 \$m	2025 \$m	2024 \$m
Dividends paid to the parent entity (Macquarie B.H. Pty Limited)				
on 28 March 2025	226	-	226	-
on 28 February 2025	680	-	680	-
on 23 December 2024	221	-	221	-
on 28 June 2024	1,097	-	1,097	-
on 28 March 2024	-	337	-	337
on 29 September 2023	-	623	-	623
on 30 June 2023	-	1,119	-	1,119
Total dividends paid	2,224	2,079	2,224	2,079

Note 6

Trading assets

Equity securities	14,906	18,831	14,904	18,706
Debt securities	4,621	2,853	4,587	2,774
Commodity contracts	3,067	2,980	2,431	2,557
Commodity inventories	7,135	1,964	6,781	1,470
Total trading assets	29,729	26,628	28,703	25,507

The majority of the above amounts are expected to be recovered within 12 months of the balance date by the Consolidated Entity and the Company.

Note 7

Margin money and settlement assets

Margin money	16,366	12,711	13,263	10,660
Security settlement assets	1,890	2,527	1,905	2,477
Commodity settlement assets	1,816	1,389	805	620
Total margin money and settlement assets	20,072	16,627	15,973	13,757

The majority of the above amounts are expected to be recovered within 12 months of the balance date by the Consolidated Entity and the Company.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 8

Derivative assets

	CONSOLIDATED		COMPANY	
	2025 \$m	2024 \$m	2025 \$m	2024 \$m
Held for trading	23,015	22,982	20,560	18,894
Designated in hedge relationships	921	784	663	672
Total derivative assets	23,936	23,766	21,223	19,566

The majority of the above amounts are expected to be recovered within 12 months of the balance date by the Consolidated Entity and the Company.

Note 9

Financial investments

Equity securities	210	238	138	182
Debt securities:				
Liquid asset holdings	14,127	15,978	14,042	15,978
Bonds, money market and other securities	2,720	2,758	2,720	2,435
Total financial investments	17,057	18,974	16,900	18,595

Of the above amounts, \$1,854 million (2024: \$1,532 million) is expected to be recovered more than 12 months after the balance date by the Consolidated Entity and \$1,785 million (2024: \$1,476 million) by the Company.

Note 10

Other assets

Other financial assets				
Commodity-related receivables	4,345	4,797	2,724	3,062
Trade debtors and other receivables	1,048	1,685	935	864
Fee and commission receivables	110	90	65	62
Total other financial assets	5,503	6,572	3,724	3,988
Other non-financial assets				
Interest in associates and joint ventures	588	505	165	138
Prepayments	421	391	156	78
Income tax receivables	323	298	183	89
Indirect tax receivables	213	117	50	10
Intangible assets	69	95	3	8
Other	109	129	17	16
Total other non-financial assets	1,723	1,535	574	339
Total other assets	7,226	8,107	4,298	4,327

Of the above amounts, \$1,050 million (2024: \$756 million) is expected to be recovered more than 12 months after the balance date by the Consolidated Entity and \$419 million (2024: \$217 million) by the Company.

Note 11

Loan assets

	2025			2024		
	Gross carrying value	ECL allowance	Net carrying value	Gross carrying value	ECL allowance	Net carrying value
	\$m	\$m	\$m	\$m	\$m	\$m
	CONSOLIDATED					
Home loans	143,111	(125)	142,986	120,521	(106)	120,415
Corporate, commercial and other lending	31,752	(284)	31,468	28,952	(340)	28,612
Asset financing	7,022	(90)	6,932	7,814	(105)	7,709
Total loan assets¹	181,885	(499)	181,386	157,287	(551)	156,736
	COMPANY					
Home loans	143,111	(125)	142,986	120,521	(106)	120,415
Corporate, commercial and other lending	30,051	(227)	29,824	27,840	(296)	27,544
Asset financing	6,268	(84)	6,184	6,779	(68)	6,711
Total loan assets¹	179,430	(436)	178,994	155,140	(470)	154,670

Of the above amounts, \$138,132 million (2024: \$130,595 million) is expected to be recovered more than 12 months after the balance date by the Consolidated Entity and \$136,902 million (2024: \$129,278 million) by the Company.

Finance lease receivables

Finance lease receivables are included within loan assets. The Consolidated Entity provides finance leases to a broad range of clients to support financing needs in acquiring movable assets such as motor vehicles, small plant and equipment, electronic and IT equipment.

The following table represents the maturity profile of the contractual undiscounted cash flows of the Consolidated Entity and the Company.

	2025			2024		
	Gross investment in finance lease receivables	Unearned income	Present value of minimum lease payments receivable	Gross investment in finance lease receivables	Unearned income	Present value of minimum lease payments receivable
	\$m	\$m	\$m	\$m	\$m	\$m
	CONSOLIDATED					
Within one year	732	(80)	652	981	(89)	892
Between one to two years	545	(41)	504	649	(63)	586
Between two to three years	266	(21)	245	462	(51)	411
Between three to four years	129	(11)	118	179	(17)	162
Between four to five years	36	(2)	34	108	(10)	98
Later than five years	13	(1)	12	13	-	13
Total	1,721	(156)	1,565	2,392	(230)	2,162
	COMPANY					
Within one year	440	(43)	397	705	(63)	642
Between one to two years	317	(29)	288	419	(40)	379
Between two to three years	202	(17)	185	281	(27)	254
Between three to four years	110	(10)	100	149	(13)	136
Between four to five years	26	(2)	24	88	(8)	80
Later than five years	7	(1)	6	2	-	2
Total	1,102	(102)	1,000	1,644	(151)	1,493

¹ Includes loan assets carried at fair value, capitalised costs and unearned income which are not subject to ECL.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 12

Expected credit losses

The Consolidated Entity models the Expected Credit Losses (ECL) for on-balance sheet financial assets measured at amortised cost or FVOCI such as loans, debt securities and lease receivables, as well as off-balance sheet items such as undrawn loan commitments, certain financial guarantee contracts and letters of credit.

Model inputs

The Consolidated Entity segments its credit portfolio between retail and wholesale exposures, and further splits these portfolios into representative groupings which are typically based on shared risk characteristics.

The Consolidated Entity has developed several models to predict the ECL. These models incorporate a range of components notably that of Exposure at Default (EAD), Probability of Default (PD) and Loss Given Default (LGD) ('credit inputs') as well as Forward-Looking Information (FLI).

For retail portfolios, behavioural variables are also considered in the determination of inputs for ECL modelling.

The key model inputs used in measuring the ECL include:

- **Exposure at Default (EAD):** The EAD represents the estimated exposure in the event of a default
- **Probability of Default (PD):** The calculation of PDs for retail and wholesale exposures is generally performed at a facility level. Retail exposures are segmented based on product type and shared characteristics that are highly correlated to credit risk such as region, product, counterparty groupings, loan-to-value ratio and other similar criteria. Wholesale portfolio PDs are a function of industry type, internal credit ratings and transition matrices used to determine a point in time PD estimate. PD estimates for both retail and wholesale portfolios are also adjusted for FLI
- **Loss Given Default (LGD):** The LGD associated with the PD used is the magnitude of the ECL in a default event. The LGD is estimated using historical loss rates considering relevant factors for individual exposures or portfolios.

Significant increase in credit risk (SICR)

The Consolidated Entity periodically assesses exposures to determine whether there has been a SICR, which may be evidenced by either qualitative or quantitative factors. Qualitative factors include, but are not limited to material change in internal credit rating or whether an exposure has been identified and placed on CreditWatch, an internal credit monitoring mechanism supervised by senior management to closely monitor exposures showing signs of stress. All exposures on CreditWatch are classified as Stage II or, if defaulted, as Stage III.

SICR thresholds, which require judgement, are used to determine whether an exposure's credit risk has increased significantly. The SICR methodology is based on a relative credit risk approach which considers changes in an underlying exposure's credit risk since origination. This may result in exposures being classified in Stage II that are of a higher credit quality than other similar exposures that are classified as Stage I. Accordingly, while similar increases in the quantum of Stage II exposures will suggest a relative deterioration of credit quality, it should not necessarily be inferred that the assets are of a lower credit quality.

Retail exposures

Exposures are assigned a risk measure including behavioural score which considers relevant information on initial recognition to determine default probability. This risk measure is periodically assessed and updated to reflect changes in the underlying exposures' credit behaviour. The change in risk measure from initial recognition to reporting date is compared with established thresholds which, where exceeded, result in the exposure being categorised as Stage II.

Wholesale exposures

The Consolidated Entity assigns an internal credit rating to each exposure at origination based on information available at that date. These internal ratings are broadly aligned to external credit rating agencies such as Standard & Poor's and Moody's.

Where an exposures' assigned credit rating deteriorates beyond pre-defined thresholds per credit rating at origination, the exposure is categorised as Stage II. The methodology has been calibrated so that a larger change in rating is required for higher quality credit rated exposures when compared to lower quality credit rated exposures to be classified as Stage II.

For both retail and wholesale portfolios:

- the AASB 9 'low credit risk' exemption is not applied by the Consolidated Entity to material portfolios
- for material retail portfolios, the credit risk for an exposure or portfolio is generally deemed to have increased significantly if the exposure is more than 30 days past due, unless there are product specific characteristics that indicate that this threshold should be rebutted.

Definition of default

The Consolidated Entity's definition of default determines the reference point for the calculation of the ECL components, and in particular the PD. Default is generally defined as the point when the borrower is unlikely to pay its credit obligations in full, without recourse by the Consolidated Entity to actions such as realisation of available security; or when the borrower is 90 days or more past due on an obligation to the Consolidated Entity.

The Consolidated Entity periodically monitors its exposures for potential indicators of default such as significant financial difficulty of the borrower including breaches of lending covenants; whether it is probable that the borrower will enter bankruptcy or other financial reorganisation; the disappearance of an active market for that financial asset because of financial difficulties; or the purchase or origination of a financial asset at a deep discount that reflects the incurred credit losses.

Note 12

Expected credit losses continued

Forward-looking information (FLI)

The inclusion of FLI in calculating ECL allowances adjusts the PD, the determination of SICR in retail portfolios as well as the LGD (that is relevant to the determination of the recovery rates on collateral). The predicted relationships between these key indicators and the key model components (EAD, PD and LGD) in measuring the ECL have been developed by analysing historical data as part of the development of internal models, and the calibration and validation process.

The Consolidated Entity applies its professional judgement in determining whether there are any inherent risks in the models' predictive outcomes. The overlays primarily reflect management's assessment of the current economic and credit environment relative to the FLI credit cycle model. These overlays account for the risk that underlying credit risk events have occurred, but observable modelled inputs are yet to reflect those events, as well as risks that are specific to regions, counterparties or industries which are difficult to account for within the modelled outcomes. Over time the credit models are recalibrated to enhance the predictive capability. At the reporting date this overlay was approximately \$150 million (2024: \$150 million). These judgements are reviewed by FPE and RMG at each reporting date.

RMG is responsible for the FLI including the development of scenarios and recommending the range of probability weights to apply to those scenarios. For this purpose, four possible economic scenarios have been developed for this period, being an upside, downside, severe downside and baseline scenario. In calculating the ECL, each of the scenarios is probability weighted and then applied to the exposures' PDs and LGDs.

The scenarios have been developed using a combination of publicly available data, internal forecasts and third-party information to form the initial baseline. Internal specialists within the Consolidated Entity are consulted to assist in refining and challenging the baseline and the alternate scenarios. For the current reporting period, the Consolidated Entity has generated three alternate scenarios in addition to the baseline scenario, where the alternate scenarios are anchored to the baseline on a relative basis.

Refinement of the scenarios includes benchmarking to external data from reputable sources. These sources include, forecasts published from a range of market economists and official data sources, including major central banks, where available.

Where there are limited official data sources against which to benchmark key economic indicators on a forward-looking basis, management exercises judgement when determining the duration, severity and impact of the macroeconomic scenarios used by the Consolidated Entity.

Assigning probabilities to these scenarios requires professional judgement. This judgement draws on internal risk and economics specialist input, comparison to general market outlooks and publicly available market commentary.

The scenarios and the associated probabilities are ultimately approved by senior risk and finance executives.

The scenarios for each of the key regions where the Consolidated Entity's ECL is derived have been set out on the following pages. Noting the diversity of possible scenarios and macroeconomic outcomes, and the continuing uncertainty regarding the implications of geo-political events, emerging trade tensions, inflationary pressures and the path of monetary policy, these scenarios represent plausible forward-looking views as at the reporting date.

These scenarios impact the modelled ECL provisioning levels through determination of probabilities of default and determination of losses that may be incurred should a default occur. The ability of borrowers to service their obligations through personal or business income is generally estimated using unemployment rates, GDP, commodity prices and interest rates. The losses that the Consolidated Entity may incur should a default occur, and the collateral utilised is generally estimated through property price and share price index outlooks.

Future economic conditions may differ to the scenarios outlined, the impact of which will be accounted for in future reporting periods.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 12

Expected credit losses continued

Forward-looking information (FLI) continued

Scenario	Weighting	Expectation
Baseline A 100% weighting to this scenario would result in a total expected credit loss provision on balance sheet at the reporting date of ~\$400 million ¹	Probable	<p>Global: The baseline scenario assumes that global GDP growth (weighted by market exchange rates) slows from 2.9% over 2024 to 1.7% over 2025 (Q4-over-Q4) as higher trade barriers weigh, with a modest growth in 2026 to 2.4%.</p> <p>Australia: GDP growth is assumed to remain below trend at 1.3% over 2025, recovering to 2.2% in 2026. The unemployment rate is forecast to rise modestly, reaching 4.4% by the end of 2025. The Reserve Bank of Australia (RBA) is expected to further reduce the cash rate by 50 basis points over the remaining period to 3.6% by the end of 2025. House prices are expected to continue their upward trend, rising by a total of 6.4% over the course of 2025 and 2026.</p> <p>United States: GDP growth is assumed to moderate to 0.7% over 2025 from 2.5% in the prior year, and stay below trend in 2026 at 1.9%. The unemployment rate is expected to rise to 4.7% in the last quarter of 2025. The Federal Reserve is expected to hold rates flat in 2025 as inflation moves higher on the back of higher tariffs.</p> <p>Europe: The baseline scenario projects year-end GDP growth will slow to 0.5% in 2025 down from 1.2% in 2024, with a modest rebound to 1.6% in 2026. Unemployment is expected to peak at 6.8% before the end of 2025.</p>
Downside A 100% weighting to this scenario would result in a total expected credit loss provision on balance sheet at the reporting date of ~\$550 million ¹	Possible	<p>Global: The downside scenario projects annual GDP growth that is approximately 1 percentage point lower than the baseline until mid-2026.</p> <p>Australia: The scenario forecasts year-end GDP growth to slow to 0.3% in 2025 before improving to 1.3% in 2026. Unemployment is projected to rise from 4.1% to a peak of 5.4% by the first half of 2026. The RBA cash rate is forecast to rise by 50 basis points in the first half of 2025 followed by 175 basis points of cuts starting in the fourth quarter of 2025 and into 2026. House prices are projected to fall 17% by end-2026.</p> <p>United States: The scenario projects a contraction of 0.2% year-on-year in GDP in 2025 on a year-end basis, increasing modestly to 0.9% growth in 2026. The US Federal Reserve is expected to respond to rising consumer prices by increasing interest rates 100 basis points in 2025; a 250-basis points easing cycle is expected in 2026 as authorities respond to weakening economic activity. The unemployment rate is projected to peak at 6.0% in mid-2026.</p> <p>Europe: The scenario projects that Q4-over-Q4 GDP growth will fall to -0.8% in 2025 and then grow by 0.9% in 2026. The unemployment rate is expected to peak at 7.8% in mid-2026.</p>

¹ This number provides comparative ECL provision information as at the reporting date assuming the scenarios outlined, but does not reflect changes in the credit rating of the counterparties that may occur if these scenarios were to occur. Changes in credit ratings may have a material impact on these ECL provisions.

Note 12

Expected credit losses continued

Forward-looking information (FLI) continued

Scenario	Weighting	Expectation
Severe Downside A 100% weighting to this scenario would result in a total expected credit loss provision on balance sheet at the reporting date of ~\$800 million ¹	Unlikely	<p>Global: The scenario projects a sharp slowdown in annual GDP growth, around 3 to 3.5 percentage points lower than the baseline by end-2025 and into the first half of 2026.</p> <p>Australia: The scenario projects that GDP will contract for four quarters year-on-year starting in the third quarter of 2025. Growth is expected to turn positive after end-2026. The unemployment rate is projected to reach 6.8% in the second half of 2026. The RBA cash rate is expected to rise by 100 basis points in 2025 in response to inflation, before an anticipated easing cycle of 325 basis points starting in the fourth quarter of 2025. House prices are projected to fall by a total of 26% in the two years to end-2026.</p> <p>United States: The scenario projects that GDP will contract for four consecutive quarters through 2025 and 2026. The US Federal Reserve is projected to initially hike rates by 125 basis points in response to high inflation before sharply cutting rates in response to economic weakness. The unemployment rate is expected to peak at 8.0% in mid-2026.</p> <p>Europe: The scenario projects GDP to contract by 2.1% in the year to December 2025 and a further contraction of 0.7% in 2026. Unemployment is anticipated to peak at 9.0% by mid-2026.</p>
Upside A 100% weighting to this scenario would result in a total expected credit loss provision on balance sheet at the reporting date of ~\$350 million ¹	Possible	<p>Global: The upside scenario projects annual growth in global GDP that is approximately 1 percentage point higher than the baseline until mid-2026.</p> <p>Australia: The scenario forecasts annual GDP growth of 2.1% in 2025 followed by 2.9% in 2026 on a Q4-over-Q4 basis. The RBA is expected to cut the cash rate by a further 75 basis points in 2025 to 3.35% and hold rates steady throughout 2026. Unemployment is anticipated to stabilise at around 4.0%. House prices are projected to rise a cumulative 9.7% across 2025 and 2026.</p> <p>United States: The scenario projects year-end annual GDP growth of 1.3% in 2025 and 2.4% in 2026. The US Federal Reserve is expected to make gradual cuts, totalling 75 basis points, over the course of 2025-26. The unemployment rate is projected to gradually decline to 3.7% by end-2026 from 4.0% in mid-2025.</p> <p>Europe: Annual GDP growth is forecast to remain flat at 1.2% in the year to end-2025 and accelerate to 2.1% in 2026. Unemployment is expected to stabilise at roughly 6.1% over the course of 2025-26.</p>

¹ This number provides comparative ECL provision information as at the reporting date assuming the scenarios outlined, but does not reflect changes in the credit rating of the counterparties that may occur if these scenarios were to occur. Changes in credit ratings may have a material impact on these ECL provisions.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 12

Expected credit losses continued

The table below presents the gross exposure and related ECL allowance for assets measured at amortised cost or FVOCI and undrawn commitments subject to the impairment requirements of AASB 9 *Financial Instruments*.

	GROSS EXPOSURE FOR FINANCIAL ASSETS CARRIED AT			Gross exposure \$m	ECL ALLOWANCE ON FINANCIAL ASSETS CARRIED AT			Total ECL allowance \$m
	Amortised cost \$m	FVOCI \$m	Other \$m		Amortised cost \$m	FVOCI \$m	Other \$m	
CONSOLIDATED 2025								
Cash and bank balances	22,269	-	-	22,269	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	17,932	33,680	-	51,612	2	-	-	2
Margin money and settlement assets	19,754	-	-	19,754	35	-	-	35
Financial investments	2,090	14,742	-	16,832	5	2	-	7
Other assets	1,586	394	-	1,980	43	-	-	43
Loan assets	180,112	-	-	180,112	499	-	-	499
Due from other Macquarie Group entities	3,333	-	-	3,333	-	-	-	-
Undrawn credit commitments	-	-	26,846	26,846	-	-	42	42
Total	247,076	48,816	26,846	322,738	584	2	42	628
CONSOLIDATED 2024								
Cash and bank balances	28,056	-	-	28,056	1	-	-	1
Cash collateralised lending and reverse repurchase agreements	11,727	26,076	-	37,803	1	-	-	1
Margin money and settlement assets	16,392	-	-	16,392	40	-	-	40
Financial investments	1,919	16,758	-	18,677	-	1	-	1
Other assets	2,550	255	-	2,805	114	-	-	114
Loan assets	156,081	-	-	156,081	551	-	-	551
Due from other Macquarie Group entities	562	-	-	562	-	-	-	-
Undrawn credit commitments	-	-	25,157	25,157	-	-	46	46
Total	217,287	43,089	25,157	285,533	707	1	46	754

Loan assets continue to represent the Consolidated Entity's most significant component of credit exposures on which ECL allowances are carried. The credit quality of the Consolidated Entity's loan assets, is monitored through its credit policies, as set out in Note 33.1 *Credit risk*.

Note 12

Expected credit losses continued

	GROSS EXPOSURE FOR FINANCIAL ASSETS CARRIED AT				ECL ALLOWANCE ON FINANCIAL ASSETS CARRIED AT			
	Amortised cost \$m	FVOCI \$m	Other \$m	Gross exposure \$m	Amortised cost \$m	FVOCI \$m	Other \$m	Total ECL allowance \$m
COMPANY 2025								
Cash and bank balances	20,100	-	-	20,100	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	17,325	32,221	-	49,546	2	-	-	2
Margin money and settlement assets	16,005	-	-	16,005	32	-	-	32
Financial investments	2,091	14,655	-	16,746	5	2	-	7
Other assets	1,426	394	-	1,820	37	-	-	37
Loan assets	177,809	-	-	177,809	436	-	-	436
Due from other Macquarie Group entities	2,679	-	-	2,679	-	-	-	-
Due from subsidiaries	4,069	-	-	4,069	4	-	-	4
Undrawn credit commitments	-	-	28,634	28,634	-	-	39	39
Total	241,504	47,270	28,634	317,408	516	2	39	557
COMPANY 2024								
Cash and bank balances	22,799	-	-	22,799	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	11,348	24,638	-	35,986	1	-	-	1
Margin money and settlement assets	13,795	-	-	13,795	39	-	-	39
Financial investments	1,614	16,758	-	18,372	-	1	-	1
Other assets	1,628	255	-	1,883	39	-	-	39
Loan assets	152,795	1,286	-	154,081	470	24	-	494
Due from other Macquarie Group entities	312	-	-	312	-	-	-	-
Due from subsidiaries	5,637	133	-	5,770	4	-	-	4
Undrawn credit commitments	-	-	24,793	24,793	-	-	41	41
Total	209,928	43,070	24,793	277,791	553	25	41	619

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 12

Expected credit losses continued

The table below provides a reconciliation from the opening to closing balance of the ECL allowances.

	Cash and bank balances	Cash collateralised lending and repurchase agreements	Margin money and settlement assets	Financial investments	Other assets	Loan assets	Undrawn credit commitments	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	CONSOLIDATED							
Balance as at 1 Apr 2023	1	7	51	3	94	624	65	845
Credit impairment charges/ (reversals) (Note 2)	-	(3)	(11)	(3)	33	(29)	(21)	(34)
Amounts written off, previously provided for	-	-	-	-	(33)	(29)	-	(62)
Reclassifications, foreign exchange, disposals and other movements	-	(3)	-	1	20	(15)	2	5
Balance as at 31 Mar 2024	1	1	40	1	114	551	46	754
Credit impairment charges/ (reversals) (Note 2)	-	-	17	7	19	73	(5)	111
Amounts written off, previously provided for	-	-	(22)	-	(23)	(126)	-	(171)
Reclassifications, foreign exchange, disposals and other movements	(1)	1	-	(1)	(67)	1	1	(66)
Balance as at 31 Mar 2025	-	2	35	7	43	499	42	628

	Cash collateralised lending and repurchase agreements	Margin money and settlement assets	Financial investments	Other assets	Loan assets	Due from subsidiaries	Undrawn credit commitments	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	COMPANY							
Balance as at 1 Apr 2023	6	45	3	52	564	12	64	746
Credit impairment charges/ (reversals) (Note 2)	(3)	(8)	(3)	20	(34)	(8)	(25)	(61)
Amounts written off, previously provided for	-	-	-	(33)	(23)	-	-	(56)
Reclassifications, foreign exchange, disposals and other movements	(2)	2	1	-	(13)	-	2	(10)
Balance as at 31 Mar 2024	1	39	1	39	494	4	41	619
Credit impairment charges/ (reversals) (Note 2)	-	16	7	(1)	52	-	(3)	71
Amounts written off, previously provided for	-	(22)	-	(4)	(112)	-	-	(138)
Reclassifications, foreign exchange, disposals and other movements	1	(1)	(1)	3	2	-	1	5
Balance as at 31 Mar 2025	2	32	7	37	436	4	39	557

Note 12

Expected credit losses continued

The table below provides a reconciliation of the ECL allowance on loan assets to which the impairment requirements under AASB 9 *Financial Instruments* are applied.

	LIFETIME ECL			Total ECL Allowance \$m
	Stage I 12 month ECL \$m	Stage II Not credit impaired \$m	Stage III Credit impaired \$m	
				CONSOLIDATED
Balance as at 1 Apr 2023	302	169	153	624
Transfer during the period	26	(18)	(8)	-
Credit impairment charges (Note 2)	(125)	(33)	129	(29)
Amounts written off, previously provided for	-	-	(29)	(29)
Reclassifications, foreign exchange and other movements	-	-	(15)	(15)
Balance as at 31 Mar 2024	203	118	230	551
Transfer during the period	19	(17)	(2)	-
Credit impairment charges/(reversals) (Note 2)	(4)	35	42	73
Amounts written off, previously provided for	-	-	(126)	(126)
Reclassifications, foreign exchange and other movements	-	-	1	1
Balance as at 31 Mar 2025	218	136	145	499
				COMPANY
Balance as at 1 Apr 2023	269	157	138	564
Transfer during the period	26	(18)	(8)	-
Credit impairment charges (Note 2)	(112)	(33)	111	(34)
Amounts written off, previously provided for	-	-	(23)	(23)
Reclassifications, foreign exchange and other movements	-	-	(13)	(13)
Balance as at 31 Mar 2024	183	106	205	494
Transfer during the period	19	(16)	(3)	-
Credit impairment charges/(reversals) (Note 2)	-	37	15	52
Amounts written off, previously provided for	-	-	(112)	(112)
Reclassifications, foreign exchange and other movements	2	-	-	2
Balance as at 31 Mar 2025	204	127	105	436

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 13

Property, plant and equipment and right-of-use assets

	2025			2024		
	Cost	Accumulated depreciation and impairment	Carrying Value	Cost	Accumulated depreciation and impairment	Carrying Value
	\$m	\$m	\$m	\$m	\$m	\$m
CONSOLIDATED						
Assets for own use						
Land and buildings	1,468	(67)	1,401	1,384	(46)	1,338
Furniture, fittings and leasehold improvements	1,014	(410)	604	978	(446)	532
Equipment	250	(122)	128	158	(102)	56
Total assets for own use	2,732	(599)	2,133	2,520	(594)	1,926
Assets under operating lease						
Meters	3,058	(1,473)	1,585	2,807	(1,260)	1,547
Telecommunications	817	-	817	1,619	(698)	921
Equipment and others	1,220	(350)	870	1,026	(248)	778
Total assets under operating lease	5,095	(1,823)	3,272	5,452	(2,206)	3,246
Right-of-use assets						
Office premises	970	(423)	547	1,107	(482)	625
Others	52	(15)	37	54	(16)	38
Total right-of-use assets	1,022	(438)	584	1,161	(498)	663
Total property, plant and equipment and right-of-use assets	8,849	(2,860)	5,989	9,133	(3,298)	5,835

The majority of the above amounts have expected useful lives longer than 12 months after the balance date.

	2025			2024		
	Cost	Accumulated depreciation and impairment	Carrying Value	Cost	Accumulated depreciation and impairment	Carrying Value
	\$m	\$m	\$m	\$m	\$m	\$m
COMPANY						
Assets for own use						
Land and buildings	1,473	(67)	1,406	1,150	-	1,150
Furniture, fittings and leasehold improvements	380	(120)	260	260	(11)	249
Equipment	39	(22)	17	17	(13)	4
Total assets for own use	1,892	(209)	1,683	1,427	(24)	1,403
Assets under operating lease						
Meters	2,852	(1,279)	1,573	2,587	(1,059)	1,528
Telecommunications	817	-	817	1,619	(698)	921
Land and buildings	167	(27)	140	402	(129)	273
Total assets under operating lease	3,836	(1,306)	2,530	4,608	(1,886)	2,722
Total property, plant and equipment	5,728	(1,515)	4,213	6,035	(1,910)	4,125

The majority of the above amounts have expected useful lives longer than 12 months after the balance date.

The future minimum lease payments expected to be received under non-cancellable operating leases are as follows.

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Assets under operating lease				
Within one year	245	298	37	101
Between one to two years	166	166	31	33
Between two to three years	129	104	11	27
Between three to four years	91	68	5	7
Between four to five years	32	37	1	3
Later than five years	5	7	4	-
Total future minimum lease payments receivable	668	680	89	171

Note 13

Property, plant and equipment and right-of-use assets continued

The movement in the carrying value of the Consolidated Entity's property, plant and equipment was as follows.

	Land and buildings \$m	Furniture, fittings and leasehold improvements \$m	Equipment \$m	Total \$m
CONSOLIDATED				
Assets for own use				
Balance as at 1 Apr 2023	815	152	47	1,014
Acquisitions and additions	528	416	35	979
Depreciation expense (Note 2)	(5)	(38)	(23)	(66)
Impairments	-	(1)	(4)	(5)
Foreign exchange movements	-	3	1	4
Balance as at 31 Mar 2024¹	1,338	532	56	1,926
Acquisitions and additions	86	171	97	354
Disposals	-	(3)	(2)	(5)
Depreciation expense (Note 2)	(23)	(101)	(30)	(154)
Impairments	-	(5)	(5)	(10)
Reclassification and other adjustments	-	-	3	3
Foreign exchange movements	-	10	9	19
Balance as at 31 Mar 2025¹	1,401	604	128	2,133
CONSOLIDATED				
Assets under operating lease				
Balance as at 1 Apr 2023	1,476	1,033	654	3,163
Acquisitions and additions	254	33	383	670
Disposals	-	(2)	(28)	(30)
Depreciation expense (Note 2)	(213)	(36)	(174)	(423)
Reclassification and other adjustments ²	(41)	(148)	(62)	(251)
Foreign exchange movements	71	41	5	117
Balance as at 31 Mar 2024	1,547	921	778	3,246
Acquisitions and additions	203	-	409	612
Disposals	-	-	(123)	(123)
Depreciation expense (Note 2)	(225)	(27)	(175)	(427)
Impairments	(3)	-	(15)	(18)
Reclassification and other adjustments ²	(40)	(126)	(25)	(191)
Foreign exchange movements	103	49	21	173
Balance as at 31 Mar 2025	1,585	817	870	3,272

¹ Includes \$19 million (2024: \$1,618 million) for capital work in progress.

² Includes \$90 million gain (2024: \$70 million loss) on fair value hedge adjustments. Refer Note 32 *Hedge accounting*.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 13

Property, plant and equipment and right-of-use assets continued

The movement in the carrying value of the Company's property, plant and equipment was as follows.

	Land and buildings \$m	Furniture, fittings and leasehold improvements \$m	Equipment \$m	Total \$m
COMPANY				
Assets for own use				
Balance as at 1 Apr 2023	617	70	5	692
Acquisitions and additions	533	179	2	714
Depreciation expense (Note 2)	-	-	(3)	(3)
Balance as at 31 Mar 2024¹	1,150	249	4	1,403
Acquisitions and additions	85	49	16	150
Depreciation expense (Note 2)	(21)	(38)	(6)	(65)
Impairments	-	-	(1)	(1)
Reclassification and other adjustments	192	-	4	196
Balance as at 31 Mar 2025³	1,406	260	17	1,683

	Meters \$m	Telecommunications \$m	Land and buildings \$m	Total \$m
COMPANY				
Assets under operating lease				
Balance as at 1 Apr 2023	1,450	1,031	255	2,736
Acquisitions and additions	254	33	36	323
Disposals	-	-	(8)	(8)
Depreciation expense (Note 2)	(206)	(36)	(10)	(252)
Reclassification and other adjustments ²	(39)	(148)	-	(187)
Foreign exchange movements	69	41	-	110
Balance as at 31 Mar 2024	1,528	921	273	2,722
Acquisitions and additions	203	-	77	280
Disposals	-	-	(2)	(2)
Depreciation expense (Note 2)	(218)	(27)	(15)	(260)
Impairments	(4)	-	-	(4)
Reclassification and other adjustments ²	(38)	(126)	(197)	(361)
Foreign exchange movements	102	49	4	155
Balance as at 31 Mar 2025	1,573	817	140	2,530

¹ Includes \$1 million (2024: \$1,390 million) for capital work in progress.

² Includes \$90 million gain (2024: \$70 million loss) on fair value hedge adjustments. Refer Note 32 *Hedge accounting*.

Note 13

Property, plant and equipment and right-of-use assets continued

The movement in the carrying value of the Consolidated Entity's right-of-use was as follows.

	Office premises \$m	Others \$m	Total \$m
CONSOLIDATED			
Right-of-use assets			
Balance as at 1 Apr 2023	343	57	400
Acquisitions and additions	397	19	416
Disposals	(6)	(23)	(29)
Depreciation expense ¹	(127)	(16)	(143)
Impairments	(1)	-	(1)
Foreign exchange movements	19	1	20
Balance as at 31 Mar 2024	625	38	663
Acquisitions and additions	43	15	58
Disposals	(11)	-	(11)
Depreciation expense ¹	(117)	(8)	(125)
Impairments	(7)	-	(7)
Foreign exchange movements	23	1	24
Reclassification and other adjustments	(9)	(9)	(18)
Balance as at 31 Mar 2025	547	37	584

¹ Includes depreciation expense of \$117 million (2024: \$127 million) on office premise leases presented under other operating expenses, \$1 million (2024: \$8 million) on assets held for trading-related business presented under net trading income and \$3 million (2024: \$5 million) on technology leases presented under non-salary technology expenses in Note 2 *Operating profit before income tax*.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 14

Investment in subsidiaries

	COMPANY	
	2025	2024
	\$m	\$m
Investment at cost with no provisions for impairment	4,076	4,731
Investment at cost with provisions for impairment	75	144
Less: provisions for impairment ¹	(29)	(72)
Investment with provisions for impairment ¹	46	72
Total investment in subsidiaries	4,122	4,803

The majority of the above amounts are expected to be recovered after 12 months of the balance date by the Company.

The following are the Company's notable subsidiaries:

Australia	Americas
<ul style="list-style-type: none">• Macquarie Group Services Australia Pty Ltd• Macquarie International Finance Limited• Macquarie Equities Limited• Macquarie Investment Management Ltd• Macquarie Investment Services Limited	<ul style="list-style-type: none">• Macquarie Energy LLC (United States)• Macquarie Global Services (USA) LLC (United States)• Macquarie Futures USA LLC (United States)
Asia Pacific	Europe, Middle East and Africa
<ul style="list-style-type: none">• Macquarie Global Services Private Limited (India)• Macquarie Group Services (Philippines), Inc. (Philippines)	<ul style="list-style-type: none">• Macquarie Bank Europe Designated Activity Company (Ireland)

The subsidiaries included in the notable subsidiaries list above are identified on the basis of their ongoing contribution to the Consolidated Entity's external assets and operating profit. Additionally, these include the major employing entities, entities that are key providers of funding to other subsidiaries and other operating entities considered key for each Operating Group and region.

The list of notable subsidiaries has been categorised based on the geographic region of their incorporation. The country of incorporation has been stated in brackets. For entities in the Australia region, the country of incorporation is Australia. Overseas subsidiaries and their branches conduct business predominantly in place of the incorporation and location of their branches. Notable subsidiaries may conduct business in other geographic regions through branches, the branches have not been included in the list of notable subsidiaries.

All notable subsidiaries have a 31 March reporting date.

Significant restrictions

During the year, the Company's subsidiaries did not experience any significant restrictions on paying dividends, accessing or using assets and settling liabilities of the Consolidated Entity. There are no foreseen restrictions envisaged with regard to planned dividends or payments. However, the ability of subsidiaries to pay dividends or advance monies to the Company depends on, among other things, their respective local regulatory capital and banking requirements, exchange controls, statutory reserves, and financial and operating performance.

Consolidated Entity Disclosure Statement

Complete list of the Company's controlled entities is provided in the Consolidated Entity Disclosure Statement.

¹ In accordance with its accounting policies, the Company reviewed its investments in subsidiaries for indicators of impairment and, where applicable, reversal of impairment. Where its investments had indicators of reversal of impairment, the investments' carrying value was compared to its recoverable value which was determined as the higher of value-in-use and fair value less cost to sell (valuation). The valuations, which are classified as Level 3 in the fair value hierarchy as defined in Note 35 *Fair value of assets and liabilities*, have been calculated using a valuation technique with significant unobservable inputs including the subsidiary's maintainable earnings, growth rates and relevant earnings multiples.

Note 15

Deferred tax assets/(liabilities)

The balance comprises temporary differences attributable to:

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Other assets and liabilities	960	872	448	418
Intangible assets	205	193	140	132
Financial investments and interests in associates and joint ventures	57	75	15	17
Tax losses	55	63	-	-
Property, plant and equipment	51	72	-	1
Loan assets and derivatives	44	66	37	56
Operating and finance leases	13	21	-	-
Set-off of deferred tax liabilities	(290)	(286)	(120)	(108)
Net deferred tax assets	1,095	1,076	520	516
Set-off of deferred tax assets	290	286	120	108
Intangible assets	(8)	(7)	-	-
Loan assets and derivatives	(16)	(17)	(9)	(2)
Property, plant and equipment	(17)	(18)	(17)	(17)
Other assets and liabilities	(29)	(47)	1	(5)
Financial investments and interests in associates and joint ventures	(62)	(87)	(1)	(1)
Operating and finance leases	(179)	(132)	(116)	(83)
Net deferred tax liabilities	(21)	(22)	(22)	-

The above amounts are expected to be recovered after 12 months of the balance date by the Consolidated Entity and the Company.

Potential tax assets of approximately \$94 million (2024: \$92 million) attributable to tax losses carried forward by subsidiaries and other timing differences have not been brought to account in the Consolidated Entity as management do not believe that the realisation of the tax assets is probable. Included in this amount are gross losses of \$1 million (2024: \$nil) that will expire within two years; \$Nil (2024: \$2 million) that will expire in 2-5 years; \$Nil million (2024: \$3 million) that will expire in 5-10 years and \$83 million (2024: \$104 million) that will expire in 10-20 years. \$457 million (2024: \$512 million) of gross tax losses do not expire and can be carried forward indefinitely.

Note 16

Deposits

Interest bearing deposits:				
Call	130,172	102,721	130,100	102,660
Term	19,756	21,893	18,242	20,136
Non-interest bearing deposits - repayable on demand	27,743	23,726	27,701	23,704
Total deposits	177,671	148,340	176,043	146,500

Note 17

Trading liabilities

Equity securities	5,476	4,884	5,476	4,884
Debt securities	82	53	82	53
Commodities	195	-	-	-
Total trading liabilities	5,753	4,937	5,558	4,937

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 18

Margin money and settlement liabilities

	CONSOLIDATED		COMPANY	
	2025 \$m	2024 \$m	2025 \$m	2024 \$m
Margin money	15,994	17,789	13,867	15,403
Commodity settlement liabilities	5,878	2,576	4,948	1,962
Security settlement liabilities	1,738	1,904	1,737	1,874
Total margin money and settlement liabilities	23,610	22,269	20,552	19,239

Note 19

Derivative liabilities

Held for trading	22,380	24,196	20,388	21,970
Designated in hedge relationships	804	1,087	795	1,090
Total derivative liabilities	23,184	25,283	21,183	23,060

Note 20

Other liabilities

Other financial liabilities				
Commodity-related payables	3,579	3,678	2,712	2,746
Trade and other payables	1,489	1,130	1,348	859
Lease liabilities	762	734	-	1
Total other financial liabilities	5,830	5,542	4,060	3,606
Other non-financial liabilities				
Employment-related liabilities	1,598	1,595	591	600
Provisions ¹	1,161	1,456	772	836
Accrued charges and other payables	793	692	551	429
Income tax provision ²	224	440	62	149
Indirect taxes payables	148	199	111	123
Others	140	356	111	269
Total other non-financial liabilities	4,064	4,738	2,198	2,406
Total other liabilities	9,894	10,280	6,258	6,012

¹ In the ordinary course of its business, the Consolidated Entity and the Company may be subject to actual and potential civil claims and regulatory enforcement actions. During the current year, these include matters in the Commonwealth of Australia, the United States of America, the United Kingdom, and the Federal Republic of Germany. The civil claims may result in settlements or damages awards. The regulatory enforcement actions may result in outcomes such as penalties, fines, disgorgement of profits and non-monetary sanctions. This amount includes provisions for such outcomes. The amount and timing of the outcomes are uncertain and may differ from the provisions recognised. Based on existing information and range of likely outcomes, the matters did not have and are not currently expected to have a material impact on the Consolidated Entity. The Consolidated Entity and the Company consider the risk of there being a material adverse effect in respect of claims and actions that have not been provided for to be remote.

² Revenue authorities undertake risk reviews and audits as part of their normal activities. The Consolidated Entity and the Company has assessed these and other taxation claims and litigation, including seeking external advice where appropriate, and considers that it holds appropriate provisions.

Note 21

Issued debt securities and other borrowings

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Commercial paper	39,003	26,025	38,254	24,468
Bonds	20,690	21,585	20,686	21,600
Securitised notes ¹	10,749	11,621	-	-
Certificates of deposit	2,034	1,333	2,034	1,333
Structured notes ^{2,3}	669	522	669	522
Other debt securities ^{2,3}	472	559	472	559
Total issued debt securities	73,617	61,645	62,115	48,482
Borrowings	12,187	10,294	4,891	3,401
Total issued debt securities and other borrowings	85,804	71,939	67,006	51,883

Reconciliation of issued debt securities and other borrowings by major currency

(In Australian dollar equivalent)

United States dollar	52,842	41,628	45,868	34,366
Australian dollar	15,765	19,446	5,015	7,823
Euro	12,783	7,094	12,168	6,615
Pound sterling	3,292	2,669	3,284	2,329
Other	1,122	1,102	671	750
Total issued debt securities and other borrowings	85,804	71,939	67,006	51,883

¹ Represents payable to note holders and debt holders of instruments issued by consolidated Structured Entities (SEs) for which loan assets are available as security. Refer Note 37 *Pledged assets and transfers of financial assets* for the details of assets pledged for the liabilities of the Consolidated Entity.

² The amount that would be contractually required to be paid at maturity to the holders of issued debt securities measured at DFVTPL for the Consolidated Entity and the Company is \$1,662 million (2024: \$1,399 million). This amount is based on the final notional amount rather than the fair value. Refer Note 34 *Measurement categories of financial instruments* for the carrying value of issued debt securities measured at DFVTPL.

³ Includes a cumulative fair value loss recognised in OCI of \$1 million (2024: \$1 million gain) due to changes in own credit risk on DFVTPL debt securities.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 22

Capital management

Capital management strategy

The Consolidated Entity's capital management strategy is to determine and maintain appropriate capital levels to support the Consolidated Entity's businesses. This includes generating appropriate returns on capital and managing capital in a manner consistent with the expectations of external stakeholders, including regulators, investors and rating agencies.

The Consolidated Entity's capital management objectives are to maintain sufficient capital resources to:

- support the Consolidated Entity's business and operational requirements;
- safeguard interests of depositors and the Consolidated Entity's ability to continue as a going concern;
- exceed regulatory capital requirements; and
- support the Consolidated Entity's credit ratings.

The Consolidated Entity's capital management strategy uses both internal and external measures of capital. Internally, the Consolidated Entity has developed an Economic Capital Adequacy Model (ECAM) that is used to quantify the Consolidated Entity's aggregate level of risk, including specific risk types such as credit, equity, market and operational risk. Externally, the Consolidated Entity is subject to minimum capital requirements imposed by APRA on a Level 1 and Level 2 basis.

The internal and external measures of capital are used to inform the capital management strategy and support business decision-making including:

- capital adequacy assessment;
- risk appetite setting; and
- risk-adjusted performance measurement.

The Consolidated Entity's capital management strategy is evaluated annually through an Internal Capital Adequacy Assessment Process (ICAAP).

Regulatory capital framework

Regulatory capital requirements are imposed and measured at two levels of consolidation within the Consolidated Entity:

- **Level 1:** The Company and certain subsidiaries which meet the APRA definition of Extended Licensed Entities
- **Level 2:** The Company, its subsidiaries and its immediate parent less certain subsidiaries of the Company which are deconsolidated for APRA reporting purposes. These include entities conducting insurance, funds management and non-financial operations.

The Consolidated Entity reports to APRA under APRA's Basel III capital requirements and is accredited by APRA to apply the Foundation Internal Ratings-Based Approach for wholesale exposures and the Advanced Internal Ratings-Based Approach for retail exposures in determining credit risk capital requirements, together with the Internal Model Approach for market risk and Interest Rate Risk in the Banking Book (IRRBB).

APRA requires ADIs such as the Consolidated Entity to hold a minimum level of regulatory capital against its risk-weighted assets (RWAs) for each category of capital. APRA classifies an ADI's regulatory capital into three categories:

- **Common Equity Tier 1 (CET1):** Consists of ordinary share capital, retained earnings, and certain reserves, less prescribed regulatory adjustments including deductions for intangibles, certain capitalised expenses, deferred tax assets, equity investments and investments in certain subsidiaries
- **Tier 1 Capital:** The sum of CET1 Capital and Additional Tier 1 (AT1) Capital. AT1 Capital consists of hybrid instruments
- **Total Capital:** The sum of Tier 1 Capital and Tier 2 Capital. Tier 2 Capital includes term subordinated debt, certain reserves and applicable regulatory adjustments.

Information on hybrid and Tier 2 Capital instruments on issue is available in the Regulatory Disclosures section of the Macquarie public website.

Under APRA's Basel III prudential requirements, ADIs such as the Consolidated Entity are required to maintain a minimum ratio of regulatory capital to RWAs of 4.5% for CET1, 6.0% for Tier 1 and 11.0% for Total Capital. The requirement applies at both Level 1 and Level 2. APRA may also impose an ADI specific minimum capital ratio that may be higher than these levels.

In addition, APRA requires ADIs to hold a capital conservation buffer (CCB) of up to 3.75% in the form of CET1 Capital. The Consolidated Entity is also required to hold an ADI specific countercyclical capital buffer (CCyB) in the form of CET1 Capital.

Under APRA's Basel III prudential requirements, ADIs such as the Consolidated Entity are also required to hold a minimum level of Tier 1 Capital against its regulatory total exposures (Leverage Ratio). The minimum required Leverage Ratio is 3.5%.

The Consolidated Entity has complied with minimum capital requirements at Level 1 and Level 2 throughout the financial year.

Note 23

Loan capital

Subordinated debt

Subordinated debt comprises of agreements between the Consolidated Entity and its lenders that provide that, in the event of liquidation, entitlement of such lenders to repayment of the principal sum and interest thereon is and shall at all times be and remain subordinated to the rights of all other present and future creditors of the Consolidated Entity.

The table below highlights key capital instruments with conditional repayment obligations (Tier 1 loan capital under APRA's Capital Standards) issued by the Consolidated Entity and the Company.

Contract feature	Macquarie Additional Capital Securities	Macquarie Bank Capital Notes 2	Macquarie Bank Capital Notes 3
Code	MACS	BCN2	BCN3
Issuer	Macquarie Bank Limited	Macquarie Bank Limited	Macquarie Bank Limited
Par value	n/a	\$100	\$100
Currency	USD	AUD	AUD
Carrying value at reporting date	\$USD 750 million/(\$A1,166 million)	\$641 million	\$655 million
Accounting measurement basis	Financial liability at amortised cost	Financial liability at amortised cost	Financial liability at amortised cost
Issue date	8 March 2017	2 June 2020	27 August 2021
Interest rate	6.125% per annum	90-day BBSW plus a fixed margin of 4.70% per annum, adjusted for franking credits	90-day BBSW plus a fixed margin of 2.90% per annum, adjusted for franking credits
Interest payment frequency	Semi-annually in arrears	Quarterly in arrears	Quarterly in arrears
Interest payment	Discretionary, non-cumulative	Discretionary, non-cumulative	Discretionary, non-cumulative
Dividend stopper	MBL only	MBL only	MBL only
Outstanding notes at reporting date	— ¹	6.41 million	6.55 million
Maturity	Perpetual, redeemable subject to APRA's written approval, and at the discretion of MBL in limited circumstances	Perpetual unless redeemed, resold, converted, exchanged or written-off in accordance with the terms of the instrument	Perpetual unless redeemed, resold, converted, exchanged or written-off in accordance with the terms of the instrument
Convertible into ordinary shares	Yes	Yes	Yes
Convertible into issuer shares	MGL	MGL	MGL
Mandatory conversion date	n/a	21 December 2028	8 September 2031
Maximum number of shares on conversion	56,947,286	30,532,190	20,316,704
Optional exchange dates	No optional exchange dates	<ul style="list-style-type: none"> 21 December 2025 21 June 2026 21 December 2026 earlier in specified circumstances at the discretion of MGL subject to APRA approval	<ul style="list-style-type: none"> 7 September 2028 7 March 2029 7 September 2029 earlier in specified circumstances at the discretion of MBL subject to APRA approval
Other exchange events	<ul style="list-style-type: none"> acquisition date (where a party acquires control of MBL or MGL) where APRA determines MBL would be non-viable without an exchange or a public sector injection of capital (or equivalent support) where MBL's common equity Tier 1 Capital ratio falls below 5.125% 	<ul style="list-style-type: none"> acquisition date (where a party acquires control of MBL or MGL) where APRA determines MBL would be non-viable without an exchange or conversion or write-off, of other Relevant Tier 1 securities is necessary or a public sector injection of capital (or equivalent support) where MBL's common equity Tier 1 Capital ratio falls below 5.125% 	<ul style="list-style-type: none"> acquisition date (where a party acquires control of MBL or MGL) where APRA determines MBL would be non-viable without an exchange or conversion or write-off, of other Relevant Tier 1 securities is necessary or a public sector injection of capital (or equivalent support) where MBL's common equity Tier 1 Capital ratio falls below 5.125%
Capital Treatment	Additional Tier 1 capital	Additional Tier 1 capital	Additional Tier 1 capital

¹ As at 31 March 2025, the US \$750 million of MACS were held by an authorised representative for the Depository Trust Company being the common depository for the MACS global security.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 23

Loan capital continued

In addition to the subordinated debt with conditional repayment obligations, the Consolidated Entity has also issued certain capital instruments with fixed repayment obligations, denominated in United States dollars and Australian dollars which are eligible Tier 2 capital under APRA's capital standards.

The table below discloses the carrying value of Loan capital at the balance sheet date. Where these instruments are designated in fair value hedge accounting relationships, the carrying value includes the fair value hedge adjustment (refer Note 32 *Hedge accounting*). The contractual undiscounted cash flows are disclosed in Note 33.2 *Liquidity risk*.

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Subordinated debt with fixed repayment obligations (Tier 2 loan capital) by contractual maturity dates:				
10 June 2025	1,195	1,112	1,195	1,112
28 May 2030	750	750	750	750
3 June 2030	1,022	935	1,022	935
17 June 2031	750	750	750	750
7 June 2032	846	843	846	843
18 January 2033	1,548	1,460	1,548	1,460
1 March 2034	1,257	1,256	1,257	1,256
20 February 2035	1,250	-	1,250	-
3 March 2036	1,393	1,285	1,393	1,285
Instruments with conditional repayment obligations (Tier 1 loan capital):				
MACS	1,166	1,085	1,166	1,085
BCN2	641	641	641	641
BCN3	655	655	655	655
Accrued interest payable as per terms of instruments:				
Less than 12 months	98	88	98	88
	12,571	10,860	12,571	10,860
Less: directly attributable issuance costs	(31)	(35)	(31)	(35)
Total loan capital	12,540	10,825	12,540	10,825
Reconciliation of loan capital by major currency				
<i>(In Australian dollar equivalent):</i>				
United States dollar	6,386	5,938	6,386	5,938
Australian dollar	6,185	4,922	6,185	4,922
	12,571	10,860	12,571	10,860
Less: directly attributable issuance costs	(31)	(35)	(31)	(35)
Total loan capital	12,540	10,825	12,540	10,825

The Consolidated Entity and the Company have not had any defaults of principal, interest or other breaches with respect to their loan capital during the financial years reported.

Note 24

Contributed equity

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Ordinary share capital	9,879	9,879	9,879	9,879
Other equity	313	305	145	142
Total contributed equity	10,192	10,184	10,024	10,021

	CONSOLIDATED AND COMPANY			
	2025	2024	2025	2024
	Number of shares	Number of shares	\$m	\$m
(i) Ordinary share capital¹				
Opening balance of fully paid ordinary shares				
696,603,664 of shares issued to parent entity (Macquarie B.H. Pty Limited)	696,603,664	696,603,664	9,879	9,879
Closing balance of fully paid ordinary shares	696,603,664	696,603,664	9,879	9,879

(ii) Other equity

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Equity contribution from ultimate parent entity				
Balance at the beginning of the period	305	282	142	134
Change attributable to share-based payment expense including deferred tax ²	8	23	3	8
Balance at the end of the period	313	305	145	142

¹ Ordinary shares have no par value.

² Capital contribution by ultimate parent MGL towards MEREP awards issued to employees of the Consolidated Entity, where MGL is not subsequently reimbursed by the Consolidated Entity.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 25

Reserves and retained earnings

	CONSOLIDATED		COMPANY	
	2025 \$m	2024 \$m	2025 \$m	2024 \$m
(i) Reserves				
Foreign currency translation reserve				
Balance at the beginning of the period	1,197	1,000	545	349
Foreign exchange movement on translation and hedge accounting of foreign operations, net of tax	339	197	335	196
Balance at the end of the financial year	1,536	1,197	880	545
FVOCI reserve				
Balance at the beginning of the period	(26)	-	(15)	(2)
Revaluation movement, net of tax	(26)	(24)	(25)	-
Changes in ECL allowance, net of tax	-	(2)	(6)	(13)
Balance at the end of the financial year	(52)	(26)	(46)	(15)
Cash flow hedge reserve				
Balance at the beginning of the period	81	92	90	104
Revaluation movement, net of tax	74	22	77	25
Transferred to income statement on realisation, net of tax	(50)	(33)	(54)	(39)
Balance at the end of the financial year	105	81	113	90
Cost of hedging reserves				
Balance at the beginning of the period	(59)	(37)	(49)	(32)
Revaluation movement, net of tax	18	(35)	17	(30)
Transferred to income statement on realisation, net of tax	13	13	13	13
Balance at the end of the financial year	(28)	(59)	(19)	(49)
Share of reserves in associates and joint ventures and other reserves				
Balance at the beginning of the period	45	2	-	2
Share of other comprehensive income from associates and joint ventures, net of tax	10	43	-	(2)
Balance at the end of the financial year	55	45	-	-
Total reserves at the end of the financial year	1,616	1,238	928	571
(ii) Retained earnings				
Balance at the beginning of the financial year	9,959	9,134	10,348	10,027
Profit attributable to the ordinary equity holders of MBL	3,445	2,912	3,103	2,409
Dividends paid on ordinary share capital (Note 5)	(2,224)	(2,079)	(2,224)	(2,079)
Fair value changes attributable to own credit risk on debt classified as DFVTPL, net of tax	(2)	(9)	(2)	(8)
Remeasurement of defined benefit plans and others	1	1	-	(1)
Balance at the end of the financial year	11,179	9,959	11,225	10,348

Note 26

Notes to the statements of cash flows

(i) Reconciliation of cash and cash equivalents

Cash and cash equivalents at the end of the financial year are reflected in the relevant items in the Statements of financial position as follows.

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Cash and bank balances ^{1,2}	16,398	19,929	14,484	15,370
Cash collateralised lending and reverse repurchase agreements	33,332	24,452	32,221	23,534
Financial investments ³	1,563	1,912	1,563	1,912
Cash and cash equivalents at the end of the financial year	51,293	46,293	48,268	40,816

(ii) Reconciliation of profit after income tax to net cash flows generated from/(utilised in) operating activities

Profit after income tax	3,445	2,912	3,103	2,409
Adjustments to profit after income tax:				
Depreciation and amortisation	708	634	334	260
Credit and other impairment (reversal)/charges	151	(49)	57	(30)
Investment and other income	(638)	(40)	(14)	(25)
Share of net profits of associates and joint ventures	(39)	(41)	-	-
Changes in assets and liabilities:				
Issued debt securities, borrowings and other funding	986	2,388	2,122	1,256
Liquid asset holdings	2,701	(1,229)	2,614	(3,371)
Trading and related assets, and collateralised lending balances, including balances with Macquarie Group entities (net of liabilities)	(3,236)	(9,949)	(4,450)	(7,921)
Deposits	29,169	13,489	29,493	12,691
Debtors, prepayments, accrued charges and creditors	704	(460)	317	(43)
Tax balances	349	277	491	661
Interest, fee and commission receivable and payable	(38)	267	45	41
Assets under operating lease	(489)	(643)	(278)	(316)
Other assets and liabilities	(34)	(63)	377	674
Carrying value of associates due to dividends received	15	36	-	-
Loan assets, receivables and related balances with Macquarie Group entities	(29,119)	(17,621)	(26,730)	(17,171)
Net cash flows utilised in operating activities	4,635	(10,092)	7,481	(10,885)

(iii) Reconciliation of loan capital

Balance at the beginning of the financial year	10,825	9,523	10,825	9,523
Cash flows:				
Issuance	1,246	1,246	1,246	1,246
Non-cash changes:				
Foreign currency translation and other movements	469	56	469	56
Balance at the end of the financial year	12,540	10,825	12,540	10,825

¹ Amounts excluded from cash and cash equivalents but presented in the Statements of financial position as Cash and bank balances primarily relates to \$5,823 million (2024: \$8,015 million) in the Consolidated Entity and \$5,573 million (2024: \$7,351 million) in the Company for funds received from clients which are segregated from the own funds and other balances of \$48 million (2024: \$111 million) for the Consolidated Entity and \$43 million (2024: \$78 million) for the Company that are not readily available to meet the short-term cash commitments.

² Includes \$879 million (2024: \$918 million) in the Consolidated Entity and \$543 million (2024: \$374 million) in the Company required to be maintained with central banks and other regulatory authorities and balances held in countries where remittance of cash outside the country is subject to certain restrictions and balances held by Consolidated SEs that are restricted from use by the Consolidated Entity.

³ The Consolidated Entity maintains a portfolio of highly liquid unencumbered assets, including financial investments across various contractual maturities, for liquidity purposes. Financial investments that qualify as cash and cash equivalents have been adjusted to exclude investments with a residual maturity of three months or less at the balance date but whose maturity exceeded three months at the date of acquisition. Comparative information has been represented to conform to changes in the current year. The prior year 31 March 2024, cash and cash equivalents at the beginning and at the end of the year decreased \$3,314 million and \$7,311 million, respectively, and cash flows from the operating activities under liquid asset holdings decreased by \$3,997 million. For the Company, cash and cash equivalents at the beginning and at the end of the period decreased by \$3,155 million and \$7,311 million, respectively, and cash flows from the operating activities under liquid asset holdings decreased by \$4,156 million.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 27

Related party information

Transactions between the Consolidated Entity's and the Company's ultimate parent entity, immediate parent entity, subsidiaries and with other Macquarie Group entities under common control principally arise from the provision and repayment of funding arrangements which are repayable on demand or may be extended on a term basis and where appropriate may be either subordinated or collateralised, provision of banking and other financial services, provision of management and administration services, the provision of guarantees, restructure of businesses, capital and distributions and trading activities including derivative transactions for managing and hedging market risks, that are governed by standard market practices and arrangements under ISDA Master Agreement, Global Master Repurchase Agreement (GMRA) and other brokerage agreements.

The Master Loan Agreement (MLA) governs the funding and netting arrangements between various subsidiaries and other Macquarie Group entities which are under the common control of MGL and which have acceded to the MLA. The Tripartite Outsourcing Major Services Agreement (TOMSA) governs the provision of intra-group services between subsidiaries and other Macquarie Group entities other than certain excluded entities.

The Consolidated Entity's and the Company's offshore tax liabilities are determined in accordance with the rules of each jurisdiction. As part of this, other tax consolidation or loss sharing regimes may be available which allow the Consolidated Entity and the Company to engage in the sharing of corporate tax balances, including the sharing and utilisation of tax losses, across related Macquarie Group entities. These transactions are completed in the ordinary course of business in accordance with tax regulations in place in jurisdictions that allow for such tax attribute sharing. This may include the Consolidated Entity and the Company are being able to utilise losses made by other Macquarie Group Entities that would otherwise have not been brought to account by those entities in accordance with AASB 112 *Income Taxes*.

Ultimate and immediate parent entities

The Consolidated Entity's and the Company's ultimate parent entity is MGL and the immediate parent entity is Macquarie B.H. Pty Limited (MBHPL). Both MGL and MBHPL are incorporated in Australia. MGL produces consolidated financial statements that are available for public use. Balances outstanding with Ultimate

and immediate parent entities are presented in Due from other Macquarie Group entities or Due to other Macquarie Group entities, as appropriate, separately in the Statements of financial position of the Consolidated Entity and Company except when the parties have the legal right and intention to offset. The balance includes amounts receivable by the Consolidated Entity, in respect of amounts paid in advance for MEREP awards offered to its employees' net of share-based payment expense (refer to Note 40 (xxii) *Performance based remuneration*).

Other Macquarie Group entities

Balances outstanding with other Macquarie Group entities are presented in Due from other Macquarie Group entities or Due to other Macquarie Group entities, as appropriate, separately in the Statements of financial position of the Consolidated Entity and Company except when the parties have the legal right and intention to offset.

Transactions under common control

On 12 April 2024, the Company executed a restructure agreement with Macquarie Financial Limited (MFL) in the Non-Bank Group, to transfer the Equity Derivatives and Trading (EDT) business within the Commodities and Global Markets Operating Group. The transfer of assets or liabilities is undertaken at fair market value as at the transfer date. Under the terms, it has been agreed to transfer economic risk, reward and decision-making for each component of the EDT business at the corresponding transfer date.

On 28 February 2025, the Consolidated Entity sold of its equity interest in Macquarie Corona Energy Holdings Limited and its subsidiaries to Macquarie UK Holdings No. 2 Limited in the Non-Bank Group for a total cash consideration of \$818 million resulting in a gain on disposal of \$610 million.

Subsidiaries

All transactions undertaken with subsidiaries are eliminated in the consolidated financial statements. Balances outstanding with subsidiaries are presented in Due from subsidiaries or Due to subsidiaries, as appropriate, separately in the Statements of financial position of the Company except when the parties have the legal right and intention to offset.

A list of notable subsidiaries is set out in Note 14 *Investment in subsidiaries*.

Note 27

Related party information continued

The following transactions occurred with the ultimate parent, immediate parent and other Macquarie Group entities during the financial year:

	CONSOLIDATED			
	2025		2024	
	Ultimate parent, immediate parent	Other Macquarie Group entities	Ultimate parent, immediate parent	Other Macquarie Group entities
	\$'000	\$'000	\$'000	\$'000
Interest income	3,704	59,397	2,824	12,987
Interest expense	(15,473)	(407,431)	(15,684)	(675,498)
Fees and commission income	6,186	1,471,354	9,199	1,463,015
Investment Income				
Net gain on sale of interest in subsidiaries and businesses	-	609,693	-	-
Other (charges)/income	-	(712)	-	541
Fee and commission expenses	-	(14,000)	-	(18,999)
Other operating expenses	-	-	-	(3,437)
Dividend paid	2,224,000	-	2,079,000	-

The following represents outstanding balances and off balance sheet arrangements with the ultimate parent, immediate parent and other Macquarie Group entities were outstanding as at the financial year end:

	CONSOLIDATED			
	2025		2024	
	Ultimate parent, immediate parent	Other Macquarie Group entities	Ultimate parent, immediate parent	Other Macquarie Group entities
	\$'000	\$'000	\$'000	\$'000
On Balance Sheet				
Due from other Macquarie Group entities	546,653	5,750,729	956,451	3,827,979
Due to other Macquarie Group entities ¹	(472,122)	(8,592,743)	(547,539)	(11,740,303)
Off Balance Sheet				
Undrawn credit commitments:				
Letter of credit	(18,200)	-	(18,200)	(580)
Guarantees	-	(34,598)	-	(1,549)
Performance related contingents	-	-	-	(57,490)
Guarantees received^{1,2}	1,729,847	2,993,617	705,051	7,852,127

¹ Balances with other Macquarie Group entities includes guarantee received by the Company for its exposures with certain Non Extended Licensed Entity (Non-ELE) subsidiaries and certain external counterparties that are guaranteed by MFL, for which MFL has placed cash collateral of \$2,971,445 thousand (2024: \$6,357,769 thousand) with the Company as per the terms of the guarantee arrangement, which is included in the Due to other Macquarie Group entities balance above.

² Balance with Ultimate parent includes Guarantees provided by MGL to counterparties with respect to their exposures to certain subsidiaries.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 27

Related party information continued

The following transactions occurred with the ultimate parent, immediate parent, subsidiaries and other Macquarie Group entities during the financial year:

	COMPANY					
	2025			2024		
	Ultimate parent, immediate parent \$'000	Other Macquarie Group entities \$'000	Subsidiaries \$'000	Ultimate parent, immediate parent \$'000	Other Macquarie Group entities \$'000	Subsidiaries \$'000
Interest income	3,513	59,416	250,335	2,765	11,697	335,254
Interest expense	(12,426)	(402,535)	(1,155,491)	(14,472)	(591,099)	(1,085,335)
Fees and commission income	3,073	(39,826)	363,143	5,089	(30,797)	403,935
Operating lease income	-	-	-	-	-	19,163
Investment Income						
Dividend (Note 2)	-	-	1,196,270	-	-	691,193
Net gain on sale of interest in subsidiaries and businesses	-	-	1,023	-	-	-
Other (charges)/income	-	(576)	15,682	-	(221)	18,406
Fee and commission expenses	-	(6,000)	(98,000)	-	(18,999)	(93,000)
Other operating expenses	-	-	(2,445,033)	-	-	(2,230,249)
Dividend paid	2,224,000	-	-	2,079,000	-	-

Note 27

Related party information continued

The following represents outstanding balances and off balance sheet arrangements with the ultimate parent, immediate parent, subsidiaries and other Macquarie Group entities were outstanding as at the financial year end for the Company:

	COMPANY					
	2025			2024		
	Ultimate parent, immediate parent \$'000	Other Macquarie Group entities \$'000	Subsidiaries \$'000	Ultimate parent, immediate parent \$'000	Other Macquarie Group entities \$'000	Subsidiaries \$'000
On Balance Sheet						
Due from subsidiaries	-	-	6,130,373	-	-	10,110,784
Due to subsidiaries ¹	-	-	(19,452,977)	-	-	(22,650,203)
Due from other Macquarie Group entities	300,315	5,097,353	-	491,747	3,565,966	-
Due to other Macquarie Group entities ²	(339,140)	(8,093,475)	-	(387,359)	(11,490,650)	-
Off Balance Sheet						
Undrawn credit commitments:						
Letter of credit	(18,200)	-	(3,298)	(18,200)	(580)	(23,423)
Guarantees ³	-	(1,328)	(1,608,606)	-	(1,328)	(440,192)
Undrawn commitments	-	-	(520,792)	-	-	(661,900)
Other contingencies and commitments:						
Performance related contingencies	-	-	(18,724)	-	(57,490)	(500)
Guarantees received^{1,2}	-	2,991,264	3,700,792	-	7,839,943	4,099,493

¹ The Company's exposures with certain Non-ELE subsidiaries included in amounts Due from subsidiaries are guaranteed by a subsidiary-Macquarie International Finance Limited (MIFL), for which it has placed cash collateral of \$931,726 thousand (2024: \$801,433 thousand) which is included in the Due to subsidiaries balance above and non-cash collateral \$2,783,240 thousand (2024: \$3,301,859 thousand) with the Company as per the terms of the guarantee arrangement.

² Balances with other Macquarie Group entities includes guarantee received by the Company for its exposures with certain Non-ELE subsidiaries and certain external counterparties that are guaranteed by MFL, for which MFL has placed cash collateral of \$2,971,445 thousand (2024: \$6,357,769 thousand) with the Company as per the terms of the guarantee arrangement, which is included in the Due to other Macquarie Group entities balance above.

³ Balances with subsidiaries includes guarantees to counterparties with respect to their exposures from certain subsidiaries. These guarantees have a notional value of \$4,257,523 thousand (2024: \$8,727,607 thousand) with the amount disclosed in the table above being the component of that guarantee value equivalent to the fair value of the underlying risk position at the reporting date. Guarantee exposures reported in table above are also included under Off balance sheet exposures in Note 12 *Expected credit losses* and Note 33.1 *Credit risk*.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 27

Related party information continued

Associates and joint ventures

The Consolidated Entity provides a range of services to its associates and joint ventures, including the provision of corporate advisory and management services, lending and borrowing activities.

Balances may arise between the Consolidated Entity and its associates and joint ventures from lending and borrowing activities, with loans generally extended on a term basis and, where appropriate, are either subordinated or collateralised.

During the financial year, the following amounts of income/(expense) resulted from transactions with associates and joint ventures.

	CONSOLIDATED		COMPANY	
	2025 \$'000	2024 \$'000	2025 \$'000	2024 \$'000
Net interest income	12,897	5,911	8,218	172
Fees and commission income	5,440	6,126	4,788	4,351
Net other operating income	2,589	4,279	102	800
Other operating expenses	(2,853)	-	-	-
Dividends and distribution	-	-	1,441	4,775

Dividends and distributions of \$13,481 thousand (2024: \$37,383 thousand) were received from the Consolidated Entity's associates and joint ventures. Under the equity method of accounting, these amounts are not included as income but are recorded as a reduction from the carrying amount of the investment.

The following represents balances and off balance sheet arrangements with associates and joint ventures that were outstanding as at financial year end (these exclude amounts which in substance form part of the Consolidated Entity's net investment in associates and joint ventures).

On Balance Sheet				
Amounts receivable	76,338	104,865	71,525	54,355
Amounts payable	(13,273)	(21,386)	(13,273)	(21,117)
Off Balance Sheet				
Guarantees	(22,402)	-	(22,402)	-
Undrawn credit facilities and debt commitment	(70,451)	(42,610)	(70,451)	(29,144)

Note 28

Key management personnel disclosure

Key management personnel (KMP)

The following persons were Directors of the Company during the financial years ended 31 March 2025 and 31 March 2024, unless indicated otherwise.

Executive Voting Directors

S.R. Wikramanayake	Macquarie Group CEO
S.D. Green	Macquarie Bank CEO

Non-Executive Directors

G.R. Stevens AC	Chair
J.R. Broadbent AC	
W.S. Byres ¹	(appointed to the MBL Board effective from 1 February 2024)
P.M. Coffey	
M.A. Hinchliffe	
S.J. Lloyd-Hurwitz ²	(appointed to the MBL Board effective from 28 July 2023)
R.J. McGrath	
M. Roche	
I.M. Saines	
D.J.K. Whiteing ³	(appointed to the MBL Board effective from 27 Sep 2023)

Former Non-Executive Directors

M.J. Coleman ⁴	(ceased to be a member of the MBL Board on 26 July 2024)
N.M. Wakefield Evans AM ⁵	(ceased to be a member of the MBL Board on 27 July 2023)

In addition to the Executive Voting Directors listed above, the following persons also had authority and responsibility for planning, directing and controlling the activities of MBL during the financial years ended 31 March 2025 and 31 March 2024, unless indicated otherwise.

Current Executives⁶

G.N. Bruce	GGC, Head of LGG
A. Cassidy	CRO, Head of RMG
A.H. Harvey	CFO, Head of FPE
N. Sorbara	COO, Head of COG
G.C. Ward	Head of BFS
S.L. Wright	Head of CGM (appointed to the Executive Committee effective from 1 April 2024)

Former Executive Director

N. O'Kane	Former Head of CGM (ceased to be a member of the Executive Committee on 27 February 2024)
-----------	---

The remuneration arrangements for all of the persons listed above are described on pages 38 to 64 of the Remuneration Report, contained in the Directors' Report.

¹ Mr Byres was appointed to the MBL Board as a Bank-only Non-Executive Director (BOND) on 1 February 2024.

² Ms Lloyd-Hurwitz was appointed to the MBL Board effective 28 July 2023 and MGL Board effective 1 June 2023.

³ Mr Whiteing was appointed to the MBL Board as a BOND on 27 September 2023.

⁴ Mr Coleman ceased to be a member of the MBL Board on 26 July 2024.

⁵ Ms Wakefield Evans ceased to be a member of the MBL Board on 27 July 2023 and the MGL Board on 29 February 2024.

⁶ Except where indicated otherwise, all of the Executives as well as the CEO were members of the Executive Committee as at 9 May 2025.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 28

Key management personnel disclosure continued

Key management personnel remuneration

The following table details the aggregate remuneration for KMP.

	SHORT-TERM EMPLOYEE BENEFITS			LONG-TERM	SHARE-BASED PAYMENTS			Total remuneration
	Salary and fees (including superannuation)	Performance related remuneration ¹	Other benefits	Total short-term employee benefits	Restricted profit share including other long-term employee benefits ²	Equity awards ³	PSUs ⁴	
	\$	\$	\$	\$	\$	\$	\$	\$
Executive Remunerations								
2025 ⁵	6,781,160	26,605,625	-	33,386,785	4,829,195	27,047,181	6,691,755	71,954,916
2024	6,671,058	16,449,845	-	23,120,903	(4,081,518)	(5,988,936)	1,559,432	14,609,881
Non-Executive Remunerations								
2025	3,027,095	-	-	3,027,095	-	-	-	3,027,095
2024	2,740,429	-	-	2,740,429	-	-	-	2,740,429

Loans to KMP and their related parties

Details of loans provided by the Consolidated Entity to KMP and their related parties are disclosed in aggregate in the following table.

	Opening balance as at 1 April	Additions during the year ⁷	Interest charged	Repayments during the year ⁸	Write-downs	Closing balance as at 31 Mar ⁹
Total for KMP and their related parties ⁶	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
2025	13,469	11,634	484	(8,351)	-	17,236
2024	16,111	2,500	412	(5,554)	-	13,469

¹ The cash portion of each KMP's profit share allocation for the reporting period when they were a KMP.

² The amount of retained profit share held via the DPS plan including earnings on notional investments from retained profit share in prior financial years. FY2024 includes reversal of amounts previously accrued for retained DPS forfeited by Mr. O'Kane upon his resignation.

³ The current year expense for equity awards calculated as described in Note 40(xxii) *Performance based remuneration* and Note 29 *Employee equity participation*. FY2024 includes reversal of amounts previously accrued for RSU awards (net of dividends paid during the vesting period) forfeited by Mr. O'Kane upon his resignation.

⁴ The current year expense for PSUs calculated as described in Note 40(xxii) *Performance based remuneration* and Note 29 *Employee equity participation*. The current year expense is reduced for previously recognised remuneration expense where performance hurdles have not been met, have been partially met or are not expected to be met. FY2024 includes reversal of amounts previously accrued for PSU awards forfeited by Mr. O'Kane upon his resignation.

⁵ For further detail on the impact of changes to KMP composition and forfeitures during the period refer to pages 60 and 61 of the Remuneration Report.

⁶ All loans provided by Macquarie to KMP are made in the ordinary course of business on an arm's length basis and are entered into under normal terms and conditions consistent with other customers and employees. There have been no write-downs during the financial years reported.

⁷ Or loan held as at date of appointment of new KMP.

⁸ Or loan held as at date ceased to be a KMP.

⁹ The aggregate balance included loans to 6 persons (31 March 2024: 4).

Note 29

Employee equity participation

MEREP

MBL participates in its ultimate parent company's, Macquarie Group Limited (MGL), share based compensation plans. For the Macquarie Group Employee Retained Equity Plan (MEREP), awards are granted by MGL to qualifying MBL employees of the Consolidated Entity for delivery of MGL shares.

Award types under the MEREP

Restricted Share Units (RSUs)

A RSU is a beneficial interest in a MGL ordinary share held on behalf of a MEREP participant by the plan trustee (Trustee).

The participant is entitled to receive dividends on the share and direct the Trustee how to exercise voting rights of the share. The participant also has the right to request the release of the share from the MEREP Trust, subject to the vesting and forfeiture provisions of the MEREP.

	NUMBER OF RSU AWARDS	
	2025	2024
RSUs on issue at the beginning of the financial year	7,747,401	6,891,558
Granted during the financial year	1,722,720	3,287,316
Vested RSUs withdrawn or sold from the MEREP during the financial year	(1,793,638)	(1,742,496)
Forfeited during the financial year	(84,566)	(749,354)
Net transfers from other Macquarie Group entities ¹	18,214	60,377
RSUs on issue at the end of the financial year	7,610,131	7,747,401
RSUs vested and not withdrawn from the MEREP at the end of the financial year	228	53,151

The weighted average fair value of the RSU awards granted during the financial year was \$198.30 (2024: \$180.21).

Deferred Share Units (DSUs)

A DSU represents the right to receive on exercise of the DSU either a MGL share held in the Trust or a newly issued MGL share (as determined by MGL in its absolute discretion) for no cash payment, subject to the vesting and forfeiture provisions of the MEREP. A MEREP participant holding a DSU has no right or interest in any share until the DSU is exercised. MGL may issue shares to the Trustee or direct the Trustee to acquire shares on-market, or via a share acquisition arrangement for potential future allocations to holders of DSUs.

Generally, where permitted by law, DSUs will provide for cash payments in lieu of dividends paid on MGL ordinary shares before the DSU is exercised. Further, the number of shares underlying a DSU will be adjusted upon any bonus issue or other capital reconstruction of MGL in accordance with the ASX Listing Rules, so that the holder of a DSU does not receive a benefit that holders of MGL's shares do not generally receive. These provisions are intended to provide the holders of DSUs, as far as possible, with the same benefits and risks as holders of RSUs. However, holders of DSUs will have no voting rights with respect to any underlying MGL ordinary shares.

DSUs will only be offered to MRTs, US awards to CPS511 employees, or in jurisdictions where legal or tax rules make the grant of RSUs impractical, or where PSUs are structured as DSUs (see PSUs). DSUs have been granted with an expiry period of up to nine years.

	NUMBER OF DSU AWARDS	
	2025	2024
DSUs on issue at the beginning of the financial year	1,752,522	1,424,127
Granted during the financial year	858,491	731,716
Forfeited during the financial year	(28,960)	(37,528)
Exercised during the financial year	(540,500)	(364,728)
Net transfers (to)/from other Macquarie Group entities ¹	8,712	(1,065)
DSUs on issue at the end of the financial year	2,050,265	1,752,522
DSUs exercisable at the end of the financial year	595,235	633,363

The weighted average fair value of the DSU awards granted during the financial year was \$186.09 (2024: \$171.03).

¹ Net transfers (to)/from other Macquarie Group entities during the year includes transfers relating to the transfer of employees within Macquarie group entities.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 29

Employee equity participation continued

Award types under the MEREP continued

Performance Share Units (PSUs)

All PSUs currently on issue are structured as DSUs with performance hurdles related to MGL's performance that must be met before the underlying share or cash equivalent (as the case may be) will be delivered. PSU holders have no right to dividend equivalent payments before the PSUs vest.

	NUMBER OF PSU AWARDS	
	2025	2024
PSUs on issue at the beginning of the financial year	423,158	439,154
Granted during the financial year	99,141	132,953
Exercised during the financial year	(49,388)	(77,118)
Expired during the year	(71,073)	(3,214)
Forfeited during the financial year	-	(68,617)
PSUs on issue at the end of the financial year	401,838	423,158
PSUs exercisable at the end of the financial year	-	-

The weighted average fair value of the PSU awards granted during the financial year was \$179.87 (2024: \$151.70).

Participation in the MEREP is currently provided to the following Eligible Employees:

- Executive Directors with retained Directors' Profit Share (DPS), a proportion of which is allocated in the form of MEREP awards (Retained DPS Awards)
- staff other than Executive Directors with retained profit share above a threshold amount (Retained Profit Share Awards) and staff who were promoted to Associate Director, Division Director or Executive Director, who received a fixed Australian dollar value allocation of MEREP awards (Promotion Awards)
- Macquarie Bank staff with retained commission (Commission Awards)
- new Macquarie Bank staff who commence at Associate Director, Division Director or Executive Director level and are awarded a fixed Australian dollar value (New Hire Awards)
- members of the MBL Executive Committees who are eligible for PSUs (PSU awards)
- in limited circumstances, Macquarie Bank staff may receive an equity grant instead of a remuneration or consideration payment in cash. Current examples include individuals who become employees of Macquarie Bank upon the acquisition of their employer by a Macquarie entity or who receive an additional award at the time of joining Macquarie (also referred to above as New Hire Awards).

Note 29

Employee equity participation continued

Award types under the MEREP continued

Vesting periods are as follows:

Award type	Level	Vesting
Retained Profit Share Awards and Promotion Awards	Below Executive Director	1/3 rd in the 2 nd , 3 rd and 4 th year following the year of grant ¹
Retained DPS Awards granted in relation to years 2016 to 2023	Executive Committee members and Designated Executive Directors	1/5 th in the 3 rd , 4 th , 5 th , 6 th and 7 th year following the year of grant ²
Retained DPS Awards granted in relation to years 2016 to 2023	All other Executive Directors	1/3 rd in the 3 rd , 4 th and 5 th year following the year of grant ²
Retained DPS Awards granted in relation to 2024 and following years	Executive Committee members and other Executive Directors	1/3 rd in the 3 rd , 4 th and 5 th year following the year of grant ²
PSU Awards granted in relation to 2019	Executive Committee members (including MGL CEO and MBL CEO)	50% in the 3 rd and 4 th years following the year of grant ³
PSU Awards granted in relation to 2020 and following years	Executive Committee members (excluding MGL CEO and MBL CEO)	100% in the 4 th year following the year of grant ³
PSU Awards granted in relation to years 2020 to 2023	MGL CEO and MBL CEO	100% in the 4 th year following the year of grant ³
PSU Awards granted in relation to 2024 and following years	MGL CEO and MBL CEO	100% in the 5 th year following the year of grant ³
Commission Awards	Below Executive Director	1/3 rd in the 2 nd , 3 rd and 4 th year following the year of grant ¹
New Hire Awards	All Director-level staff	1/3 rd in the 2 nd , 3 rd and 4 th year following the year of grant ¹

In limited cases, the invitation or application form for awards may set out a different vesting period, in which case that period will be the vesting period for the award. For example, staff in certain jurisdictions may have a different vesting period due to local regulatory requirements.

For Retained Profit Share awards representing FY2024 retention, the allocation price was the weighted average price of the shares acquired for the 2024 purchase period, which was 13 May 2024 to 19 June 2024. That price was calculated to be \$191.54 (2023 retention: \$179.17).

¹ Vesting will occur during an eligible staff trading window. If an employee has been on leave without pay (excluding leave to which the Employee may be eligible under local laws) for twelve months or more, the Vesting Period may be extended accordingly.

² Vesting will occur during an eligible staff trading window. If an Executive Director has been on leave without pay (excluding leave to which the Executive Director may be eligible under local laws) for 12 months or more, the vesting period may be extended accordingly.

³ Subject to achieving certain performance hurdles.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 29

Employee equity participation continued

Performance Share Units (PSUs)

PSUs will only be released or become exercisable subject to pre-vest assessment¹ and upon the achievement of performance hurdles related to MGL's performance. Only members of the MBL Executive Committees are eligible to receive PSUs. For the PSUs allocated to Executive Committee Members, two performance hurdles have been determined and each will apply individually to 50% of the total number of PSUs awarded. Hurdles are periodically reviewed by the Board Remuneration Committee (BRC) to ensure they continue to align the interests of staff and shareholders and provide a challenging but meaningful incentive to Executive Committee members. The BRC considers historical and forecast market data, the views of corporate governance groups, shareholders and regulators as well as market practice. No change has been made to the hurdles for this financial year.

The hurdles are outlined below.

Performance hurdle 1

Hurdle	Reference group
50% of the PSUs based solely on the relative average annual return on ordinary equity (ROE) over the vesting period compared to a reference group of global financial institutions. A sliding scale applies with 50% becoming exercisable above the 50th percentile and 100% vesting at the 75th percentile.	The current reference group comprises Bank of America Corporation, Barclays PLC, Citigroup Inc., Deutsche Bank AG, Goldman Sachs Group Inc., JPMorgan Chase & Co., Lazard Limited, Morgan Stanley and UBS AG. ²

Performance hurdle 2

Hurdle	Required result
50% of the PSUs based solely on the compound annual growth rate (CAGR) in earnings per share (EPS) over the vesting period.	A sliding scale applies with 50% becoming exercisable at EPS CAGR of 7.5% and 100% at EPS CAGR of 12%. For example, if EPS CAGR were 9.75%, 75% of the relevant awards would become exercisable.

Under both performance hurdles, the condition is examined once only. Testing occurs annually on 30 June immediately before vesting on 1 July, based on the most recent financial year-end results available. To the extent that a condition is not met when examined, the PSUs due to vest will not be exercisable upon vesting, resulting in no benefit to Executive Committee members.

Pre-vest assessment (At end of vesting period)

Prior to vesting of PSU awards, the Board will conduct a holistic assessment of the Executive Committee's collective contribution to driving the performance of Macquarie over the vesting period, based on the extent to which the Executive Committee has:

1. promoted behaviour that is consistent with and reflects Macquarie's risk culture and *Code of Conduct* and the principles of *What We Stand For*
2. overseen the effectiveness of Macquarie's risk management framework, policies and practices in managing key financial and non-financial risks
3. overseen funding, liquidity and capital management to ensure Macquarie's financial soundness.

Where the Board forms a negative overall assessment of the relevant Executive Committee's collective contribution, it may consider whether an adjustment is appropriate, taking into account any mitigating and aggravating factors.

To assist the Board with their determination of an adjustment to the PSU vesting outcome, and to ensure that the determination encompasses all relevant considerations, the BRC will receive reporting over the vesting period.

¹ Pre-vest assessment applicable for awards to be granted in relation to FY2024 and following years.

² For unvested PSU awards made prior to FY2023, the reference group included Bank of America Corporation, Barclays PLC, Credit Suisse, Deutsche Bank AG, Goldman Sachs Inc., JP Morgan Chase & Co., Lazard Ltd, Morgan Stanley and UBS AG.

Note 29

Employee equity participation continued

Award types under the MEREP continued

Assumptions used to determine fair value of MEREP awards

RSUs and DSUs are measured at their grant dates based on their fair value¹ and for each PSU, the awards expected to vest are measured on the basis of the assumptions below. This amount is recognised as an expense over the respective vesting periods.

RSUs, DSUs and PSUs relating to the MEREP plan for Executive Committee members have been granted in the current financial year in respect of the FY2024 performance. The accounting fair value of each of these grants is estimated using MGL's share price on the date of grant and for each PSU also incorporates a discounted cash flow method using the following key assumptions:

- interest rate to maturity: 3.87% per annum (3.89% for grants to the CEO and the MBL CEO)
- expected vesting dates of PSUs: 1 July 2028 (1 July 2029 for the CEO and the MBL CEO)
- dividend yield: 3.69% per annum.

While RSUs, DSUs and PSUs (for Executive Committee members) for FY2025 will be granted during FY2026, the Company begins recognising an expense for these awards (based on an initial estimate) from 1 April 2024 related to these future grants. The expense is estimated using the estimated MEREP retention for FY2025 and applying the vesting profile to the retained amount.

For PSU, the estimate also incorporates an interest rate to maturity of 3.91% per annum (3.98% for grants to the MGL CEO and the MBL CEO), expected vesting date of 1 July 2029 (1 July 2030 for the MGL CEO and the MBL CEO), and a dividend yield of 3.62% per annum. In the following financial year, the Consolidated Entity will adjust the accumulated expense recognised for the final determination of fair value for each RSU, DSU and PSU when granted and will use this valuation for recognising the expense over the remaining vesting period. The Consolidated Entity annually reviews its estimates of the number of awards (including those delivered through MEREP) that are expected to vest. It recognises the impact of the revision to original estimates, if any, in the employment expenses in the income statement.

For the financial year ended 31 March 2025, compensation expense relating to the MEREP totalled \$478,339 thousand (2024: \$444,122 thousand).

Employee Share Plan

MBL also participates in MGL's Macquarie Group Employee Share Plan (ESP) whereby each financial year eligible employees are offered up to \$1,000 worth of fully paid MGL ordinary shares for no cash consideration.

Shares allocated under the ESP cannot be sold until the earlier of three years after allocation or the time when the participant is no longer employed by MGL or a subsidiary of MGL. In all other respects, shares allocated rank equally with all other fully paid ordinary shares then on issue.

The latest offer under the ESP was made during November 2024. A total of 2,555 (2024: 2,258) staff participated in this offer.

On 6 December 2024, the participants were each allocated 4 (2024: 6) fully paid ordinary shares based on the offer amount of \$1,000 and the average market share price of \$233.37 (2024: \$166.34), resulting in a total of 10,220 (2024: 13,548) shares being allocated. The shares were allocated to staff for no cash consideration. The aggregate value of the shares allocated was deducted from staff profit share and commissions.

For the financial year ended 31 March 2025, compensation expense relating to the ESP totalled \$2,367 thousand (2024: \$2,255 thousand).

Other plans

MBL operates other local share-based compensation plans, none of which, individually or in aggregate are material.

¹ For employees categorised as Material Risk Takers who are required to comply with the European Banking Authority Guidelines on the CRD IV and CRD V remuneration requirements, the fair value of the awards granted for performance periods after 1 April 2019 has been adjusted to take into account the prohibition of dividends on unvested awards.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 30

Contingent liabilities and commitments

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Undrawn credit commitments				
Undrawn credit facilities and debt commitment ¹	23,986	23,137	24,264	22,366
Letter of credit and guarantees	2,860	2,020	4,370	2,427
Total undrawn credit commitments	26,846	25,157	28,634	24,793
Other contingencies and commitments				
Asset development and purchase commitments	133	527	105	388
Performance-related contingencies ²	546	318	510	310
Total other contingencies and commitments	679	845	615	698
Total contingent liabilities and commitments	27,525	26,002	29,249	25,491

Note 31

Structured entities

A Structured Entity (SE) is an entity that has been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity. SEs are generally established with restrictions on their ongoing activities in order to achieve narrow and well-defined objectives. SEs are classified as subsidiaries and are consolidated when control exists.

The Consolidated Entity engages with SEs for securitisation, asset-backed financing and structured financing arrangements in order to diversify its sources of funding for asset origination and capital efficiency purposes. The Consolidated Entity also engages with SEs when providing fund administration and other fiduciary activities. The Consolidated Entity's involvement with SEs is primarily of the following nature.

Type	Details
Securitisation	<p>Securitisations involve transferring assets into a vehicle that sells beneficial interests to investors through the issue of debt and equity notes with varying levels of subordination. The notes are collateralised by the assets transferred to these vehicles and pay a return based on the returns of those assets, with residual returns paid to the most subordinated investor.</p> <p>These vehicles are created for securitising assets, including mortgages, and finance leases.</p> <p>The Consolidated Entity also establishes SEs on behalf of customers to securitise their loans or receivables and may manage these securitisation vehicles or provide liquidity or other support.</p> <p>The Consolidated Entity may serve as a sponsor, servicer, underwriter, liquidity provider, derivative counterparty, purchaser of notes and/or purchaser of residual income units. The Consolidated Entity may also provide redraw facilities or loan commitments to securitisation vehicles.</p>
Asset-backed financing	<p>Asset-backed vehicles are used to provide tailored lending for the purchase or lease of assets transferred by the Consolidated Entity or its clients. The assets are normally pledged as collateral to the lenders. The Consolidated Entity engages in raising finance for assets such as vessels, electronic and IT equipment.</p>
Structured financing and other arrangements	<p>Includes:</p> <ul style="list-style-type: none"> financing for prepaid commodity contracts. The Consolidated Entity has contractually guaranteed the performance obligation under these arrangements financing through loans and reverse repurchase agreements for short-term term funding requirements of SEs which are sponsored by third parties.
Funds administration activities	<p>The Consolidated Entity conducts fund administration and other fiduciary activities as responsible entity, trustee, custodian, of funds, trusts including superannuation and approved deposit funds, wholesale and retail trusts.</p> <p>The Consolidated entity's interests in these funds primarily represents fees receivables for the services.</p>

¹ Undrawn credit facilities include fully or partially undrawn Commitments against which clients can borrow money under defined terms and conditions. Balance includes revocable undrawn commitments for certain retail banking products of \$16,874 million (2024: \$14,839 million) which are considered to be exposed to credit risk.

² It is not practicable to ascertain the timing of any outflow and the possibility of any reimbursement related to these contingent liabilities.

Note 31

Structured entities continued

The following table presents the carrying value and maximum exposure to loss (before the benefit of collateral and credit enhancements) of the Consolidated Entity's interests in unconsolidated SEs.

	2025				2024			
	Securitisations	Asset-backed financing	Structured Financing and other arrangements	Total	Securitisations	Asset-backed financing	Structured Financing and other arrangements	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Maximum exposure to loss								
Carrying value of assets:								
Loan assets	1,247	1,935	5,450	8,632	1,317	1,895	5,011	8,223
Financial investments	3,202	-	-	3,202	2,314	-	-	2,314
Trading, derivative and other assets	28	-	-	28	384	-	-	384
Reverse repurchase agreements	-	-	4,406	4,406	-	-	3,212	3,212
Total carrying value of assets¹	4,477	1,935	9,856	16,268	4,015	1,895	8,223	14,133
Undrawn commitments	53	54	218	325	70	21	150	241
Total maximum exposure to loss	4,530	1,989	10,074	16,593	4,085	1,916	8,373	14,374

The Consolidated Entity's exposure to securitisation entities in the nature of financial investments, margin money, derivatives, trading assets and reverse repurchase agreements are acquired for the purpose of trading and liquidity management. These exposures are typically managed under credit and market risk limits described in Note 33.1 *Credit risk* and Note 33.3 *Market risk*. For these reasons, information on the size and structure for these SEs is not considered meaningful for understanding the related risks, and have not been presented in the table above.

In respect of the Consolidated Entity's loan assets' exposure in securitisation, asset-backed financing entities and structured financing, the total size of the unconsolidated SEs is \$86,414 million (2024: \$74,580 million). Size is based on the latest available information representing either the total assets of the SE (measured either at amortised cost excluding impairments or fair values if readily available), outstanding notional of issued notes or the principal amount of liabilities if there is nominal equity.

For the above exposures, the Consolidated Entity does not sponsor or control the SE, nor is it a significant user of the services of these SEs.

Additionally, as part of its funds administration activities the Consolidated Entity has interests in certain funds primarily in the form of fee receivables representing the Consolidated Entity's maximum exposure to loss which is disclosed in Note 10 *Other assets*.

¹ Includes non-investment grade interests of \$427 million (2024: \$829 million) in securitisation activities, \$1,935 million (2024: \$1,269 million) in asset-backed financing activities and \$1,106 million (2024: \$886 million) in structured financing and other arrangements.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 32

Hedge accounting

Hedging strategy

The use of derivative and non-derivative instruments to economically hedge non-traded positions potentially gives rise to income statement volatility as a result of mismatches in the accounting treatment between the derivative and non-derivative instruments and the related exposure. The Consolidated Entity's objective is to reduce the risk of volatility in earnings, within pre-defined thresholds. This volatility is managed through designation of hedge accounting relationships and the use of naturally offsetting positions in the income statement.

Hedging instruments

Detail on hedging instruments, the nature of hedged risks, as well as the notional and the carrying amount of derivative financial instruments and, in the case of hedges of net investment in foreign operations, the notional of foreign currency denominated borrowings and other balance sheet items, for each type of hedge relationship, is shown in the respective sections. The maturity profile for the hedging instruments' notional amounts are reported based on their contractual maturity. Where a cross currency swap has been dual designated in both a cash flow and a fair value hedge, the notional is shown more than once. Increases in notional profiles of hedging instruments are presented as negative figures, with decreases and maturities presented as positive figures.

Hedging ineffectiveness

In the case of a fair value hedge, hedge ineffectiveness is the extent to which the changes in the fair value of the hedging instrument differ to that of the hedged item for the hedged risk. In the case of a cash flow hedge, hedge ineffectiveness is the extent to which the change in the fair value of the hedging instrument exceeds, in absolute terms, that of the hedged item. In the case of hedges of net investment in foreign operations, hedge ineffectiveness is the extent to which the change in the carrying amount of foreign currency denominated borrowings and other balance sheet items attributable to the change in exchange rates exceeds, in absolute terms, that of the hedged item. Sources of hedge ineffectiveness primarily arise from basis and timing differences between the hedged items and hedging instruments and designating existing derivatives with a non-zero fair value as hedging instruments. Hedge ineffectiveness is reported in net trading income in the income statement.

Note 32

Hedge accounting continued

Cash flow hedges

The cash flow hedge reserve, representing the effective portion of the movements in the hedging instrument, is disclosed in Note 25(i) *Reserves*. Changes in this reserve are reported in the Consolidated Entity's Statements of comprehensive income. The cumulative gains and losses remaining in the cash flow hedge reserve for hedging relationships that have ceased, but for which the hedged cash flows are still expected to occur are \$nil (2024: \$1 million loss) for the Consolidated Entity and \$nil (2024: \$1 million loss) for the Company. These amounts will be reclassified to the income statement as and when the hedged item affects profit and loss.

Hedging instruments

Instrument type	Risk category	MATURITY ANALYSIS PER NOTIONAL				
		Less than 3 months \$m	3 to 12 months \$m	1 to 5 years \$m	Over 5 years \$m	Total \$m
CONSOLIDATED 2025						
Derivative assets						
Cross currency swaps	Foreign exchange	32	95	2,661	462	3,250
Interest rate swaps and options	Interest rate	2,979	7,322	3,001	574	13,876
Derivative liabilities						
Cross currency swaps	Foreign exchange	-	-	-	73	73
Interest rate swaps and options	Interest rate	1	2,186	1,294	17	3,498
Borrowings						
Foreign currency denominated borrowings	Foreign exchange	70	125	-	-	195
CONSOLIDATED 2024						
Derivative assets						
Cross currency swaps	Foreign exchange	31	91	1,371	905	2,398
Interest rate swaps and options	Interest rate	2,680	8,149	1,279	567	12,675
Derivative liabilities						
Cross currency swaps	Foreign exchange	-	141	-	73	214
Interest rate swaps and options	Interest rate	301	777	3,188	21	4,287
Borrowings						
Foreign currency denominated borrowings	Foreign exchange	11	-	187	-	198

Instrument type	Risk category	CONSOLIDATED CARRYING AMOUNT			
		2025		2024	
		Asset \$m	Liability \$m	Asset \$m	Liability \$m
Cross currency swaps	Foreign exchange	411	1	343	30
Interest rate swaps and options ¹	Interest rate	162	10	133	10
Foreign currency denominated borrowings	Foreign exchange	-	42	-	120

¹ The carrying amounts of hedging instrument derivative assets includes amount of \$8 million (2024: \$1 million) which are disclosed in the Consolidated Entity's Statement of financial position as 'Due from other Macquarie Group entities'.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 32

Hedge accounting continued

		MATURITY ANALYSIS PER NOTIONAL				
Instrument type	Risk category	Less than 3 months	3 to 12 months	1 to 5 years	Over 5 years	Total
		\$m	\$m	\$m	\$m	\$m
COMPANY 2025						
Derivative assets						
Cross currency swaps	Foreign exchange	32	94	758	462	1,346
Interest rate swaps and options	Interest rate	2,979	7,322	3,001	574	13,876
Derivative liabilities						
Cross currency swaps	Foreign exchange	-	-	-	73	73
Interest rate swaps and options	Interest rate	1	2,186	1,294	17	3,498
COMPANY 2024						
Derivative assets						
Cross currency swaps	Foreign exchange	31	91	378	905	1,405
Interest rate swaps and options	Interest rate	2,680	8,149	1,279	567	12,675
Derivative liabilities						
Cross currency swaps	Foreign exchange	-	141	-	73	214
Interest rate swaps and options	Interest rate	301	777	3,188	21	4,287
		COMPANY CARRYING AMOUNT				
		2025		2024		
Instrument type	Risk category	Asset	Liability	Asset	Liability	
		\$m	\$m	\$m	\$m	
Cross currency swaps	Foreign exchange	212	1	227	30	
Interest rate swaps and options ¹	Interest rate	162	10	133	10	

¹ The carrying amounts of hedging instrument derivative assets includes amount of \$8 million (2024: \$1 million) which are disclosed in the Company's Statement of financial position as 'Due from other Macquarie Group entities'.

Note 32

Hedge accounting continued

Hedge ineffectiveness

In the case of cash flow hedge relationships, hedge ineffectiveness is the extent to which the change in the fair value of the hedging instrument exceeds, in absolute terms, that of the hedged item.

Hedging instruments	Risk category	GAIN/(LOSS) ON HEDGING INSTRUMENT		GAIN/(LOSS) ON HEDGED ITEM		HEDGE INEFFECTIVENESS GAIN/(LOSS)	
		2025 \$m	2024 \$m	2025 \$m	2024 \$m	2025 \$m	2024 \$m
CONSOLIDATED							
Cross currency swaps	Foreign exchange	3	(1)	(3)	1	-	-
Interest rate swaps and options	Interest rate	19	(11)	(31)	15	(12)	4
Foreign currency denominated borrowings	Foreign exchange	1	2	(1)	(2)	-	-
Total		23	(10)	(35)	14	(12)	4
COMPANY							
Cross currency swaps	Foreign exchange	3	3	(3)	(3)	-	-
Interest rate swaps and options	Interest rate	19	(11)	(31)	15	(12)	4
Total		22	(8)	(34)	12	(12)	4

Hedge accounting executed rates

The following table shows the executed rates for the most significant hedging instruments designated in cash flow hedges, which represent the contractual rates when the hedging instruments were traded.

Hedging instruments	Currency pair/currency	CONSOLIDATED		COMPANY	
		2025	2024	2025	2024
Cross currency swaps	AUD/EUR	0.61-0.68	0.68	0.68	0.68
	USD/GBP	0.66	0.66	0.66	0.66
	AUD/NOK	-	5.88	-	5.88
Interest rate swaps and options	AUD	0.56%-5.96%	0.56%-5.96%	0.56%-5.96%	0.56%-5.96%
	GBP	0.97%-4.65%	0.97%-4.65%	0.97%-4.65%	0.97%-4.65%

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 32

Hedge accounting continued

Net investment in foreign operation hedges

The Consolidated Entity's net investment in foreign operations (NIFO) changes as a result of earnings, dividends, other capital-related events and changes in the Consolidated Entity's group structure as a result of internal restructures. The risk of changes in the NIFO for movements in foreign exchange rates may be hedged by the Consolidated Entity using a combination of derivatives, foreign currency denominated Issued debt securities and other balance sheet items. Refer to Note 33.3 *Market risk: Non-traded market risk* for further information on the Consolidated Entity's risk management strategy.

In order to reflect the Consolidated Entity's risk management strategy, hedge accounting is applied where changes in the derivatives and foreign denominated Issued debt securities and other balance sheet items are recognised, together with the related foreign currency translation reserve, in the Consolidated Entity's other comprehensive income and is subsequently reclassified to the income statement or re-attributed within equity as defined in Note 40 (iii) *Foreign currency translation: Subsidiaries and other equities*. Hedge ineffectiveness, if any is recognised in the income statement. Given that the Consolidated Entity's NIFO frequently changes, the hedge designations are reviewed on a monthly basis or more frequently where required.

Hedging instrument	Risk category	CARRYING AMOUNT			
		ASSET		LIABILITY	
		2025	2024	2025	2024
		\$m	\$m	\$m	\$m
CONSOLIDATED					
Foreign exchange contracts and other foreign currency denominated balance sheet items ¹	Foreign exchange	94	167	96	78
Issued debt securities and other borrowings	Foreign exchange	-	-	12,557	11,893
COMPANY					
Foreign exchange contracts and other foreign currency denominated balance sheet items ¹	Foreign exchange	24	68	88	81
Issued debt securities and other borrowings	Foreign exchange	-	-	6,352	5,273
Hedging instrument	Risk category	NOTIONAL AMOUNT			
		ASSET		LIABILITY	
		2025	2024	2025	2024
		\$m	\$m	\$m	\$m
CONSOLIDATED					
Foreign exchange contracts and other foreign currency denominated balance sheet items ¹	Foreign exchange	1,787	2,274	3,329	1,892
Issued debt securities and other borrowings	Foreign exchange	-	-	12,677	11,812
COMPANY					
Foreign exchange contracts and other foreign currency denominated balance sheet items ¹	Foreign exchange	707	1,191	2,883	1,401
Issued debt securities and other borrowings	Foreign exchange	-	-	6,477	5,121

In order to hedge the currency exposure of certain net investment in foreign operations, the Consolidated Entity jointly designates hedging instruments from the currency of the underlying foreign operation to USD and then the hedging instruments from USD to AUD. As a result, the notional value of hedging instruments presented in the table above by the Consolidated Entity of \$17,793 million (2024: \$15,978 million) and Company of \$10,067 million (2024: \$7,713 million) represents the notional of Foreign currency denominated Issued debt securities, Foreign exchange contracts and other foreign currency denominated balance sheet items. The notional of the underlying hedged component of the Consolidated Entity's and Company's respective net investment in foreign operation is \$12,658 million (2024: \$11,805 million) and \$6,548 million (2024: 5,239 million). Hedge ineffectiveness is the extent to which the absolute change in either the fair value of the derivative or the carrying amount of foreign currency denominated borrowings attributable to the change in exchange rates exceeds that of the hedged item. There was no ineffectiveness recognised in the income statement by the Consolidated Entity or the Company in the current year (2024: \$nil).

¹ Where the fair value of the derivative is positive/(negative), the notional of the derivative has been similarly included in the table as an asset/(liability). Foreign exchange contracts and other foreign currency denominated balance sheet items are primarily presented on the face of the Statement of financial position as Derivative Assets, Derivative Liabilities and Cash and bank balances.

Note 32

Hedge accounting continued

Fair value hedges

The fair value attributable to the hedged risk is recognised as a fair value adjustment to the hedged item on the balance sheet. In an effective fair value hedge relationship, movements in this fair value adjustment are largely offset by movements in the fair value of the hedging instrument. Any residual movement is recognised as ineffectiveness in net trading income in the income statement. Executed rates for fair value hedges have not been shown as these would represent the market reference rates at the time of designation.

Hedging instruments

		MATURITY ANALYSIS PER NOTIONAL				
Instrument type	Risk category	Less than 3 months	3 to 12 months	1 to 5 years	Over 5 years	Total
		\$m	\$m	\$m	\$m	\$m
CONSOLIDATED 2025						
Derivative assets						
Interest rate swaps and options	Interest rate	3,244	4,281	7,038	749	15,312
Basis swaps	Interest rate	-	1,038	1,211	-	2,249
Commodity derivatives	Commodity price	-	-	-	-	-
Foreign exchange forwards and swaps	Foreign exchange	20	164	192	-	376
Derivative liabilities						
Cross currency swaps	Interest rate	-	-	1,903	73	1,976
Interest rate swaps and options	Interest rate	734	6,864	4,142	5,185	16,925
Commodity derivatives	Commodity price	73	435	581	-	1,089
Foreign exchange forwards and swaps	Foreign exchange	53	271	389	-	713
CONSOLIDATED 2024						
Derivative assets						
Interest rate swaps and options	Interest rate	584	2,411	6,222	749	9,966
Basis swaps	Interest rate	-	-	993	-	993
Commodity derivatives	Commodity price	-	174	446	-	620
Foreign exchange forwards and swaps	Foreign exchange	21	41	361	-	423
Derivative liabilities						
Cross currency swaps	Interest rate	-	141	993	73	1,207
Interest rate swaps and options	Interest rate	564	6,233	5,157	5,399	17,353
Commodity derivatives	Commodity price	21	131	598	-	750
Foreign exchange forwards and swaps	Foreign exchange	-	273	675	-	948
CONSOLIDATED CARRYING AMOUNT						
		2025		2024		
Instrument type	Risk category	Asset	Liability	Asset	Liability	
		\$m	\$m	\$m	\$m	
Cross currency swaps	Interest rate	-	9	-	38	
Interest rate swaps and options	Interest rate	243	558	200	874	
Basis swaps	Interest rate	6	-	6	-	
Commodity derivatives	Commodity price	-	111	11	38	
Foreign exchange forwards and swaps	Foreign exchange	19	24	13	44	

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 32

Hedge accounting continued

		MATURITY ANALYSIS PER NOTIONAL				
Instrument type	Risk category	Less than 3 months	3 to 12 months	1 to 5 years	Over 5 years	Total
		\$m	\$m	\$m	\$m	\$m
COMPANY 2025						
Derivative assets						
Interest rate swaps and options	Interest rate	3,294	4,509	6,779	749	15,331
Basis swaps	Interest rate	-	1,038	1,211	-	2,249
Commodity derivatives	Commodity price	-	-	-	-	-
Foreign exchange forwards and swaps	Foreign exchange	20	164	192	-	376
Derivative liabilities						
Cross currency swaps	Interest rate	-	-	-	73	73
Interest rate swaps and options	Interest rate	734	6,888	4,034	5,185	16,841
Commodity derivatives	Commodity price	73	435	581	-	1,089
Foreign exchange forwards and swaps	Foreign exchange	53	271	388	-	712
COMPANY 2024						
Derivative assets						
Interest rate swaps and options	Interest rate	369	2,406	6,298	749	9,822
Basis swaps	Interest rate	-	-	993	-	993
Commodity derivatives	Commodity price	-	174	446	-	620
Foreign exchange forwards and swaps	Foreign exchange	21	41	361	-	423
Derivative liabilities						
Cross currency swaps	Interest rate	-	141	-	73	214
Interest rate swaps and options	Interest rate	627	6,233	5,013	5,399	17,272
Commodity derivatives	Commodity price	21	131	598	-	750
Foreign exchange forwards and swaps	Foreign exchange	-	273	675	-	948

The Company designates certain equity investments in foreign currency denominated subsidiaries as hedged items in fair value hedges of foreign exchange risk. The notional value of these hedges amounts to \$2,301 million (2024: 2,116 million). These balances change periodically, which result in periodic rebalancing of the hedge designations.

		COMPANY CARRYING AMOUNT			
Instrument type	Risk category	2025		2024	
		Asset \$m	Liability \$m	Asset \$m	Liability \$m
Cross currency swaps	Interest rate	-	4	-	11
Interest rate swaps and options	Interest rate	249	557	212	874
Basis swaps	Interest rate	6	-	6	-
Commodity derivatives	Commodity price	-	111	11	38
Foreign exchange forwards and swaps	Foreign exchange	19	24	13	44
Foreign currency denominated borrowings	Foreign exchange	-	2,301	-	2,192

Note 32

Hedge accounting continued

Hedged item

As the hedged item is adjusted only for the hedged risk, the hedged item's carrying value disclosed in the table will not be equivalent to its fair value as disclosed in other notes to these financial statements. The accumulated amount of the fair value hedge adjustments remaining in the Statements of financial positions for hedged items that have ceased to be adjusted for hedging gains and losses is \$9 million loss (2024: \$22 million loss) for the Consolidated Entity and \$9 million loss for the Company (2024: \$4 million gain) and have been included in the fair value hedge adjustment in the table that follows. These amounts will be amortised to the income statement on an effective interest rate basis.

	2025			2024		
	Gross amount	Fair value hedge adjustment	Carrying amount ¹	Gross amount	Fair value hedge adjustment	Carrying amount ¹
	\$m	\$m	\$m	\$m	\$m	\$m
CONSOLIDATED						
Assets						
Financial investments ²	2,414	-	2,414	1,993	-	1,993
Loan assets	3,164	11	3,175	2,945	(25)	2,920
Property, plant and equipment	794	23	817	961	(67)	894
Liabilities						
Issued debt securities	21,630	(35)	21,595	15,511	(297)	15,214
Loan capital	7,754	(473)	7,281	7,619	(642)	6,977
Bank borrowings	798	1	799	767	-	767
COMPANY						
Assets						
Financial investments ²	2,419	-	2,419	1,998	-	1,998
Loan assets	3,054	2	3,056	2,678	(49)	2,629
Property, plant and equipment	794	23	817	961	(67)	894
Investments in subsidiaries	1,963	249	2,212	1,963	153	2,116
Other assets	85	4	89	-	-	-
Liabilities						
Issued debt securities	19,770	(39)	19,731	14,581	(283)	14,298
Loan capital	7,754	(473)	7,281	7,619	(642)	6,977
Bank borrowings	798	1	799	767	-	767

¹ The carrying amounts in the table above exclude accrued interest and include fair value hedge adjustments.

² The carrying amount includes debt instruments classified at fair value through other comprehensive income. Where this applies the fair value hedge adjustment for interest rate risk is recognised in the income statement together with changes in the fair value of the hedging instrument.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 32

Hedge accounting continued

Hedge ineffectiveness

In the case of a fair value hedge, hedge ineffectiveness is the extent to which the changes in the fair value of the hedging instrument differ to that of the hedged item attributable to the hedged risk.

Hedging instruments	Risk category	GAIN/(LOSS) ON HEDGING INSTRUMENT		GAIN/(LOSS) ON HEDGED ITEM		HEDGE INEFFECTIVENESS GAIN/(LOSS)	
		2025 \$m	2024 \$m	2025 \$m	2024 \$m	2025 \$m	2024 \$m
CONSOLIDATED							
Cross currency swaps	Interest rate	22	14	(22)	(15)	-	(1)
Interest rate swaps and options	Interest rate	329	(94)	(337)	95	(8)	1
Basis swaps	Interest rate	1	-	(1)	-	-	-
Commodity derivatives	Commodity price	(128)	48	128	(48)	-	-
Foreign exchange forwards and swaps	Foreign exchange	38	22	(38)	(22)	-	-
Total		262	(10)	(270)	10	(8)	-
COMPANY							
Cross currency swaps	Interest rate	3	1	(3)	(2)	-	(1)
Interest rate swaps and options	Interest rate	325	(78)	(327)	71	(2)	(7)
Basis swaps	Interest rate	1	-	(1)	-	-	-
Commodity derivatives	Commodity price	(128)	48	128	(48)	-	-
Foreign exchange forwards and swaps	Foreign exchange	38	22	(38)	(22)	-	-
Foreign currency denominated borrowings	Foreign exchange	(101)	(39)	101	39	-	-
Total		138	(46)	(140)	38	(2)	(8)

Note 33

Financial risk management

Risk Management and Risk Management Group (RMG)

Risk is an integral part of the Consolidated Entity's businesses. The material risks faced by the Consolidated Entity include aggregate, asset, conduct, credit, environmental and social, equity, financial crime, legal, liquidity, market, operational (including cyber and information security), regulatory and compliance, reputational, strategic, tax, and work health and safety risks.

The primary responsibility for risk management lies with the business. An important part of the role of all staff throughout the Consolidated Entity is to ensure they manage risks appropriately.

RMG is independent of other areas of the Consolidated Entity. RMG approval is required for all material risk acceptance decisions. RMG reviews and assesses risks and sets limits. Where appropriate, these limits are approved by the Executive Committee and the Board.

The Head of RMG, as the Consolidated Entity's CRO, is a member of the Executive Committee of MGL and MBL and reports directly to the Macquarie Group CEO with a secondary reporting line to the Board Risk Committee. Further details on the Risk Management Framework in the Consolidated Entity can be found in the Risk Management Report of this Annual Report.

Note 33.1 Credit risk

Credit risk is the risk that a counterparty will fail to complete its contractual obligations when they fall due. The consequential loss is the amount of the financial obligation not paid back, or the loss incurred in replicating a trading contract with a new counterparty.

Credit risk assessment and approval

Exercise of credit authority within the Consolidated Entity is undertaken under authority delegated by the MGL and MBL Boards directly. Credit risk assessments include comprehensive review of the creditworthiness of the counterparty and related entities, key risk and mitigants, and that the downside risk is properly understood and acceptable.

After this analysis is undertaken, limits are set for an acceptable level of potential exposure. All wholesale limits and ratings are reviewed at least once a year or more frequently if required. Retail credit exposures are monitored by the business units and overseen by RMG Credit on a portfolio basis.

All credit exposures are monitored regularly against limits. For limit monitoring, credit exposures for loan assets are reported at amortised cost. Derivative exposures are measured using high confidence potential future underlying asset prices.

To mitigate credit risk, where appropriate, the Consolidated Entity makes use of margining and other forms of collateral or credit enhancement techniques (including guarantees, letters of credit and the purchase of credit default swaps).

Ratings and reviews

Refer to Note 12 *Expected credit losses* for details regarding the manner in which the Consolidated Entity has adopted and applied AASB 9's expected credit loss impairment requirements.

For the purpose of presenting the credit risk associated with assets on the Consolidated Entity's Statements of financial position in accordance with the requirements of AASB 9, the following methodology has been adopted.

Wholesale rating

Macquarie wholesale ratings broadly correspond to Standard & Poor's credit ratings as follows.

Credit Profile	Internal Rating	Standard & Poor's Equivalent
Investment grade	MQ1 to MQ8	AAA to BBB-
Non-investment grade	MQ9 to MQ16	BB+ to C
Default	MQ99	Default

Retail rating

Retail pools are mapped to the credit quality grades based on their PDs.

Mapping retail portfolios to the credit grades has been done for comparability of the overall portfolio presentation and does not reflect the way that the retail portfolio is segmented for management purposes. Management reviews a range of information, including past due status for the portfolio, to assess the credit quality of these assets.

Due from subsidiaries/due from other Macquarie Group entities

Balances with subsidiaries and other Macquarie Group entities are mapped to the rating grades assigned internally to these counterparties for the pricing of internal funding arrangements on an arm's length basis.

Portfolio and country risk

A review of the credit portfolio analysing credit concentrations by counterparty, geography, risk type, industry and credit quality is carried out quarterly and reported to the Board semi-annually. Policies are in place to regulate large exposures to single counterparties or groups of counterparties.

The Consolidated Entity has a country risk management framework which covers the assessment of country risk and the approval of country risk limits. Where appropriate the country risk may be mitigated or transferred by parent company guarantees, bank letters of credit, or credit insurance.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

Credit quality of financial assets

The table below discloses, by credit rating grades and ECL impairment stage, the gross carrying amount¹ of assets measured at amortised cost or FVOCI and undrawn credit commitments of the Consolidated Entity subject to the impairment requirements of AASB 9 *Financial Instruments*. The credit quality is based on the counterparty's credit rating using the Consolidated Entity's credit rating system and excludes the benefit of collateral and credit enhancements.

	Stage I ² \$m	Stage II ² \$m	Stage III ² \$m	Total \$m
CONSOLIDATED 2025				
Investment grade				
Cash and bank balances	22,174	-	-	22,174
Cash collateralised lending and reverse repurchase agreements	46,732	-	-	46,732
Margin money and settlement assets	17,487	-	-	17,487
Financial investments	16,639	-	-	16,639
Other assets	574	-	-	574
Loan assets	88,226	5,124	-	93,350
Due from other Macquarie Group entities	3,307	-	-	3,307
Undrawn credit commitments	12,842	217	-	13,059
Total investment grade	207,981	5,341	-	213,322
Non-investment grade				
Cash and bank balances	95	-	-	95
Cash collateralised lending and reverse repurchase agreements	4,880	-	-	4,880
Margin money and settlement assets	2,195	7	-	2,202
Financial investments	32	159	-	191
Other assets	1,079	294	-	1,373
Loan assets	67,717	17,377	-	85,094
Due from other Macquarie Group entities	26	-	-	26
Undrawn credit commitments	13,391	368	-	13,759
Total non-investment grade	89,415	18,205	-	107,620
Default				
Margin money and settlement assets	-	-	65	65
Other assets	-	-	33	33
Loan assets	-	-	1,668	1,668
Undrawn credit commitments	-	-	28	28
Total default	-	-	1,794	1,794
Total gross credit risk by ECL stage	297,396	23,546	1,794	322,736

Loan assets under investment grade (\$93,350 million) and non-investment grade (\$85,094 million) includes \$2,461 million past due up to 30 days and \$618 million past due between 31 and 89 days.

¹ The gross exposure of financial assets measured at amortised cost represents the carrying value before the ECL allowance and for financial assets measured at FVOCI represents carrying value before fair value adjustments and ECL allowance. Accordingly, these exposures will not be equal to the amount as presented in the Statements of financial position.

² For definitions of Stage I, II and III, refer to Note 12 *Expected credit losses*. Whilst exposures may have migrated to Stage II, it should not be inferred that exposures classified as Stage II are of lower credit quality than those classified as Stage I.

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

The table below discloses, by credit rating grades and ECL impairment stage, the gross carrying amount¹ of assets measured at amortised cost or FVOCI and undrawn credit commitments of the Company subject to the impairment requirements of AASB 9 *Financial Instruments*. The credit quality is based on the counterparty's credit rating using the Company's credit rating system and excludes the benefit of collateral and credit enhancements.

	Stage I ² \$m	Stage II ² \$m	Stage III ² \$m	Total \$m
COMPANY 2025				
Investment grade				
Cash and bank balances	20,097	-	-	20,097
Cash collateralised lending and reverse repurchase agreements	45,085	-	-	45,085
Margin money and settlement assets	14,249	-	-	14,249
Financial investments	16,555	-	-	16,555
Other assets	478	-	-	478
Loan assets	86,912	5,123	-	92,035
Due from other Macquarie Group entities	2,659	-	-	2,659
Due from subsidiaries	4,069	-	-	4,069
Undrawn credit commitments	14,848	218	-	15,066
Total investment grade	204,952	5,341	-	210,293
Non-investment grade				
Cash and bank balances	3	-	-	3
Cash collateralised lending and reverse repurchase agreements	4,461	-	-	4,461
Margin money and settlement assets	1,694	-	-	1,694
Financial investments	32	159	-	191
Other assets	1,021	294	-	1,315
Loan assets	66,826	17,324	-	84,150
Due from other Macquarie Group entities	20	-	-	20
Undrawn credit commitments	13,197	343	-	13,540
Total non-investment grade	87,254	18,120	-	105,374
Default				
Margin money and settlement assets	-	-	62	62
Other assets	-	-	27	27
Loan assets	-	-	1,624	1,624
Undrawn credit commitments	-	-	28	28
Total default	-	-	1,741	1,741
Total gross credit risk by ECL stage	292,206	23,461	1,741	317,408

Loan assets under investment grade (\$92,036 million) and non-investment grade (\$84,150 million) includes \$2,372 million past due up to 30 days and \$603 million past due between 31 and 89 days.

¹ The gross exposure of financial assets measured at amortised cost represents the carrying value before the ECL allowance and for financial assets measured at FVOCI represents carrying value before fair value adjustments and ECL allowance. Accordingly, these exposures will not be equal to the amount as presented in the Statements of financial position.

² For definitions of Stage I, II and III, refer to Note 12 *Expected credit losses*. Whilst exposures may have migrated to Stage II, it should not be inferred that exposures classified as Stage II are of lower credit quality than those classified as Stage I.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

The table below discloses, by credit rating grades and ECL impairment stage, the gross carrying amount¹ of assets measured at amortised cost or FVOCI and undrawn credit commitments of the Consolidated Entity subject to the impairment requirements of AASB 9 *Financial Instruments*. The credit quality is based on the counterparty's credit rating using the Consolidated Entity's credit rating system and excludes the benefit of collateral and credit enhancements.

	Stage I ² \$m	Stage II ² \$m	Stage III ² \$m	Total \$m
CONSOLIDATED 2024				
Investment grade				
Cash and bank balances	27,898	-	-	27,898
Cash collateralised lending and reverse repurchase agreements	33,792	-	-	33,792
Margin money and settlement assets	14,596	-	-	14,596
Financial investments	18,636	-	-	18,636
Other assets	1,449	-	-	1,449
Loan assets	66,315	1,911	-	68,226
Due from other Macquarie Group entities	540	-	-	540
Undrawn credit commitments	13,365	198	-	13,563
Total investment grade	176,591	2,109	-	178,700
Non-investment grade				
Cash and bank balances	158	-	-	158
Cash collateralised lending and reverse repurchase agreements	3,939	-	-	3,939
Margin money and settlement assets	1,759	-	-	1,759
Financial investments	41	-	-	41
Other assets	1,125	156	-	1,281
Loan assets	69,065	17,286	-	86,351
Due from other Macquarie Group entities	22	-	-	22
Undrawn credit commitments	11,366	133	-	11,499
Total non-investment grade	87,475	17,575	-	105,050
Default				
Cash collateralised lending and reverse repurchase agreements	-	-	72	72
Margin money and settlement assets	-	-	37	37
Other assets	-	-	75	75
Loan assets	-	-	1,504	1,504
Undrawn credit commitments	-	-	95	95
Total default	-	-	1,783	1,783
Total gross credit risk by ECL stage	264,066	19,684	1,783	285,533

Loan assets under investment grade (\$68,226 million) and non-investment grade (\$86,351 million) includes \$1,784 million past due up to 30 days and \$425 million past due between 31 and 89 days.

¹ The gross exposure of financial assets measured at amortised cost represents the carrying value before the ECL allowance and for financial assets measured at FVOCI represents carrying value before fair value adjustments and ECL allowance. Accordingly, these exposures will not be equal to the amount as presented in the Statements of financial position.

² For definitions of Stage I, II and III, refer to Note 12 *Expected credit losses*. Whilst exposures may have migrated to Stage II, it should not be inferred that exposures classified as Stage II are of lower credit quality than those classified as Stage I.

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

The table below discloses, by credit rating grades and ECL impairment stage, the gross carrying amount¹ of assets measured at amortised cost or FVOCI and undrawn credit commitments of company subject to impairment requirements of AASB 9 *Financial Instruments*. The credit quality is based on the counterparty's credit rating using the Company's credit rating system and excludes the benefit of collateral and credit enhancements.

	Stage I ² \$m	Stage II ² \$m	Stage III ² \$m	Total \$m
COMPANY 2024				
Investment grade				
Cash and bank balances	22,789	-	-	22,789
Cash collateralised lending and reverse repurchase agreements	32,391	-	-	32,391
Margin money and settlement assets	12,258	-	-	12,258
Financial investments	18,331	-	-	18,331
Other assets	1,157	-	-	1,157
Loan assets	65,281	1,911	-	67,192
Due from other Macquarie Group entities	295	-	-	295
Due from subsidiaries	5,770	-	-	5,770
Undrawn credit commitments	13,568	194	-	13,762
Total investment grade	171,840	2,105	-	173,945
Non-investment grade				
Cash and bank balances	10	-	-	10
Cash collateralised lending and reverse repurchase agreements	3,523	-	-	3,523
Margin money and settlement assets	1,500	-	-	1,500
Financial investments	41	-	-	41
Other assets	521	154	-	675
Loan assets	68,356	17,126	-	85,482
Due from other Macquarie Group entities	17	-	-	17
Undrawn credit commitments	10,806	130	-	10,936
Total non-investment grade	84,774	17,410	-	102,184
Default				
Cash collateralised lending and reverse repurchase agreements	-	-	72	72
Margin money and settlement assets	-	-	37	37
Other assets	-	-	51	51
Loan assets	-	-	1,407	1,407
Undrawn credit commitments	-	-	95	95
Total default	-	-	1,662	1,662
Total gross credit risk by ECL stage	256,614	19,515	1,662	277,791

Loan assets under investment grade (\$67,192 million) and non-investment grade (\$85,482 million) includes \$1,769 million past due up to 30 days and \$421 million past due between 31 and 89 days.

¹ The gross exposure of financial assets measured at amortised cost represents the carrying value before the ECL allowance and for financial assets measured at FVOCI represents carrying value before fair value adjustments and ECL allowance. Accordingly, these exposures will not be equal to the amount as presented in the Statements of financial position.

² For definitions of Stage I, II and III, refer to Note 12 *Expected credit losses*. Whilst exposures may have migrated to Stage II, it should not be inferred that exposures classified as Stage II are of lower credit quality than those classified as Stage I.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

Credit risk concentration

The table below details the concentration of credit risk by significant geographical location and counterparty type of the Consolidated Entity's financial assets and undrawn credit commitments. The geographical location is determined by the country of risk to which the Consolidated Entity is most exposed when assessing the counterparty to meet its obligations as they fall due, however, where the exposures are subject to multiple countries of risk, geographical allocation has been determined based on counterparty's country of domicile. The counterparty type is based on the Standard Economic Sector Classifications of Australia (SESCA) used by the Australian Bureau of Statistics. Government represents Australian and foreign governments, including government departments and agencies. Financial institutions represent central banks and central borrowing authorities, Australian and foreign banks, registered financial corporations, insurance corporations, funds, financial intermediaries, and auxiliaries. Retail and others represent public and private trading enterprises and retail banking customers.

	GROSS EXPOSURE FOR FINANCIAL ASSETS SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9				GROSS EXPOSURE FOR FINANCIAL ASSETS NOT SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9			
	Governments	Financial institutions	Retail and other	Total	Governments	Financial institutions	Retail and other	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CONSOLIDATED 2025								
Australia and New Zealand								
Cash and bank balances	-	14,787	-	14,787	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	7,200	620	7,820	-	422	-	422
Trading assets	-	-	-	-	946	307	6	1,259
Other assets	-	108	801	909	-	99	-	99
Margin money and settlement assets	5	1,941	34	1,980	-	-	-	-
Derivative assets	-	-	-	-	10	1,284	1,806	3,100
Financial investments	1,469	13,384	128	14,981	-	-	-	-
Loan assets ¹	30	2,009	161,602	163,641	-	24	46	70
Due from other Macquarie Group entities	-	2,193	9	2,202	-	2,555	1	2,556
Undrawn credit commitments	37	836	22,116	22,989	-	-	-	-
Total Australia and New Zealand	1,541	42,458	185,310	229,309	956	4,691	1,859	7,506
Asia								
Cash and bank balances	-	821	-	821	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	5,770	17	5,787	-	1,238	722	1,960
Trading assets	-	-	-	-	-	-	155	155
Other assets	1	-	150	151	-	-	300	300
Margin money and settlement assets	-	968	207	1,175	-	-	-	-
Derivative assets	-	-	-	-	56	1,438	616	2,110
Financial investments	-	380	-	380	-	105	5	110
Loan assets	-	179	1,131	1,310	-	-	-	-
Due from other Macquarie Group entities	-	237	16	253	-	-	-	-
Undrawn credit commitments	-	4	95	99	-	-	-	-
Total Asia	1	8,359	1,616	9,976	56	2,781	1,798	4,635

¹ Loan assets in the Australia and New Zealand includes home loans of \$141,549 million, corporate, commercial and other lending of \$19,089 million and asset financing of \$3,078 million.

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

	GROSS EXPOSURE FOR FINANCIAL ASSETS SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9				GROSS EXPOSURE FOR FINANCIAL ASSETS NOT SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9			
	Governments	Financial institutions	Retail and other	Total	Governments	Financial institutions	Retail and other	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CONSOLIDATED 2025								
Europe, Middle East and Africa								
Cash and bank balances	-	2,529	-	2,529	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	1,449	16,779	142	18,370	-	1,944	-	1,944
Trading assets	-	-	-	-	61	37	2,104	2,202
Other assets	-	6	707	713	-	4	1,104	1,108
Margin money and settlement assets	5	7,720	3,884	11,609	-	-	-	-
Derivative assets	-	-	-	-	-	5,881	3,390	9,271
Financial investments	256	463	8	727	-	-	-	-
Loan assets	-	831	5,084	5,915	-	-	374	374
Due from other Macquarie Group entities	-	143	295	438	-	1	126	127
Undrawn credit commitments	17	291	1,060	1,368	-	-	-	-
Total Europe, Middle East and Africa	1,727	28,762	11,180	41,669	61	7,867	7,098	15,026
Americas								
Cash and bank balances	-	4,132	-	4,132	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	19,467	168	19,635	298	3,931	-	4,229
Trading assets	-	-	-	-	3,371	6	695	4,072
Other assets	1	48	158	207	-	-	2,059	2,059
Margin money and settlement assets	37	4,227	726	4,990	-	-	353	353
Derivative assets	-	-	-	-	152	7,231	2,072	9,455
Financial investments	-	637	105	742	-	-	-	-
Loan assets	12	5,949	3,285	9,246	-	298	26	324
Due from other Macquarie Group entities	-	439	1	440	-	1	-	1
Undrawn credit commitments	40	561	1,789	2,390	-	-	-	-
Total Americas	90	35,460	6,232	41,782	3,821	11,467	5,205	20,493
Total gross credit risk¹	3,359	115,039	204,338	322,736	4,894	26,806	15,960	47,660

¹ The gross exposure for financial assets measured at amortised cost represents the amortised cost before the ECL allowance and for financial assets measured at FVOCI represents carrying value before fair value adjustments. Accordingly, these exposure values will not equal the amount presented in the Statement of financial position.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

Credit risk concentration

The table below details the concentration of credit risk by significant geographical location and counterparty type of the Company's financial assets and undrawn credit commitments. The geographical location is determined by the country of risk to which the Company is most exposed when assessing the counterparty to meet its obligations as they fall due, however, where the exposures are subject to multiple countries of risk, geographical allocation has been determined based on counterparty's country of domicile. The counterparty type is based on the Standard Economic Sector Classifications of Australia (SESCA) used by the Australian Bureau of Statistics. Government represents Australian and foreign governments, including government departments and agencies. Financial institutions represent central banks and central borrowing authorities, Australian and foreign banks, registered financial corporations, insurance corporations, funds, financial intermediaries, and auxiliaries. Retail and others represent public and private trading enterprises and retail banking customers.

	GROSS EXPOSURE FOR FINANCIAL ASSETS SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9				GROSS EXPOSURE FOR FINANCIAL ASSETS NOT SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9			
	Governments	Financial institutions	Retail and other	Total	Governments	Financial institutions	Retail and other	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMPANY 2025								
Australia and New Zealand								
Cash and bank balances	-	14,777	-	14,777	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	7,200	56	7,256	-	421	-	421
Trading assets	-	-	-	-	946	307	6	1,259
Other assets	-	73	786	859	-	98	-	98
Margin money and settlement assets	5	1,940	35	1,980	-	-	-	-
Derivative assets	-	-	-	-	10	1,134	1,805	2,949
Financial investments	1,469	13,385	128	14,982	-	-	-	-
Loan assets ¹	-	2,010	161,599	163,609	-	28	14	42
Due from other Macquarie Group entities	-	2,166	-	2,166	-	2,555	1	2,556
Due from subsidiaries	-	3,241	-	3,241	-	253	-	253
Undrawn credit commitments	37	838	22,112	22,987	-	-	-	-
Total Australia and New Zealand	1,511	45,630	184,716	231,857	956	4,796	1,826	7,578
Asia								
Cash and bank balances	-	452	-	452	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	5,770	17	5,787	-	1,238	722	1,960
Trading assets	-	-	-	-	-	-	161	161
Other assets	1	-	137	138	-	-	300	300
Margin money and settlement assets	-	903	166	1,069	-	-	-	-
Derivative assets	-	-	-	-	56	1,437	574	2,067
Financial investments	-	380	-	380	-	104	5	109
Loan assets	-	179	797	976	-	-	-	-
Due from other Macquarie Group entities	-	147	6	153	-	-	-	-
Due from subsidiaries	-	68	20	88	-	1	8	9
Undrawn credit commitments	-	1	87	88	-	-	-	-
Total Asia	1	7,900	1,230	9,131	56	2,780	1,770	4,606

¹ Loan assets in the Australia and New Zealand includes home loans of \$141,549 million Corporate, commercial and other lending of \$19,057 million and asset financing of \$3,048 million.

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

	GROSS EXPOSURE FOR FINANCIAL ASSETS SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9				GROSS EXPOSURE FOR FINANCIAL ASSETS NOT SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9			
	Governments	Financial institutions	Retail and other	Total	Governments	Financial institutions	Retail and other	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMPANY 2025								
Europe, Middle East and Africa								
Cash and bank balances	-	1,298	-	1,298	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	1,449	15,697	99	17,245	-	1,442	1	1,443
Trading assets	-	-	-	-	61	37	1,800	1,898
Other assets	-	5	657	662	-	-	338	338
Margin money and settlement assets	5	6,719	3,834	10,558	-	-	-	-
Derivative assets	-	-	-	-	-	5,681	2,332	8,013
Financial investments	171	463	8	642	-	-	-	-
Loan assets	-	712	3,802	4,514	-	-	258	258
Due from other Macquarie Group entities	-	136	219	355	-	-	126	126
Due from subsidiaries	-	250	2	252	-	1,212	-	1,212
Undrawn credit commitments	-	927	861	1,788	-	-	-	-
Total Europe, Middle East and Africa	1,625	26,207	9,482	37,314	61	8,372	4,855	13,288
Americas								
Cash and bank balances	-	3,573	-	3,573	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	19,090	168	19,258	-	3,973	-	3,973
Trading assets	-	-	-	-	3,338	6	356	3,700
Other assets	-	49	112	161	-	1	1,204	1,205
Margin money and settlement assets	12	2,308	78	2,398	-	-	-	-
Derivative assets	-	-	-	-	8	6,670	1,516	8,194
Financial investments	-	637	105	742	-	-	-	-
Loan assets	-	5,802	2,908	8,710	-	298	21	319
Due from other Macquarie Group entities	-	5	-	5	-	-	-	-
Due from subsidiaries	-	488	-	488	-	591	-	591
Undrawn credit commitments	40	2,012	1,719	3,771	-	-	-	-
Total Americas	52	33,964	5,090	39,106	3,346	11,539	3,097	17,982
Total gross credit risk¹	3,189	113,701	200,518	317,408	4,419	27,487	11,548	43,454

¹ The gross exposure for financial assets measured at amortised cost represents the amortised cost before the ECL allowance and for financial assets measured at FVOCI represents carrying value before fair value adjustments. Accordingly, these exposure values will not equal the amount presented in the Statement of financial position.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

Credit risk concentration

The table below details the concentration of credit risk by significant geographical location and counterparty type of the Consolidated Entity's financial assets and undrawn credit commitments. The geographical location is determined by the country of risk to which the Consolidated Entity is most exposed when assessing the counterparty to meet its obligations as they fall due, however, where the exposures are subject to multiple countries of risk, geographical allocation has been determined based on counterparty's country of domicile. The counterparty type is based on the Standard Economic Sector Classifications of Australia (SESCA) used by the Australian Bureau of Statistics. Government represents Australian and foreign governments, including government departments and agencies. Financial institutions represent central banks and central borrowing authorities, Australian and foreign banks, registered financial corporations, insurance corporations, funds, financial intermediaries, and auxiliaries. Retail and others represent public and private trading enterprises and retail banking customers.

	GROSS EXPOSURE FOR FINANCIAL ASSETS SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9				GROSS EXPOSURE FOR FINANCIAL ASSETS NOT SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9			
	Governments	Financial institutions	Retail and other	Total	Governments	Financial institutions	Retail and other	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CONSOLIDATED 2024								
Australia and New Zealand								
Cash and bank balances	-	18,827	-	18,827	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	7,846	-	7,846	-	1,234	-	1,234
Trading assets	-	-	-	-	-	157	-	157
Other assets	8	105	685	798	-	54	-	54
Margin money and settlement assets	72	2,220	3	2,295	-	-	-	-
Derivative assets	-	-	-	-	-	1,124	1,414	2,538
Financial investments	305	14,646	66	15,017	-	-	4	4
Loan assets ¹	33	2,982	141,998	145,013	-	33	48	81
Due from other Macquarie Group entities	-	214	8	222	-	3,529	-	3,529
Loans to associates and joint ventures	-	-	-	-	-	-	-	-
Undrawn credit commitments	37	928	20,072	21,037	-	-	-	-
Total Australia and New Zealand	455	47,768	162,832	211,055	-	6,131	1,466	7,597
Asia								
Cash and bank balances	-	1,646	-	1,646	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	5,044	-	5,044	-	2,232	-	2,232
Trading assets	-	-	-	-	-	307	147	454
Other assets	1	5	48	54	-	-	911	911
Margin money and settlement assets	108	1,202	-	1,310	-	-	-	-
Derivative assets	-	-	-	-	35	1,003	529	1,567
Financial investments	-	347	-	347	-	88	5	93
Loan assets	-	-	585	585	-	-	-	-
Due from other Macquarie Group entities	-	155	7	162	-	-	-	-
Undrawn credit commitments	-	97	265	362	-	-	-	-
Total Asia	109	8,496	905	9,510	35	3,630	1,592	5,257

¹ Loan assets in the Australia and New Zealand includes home loans of \$119,604 million, asset financing of \$6,674 million and corporate, commercial and other lending of \$18,736 million.

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

	GROSS EXPOSURE FOR FINANCIAL ASSETS SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9				GROSS EXPOSURE FOR FINANCIAL ASSETS NOT SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9			
	Governments	Financial institutions	Retail and other	Total	Governments	Financial institutions	Retail and other	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CONSOLIDATED 2024								
Europe, Middle East and Africa								
Cash and bank balances	-	4,214	-	4,214	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	16,696	-	16,696	-	2,945	-	2,945
Trading assets	-	-	-	-	-	44	1,765	1,809
Other assets	84	9	1,417	1,510	-	-	1,471	1,471
Margin money and settlement assets	3	10,648	-	10,651	-	-	-	-
Derivative assets	-	-	-	-	-	4,575	6,579	11,154
Financial investments	-	583	-	583	-	-	-	-
Loan assets	-	1,365	2,538	3,903	-	-	203	203
Due from other Macquarie Group entities	-	42	23	65	-	-	-	-
Undrawn credit commitments	-	364	938	1,302	-	-	-	-
Total Europe, Middle East and Africa	87	33,921	4,916	38,924	-	7,564	10,018	17,582
Americas								
Cash and bank balances	-	3,369	-	3,369	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	8,217	-	8,217	-	5,361	-	5,361
Trading assets	-	-	-	-	2,168	4	1,243	3,415
Other assets	1	24	418	443	-	-	1,444	1,444
Margin money and settlement assets	26	2,107	3	2,136	-	-	275	275
Derivative assets	-	-	-	-	115	6,319	2,073	8,507
Financial investments	305	2,425	-	2,730	-	-	17	17
Loan assets	13	4,052	2,515	6,580	-	114	52	166
Due from other Macquarie Group entities	-	104	9	113	-	14	-	14
Undrawn credit commitments	54	72	2,330	2,456	-	-	-	-
Total Americas	399	20,370	5,275	26,044	2,283	11,812	5,104	19,199
Total gross credit risk¹	1,050	110,555	173,928	285,533	2,318	29,137	18,180	49,634

¹ The gross exposure of financial assets measured at amortised cost represents the amortised cost before the ECL allowance and the gross exposure of financial assets measured at FVOCI represents carrying value before fair value adjustments and ECL allowance. Accordingly, these exposure values will not equal the amount presented in the Statements of financial position.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

Credit risk concentration

The table below details the concentration of credit risk by significant geographical location and counterparty type of the Company's financial assets and undrawn credit commitments. The geographical location is determined by the country of risk to which the Company is most exposed when assessing the counterparty to meet its obligations as they fall due, however, where the exposures are subject to multiple countries of risk, geographical allocation has been determined based on counterparty's country of domicile. The counterparty type is based on the Standard Economic Sector Classifications of Australia (SESCA) used by the Australian Bureau of Statistics. Government represents Australian and foreign governments, including government departments and agencies. Financial institutions represent central banks and central borrowing authorities, Australian and foreign banks, registered financial corporations, insurance corporations, funds, financial intermediaries, and auxiliaries. Retail and others represent public and private trading enterprises and retail banking customers.

	GROSS EXPOSURE FOR FINANCIAL ASSETS SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9				GROSS EXPOSURE FOR FINANCIAL ASSETS NOT SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9			
	Governments	Financial institutions	Retail and other	Total	Governments	Financial institutions	Retail and other	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMPANY 2024								
Australia and New Zealand								
Cash and bank balances	-	18,687	-	18,687	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	7,466	-	7,466	-	1,234	-	1,234
Trading assets	-	-	-	-	-	155	-	155
Other assets	2	72	653	728	-	54	-	54
Margin money and settlement assets	72	2,199	1	2,272	-	-	-	-
Derivative assets	-	-	-	-	-	1,111	1,350	2,461
Financial investments	305	14,646	66	15,017	-	-	4	4
Loan assets ¹	-	2,958	141,892	144,850	-	38	12	50
Due from other Macquarie Group entities	-	195	-	195	-	3,530	-	3,530
Due from subsidiaries	-	2,753	-	2,753	-	205	-	205
Undrawn credit commitments	37	925	19,173	20,135	-	-	-	-
Total Australia and New Zealand	416	49,901	161,785	212,103	-	6,327	1,366	7,693
Asia								
Cash and bank balances	-	1,292	-	1,292	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	5,044	-	5,044	-	2,232	-	2,232
Trading assets	-	-	-	-	-	228	147	375
Other assets	1	5	41	47	-	-	911	911
Margin money and settlement assets	108	1,131	-	1,239	-	-	-	-
Derivative assets	-	-	-	-	35	1,003	502	1,540
Financial investments	-	347	-	347	-	88	5	93
Loan assets	-	-	177	177	-	-	-	-
Due from other Macquarie Group entities	-	60	-	60	-	-	-	-
Due from subsidiaries	-	109	10	119	-	-	-	-
Undrawn credit commitments	-	93	264	357	-	-	-	-
Total Asia	109	8,081	492	8,682	35	3,551	1,565	5,151

¹ Loan assets in the Australia and New Zealand includes home loans of \$119,604 million, asset financing of \$6,548 million and corporate, commercial and other lending of \$18,699 million.

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

	GROSS EXPOSURE FOR FINANCIAL ASSETS SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9				GROSS EXPOSURE FOR FINANCIAL ASSETS NOT SUBJECT TO IMPAIRMENT REQUIREMENT OF AASB9			
	Governments	Financial institutions	Retail and other	Total	Governments	Financial institutions	Retail and other	Total
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
								COMPANY 2024
Europe, Middle East and Africa								
Cash and bank balances	-	701	-	701	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	15,675	-	15,675	-	2,824	1	2,825
Trading assets	-	-	-	-	-	44	1,765	1,809
Other assets	-	7	695	702	-	1	343	344
Margin money and settlement assets	3	8,083	-	8,086	-	-	-	-
Derivative assets	-	-	-	-	-	4,412	3,819	8,231
Financial investments	-	583	-	583	-	-	-	-
Loan assets	-	1,334	1,758	3,092	-	-	182	182
Due from other Macquarie Group entities	-	27	8	35	-	-	-	-
Due from subsidiaries	-	2,215	296	2,511	-	2,228	533	2,761
Undrawn credit commitments	662	375	649	1,686	-	-	-	-
Total Europe, Middle East and Africa	665	29,000	3,406	33,071	-	9,509	6,643	16,152
Americas								
Cash and bank balances	-	2,119	-	2,119	-	-	-	-
Cash collateralised lending and reverse repurchase agreements	-	7,801	-	7,801	-	5,361	-	5,361
Trading assets	-	-	-	-	2,167	4	820	2,991
Other assets	-	24	382	406	-	-	835	835
Margin money and settlement assets	-	2,198	-	2,198	-	-	-	-
Derivative assets	-	-	-	-	12	6,007	1,315	7,334
Financial investments	-	2,425	-	2,425	-	-	-	-
Loan assets	-	3,963	1,999	5,962	-	113	-	113
Due from other Macquarie Group entities	-	20	2	22	-	1,301	-	1,301
Due from subsidiaries	-	386	1	387	-	-	-	-
Undrawn credit commitments	56	520	2,039	2,615	-	-	-	-
Total Americas	56	19,456	4,423	23,935	2,179	12,786	2,970	17,935
Total gross credit risk¹	1,246	106,438	170,106	277,791	2,214	32,173	12,544	46,931

¹ The gross exposure of financial assets measured at amortised cost represents the amortised cost before the ECL allowance and the gross exposure of financial assets measured at FVOCI represents carrying value before fair value adjustments and ECL allowance. Accordingly, these exposure values will not equal the amount presented in the Statements of financial position.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

Maximum exposure to credit risk

For on-balance sheet instruments, the maximum exposure to credit risk is the carrying amount reported on the balance sheet (refer to Note 34 *Measurement categories of financial instruments*). For off balance sheet instruments, the maximum exposure to credit risk is a function of the contractual notional amount except for certain usage-based guarantees in which case the maximum exposure is determined with respect to the fair value of the underlying exposure and is disclosed in Note 12 *Expected credit losses*.

Collateral and credit enhancements held

Cash collateralised lending and reverse repurchase agreements

The Consolidated Entity enters into securities and commodities borrowing and reverse repurchase transactions with counterparties which require lodgement of collateral. These arrangements include:

- securities and commodities borrowed in return for cash, for which the fair value of the securities and commodities borrowed is equal to or less than the cash deposited with the counterparty
- reverse repurchase agreements (collateralised financing arrangements) for which the fair value of the securities and commodities received as collateral is generally in excess of the principal amount
- securities received as collateral in return for the transfer of other securities
- securities borrowed on an unsecured basis in return for a fee.

The non-cash collateral received is not recognised by the Consolidated Entity in the Statements of financial position, as the risks and rewards of ownership remain with the counterparty. The Consolidated Entity is permitted to sell or repledge the securities and commodities received. In the absence of default by the counterparty, the Consolidated Entity has an obligation to return the non-cash collateral received to counterparty.

For securities and commodities borrowed in return for cash and reverse repurchase arrangements, the fair value of non-cash collateral received by the Consolidated Entity is \$61,829 million (2024: \$51,226 million) and the Company is \$59,021 million (2024: \$49,420 million).

For securities borrowed in return for other securities, the fair value of the securities received by the Consolidated Entity is \$16,719 million (2024: \$19,012 million) and by the Company is \$16,716 million (2024: \$19,012 million).

For securities borrowed on an unsecured basis, the fair value of the securities received by the Consolidated Entity is \$7,063 million (2024: \$8,449 million) and the Company is \$3,604 million (2024: \$5,148 million).

Refer to Note 37 *Pledged assets and transfer of financial assets* for securities and commodity which have been repledged.

The fair value attributed to non-cash collateral held is judgemental and measured with reference to quoted prices in active markets where available (for example, listed securities). If quoted prices in active markets are not available, the fair value are estimated using pricing models or other recognised valuation techniques that maximise the use of quoted prices and observable market inputs. The fair value of these securities and commodities were determined when last assessed and are determined periodically.

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

Loan assets

Home loans

Macquarie purchases risk protection for its home loans portfolio consistent with the risk appetite. Macquarie has diversified its risk protection coverage to a global panel of reinsurers with diverse lines of business coverage and ratings ranging from AA+ to A- from external rating agencies. The length of risk protection cover is up to 10 years from the year of origination with the type of cover including excess of loss and quota share.

The following table provides information on the loan to collateral value ratio as determined using loan carrying values and the most recent valuation of the home loan collateral.

	Consolidated		Company	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
<= 25%	4,922	4,161	4,922	4,161
>25% to 50%	29,452	25,675	29,452	25,675
>50% to 70%	55,937	48,532	55,937	48,532
>70% to 80%	48,206	38,820	48,206	38,820
>80% to 90%	4,134	2,938	4,134	2,938
>90% to 100%	310	271	310	271
Partly collateralised	25	18	25	18
Total home loans	142,986	120,415	142,986	120,415

Corporate, commercial and other lending

Collateral held against corporate, commercial and other lending consists of secured positions over assets of the counterparty, often in the form of corporate assets. For the Consolidated Entity, of the term lending of \$31,468 million (2024: \$28,612 million), the credit exposure after considering the estimated value of collateral and credit enhancements is \$2,438 million (2024: \$2,436 million). For the Company, of the term lending of \$29,824 million (2024: \$27,544 million), the credit exposure after the estimated value of collateral and credit enhancements is \$1,958 million (2024: \$2,125 million).

Asset financing

The Consolidated Entity leases assets and provides asset-related financing, to corporate and retail clients. Titles to the underlying assets are held by the Consolidated Entity as collateral. Of the asset finance portfolio of \$6,932 million (2024: \$7,709 million), the credit exposure after considering the depreciated value of collateral is \$1,650 million (2024: \$2,659 million). For the Company, of the asset finance portfolio of \$6,184 million (2024: \$6,711 million), the credit exposure after considering the depreciated value of collateral is \$1,298 million (2024: \$2,074 million).

Derivative instruments

Derivatives may be traded on an exchange (exchange traded) or they may be privately negotiated contracts, which are referred to as Over-the-Counter (OTC) derivatives. The Consolidated Entity's and the Company's OTC derivatives are cleared and settled either through central clearing counterparties (OTC-cleared), or bilateral contracts between two counterparties.

The Consolidated Entity's approach to financial risk management includes entering into margining and collateralisation arrangements and enforceable master netting arrangements (MNA) with counterparties. The MNAs allow for net settlement with counterparties in the event of default or other pre-determined events, such that their potential effects on the Consolidated Entity's financial position in that circumstance is to settle these contracts as one arrangement.

The Consolidated Entity receives both cash and non-cash collateral in relation to margining arrangements. Refer Note 36 *Offsetting financial assets and financial liabilities* for impact of master netting arrangements and margins and other financial collateral held against the positions as at balance date.

Refer Note 37 *Pledged assets and transfers of financial assets* for non-cash collateral received and repledged as part of derivative margining arrangements.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.1 Credit risk continued

Financial investments

Debt securities held by the Consolidated Entity carrying a credit risk are primarily in nature of bonds, NCD, floating rate notes (FRN), commercial paper and other debt securities for liquidity management purposes and other securities for short-term gains.

Settlement assets

Security and commodity settlements of \$1,890 million (2024: \$2,527 million) and \$1,816 million (2024: \$1,389 million) in the Consolidated Entity and \$1,905 million (2024: \$2,477 million) and \$805 million (2024: \$620 million) in the Company, presented in Note 7 *Margin money and settlement assets* represent amounts owed by the exchange (or a client) for equities, commodities and other securities sold. These assets are secured with the underlying equity securities, commodities or cash held by the Consolidated Entity and the Company until the date of settlement. The period between trade and settlement date varies as per regional regulatory and business norms.

Other financial assets

Commodity financing receivables under other financial assets are typically either collateralised with the underlying commodity held by the Consolidated Entity until the date of settlement or short-term receivables with standard credit terms which would be backed by a bank guarantee where required to remain within credit limits.

Due from subsidiaries and other Macquarie Group entities and guarantees received

The Consolidated Entity's and Company's certain exposures with its subsidiaries, other Macquarie Group entities and guarantees received are based on standard terms and are fully or partially collateralised. Refer to Note 27 *Related party information* and Note 36 *Offsetting of financial assets and financial liabilities* for details.

Credit commitments

Undrawn facilities and lending commitments of \$26,846 million (2024: \$25,157 million) in the Consolidated Entity and \$28,634 million (2024: \$24,793 million) in the Company are secured through collateral and credit enhancement. The remaining credit exposure after considering the estimated value of collateral is \$5,687 million (2024: \$3,828 million) in the Consolidated Entity and \$5,655 million (2024: \$4,057 million) in the Company.

Additional collateral

Apart from the collateral detail disclosed above, the Consolidated Entity and the Company also holds other types of collateral, such as unsupported guarantees. While such mitigants have value as a credit risk mitigant often providing rights in insolvency, their assignable values are uncertain and therefore are assigned no value for disclosure purposes.

For all collateral, in the event of default realised collateral values may be lower than the value of collateral as at the reporting date.

Repossessed collateral

In the event of a customer default, the Consolidated Entity may either take possession of the underlying collateral held as security and/or exercise its right to dispose of the customer's asset. At the reporting date the Consolidated Entity did not have any material amounts of such collateral recognised in its Statements of financial position.

Note 33.2 Liquidity risk

Governance and oversight

Macquarie Bank's liquidity risk management framework is designed to ensure that it is able to meet its obligations as they fall due under a range of market conditions.

Liquidity management is performed centrally by Group Treasury, with oversight from the MBL Asset and Liability Committee (ALCO), the MBL Board and RMG. Macquarie Bank's liquidity policy is approved by the MBL Board after endorsement by the ALCO and liquidity reporting is provided to the Board on a regular basis. The MBL ALCO members include the MGL CEO, MBL CEO, CFO, CRO, COO, Group General Counsel, Head of Group Treasury and relevant Operating Group Heads.

RMG provides independent oversight of liquidity risk management, including ownership of liquidity policies and key limits and approval of material liquidity scenario assumptions.

Liquidity policy and risk appetite

The *MBL Liquidity Policy* is designed so that the Bank Group maintains sufficient liquidity to meet its obligations as they fall due.

The *MBL Liquidity Policy* outlines the standalone framework for the Bank Group and its principles are consistent with the *MGL Liquidity Policy*.

Macquarie Bank's liquidity risk appetite is intended to ensure that Macquarie Bank is able to meet all of its liquidity obligations during a period of liquidity stress: a twelve month period with constrained access to funding markets while preserving the capabilities of Macquarie Bank's franchise businesses. MBL is an authorised deposit-taking institution and is funded mainly with deposits, long-term liabilities and capital.

Note 33

Financial risk management continued

Note 33.2 Liquidity risk continued

Liquidity contingency plan

Group Treasury maintains a *Liquidity Contingency Plan* for MBL, which outlines how a liquidity crisis would be managed. The plan defines roles and responsibilities and actions to be taken in a liquidity event, including identifying key information requirements and appropriate communication plans with both internal and external parties.

Specifically, the plan details:

- factors that may constitute a crisis;
- the officers responsible for invoking the plan;
- a committee of senior executives responsible for managing a crisis;
- the information required to effectively manage a crisis;
- a communications strategy;
- a high level checklist of possible actions to conserve or raise additional liquidity; and
- contact lists to facilitate prompt communication with all key internal and external stakeholders.

In addition, Macquarie Bank monitors a range of early warning indicators on a daily basis that might assist in identifying emerging risks in Macquarie Bank's liquidity position. These indicators are reviewed by Management and are used to inform any decisions regarding invoking the plan.

The *Liquidity Contingency Plan* is subject to regular review by both Group Treasury and RMG. It is submitted annually to the MBL ALCO and MBL Board for approval.

Macquarie Bank is a global financial institution, with branches and subsidiaries in a variety of countries. Regulations in certain countries may require some branches or subsidiaries to have specific local contingency plans. Where that is the case, the *Liquidity Contingency Plan* contains either a supplement or reference to a separate document providing the specific information required for those branches or subsidiaries.

Funding strategy

Macquarie Bank prepares a centralised *Funding Strategy* for MBL on an annual basis and monitors progress against the strategy throughout the year.

The Funding Strategy aims to:

- maintain Macquarie Bank's diversity of funding sources across a range of tenors, currencies and products; and
- ensure ongoing compliance with all liquidity requirements and facilitate forecast asset growth.

The *Funding Strategy* is reviewed by the MBL ALCO and approved by the MBL Board.

Scenario analysis

Scenario analysis is central to Macquarie Bank's liquidity risk management framework. In addition to regulatory defined scenarios, Group Treasury models additional liquidity scenarios covering both market-wide and Macquarie Bank name-specific crises.

These scenarios use a range of assumptions, which Macquarie Bank intends to be conservative, regarding the level of access to capital markets, deposit outflows, contingent funding requirements and asset sales.

As an example, one internal scenario projects the expected cash and liquid asset position during a combined market-wide and Macquarie Bank name-specific crisis over a twelve month time frame. This scenario assumes no access to wholesale funding markets, a significant loss of deposits and contingent funding outflows resulting from undrawn commitments, market moves impacting derivatives and other margined positions combined with a multiple notch credit rating downgrade. Macquarie Bank's cash and liquid asset portfolio must exceed the minimum requirement as calculated in this scenario at all times.

Liquid asset holdings

Group Treasury centrally maintains a portfolio of highly liquid unencumbered assets which are intended to ensure adequate liquidity is available under a range of market conditions. The minimum level of cash and liquid assets is calculated with reference to internal scenario analysis and regulatory requirements.

The cash and liquid asset portfolio contains only unencumbered assets that can be relied on to maintain their liquidity in a crisis scenario. Specifically, cash and liquid assets held to meet minimum internal and regulatory requirements must be cash balances (including central bank reserves and overnight lending to financial institutions), qualifying High-Quality Liquid Assets and other Reserve Bank of Australia (RBA) repo-eligible securities. Composition constraints are also applied to ensure appropriate diversity and quality of the assets in the portfolio. The cash and liquid asset portfolio is held in a range of currencies consistent with the distribution of liquidity needs by currency, allowing for an acceptable level of currency mismatches.

Funds transfer pricing

An internal funds transfer pricing framework is in place that has been designed to produce appropriate incentives for business decision-making by reflecting the funding costs arising from business actions and the separate funding tasks and liquidity requirements of the Bank Group. Under this framework, each business is allocated the appropriate cost of the funding required to support its products and business lines, recognising the actual and contingent funding-related exposures their activities create. The Operating Groups are assumed to be fully debt funded for the purposes of internal funding charges.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.2 Liquidity risk continued

Contractual undiscounted cash flows

The following tables summarise the maturity profile of the Consolidated Entity's financial liabilities as at 31 March based on a contractual undiscounted repayment basis and hence would vary from the carrying value as reported in the Statements of financial position at the balance date. Repayments subject to notice are treated as if notice were given immediately. This does not reflect the behaviour of the expected cash flows as indicated by the Consolidated Entity's deposit retention history since the Consolidated Entity expects that many customers will not request repayment on the earliest date the Consolidated Entity could be required to pay.

	Statements of financial position carrying value \$m	0 to 3 months \$m	3 to 12 months \$m	1 to 5 years \$m	More than 5 years \$m	Total \$m
CONSOLIDATED 2025						
Deposits ¹	177,671	169,603	7,862	484	-	177,949
Cash collateralised borrowing and repurchase agreements	4,692	1,551	3,235	-	-	4,786
Trading liabilities ²	5,753	5,771	-	-	-	5,771
Margin money and settlement liabilities	23,610	23,618	-	-	-	23,618
Derivative liabilities (trading) ²	22,380	22,380	-	-	-	22,380
Derivative liabilities (hedge accounting relationships) ³	804	-	-	-	-	-
Contractual amounts payable		442	2,023	2,108	121	4,694
Contractual amounts receivable		(306)	(1,834)	(1,617)	(79)	(3,836)
Other liabilities	5,830	3,324	1,620	702	381	6,027
Issued debt securities and other borrowings ⁴	85,804	16,923	42,378	27,059	4,377	90,737
Due to other Macquarie Group entities	8,923	5,936	-	2,987	-	8,923
Loan capital ⁵	12,540	2,093	1,143	7,519	4,822	15,577
Total liabilities⁶	348,007	251,335	56,427	39,242	9,622	356,626
Total contingent liabilities and commitments⁷		27,402	123	—	—	27,525
Total contractual undiscounted cash flows		278,737	56,550	39,242	9,622	384,151

¹ Includes deposits that are contractually at call. These deposits provide a stable source of long-term funding.

² Derivative liabilities (trading) and trading liabilities are included in the '0 to 3 months' at their fair value. Liquidity risk on these items is not managed on the basis of contractual maturity, as they are frequently traded.

³ Where multiple derivatives are combined in order to form a single hedge instrument designated in a hedge accounting relationship, each derivative is considered independently for the purposes of assessing liquidity risk and for the disclosure's requirements.

⁴ Includes \$10,749 million payables to SE note holders which is disclosed on the basis of expected maturity of the notes which are dependent on the repayment maturity of the underlying loans that the SE holds.

⁵ Includes securities with conditional repayment obligations. The cash outflow on the principal component on these securities is disclosed using the earliest optional exchange dates and the cash outflow of the interest component is disclosed using coupon dates instead of the contractual maturity. For contractual maturity of these securities refer to Note 23 *Loan capital*, further these instruments may be converted into ordinary shares on the occurrence of an other exchange event, and this may impact their maturity profile.

⁶ The Consolidated Entity and the Company have not had any defaults of principal, interest or other breaches with respect to its funding sources during the financial years reported.

⁷ Includes undrawn credit commitments and performance related contingencies in 0 to 3 months maturity band to reflect their earliest possible maturity. Comparative information has been restated to conform to presentation in the current period. Cash flows on contingent liabilities and commitments are dependent on the occurrence of various future events and conditions and may or may not result in an outflow of resources.

Note 33

Financial risk management continued

Note 33.2 Liquidity risk continued

	Statements of financial position carrying value	0 to 3 months	3 to 12 months	1 to 5 years	More than 5 years	Total
	\$m	\$m	\$m	\$m	\$m	\$m
CONSOLIDATED 2024						
Deposits ¹	148,340	138,804	9,367	544	-	148,715
Cash collateralised borrowing and repurchase agreements ²	12,599	12,655	13	5	-	12,673
Trading liabilities ³	4,937	4,946	-	-	-	4,946
Margin money and settlement liabilities	22,269	22,308	-	-	-	22,308
Derivative liabilities (trading) ²	24,196	24,196	-	-	-	24,196
Derivative liabilities (hedge accounting relationships) ⁴	1,087					
Contractual amounts payable		485	1,625	1,696	202	4,008
Contractual amounts receivable		(277)	(1,306)	(1,182)	(82)	(2,847)
Other liabilities	5,542	2,599	1,903	837	451	5,790
Issued debt securities and other borrowings ⁵	71,939	12,611	33,172	28,119	2,438	76,340
Due to other Macquarie Group entities	12,048	5,690	-	6,358	-	12,048
Loan capital ⁶	10,825	130	520	8,847	4,792	14,289
Total liabilities	313,782	224,147	45,294	45,224	7,801	322,466
Total contingent liabilities and commitments⁷		25,668	256	78	-	26,002
Total contractual undiscounted cash flows		249,815	45,550	45,302	7,801	348,468

¹ Included deposits that are contractually at call. These deposits provide a stable source of long-term funding.

² Included \$9,556 million of RBA Term Funding Facility which was repaid in June 2024.

³ Derivative liabilities (trading) and trading liabilities are included in the '0 to 3 months' at their fair value. Liquidity risk on these items is not managed on the basis of contractual maturity, as they are frequently traded.

⁴ Where multiple derivatives are combined in order to form a single hedge instrument designated in a hedge accounting relationship, each derivative is considered independently for the purposes of assessing liquidity risk and for the disclosure's requirements.

⁵ Includes \$11,621 million payables to SE note holders which is disclosed on the basis of expected maturity of the notes which are dependent on the repayment of the underlying loans that the SE holds.

⁶ Includes securities with conditional repayment obligations. The cash outflow on the principal component on these securities is disclosed using the earliest optional exchange dates and the cash outflow of the interest component is disclosed using coupon dates instead of the contractual maturity. For contractual maturity of these securities refer to Note 23 *Loan capital*, further these instruments may be converted into ordinary shares on the occurrence of an other exchange event, and this may impact their maturity profile.

⁷ Includes undrawn credit commitments and performance related contingencies in 0 to 3 months maturity band to reflect their earliest possible maturity. Comparative information has been restated to conform to presentation in the current period. Cash flows on contingent liabilities and commitments are dependent on the occurrence of various future events and conditions and may or may not result in an outflow of resources.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.2 Liquidity risk continued

	Statements of financial position carrying value	0 to 3 months	3 to 12 months	1 to 5 years	More than 5 years	Total
	\$m	\$m	\$m	\$m	\$m	\$m
COMPANY 2025						
Deposits ¹	176,043	168,929	6,994	374	-	176,297
Cash collateralised borrowing and repurchase agreements	4,690	1,550	3,234	-	-	4,784
Trading liabilities ²	5,558	5,577	-	-	-	5,577
Margin money and settlement liabilities	20,552	20,558	-	-	-	20,558
Derivative liabilities (trading) ²	20,388	20,388	-	-	-	20,388
Derivative liabilities (hedge accounting relationships) ³	795					
Contractual amounts payable		399	1,914	1,984	121	4,418
Contractual amounts receivable		(263)	(1,730)	(1,495)	(79)	(3,567)
Other liabilities	4,060	2,618	1,263	183	-	4,064
Issued debt securities and other borrowings	67,006	15,165	38,708	14,359	955	69,187
Due to subsidiaries	19,448	7,460	2,542	9,519	1,347	20,868
Due to other Macquarie Group entities	8,423	5,453	-	2,970	-	8,423
Loan capital ⁴	12,540	2,093	1,143	7,519	4,822	15,577
Total liabilities⁵	339,503	249,927	54,068	35,413	7,166	346,574
Total contingent liabilities and commitments⁶		29,148	101	-	-	29,249
Total contractual undiscounted cash flows		279,075	54,169	35,413	7,166	375,823

¹ Includes deposits that are contractually at call. These deposits provide a stable source of long-term funding.

² Derivative liabilities (trading) and trading liabilities are included in the '0 to 3 months' at their fair value. Liquidity risk on these items is not managed on the basis of contractual maturity, as they are frequently traded.

³ Where multiple derivatives are combined in order to form a single hedge instrument designated in a hedge accounting relationship, each derivative is considered independently for the purposes of assessing liquidity risk and for the disclosure's requirements.

⁴ Includes securities with conditional repayment obligations. The cash outflow on the principal component on these securities is disclosed using the earliest optional exchange dates and the cash outflow of the interest component is disclosed using coupon dates instead of the contractual maturity. For contractual maturity of these securities refer to Note 23 *Loan capital*, further these instruments may be converted into ordinary shares on the occurrence of an other exchange event, and this may impact their maturity profile.

⁵ The Consolidated Entity and the Company have not had any defaults of principal, interest or other breaches with respect to its funding sources during the financial years reported.

⁶ Includes undrawn credit commitments and performance related contingencies in 0 to 3 months maturity band to reflect their earliest possible maturity. Comparative information has been restated to conform to presentation in the current period. Cash flows on contingent liabilities and commitments are dependent on the occurrence of various future events and conditions and may or may not result in an outflow of resources.

Note 33

Financial risk management continued

Note 33.2 Liquidity risk continued

	Statements of financial position carrying value	0 to 3 months	3 to 12 months	1 to 5 years	More than 5 years	Total
	\$m	\$m	\$m	\$m	\$m	\$m
COMPANY 2024						
Deposits ¹	146,500	138,294	8,062	470	-	146,826
Cash collateralised borrowing and repurchase agreements	12,547	12,602	13	5	-	12,620
Trading liabilities ²	4,937	4,946	-	-	-	4,946
Margin money and settlement liabilities	19,239	19,277	-	-	-	19,277
Derivative liabilities (trading) ²	21,970	21,972	-	-	-	21,972
Derivative liabilities (hedge accounting relationships) ³	1,090					
Contractual amounts payable		573	1,780	1,073	202	3,628
Contractual amounts receivable		(366)	(1,445)	(563)	(82)	(2,456)
Other liabilities	3,606	1,735	1,607	281	-	3,623
Issued debt securities and other borrowings	51,883	9,914	28,985	13,914	1,336	54,149
Due to subsidiaries	22,646	10,615	2,519	7,687	1,825	22,646
Due to other Macquarie Group entities	11,809	5,470	-	6,339	-	11,809
Loan capital ⁴	10,823	130	520	8,847	4,792	14,289
Total liabilities	307,050	225,162	42,041	38,053	8,073	313,329
Total contingent liabilities and commitments⁵		25,286	157	48	-	25,491
Total contractual undiscounted cash flows		250,448	42,198	38,101	8,073	338,820

¹ Includes deposits that are contractually at call. These deposits provide a stable source of long-term funding.

² Derivative liabilities (trading) and trading liabilities are included in the '0 to 3 months' at their fair value. Liquidity risk on these items is not managed on the basis of contractual maturity, as they are frequently traded.

³ Where multiple derivatives are combined in order to form a single hedge instrument designated in a hedge accounting relationship, each derivative is considered independently for the purposes of assessing liquidity risk and for the disclosure's requirements.

⁴ Includes securities with conditional repayment obligations. The cash outflow on the principal component on these securities is disclosed using the earliest optional exchange dates and the cash outflow of the interest component is disclosed using coupon dates instead of the contractual maturity. For contractual maturity of these securities refer to Note 23 *Loan capital*, further these instruments may be converted into ordinary shares on the occurrence of an other exchange event, and this may impact their maturity profile.

⁵ Includes undrawn credit commitments and performance related contingencies in 0 to 3 months maturity band to reflect their earliest possible maturity. Comparative information has been restated to conform to presentation in the current period. Cash flows on contingent liabilities and commitments are dependent on the occurrence of various future events and conditions and may or may not result in an outflow of resources.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.3 Market risk

Macquarie's balance sheet includes a **'trading book'**, which is defined in accordance with APRA's traded market risk prudential standard (APS116), and subject to the traded market risk framework. Any position not deemed to be trading book is considered to be **'banking book'**, and covered by either the non-traded market risk or equity risk frameworks.

Traded market risk

Market risk is the risk of adverse changes in the value of the Consolidated Entity's trading positions as a result of changes in market conditions. The Consolidated Entity is exposed to the following risks:

- **price:** The risk of loss due to changes in price of a risk factor (interest rates, foreign exchange, commodities etc.)
- **volatility:** The risk of loss due to changes in the volatility of a risk factor
- **basis:** The risk of imperfect correlation between offsetting investments in a hedging strategy
- **correlation:** The risk that the actual correlation between two assets or variables is different from the assumed correlation
- **illiquid market:** The risk of inability to sell assets or close out positions in thinly-traded markets at close to the last market prices
- **concentration:** The risk of over concentration of trading exposures in certain markets and products
- **valuation adjustments:** The risk of actual valuation adjustments to derivative positions; specifically Credit Valuation Adjustment (CVA), Debit Valuation Adjustment (DVA) and Funding Valuation Adjustment (FVA).

It is recognised that all trading activities contain calculated elements of risk taking. The Consolidated Entity is prepared to accept such risks provided they are within agreed limits, independently and correctly identified, calculated and monitored by RMG, and reported to Senior Management on a regular basis.

RMG monitors positions within the Consolidated Entity according to a limit structure which sets limits for all exposures in all markets. Limits are set for both individual trading desks and divisions as well as in aggregate.

RMG sets three complementary limit structures:

- **contingent loss limits:** Worst-case scenarios that shock prices and volatilities by more than that which has occurred historically. Multiple scenarios are set for each market to capture the non-linearity and complexity of exposures arising from derivatives. A wide range of assumptions about the correlation between markets is applied
- **position limits:** Volume, maturity and open position limits are set on a large number of market instruments and securities in order to constrain concentration risk and to avoid the accumulation of risky, illiquid positions
- **Value-at-Risk (VaR) limits:** A statistical measure based on a 10-day holding period and a 99% confidence level, as stipulated by the APRA capital adequacy standard. The model is validated daily by back testing a one-day VaR against hypothetical and actual daily trading profit or loss.

Note 33

Financial risk management continued

Note 33.3 Market risk continued

Value-at-Risk figures (1 day, 99% confidence level)

The table below shows the average, maximum and minimum VaR over the financial year for the major markets in which the Consolidated Entity and Company operates. The VaR shown in the table is based on a one-day holding period being the mark-to-market loss that could be incurred over that period. The aggregated VaR includes the effects of correlation between risk factors.

	2025			2024		
	Average \$m	Maximum \$m	Minimum \$m	Average \$m	Maximum \$m	Minimum \$m
	CONSOLIDATED					
Equities	7.99	11.63	4.02	5.44	7.95	3.19
Interest rates	4.36	6.98	3.08	4.59	7.19	3.13
Foreign exchange	3.72	6.62	1.86	3.16	7.76	1.26
Commodities and commodity contracts	23.79	38.90	17.44	30.15	50.35	17.53
Aggregate	26.51	40.18	19.60	31.40	52.96	19.69
	COMPANY					
Equities	8.02	11.75	4.00	5.43	7.98	3.23
Interest rates	5.11	7.38	4.01	5.39	8.04	3.48
Foreign exchange	4.26	10.51	1.57	4.90	15.02	1.20
Commodities and commodity contracts	17.98	26.01	12.73	17.67	24.95	11.04
Aggregate	21.06	29.28	15.40	20.07	28.44	12.76

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 33

Financial risk management continued

Note 33.3 Market risk continued

Value-at-Risk

The VaR model uses a Monte Carlo simulation where price and volatility risk factors are derived from multiple normal distributions, based on three years of historical data. The following factors can limit the effectiveness of VaR in predicting future price moves:

- the use of historical data means that the current model parameters may not reflect future market conditions, especially when entering a period of heightened volatility. The model utilises exponential weighting to place emphasis on the most recent market movements to more accurately reflect current conditions
- VaR is calculated at the 99% level of confidence and does not account for losses that could occur beyond this point.

For capital adequacy purposes, debt-specific risk is measured using APRA's standard method, whilst all other exposures are captured by the VaR model. This combined approach has been approved by APRA.

Non-traded market risk

The Consolidated Entity and the Company have exposure to non-traded market risks arising from transactions entered into during its normal course of business and as a result of its investments in foreign operations. These risks include:

- **interest rate:** Changes in the level, shape and volatility of yield curves, and/or client behaviour given these changes
- **foreign exchange:** Changes in the spot exchange rates
- **credit spread:** exposure due to changes in market pricing for a given level of credit risk. Note this does not include idiosyncratic risk to a particular counterparty which is covered under Credit Risk frameworks.

The Consolidated Entity has limited appetite for non-traded market risks. Where commercially feasible, these risks are transferred into the trading books of CGM and Group Treasury and governed within the traded market risk framework described above. Responsibility for managing exposures rests with individual businesses, with independent monitoring performed by RMG and FPE.

Accounting considerations arising from hedging activities

The use of derivative and other financial instruments to hedge non-traded positions potentially gives rise to income statement volatility due to difference in accounting treatments. The Consolidated Entity manages this volatility through hedge accounting and use of naturally offsetting positions in the income statement as set out in Note 40(x) *Derivative instruments and hedging activities* and Note 32 *Hedge accounting*.

Interest rate risk in the banking book (IRRBB)

Macquarie measures and monitors interest rate risk on both an economic value and earnings basis, which are modelled as the worst-case contingent loss from a set of six severe interest rate shocks, including both parallel and non-parallel shocks. Aggregate IRRBB exposures for the Consolidated Entity are constrained on both measures:

- **Economic Value Sensitivity (EVS):** The EVS metric measures the change in net present value of the interest-bearing portfolios in the banking book as a result of changes in interest rates
- **Earnings at Risk (EaR):** The EaR model constrains the impact on reported net income over 12 months for a change in interest rates.

A central objective of the Consolidated Entity's *Non-traded Market Risk Policy* is to reduce earnings volatility to interest rate movements. A key component of this arises where shareholders equity invested in interest bearing assets are managed by holding a portfolio of 'receive fixed' interest rate swaps. The duration of this hedging program is governed as part of the capital management strategy, and subject to independent oversight by RMG.

Note 33

Financial risk management continued

Note 33.3 Market risk continued

Foreign exchange risk

The Consolidated Entity is active in various currencies globally. A key objective of the Consolidated Entity's Non-traded Market Risk Policy is to reduce this sensitivity of regulatory capital ratios to foreign currency movements.

This is achieved by leaving specific investments in foreign operations exposed to foreign currency translation movements and captured in the foreign currency translation reserve, a component of regulatory capital, which aligns the foreign exchange sensitivity of capital supply with that of foreign currency capital requirements.

The table below presents the sensitivity of the Consolidated Entity's net investment in foreign operations to the most material currencies. As a result of the policy described above, these movements will not have a material impact on the capital ratios.

	2025		2024	
	Movement in exchange rates %	Sensitivity of other comprehensive income after tax \$m	Movement in exchange rates %	Sensitivity of other comprehensive income after tax \$m
CONSOLIDATED				
United States dollar	+10	(670)	+10	(626)
Pound sterling	+10	(101)	+10	(97)
Total		(771)		(723)
United States dollar	-10	670	-10	626
Pound sterling	-10	101	-10	97
Total		771		723
COMPANY				
United States dollar	+10	(670)	+10	(626)
Pound sterling	+10	(101)	+10	(97)
Total		(771)		(723)
United States dollar	-10	670	-10	626
Pound sterling	-10	101	-10	97
Total		771		723

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 34

Measurement categories of financial instruments

The following table contains information relating to the measurement categories (i.e. Held for trading (HFT), FVTPL, DFVTPL, FVOCI or Amortised cost) of assets and liabilities of the Consolidated Entity. The descriptions of measurement categories are included in Note 40(vii) *Financial instruments*.

The methods and significant assumptions that have been applied in determining the fair values of assets and liabilities are disclosed in Note 35 *Fair value of assets and liabilities*.

	FINANCIAL INSTRUMENTS CARRIED AT						FAIR VALUE OF ITEMS CARRIED AT		
	FAIR VALUE				Amortised Cost	Non-financial instruments	Statements of financial position total	Fair Value	Amortised Cost
	HFT	DFVTPL	FVTPL	FVOCI					
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	CONSOLIDATED 2025								
Assets									
Cash and bank balances	-	-	-	-	22,269	-	22,269	-	22,269
Cash collateralised lending and reverse repurchase agreements	-	256	8,299	33,680	17,930	-	60,165	42,235	17,930
Trading assets ¹	22,594	-	-	-	-	7,135	29,729	29,729	-
Margin money and settlement assets	-	-	353	-	19,719	-	20,072	353	19,719
Derivative assets	23,015	-	921	-	-	-	23,936	23,936	-
Financial investments:									
Equity	-	-	210	-	-	-	210	210	-
Debt ²	-	-	110	14,652	2,085	-	16,847	14,762	2,085
Held for sale and other assets	-	-	3,566	394	1,543	1,723	7,226	3,960	1,543
Loan assets ²	-	-	768	-	180,618	-	181,386	768	180,664
Due from other Macquarie Group entities ³	2,684	-	-	-	3,333	280	6,297	2,684	3,333
Property, plant and equipment and right-of-use assets ²	-	-	-	-	-	5,989	5,989	-	-
Deferred tax assets	-	-	-	-	-	1,095	1,095	-	-
Total assets	48,293	256	14,227	48,726	247,497	16,222	375,221	118,637	247,543
Liabilities									
Deposits	-	-	-	-	177,671	-	177,671	-	177,682
Cash collateralised borrowing and repurchase agreements	-	24	-	-	4,668	-	4,692	24	4,668
Trading liabilities	5,753	-	-	-	-	-	5,753	5,753	-
Margin money and settlement liabilities	-	-	-	-	23,610	-	23,610	-	23,610
Derivative liabilities	22,380	-	804	-	-	-	23,184	23,184	-
Other liabilities ⁴	-	3,568	-	-	2,262	4,064	9,894	3,568	1,500
Due to other Macquarie Group entities ³	605	-	-	-	8,318	142	9,065	605	8,318
Issued debt securities and other borrowings ²	-	1,526	-	-	84,278	-	85,804	1,526	84,626
Deferred tax liabilities	-	-	-	-	-	21	21	-	-
Loan capital ²	-	-	-	-	12,540	-	12,540	-	12,894
Total liabilities	28,738	5,118	804	-	313,347	4,227	352,234	34,660	313,298

¹ Non-financial assets under 'Trading assets' represent commodities carried at fair value less costs to sell.

² Items measured at amortised cost or cost includes, where applicable, fair value hedge accounting adjustments for the designated hedged risks.

³ Due from other Macquarie Group entities and Due to other Macquarie Group entities includes derivatives and trading positions classified as HFT. All other intercompany receivables or payables are carried at amortised cost except for non-financial instruments.

⁴ The fair value of other liabilities carried at amortised cost excludes lease liabilities.

Note 34

Measurement categories of financial instruments continued

	FINANCIAL INSTRUMENTS CARRIED AT							FAIR VALUE OF ITEMS CARRIED AT	
	FAIR VALUE				Amortised Cost	Non-financial instruments	Statements of financial position total	Fair Value	Amortised Cost
	HFT	DFVTPL	FVTPL	FVOCI					
\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	
CONSOLIDATED 2024									
Assets									
Cash and bank balances	-	-	-	-	28,055	-	28,055	-	28,055
Cash collateralised lending and reverse repurchase agreements	-	-	11,773	26,076	11,726	-	49,575	37,848	11,726
Trading assets ¹	24,664	-	-	-	-	1,964	26,628	26,628	-
Margin money and settlement assets	-	-	275	-	16,352	-	16,627	275	16,352
Derivative assets	22,982	-	784	-	-	-	23,766	23,766	-
Financial investments:									
Equity	-	-	238	-	-	-	238	238	-
Debt ²	-	-	114	16,703	1,919	-	18,736	16,817	1,919
Held for sale and other assets	-	-	3,881	255	2,436	1,535	8,107	4,135	2,436
Loan assets ²	-	-	450	-	156,286	-	156,736	450	156,112
Due from other Macquarie Group entities ³	3,543	-	-	-	562	679	4,784	3,543	562
Property, plant and equipment and right-of-use assets ²	-	-	-	-	-	5,835	5,835	-	-
Deferred tax assets	-	-	-	-	-	1,076	1,076	-	-
Total assets	51,189	-	17,515	43,034	217,336	11,089	340,163	113,700	217,162
Liabilities									
Deposits	-	-	-	-	148,340	-	148,340	-	148,299
Cash collateralised borrowing and repurchase agreements	-	83	-	-	12,516	-	12,599	83	12,516
Trading liabilities	4,937	-	-	-	-	-	4,937	4,937	-
Margin money and settlement liabilities	-	-	-	-	22,269	-	22,269	-	22,269
Derivative liabilities	24,196	-	1,087	-	-	-	25,283	25,283	-
Held for sale and other liabilities ⁴	-	3,669	-	-	1,873	4,738	10,280	3,669	1,444
Due to other Macquarie Group entities	423	-	-	-	11,625	240	12,288	425	11,625
Issued debt securities and other borrowings ²	-	1,416	-	-	70,523	-	71,939	1,416	70,603
Deferred tax liabilities	-	-	-	-	-	22	22	-	-
Loan capital ²	-	-	-	-	10,825	-	10,825	-	11,158
Total liabilities	29,556	5,168	1,087	-	277,971	5,000	318,782	35,813	277,914

¹ Non-financial assets under 'Trading assets' represent commodities carried at fair value less costs to sell.

² Items measured at amortised cost or cost includes, where applicable, fair value hedge accounting adjustments for the designated hedged risk.

³ Due from other Macquarie Group entities and Due to other Macquarie Group entities includes derivatives and trading positions classified as HFT. All other intercompany receivables or payables are carried at amortised cost except for non-financial instruments.

⁴ The fair value of other liabilities carried at amortised cost excludes lease liabilities.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 34

Measurement categories of financial instruments continued

The following table contains information relating to the measurement categories of assets and liabilities of the Company. The descriptions of measurement categories are included in Note 40(vii) *Financial instruments*.

The methods and significant assumptions that have been applied in determining the fair values of assets and liabilities are disclosed in Note 35 *Fair value of assets and liabilities*.

	FINANCIAL INSTRUMENTS CARRIED AT						FAIR VALUE OF ITEMS CARRIED AT		
	FAIR VALUE				Amortised Cost	Non-financial instruments	Statements of financial position total	Fair Value	Amortised Cost
	HFT	DFVTPL	FVTPL	FVOCI					
\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	
COMPANY 2025									
Assets									
Cash and bank balances	-	-	-	-	20,100	-	20,100	-	20,100
Cash collateralised lending and reverse repurchase agreements	-	-	7,797	32,221	17,323	-	57,341	40,018	17,323
Trading assets ¹	21,922	-	-	-	-	6,781	28,703	28,703	-
Margin money and settlement assets	-	-	-	-	15,973	-	15,973	-	15,973
Derivative assets	20,560	-	663	-	-	-	21,223	21,223	-
Financial investments:									
Equity	-	-	138	-	-	-	138	138	-
Debt	-	-	109	14,567	2,086	-	16,762	14,676	2,086
Held for sale and other assets	-	-	1,941	394	1,389	574	4,298	2,335	1,389
Loan assets ^{2,3}	-	-	619	-	178,375	-	178,994	619	177,951
Due from other Macquarie Group entities ⁴	2,682	-	-	-	2,679	37	5,398	2,682	2,679
Due from subsidiaries	2,059	-	6	-	4,065	-	6,130	2,065	4,069
Property, plant and equipment and right-of-use assets	-	-	-	-	-	4,213	4,213	-	-
Investments in subsidiaries	-	-	-	-	-	4,122	4,122	-	-
Deferred tax assets	-	-	-	-	-	520	520	-	-
Total assets	47,223	-	11,273	47,182	241,990	16,247	363,915	112,459	241,570
Liabilities									
Deposits	-	-	-	-	176,043	-	176,043	-	176,050
Cash collateralised borrowing and repurchase agreements	-	24	-	-	4,666	-	4,690	24	4,666
Trading liabilities	5,558	-	-	-	-	-	5,558	5,558	-
Margin money and settlement liabilities	-	-	-	-	20,552	-	20,552	-	20,552
Derivative liabilities	20,388	-	795	-	-	-	21,183	21,183	-
Other liabilities	-	2,702	-	-	1,358	2,198	6,258	2,702	1,358
Due to other Macquarie Group entities ⁴	601	-	-	-	7,822	10	8,433	601	7,820
Due to subsidiaries	1,661	-	35	-	17,752	5	19,453	1,696	17,836
Issued debt securities and other borrowings ²	-	1,141	-	-	65,865	-	67,006	1,141	65,999
Deferred tax liabilities	-	-	-	-	-	22	22	-	-
Loan capital ²	-	-	-	-	12,540	-	12,540	-	12,894
Total liabilities	28,208	3,867	830	-	306,598	2,235	341,738	32,905	307,175

¹ Non-financial assets under 'Trading assets' represent commodities carried at fair value less costs to sell.

² Items measured at amortised cost or cost includes, where applicable, fair value hedge accounting adjustments for the designated hedged risk.

³ Loan assets measured at FVOCI represents certain loan portfolio assessed to be managed under a held to collect and sell business model in the Company. In the Consolidated Entity, the portfolio is managed under a held to collect business model and hence measured at amortised cost.

⁴ Due from other Macquarie Group entities and Due to other Macquarie Group entities includes derivatives and trading positions classified as HFT. All other intercompany receivables or payables are carried at amortised cost except for non-financial instruments.

Note 34

Measurement categories of financial instruments continued

	FINANCIAL INSTRUMENTS CARRIED AT							FAIR VALUE OF ITEMS CARRIED AT	
	FAIR VALUE				Amortised Cost	Non-financial instruments	Statements of financial position total	Fair Value	Amortised Cost
	HFT	DFVTPL	FVTPL	FVOCI					
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	
COMPANY 2024									
Assets									
Cash and bank balances	-	-	-	-	22,799	-	22,799	-	22,799
Cash collateralised lending and reverse repurchase agreements	-	-	11,652	24,638	11,347	-	47,637	36,290	11,347
Trading assets ¹	24,037	-	-	-	-	1,470	25,507	25,507	-
Margin money and settlement assets	-	-	-	-	13,757	-	13,757	-	13,757
Derivative assets	18,894	-	672	-	-	-	19,566	19,566	-
Financial investments:									
Equity	-	-	181	-	-	-	181	181	-
Debt	-	-	97	16,703	1,614	-	18,414	16,800	1,614
Held for sale and other assets	-	-	2,144	255	1,589	339	4,327	2,399	1,589
Loan assets ^{2,3}	-	-	345	1,257	153,068	-	154,670	1,602	152,924
Due from other Macquarie Group entities ⁴	3,529	-	-	-	312	217	4,058	3,529	312
Due from subsidiaries	3,980	225	127	133	5,633	13	10,111	4,465	5,633
Property, plant and equipment and right-of-use assets ²	-	-	-	-	-	4,125	4,125	-	-
Investments in subsidiaries	-	-	-	-	-	4,803	4,803	-	-
Deferred tax assets	-	-	-	-	-	516	516	-	-
Total assets	50,440	225	15,218	42,986	210,119	11,483	330,471	110,339	209,975
Liabilities									
Deposits	-	-	-	-	146,500	-	146,500	-	146,456
Cash collateralised borrowing and repurchase agreements	-	32	-	-	12,515	-	12,547	32	12,515
Trading liabilities	4,937	-	-	-	-	-	4,937	4,937	-
Margin money and settlement liabilities	-	-	-	-	19,239	-	19,239	-	19,239
Derivative liabilities	21,970	-	1,090	-	-	-	23,060	23,060	-
Other liabilities	-	2,736	-	-	870	2,406	6,012	2,736	870
Due to other Macquarie Group entities ⁴	417	-	-	-	11,392	69	11,878	417	11,392
Due to subsidiaries	2,829	389	35	-	19,393	4	22,650	3,253	19,665
Issued debt securities and other borrowings ²	-	1,081	-	-	50,802	-	51,883	1,081	50,876
Deferred tax liabilities	-	-	-	-	-	-	-	-	-
Loan capital ²	-	-	-	-	10,825	-	10,825	-	11,158
Total liabilities	30,153	4,238	1,125	-	271,536	2,479	309,531	35,516	272,171

¹ Non-financial assets under 'Trading assets' represent commodities carried at fair value less costs to sell.

² Items measured at amortised cost or cost includes, where applicable, fair value hedge accounting adjustments for the designated hedged risk.

³ Loan assets measured at FVOCI represents certain loan portfolio assessed to be managed under a held to collect and sell business model in the Company. In the Consolidated Entity, the portfolio is managed under a held to collect business model and hence measured at amortised cost.

⁴ Due from other Macquarie Group entities and Due to other Macquarie Group entities includes derivatives and trading positions classified as HFT. All other intercompany receivables or payables are carried at amortised cost except for non-financial instruments.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 35

Fair value of assets and liabilities

Fair value reflects 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.

Quoted prices or rates are used to determine fair value where an active market exists. If the market for a financial or non-financial instrument is not active, fair values are estimated using present value or other valuation techniques, using inputs based on market conditions prevailing at the measurement date.

The values derived from applying these techniques are affected by the choice of valuation model used and the underlying assumptions made regarding such inputs.

Items measured at fair value are categorised in their entirety, in accordance with the levels of the fair value hierarchy as outlined below.

Level 1	unadjusted quoted prices in active markets for identical assets or liabilities.
Level 2	inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
Level 3	inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The appropriate fair value hierarchy level for an item is determined on the basis of the lowest level input that is significant to the fair value measurement.

AASB 13 *Fair Value Measurement* requires the use of the price within the bid-offer spread that is most representative of fair value. Valuation systems will typically generate mid-market prices. The bid-offer adjustment reflects the extent to which bid-offer costs would be incurred if substantially all of the residual net exposure to market risks were closed, on a portfolio basis, using available hedging instruments.

The following methods and significant assumptions have been applied in determining the fair values of the following items carried at amortised cost in the Statements of financial position.

Asset or liability	Valuation techniques, inputs and other significant assumptions
Cash and bank balances, Cash collateralised lending and reverse repurchase agreement, Cash collateralised borrowing and repurchase agreement	The fair values of cash and bank balance, cash collateralised lending and reverse repurchase agreement, cash collateral borrowing and repurchase agreement approximates their carrying amounts as these are highly liquid and short-term in nature.
Loan assets and Deposits	The fair values of fixed rate loan assets and term deposits is determined with reference to changes in interest rates and credit spreads. The fair values of variable rate loan assets and deposits approximates their carrying amounts, subject to any adjustment for changes in the credit spreads. The fair values of demand deposits with no fixed maturity approximates their carrying amount as they are short-term in nature or are payable on demand.
Financial investments	The fair values of liquid assets and other instruments maturing within three months are approximate to their carrying amounts. The fair values of fixed rate debt investments carried at amortised cost is estimated by reference to current market rates offered on similar securities and the creditworthiness of the borrower. The fair values of variable rate investments approximate their carrying amounts, subject to any adjustment for changes in credit spreads.
Issued debt securities and other borrowings, and Loan capital	The fair values of issued debt securities, borrowings and loan capital is based on quoted prices in active markets where available. Where quoted prices are not available the fair value is based on discounted cash flows using rates appropriate to the term and incorporates changes in the Consolidated Entity's own credit spread.
Margin money, settlement assets and settlement liabilities, Other financial assets and financial liabilities	The fair values of margin money, settlement assets, settlement liabilities, other financial assets and financial liabilities approximate their carrying amounts, subject to any adjustment for changes in credit spreads.

Note 35

Fair value of assets and liabilities continued

The following methods and significant assumptions have been applied in determining the fair values of following items carried at fair value in the Statements of financial position.

Asset or liability	Valuation techniques, inputs and other significant assumptions
Trading assets, Trading liabilities and Derivatives	<p>Trading assets, including commodity inventory and commodity contracts, trading liabilities, derivative financial instruments and other transactions undertaken for trading purposes are measured at fair value by reference to quoted prices in active markets where available (for example, listed securities). If quoted prices in active markets are not available, then fair values are estimated on the basis of other recognised valuation techniques that maximise the use of quoted prices and observable market inputs.</p> <p>The Consolidated Entity has incorporated the market implied funding costs for uncollateralised derivative positions as a Funding Valuation Adjustment (FVA). FVA is determined by calculating the net expected exposures at a counterparty level and applying the Consolidated Entity's internal Treasury lending rates as an input into the calculation. The approach takes into account the PD of each counterparty, as well as any mandatory break clauses.</p>
Repurchase and reverse repurchase agreements	<p>Repurchase and reverse repurchase agreements, being collateralised financing arrangements, are measured at fair value with reference to current market rates and giving consideration to the fair value of securities held or provided as the collateral.</p>
Financial investments	<p>Financial investments classified as FVTPL or FVOCI are measured at fair value by reference to quoted prices in active markets where available (for example, listed securities). If quoted prices in active markets are not available, the fair values are estimated on the basis of other recognised valuation techniques that maximise the use of quoted prices and observable market inputs.</p>
Loan assets and Issued debt securities and other borrowings	<p>Fair values of loans and issued debt securities are measured by reference to quoted prices in active markets where available. If quoted prices are not available in active markets, the fair values are estimated with reference to current market rates.</p>
Other financial assets and financial liabilities	<p>Fair values of other financial assets and financial liabilities are based upon data or valuation techniques, appropriate to the nature and type of the underlying instruments.</p>

For financial assets carried at fair value, in order to measure counterparty credit risk, an adjustment is incorporated into the valuation. Where exposures are managed on a portfolio basis, the adjustment is calculated on a counterparty basis for those exposures. For financial liabilities carried at fair value, in order to measure the Consolidated Entity's own credit risk, an adjustment is incorporated into the valuations.

Where valuation techniques are used to determine fair values, they are validated and periodically reviewed by qualified personnel independent of the area that created them. The output of a valuation technique is always an estimate of a fair value that cannot be measured with complete certainty. Models are reviewed and calibrated periodically to test the outputs and reflect the prices from observable current market transactions in same instrument or other available observable market data.

To the extent possible, models use only observable market data, however management is required to make assumptions for certain inputs that are not supported by prices from observable current market transactions in the same instrument such as volatility and correlation. Refer to significant unobservable inputs section for further details.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 35

Fair value of assets and liabilities continued

Assets and Liabilities measured at amortised cost

The fair values calculated for financial instruments which are carried in the Statements of financial position at amortised cost are for disclosure purposes only. The methods and assumptions applied to derive these fair values can require significant judgement by management and therefore may not necessarily be comparable to other financial institutions. Where information on the significance of unobservable inputs to the fair value measurement is not readily available, financial assets and financial liabilities measured at amortised cost are presented on the basis that unobservable inputs are significant to the position.

The following table summarises the levels of the fair value hierarchy of financial assets and financial liabilities measured at amortised cost except where the carrying value is approximately equal to the fair value.

	Level 1 \$m	Level 2 \$m	Level 3 \$m	Total \$m
CONSOLIDATED 2025				
Assets				
Loan assets	-	8,431	172,233	180,664
Total assets	-	8,431	172,233	180,664
Liabilities				
Deposits	134,769	24,845	18,068	177,682
Issued debt securities and other borrowings	489	78,464	5,673	84,626
Loan capital	2,539	10,355	-	12,894
Total liabilities	137,797	113,664	23,741	275,202
CONSOLIDATED 2024				
Assets				
Loan assets	-	7,131	148,981	156,112
Total assets	-	7,131	148,981	156,112
Liabilities				
Deposits	107,012	21,675	19,612	148,299
Issued debt securities and other borrowings	-	63,143	7,460	70,603
Loan capital	2,449	8,709	-	11,158
Total liabilities	109,461	93,527	27,072	230,060

The financial assets and liabilities held with other Macquarie Group entities which are measured at amortised cost in the Company as at 31 March 2025 and 31 March 2024 are categorised as Level 3 in the fair value hierarchy.

Note 35

Fair value of assets and liabilities continued

Assets and Liabilities measured at amortised cost continued

The following table summarises the levels of the fair value hierarchy of financial assets and financial liabilities measured at amortised cost except where the carrying value is approximately equal to the fair value.

	Level 1 \$m	Level 2 \$m	Level 3 \$m	Total \$m
COMPANY 2025				
Assets				
Loan assets	-	6,536	171,415	177,951
Total assets	-	6,536	171,415	177,951
Liabilities				
Deposits	134,697	23,289	18,064	176,050
Issued debt securities and other borrowings	489	65,510	-	65,999
Loan capital	2,539	10,355	-	12,894
Total liabilities	137,725	99,154	18,064	254,943
COMPANY 2024				
Assets				
Loan assets	-	6,168	146,756	152,924
Total assets	-	6,168	146,756	152,924
Liabilities				
Deposits	106,951	19,897	19,608	146,456
Issued debt securities and other borrowings	-	50,876	-	50,876
Loan capital	2,449	8,709	-	11,158
Total liabilities	109,400	79,482	19,608	208,490

The financial assets and liabilities held with subsidiaries and other Macquarie Group entities which are measured at amortised cost in the Company as at 31 March 2025 and 31 March 2024 are categorised as Level 3 in the fair value hierarchy.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 35

Fair value of assets and liabilities continued

Assets and Liabilities measured at fair value

The following table summarises the levels of the fair value hierarchy for assets and liabilities that are recognised and measured at fair value in the financial statements.

	Level 1 \$m	Level 2 \$m	Level 3 \$m	Total \$m
CONSOLIDATED 2025				
Assets				
Cash collateralised lending and reverse repurchase agreements	-	42,235	-	42,235
Trading assets	17,641	11,219	869	29,729
Margin money and settlement assets	-	353	-	353
Derivative assets	73	23,524	339	23,936
Financial investments	1,362	13,399	211	14,972
Other assets	-	3,950	10	3,960
Loan assets	-	762	6	768
Due from other Macquarie Group entities	-	2,684	-	2,684
Total assets	19,076	98,126	1,435	118,637
Liabilities				
Cash collateralised borrowing and repurchase agreements	-	24	-	24
Trading liabilities	5,398	355	-	5,753
Derivative liabilities	3	22,872	309	23,184
Other liabilities	-	3,562	6	3,568
Due to other Macquarie Group entities	-	605	-	605
Issued debt securities and other borrowings	-	1,526	-	1,526
Total liabilities	5,401	28,944	315	34,660
CONSOLIDATED 2024				
Assets				
Cash collateralised lending and reverse repurchase agreements	-	37,848	-	37,848
Trading assets	19,583	6,226	819	26,628
Margin money and settlement assets	-	275	-	275
Derivative assets	-	23,403	363	23,766
Financial investments	159	16,649	247	17,055
Other assets	-	4,078	57	4,135
Loan assets	-	428	22	450
Due from other Macquarie Group entities	-	3,543	-	3,543
Total assets	19,742	92,450	1,508	113,700
Liabilities				
Cash collateralised borrowing and repurchase agreements	-	83	-	83
Trading liabilities	4,787	150	-	4,937
Derivative liabilities	-	24,728	555	25,283
Other liabilities	-	3,616	53	3,669
Due to other Macquarie Group entities	-	425	-	425
Issued debt securities and other borrowings	-	1,416	-	1,416
Total liabilities	4,787	30,418	608	35,813

Note 35

Fair value of assets and liabilities continued

Assets and Liabilities measured at fair value continued

The following table summarises the levels of the fair value hierarchy for assets and liabilities that are recognised and measured at fair value in the financial statements.

	Level 1 \$m	Level 2 \$m	Level 3 \$m	Total \$m
COMPANY 2025				
Assets				
Cash collateralised lending and reverse repurchase agreements	-	40,018	-	40,018
Trading assets	17,641	10,252	810	28,703
Derivative assets	73	20,932	218	21,223
Financial investments	1,265	13,395	154	14,814
Other assets	-	2,329	6	2,335
Loan assets	-	619	-	619
Due from subsidiaries	-	1,998	67	2,065
Due from other Macquarie Group entities	-	2,682	-	2,682
Total assets	18,979	92,225	1,255	112,459
Liabilities				
Cash collateralised borrowing and repurchase agreements	-	24	-	24
Trading liabilities	5,398	160	-	5,558
Derivative liabilities	3	20,950	230	21,183
Other liabilities	-	2,696	6	2,702
Due to subsidiaries	-	1,621	75	1,696
Due to other Macquarie Group entities	-	601	-	601
Issued debt securities and other borrowings	-	1,141	-	1,141
Total liabilities	5,401	27,193	311	32,905
COMPANY 2024				
Assets				
Cash collateralised lending and reverse repurchase agreements	-	36,290	-	36,290
Trading assets	19,546	5,331	630	25,507
Derivative assets	-	19,384	182	19,566
Financial investments	155	16,649	177	16,981
Other assets	-	2,343	56	2,399
Loan assets	-	345	1,257	1,602
Due from subsidiaries	-	4,119	346	4,465
Due from other Macquarie Group entities	-	3,529	-	3,529
Total assets	19,701	87,990	2,648	110,339
Liabilities				
Cash collateralised borrowing and repurchase agreements	-	32	-	32
Trading liabilities	4,787	150	-	4,937
Derivative liabilities	-	22,957	103	23,060
Other liabilities	-	2,685	51	2,736
Due to subsidiaries	-	3,068	185	3,253
Due to other Macquarie Group entities	-	419	-	419
Issued debt securities and other borrowings	-	1,081	-	1,081
Total liabilities	4,787	30,392	339	35,518

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 35

Fair value of assets and liabilities continued

Reconciliation of balances in Level 3 of the fair value hierarchy

The following table summarises the movements in Level 3 of the fair value hierarchy for the assets and liabilities, measured at fair value.

	Trading assets \$m	Financial investments \$m	Other assets \$m	Loan assets \$m	Derivative financial instruments (net fair values) ¹ \$m	Other liabilities \$m	Total \$m
CONSOLIDATED 2024							
Balance as at 1 Apr 2023	758	273	48	3	5	-	1,087
Purchases, originations, issuances and other additions	712	33	58	25	44	(78)	794
Sales, settlements and repayments	(602)	(2)	(46)	(6)	(225)	21	(860)
Transfers into Level 3 ²	10	33	-	-	8	-	51
Transfers out of Level 3 ²	(150)	(81)	(3)	-	(54)	4	(284)
Fair value movements recognised in the income statement:							
Net trading income/(loss) ³	91	20	-	-	30	-	141
Other income/(loss)	-	(58)	-	-	-	-	(58)
Fair value movements recognised in OCI	-	29	-	-	-	-	29
Balance as at 31 March 2024	819	247	57	22	(192)	(53)	900
Fair value gain/(loss) for the financial year included in the income statement for assets and liabilities held at the end of the financial year ³	91	(39)	-	-	28	-	80
CONSOLIDATED 2025							
Balance as at 1 Apr 2024	819	247	57	22	(192)	(53)	900
Purchases, originations, issuances and other additions	878	11	5	11	(35)	(6)	864
Sales, settlements and repayments	(767)	(67)	(59)	(28)	147	53	(721)
Transfers into Level 3 ²	12	50	3	-	53	-	118
Transfers out of Level 3 ²	(73)	-	-	-	(15)	-	(88)
Fair value movements recognised in the income statement:							
Net trading income/(loss) ³	-	12	-	1	72	-	85
Other income/(loss)	-	(37)	4	-	-	-	(33)
Fair value movements recognised in OCI	-	(5)	-	-	-	-	(5)
Balance as at 31 March 2025	869	211	10	6	30	(6)	1,120
Fair value gain/(loss) for the financial year included in the income statement for assets and liabilities held at the end of the financial year ³	-	(25)	4	1	72	-	52

¹ The derivative financial instruments in the table above are presented on a net basis. On a gross basis, derivative assets are \$339 million (2024: \$363 million) and derivative liabilities are \$309 million (2024: \$555 million).

² Assets and liabilities transferred in or out of Level 3 are presented as if the assets or liabilities had been transferred at the beginning of the financial year.

³ The Consolidated Entity employs various hedging techniques in order to manage market risks including foreign exchange risks in Level 3 positions. The gains and losses relating to such hedging techniques, may include the purchase or sale of financial instruments measured at fair value that are classified as Level 1 or 2 positions or foreign currency denominated financial instruments that are measured at amortised cost, that are not presented in the table above.

Note 35

Fair value of assets and liabilities continued

Reconciliation of balances in Level 3 of the fair value hierarchy continued

The following table summarises the movements in Level 3 of the fair value hierarchy for the assets and liabilities, measured at fair value.

	Trading assets \$m	Financial investments \$m	Loan assets \$m	Due from/ to subsidiaries (net values) ¹ \$m	Other assets \$m	Derivative financial instruments (net fair values) ² \$m	Other liabilities \$m	Total \$m
COMPANY 2024								
Balance as at 1 Apr 2023	290	221	2,065	73	-	123	-	2,772
Purchases, originations, issuances and other additions	524	9	-	-	58	47	(68)	570
Sales, settlements and repayments	(213)	(2)	(861)	25	-	(102)	13	(1,140)
Transfers into Level 3 ³	8	33	-	-	-	4	-	45
Transfers out of Level 3 ³	(70)	(83)	-	18	(2)	(11)	4	(144)
Fair value movements recognised in the income statement:								
Net trading income/(loss) ⁴	91	10	-	45	-	18	-	164
Other income/(loss)	-	(40)	-	-	-	-	-	(40)
Fair value movements recognised in OCI	-	29	53	-	-	-	-	82
Balance as at 31 March 2024	630	177	1,257	161	56	79	(51)	2,309
Fair value gain/(loss) for the financial year included in the income statement for assets and liabilities held at the end of the financial year ⁴	91	(30)	-	45	-	17	-	123
COMPANY 2025								
Balance as at 1 Apr 2024	630	177	1,257	161	56	79	(51)	2,309
Purchases, originations, issuances and other additions	807	14	-	52	2	(103)	(6)	766
Sales, settlements and repayments	(637)	(51)	-	(93)	(59)	-	51	(789)
Transfers into Level 3 ³	11	50	-	-	3	9	-	73
Transfers out of Level 3 ³	(1)	(2)	(1,257)	(128)	-	(18)	-	(1,406)
Fair value movements recognised in the income statement:								
Net trading income/(loss) ⁴	-	7	-	-	-	21	-	28
Other income/(loss)	-	(36)	-	-	4	-	-	(32)
Fair value movements recognised in OCI	-	(5)	-	-	-	-	-	(5)
Balance as at 31 March 2025	810	154	-	(8)	6	(12)	(6)	944
Fair value gain/(loss) for the financial year included in the income statement for assets and liabilities held at the end of the financial year ⁴	-	(29)	-	-	4	21	-	(4)

¹ The balance Due from/to subsidiaries in the table above is presented on a net basis. On a gross basis, Due from subsidiaries are \$67 million (2024: \$346 million) and Due to subsidiaries are \$75 million (2024: \$185 million).

² The derivative financial instruments in the table above are presented on a net basis. On a gross basis, derivative assets are \$218 million (2024: \$182 million) and derivative liabilities are \$230 million (2024: \$103 million).

³ Assets and liabilities transferred into or out of Level 3 are presented as if those assets or liabilities had been transferred at the beginning of the financial year.

⁴ The Company employs various hedging techniques in order to manage market risks including foreign exchange risks in Level 3 positions. The gains and losses relating to such hedging techniques, that may include the purchase or sale of financial instruments measured at fair value that are classified as Level 1 or 2 positions or foreign currency denominated financial instruments that are measured at amortised cost, are not presented in the table above.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 35

Fair value of assets and liabilities continued

Significant transfers between levels of the fair value hierarchy

During the financial year the Consolidated Entity and the Company did not have significant transfers between Level 1 and Level 2.

Transfers into Level 3 were due to the lack of observable valuation inputs for certain investments and trading balances. Transfers out of Level 3 were principally due to valuation inputs becoming observable during the financial year. Financial assets reclassified into/out of the fair value hierarchy disclosure due to recognition and measurement category changes, or where there have been changes in significant influence or control but some form of interest in the assets are still retained, are also presented as transfers into/out of Level 3.

Unrecognised gains or losses

The best evidence of fair value at initial recognition is its transaction price, unless its fair value is evidenced by comparison with other observable current market transactions in the same instrument or based on a valuation technique for which variables include only data from observable markets (or when inputs from unobservable markets are insignificant). Where such alternative evidence exists, the Consolidated Entity recognises profit or loss immediately when the asset or liability is recognised ('day 1 profit or loss'). When significant unobservable inputs are used to determine fair value, the day 1 profit or loss is deferred and is recognised in the income statement over the life of the transaction or when the inputs become observable.

The table below summarises the deferral and recognition of profit or loss where a valuation technique has been applied in which significant unobservable inputs are used.

	CONSOLIDATED		COMPANY	
	2025	2024	2025	2024
	\$m	\$m	\$m	\$m
Balance at the beginning of the financial year	270	247	123	123
Deferred gain on new transactions and other adjustments	225	191	69	67
Foreign exchange movements	2	(2)	1	1
Recognised in net trading income during the financial year ¹	(147)	(166)	(108)	(68)
Balance at the end of the financial year	350	270	85	123

¹ Includes amortisation, subsequent realisation due to unobservable inputs becoming observable, maturity and termination.

Note 35

Fair value of assets and liabilities continued

Significant unobservable inputs

The following table contains information about the significant unobservable inputs used in Level 3 valuations, and the valuation techniques used to measure fair value. The range of values represent the highest and lowest input used in the valuation techniques. The range does not therefore reflect the level of uncertainty regarding a particular input, but rather the different underlying characteristics of the relevant assets and liabilities.

	Assets \$m	Liabilities \$m	Valuation technique(s)	Significant unobservable inputs	RANGE OF INPUTS	
					Minimum value	Maximum value
CONSOLIDATED 2025						
Commodities	1,078	288	Pricing Model	Commodity margin curves	(188.7)	2,552.2
			Pricing Model	Correlation	20.0 %	100.0 %
			Pricing Model	Volatility and related variables	5.9 %	90.5 %
Equity and equity linked products	167	8	Comparable transactions	Price in % ¹		
Interest Rate and other Products			190	19	Pricing Model	Bond yield
					Pricing Model	Bond price
Total	1,435	315				
CONSOLIDATED 2024						
Commodities	1,185	591	Pricing Model	Commodity margin curves	(230.9)	958.7
			Pricing Model	Correlation	(50.0)%	100.0 %
			Pricing Model	Volatility and related variables	0.1 %	212.1 %
Equity and equity linked products	172	2	Comparable transactions	Price in % ¹		
Interest Rate and other Products	151	15	Discounted cash flows	Discount rates - Credit spread	0.0	10.0 %
Total	1,508	608				

The following information contains details around the significant unobservable inputs which are utilised to fair value the level 3 assets and liabilities.

Commodities

Commodity margin curves: Certain commodities are valued using related observable products from the market and a margin is applied to the observable market inputs to mitigate the impact of differences in the products. Judgement is involved in the calculation of these margin curves depending on the quality of the commodity or delivery location and other economic conditions.

Correlation: Correlation is a measure of the relationship between the movements of input variables (i.e. how the change in one variable influences a change in the other variable). It is expressed as a percentage between -100% and +100%, where 100% represents perfectly correlated variables and -100% represents inversely correlated. Correlation is a key input into the valuation of derivatives with more than one underlying (e.g., interest rates, credit spreads, foreign exchanges rates, inflation rates or equity prices) and is generally used to value hybrid and exotic instruments.

Volatility: Volatility is a measure of the variability or uncertainty in returns for a given underlying input and is generally expressed as a percentage, which represents an estimate of the amount a particular underlying instrument, parameter or index will change in value over time. Volatility is an input in the valuation of derivatives containing optionality. Volatility is impacted by the underlying risk, term and strike price of a derivative.

Correlations and volatilities are derived through the extrapolation of observable volatilities, recent transaction prices, quotes from other market participants and historical data adjusted for current conditions.

¹ The range of inputs related to market comparability has not been disclosed as the diverse nature of the underlying investments results in a wide range of inputs.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 35

Fair value of assets and liabilities continued

Equity and equity-linked products

Unlisted equity securities are generally valued based on earnings or revenue multiples, referencing market transactions which are not directly comparable or quantifiable and are adjusted as appropriate for current economic conditions. Other significant unobservable inputs may include NAV and discount rates determined using inputs specific to the underlying investment and forecast cash flows and earnings/revenues of investee entities.

Interest rate and other products

Significant unobservable inputs may include bond yield, bond price and credit spreads of counterparties. Bond yield is the return an investor expects to receive each year over its term. The yield of an instrument is not always observable in the market. Adjusted yield is generally used to discount the projected future principal and interest cash flows on instruments. Credit spread is the premium over a benchmark interest rate required by the market to accept lower credit quality which increase the discount factor applied to future cashflows thereby reducing the value of asset. Credit spreads may be implied from the market prices and may not be observable in more illiquid markets.

Price in %: Comparable transactions are leveraged to price the fair value of the assets and liabilities and a percentage is applied to ascertain the proportion of the transaction price that is comparable with the specific asset/liability. This price percentage is unobservable input and judgemental depending on the characteristics of the asset/liability.

Sensitivity analysis of valuations using unobservable inputs

The table below shows the sensitivity to reasonably possible alternative assumptions for Level 3 instruments whose fair values are determined in whole, or in part, using unobservable inputs. The sensitivity aims to measure the impact on fair value when significant unobservable inputs are stressed. Favourable and unfavourable changes in the below table represents such fair value movement. The impact of the sensitivity of instruments which hedge the Level 3 positions but are classified as Level 1 or 2 is not included in the table below.

	FAVOURABLE CHANGES	UNFAVOURABLE CHANGES
	Profit or loss \$m	Profit or loss \$m
CONSOLIDATED 2025		
Product type		
Commodities	122	(115)
Interest rate and other products	11	(7)
Equity and equity-linked products	19	(19)
Total	152	(141)
CONSOLIDATED 2024		
Product type		
Commodities	213	(180)
Interest rate and other products	13	(38)
Equity and equity-linked products	18	(19)
Total	244	(237)

The favourable and unfavourable changes from using reasonable possible alternative assumptions for the valuation of above product types have been calculated by recalibrating the valuation model using stressed significant unobservable inputs of the Consolidated Entity's range of reasonably possible estimates.

Note 35

Fair value of assets and liabilities continued

	FAVOURABLE CHANGES	UNFAVOURABLE CHANGES
	Profit or loss \$m	Profit or loss \$m
		COMPANY 2025
Product type		
Commodities	70	(68)
Interest rate and other products	10	(6)
Equity and equity-linked products	16	(16)
Total	96	(90)
		COMPANY 2024
Product type		
Commodities	104	(89)
Interest rate and other products	13	(37)
Equity and equity-linked products	16	(16)
Total	133	(142)

The favourable and unfavourable changes of using reasonable possible alternative assumptions for the valuation of above product types have been calculated by recalibrating the valuation model using stressed significant unobservable inputs of the Company's range of possible estimates.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 36

Offsetting financial assets and financial liabilities

The Consolidated Entity and the Company present financial assets and financial liabilities on a net basis in the Statements of financial position when they meet the criteria described in the offsetting of financial instruments section of Note 40(vii) *Financial instruments*. The following tables provide information on the impact of offsetting of financial instruments in the Statements of financial position, as well as amounts subject to enforceable netting arrangements that do not meet all the criteria for offsetting and therefore are presented gross in the Statements of financial position. Enforceable netting arrangements may allow for net settlement of specified contracts with a counterparty only in the event of default or other pre-determined events, such that their potential effects on the Consolidated Entity's and the Company's financial position in that circumstance is to settle these contracts as one arrangement. Amounts subject to enforceable netting arrangements have been limited to the net amount presented in the Statement of financial position so as not to include the impact of over-collateralisation and amounts not subject to enforceable netting arrangements are where there are no master netting arrangements or enforceability of an agreement is uncertain under bankruptcy laws in some countries or industries.

The Consolidated Entity and the Company use a variety of credit risk mitigation strategies in addition to netting and collateral arrangements, therefore amounts presented in this note are not intended to represent the credit risk exposure of the entity. Refer to Note 33.1 *Credit risk* for information on credit risk management.

	EFFECT OF OFFSETTING ON THE STATEMENT OF FINANCIAL POSITION		RELATED AMOUNTS SUBJECT TO ENFORCEABLE NETTING ARRANGEMENTS			Other collateral for exposures not subject to enforceable netting arrangements	Net exposure
	Gross amount ¹	Amounts offset on the Statements of financial position	Net amounts reported on the Statements of financial position	Other recognised financial instruments	Cash and other financial collateral		
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CONSOLIDATED 2025							
Cash collateralised lending and reverse repurchase agreements	61,270	(1,105)	60,165	(15)	(53,255)	(6,255)	640
Settlement assets ²	9,533	(5,827)	3,706	(752)	-	-	2,954
Derivative assets	27,556	(3,620)	23,936	(13,531)	(3,286)	(231)	6,888
Other assets ²	5,082	(737)	4,345	(122)	(65)	(11)	4,147
Due from other Macquarie Group entities ³	6,063	(80)	5,983	(600)	(3,923)	-	1,460
Total Assets	109,504	(11,369)	98,135	(15,020)	(60,529)	(6,497)	16,089
Cash collateralised borrowing and repurchase agreements	(5,797)	1,105	(4,692)	15	1,850	8	(2,819)
Settlement liabilities ²	(13,443)	5,827	(7,616)	733	-	-	(6,883)
Derivative liabilities	(26,804)	3,620	(23,184)	13,549	5,912	8	(3,715)
Other liabilities ²	(4,316)	737	(3,579)	122	-	-	(3,457)
Due to other Macquarie Group entities ³	(6,128)	80	(6,048)	600	265	-	(5,183)
Total Liabilities	(56,488)	11,369	(45,119)	15,019	8,027	16	(22,057)

¹ Gross amounts for assets include \$6,306 million of cash collateralised lending and reverse repurchase agreements, \$2,315 million of settlement assets, \$870 million of derivative assets, \$4,054 million of commodity related receivables and \$434 million of Due from other Macquarie Group entities not subject to enforceable netting arrangements. Gross amounts for liabilities include \$8 million of cash collateralised borrowing and repurchase agreements, \$2,173 million of settlements liabilities, \$748 million of derivative liabilities, \$3,447 million of commodity related payables and \$3,216 million of Due to other Macquarie Group entities not subject to enforceable netting arrangements.

² Settlement assets and liabilities excludes margin money assets and liabilities presented under Note 7 Margin money and settlement assets and Note 18 *Margin money and settlement liabilities* respectively on the statements of financial position. Other assets and liabilities represents commodity related receivables and payables, respectively.

³ Excludes margin money and non-financial assets of \$314 million and liabilities of \$3,017 million presented under Due from other Macquarie Group entities and Due to other Macquarie Group entities respectively on the Statements of financial position.

Note 36

Offsetting financial assets and financial liabilities continued

	EFFECT OF OFFSETTING ON THE STATEMENT OF FINANCIAL POSITION			RELATED AMOUNTS SUBJECT TO ENFORCEABLE NETTING ARRANGEMENTS		Other collateral for exposures not subject to enforceable netting arrangements	Net exposure
	Gross amount ¹	Amounts offset on the Statements of financial position	Net amounts reported on the Statements of financial position	Other recognised financial instruments	Cash and other financial collateral		
	\$m	\$m	\$m	\$m	\$m		
CONSOLIDATED 2024							
Cash collateralised lending and reverse repurchase agreements	49,887	(312)	49,575	(16)	(45,572)	(3,951)	36
Settlement assets ²	6,454	(2,538)	3,916	(810)	-	-	3,106
Derivative assets	29,539	(5,773)	23,766	(12,433)	(4,044)	(60)	7,229
Other assets ²	5,257	(460)	4,797	(211)	(127)	(29)	4,430
Due from other Macquarie Group entities ³	4,303	(246)	4,057	(409)	(3,135)	-	513
Total Assets	95,440	(9,329)	86,111	(13,879)	(52,878)	(4,040)	15,314
Cash collateralised borrowing and repurchase agreements	(12,911)	312	(12,599)	16	10,357	59	(2,167)
Settlement liabilities ²	(7,018)	2,538	(4,480)	817	-	-	(3,663)
Derivative liabilities	(31,056)	5,773	(25,283)	12,428	6,067	62	(6,726)
Other liabilities ²	(4,138)	460	(3,678)	211	-	-	(3,467)
Due to other Macquarie Group entities ³	(9,088)	246	(8,842)	409	184	1	(8,248)
Total Liabilities	(64,211)	9,329	(54,882)	13,881	16,608	122	(24,271)

¹ Gross amounts for assets include \$3,951 million of cash collateralised lending and reverse repurchase agreements, \$2,144 million of settlement assets, \$850 million of derivative assets, \$4,383 million of commodity related receivables and \$294 million of Due from other Macquarie Group entities not subject to enforceable netting arrangements. Gross amounts for liabilities include \$59 million of cash collateralised borrowing and repurchase agreements, \$1,941 million of settlements liabilities, \$1,070 million of derivative liabilities, \$3,094 million of commodity related payables and \$6,616 million of Due to other Macquarie Group entities not subject to enforceable netting arrangements.

² Settlement assets and liabilities excludes margin money assets and liabilities presented under Note 7 *Margin money and settlement assets* and Note 18 *Margin money and settlement liabilities* respectively on the statements of financial position. Other assets and liabilities represents commodity related receivables and payables, respectively.

³ Excludes margin money and non-financial assets of \$727 million and liabilities of \$3,446 million presented under Due from other Macquarie Group entities and Due to other Macquarie Group entities respectively on the Statements of financial position.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 36

Offsetting financial assets and financial liabilities continued

	EFFECT OF OFFSETTING ON THE STATEMENT OF FINANCIAL POSITION			RELATED AMOUNTS SUBJECT TO ENFORCEABLE NETTING ARRANGEMENTS		Other collateral for exposures not subject to enforceable netting arrangements	Net exposure
	Gross amount ¹	Amounts offset on the Statements of financial position	Net amounts reported on the Statements of financial position	Other recognised financial instruments	Cash and other financial collateral		
	\$m	\$m	\$m	\$m	\$m		
COMPANY 2025							
Cash collateralised lending and reverse repurchase agreements	57,899	(558)	57,341	(15)	(51,312)	(5,437)	577
Settlement assets ²	7,892	(5,182)	2,710	(680)	-	-	2,030
Derivative assets	24,435	(3,212)	21,223	(12,606)	(3,066)	(32)	5,519
Other assets ²	2,836	(112)	2,724	(32)	(34)	(11)	2,647
Due from subsidiaries ³	5,722	(272)	5,450	(1,346)	(652)	-	3,452
Due from other Macquarie Group entities ³	5,431	(74)	5,357	(600)	(3,923)	-	834
Total Assets	104,215	(9,410)	94,805	(15,279)	(58,987)	(5,480)	15,059
Cash collateralised borrowing and repurchase agreements	(5,248)	558	(4,690)	15	1,850	8	(2,817)
Settlement liabilities ²	(11,867)	5,182	(6,685)	686	-	-	(5,999)
Derivative liabilities	(24,395)	3,212	(21,183)	12,600	5,706	5	(2,872)
Other liabilities ²	(2,824)	112	(2,712)	32	-	-	(2,680)
Due to subsidiaries ³	(18,814)	272	(18,542)	1,346	640	-	(16,556)
Due to other Macquarie Group entities ³	(5,874)	74	(5,800)	600	265	-	(4,935)
Total Liabilities	(69,022)	9,410	(59,612)	15,279	8,461	13	(35,859)

¹ Gross amounts for assets include \$5,444 million of cash collateralised lending and reverse repurchase agreements, \$2,029 million of settlement assets, \$425 million of derivative assets, \$2,658 million of commodity related receivables, \$325 million of Due from other Macquarie Group entities and \$2,774 million of Due from subsidiaries not subject to enforceable netting arrangements. Gross amounts for liabilities include \$8 million of cash collateralised borrowing and repurchase agreements, \$1,807 million of settlements liabilities, \$418 million of derivative liabilities, \$2,672 million of commodity related payables, \$3,199 million of Due to other Macquarie Group entities and \$14,329 million of Due to subsidiaries not subject to enforceable netting arrangements.

² Settlement assets and liabilities excludes margin money assets and liabilities presented under Note 7 *Margin money and settlement assets* and Note 18 *Margin money and settlement liabilities* respectively on the statements of financial position. Other assets and liabilities represents commodity related receivables and payables, respectively.

³ Excludes margin money and non-financial assets of \$680 million and liabilities of \$911 million presented under Due from subsidiaries and Due to subsidiaries, respectively and margin money and non-financial assets of \$41 million and liabilities of \$2,633 million presented under Due from other Macquarie Group entities and Due to other Macquarie Group entities, respectively, on the Statements of financial position.

Note 36

Offsetting financial assets and financial liabilities continued

	EFFECT OF OFFSETTING ON THE STATEMENT OF FINANCIAL POSITION			RELATED AMOUNTS SUBJECT TO ENFORCEABLE NETTING ARRANGEMENTS		Other collateral for exposures not subject to enforceable netting arrangements	Net exposure
	Gross amount ¹	Amounts offset on the Statements of financial position	Net amounts reported on the Statements of financial position	Other recognised financial instruments	Cash and other financial collateral		
	\$m	\$m	\$m	\$m	\$m		
COMPANY 2024							
Cash collateralised lending and reverse repurchase agreements	47,949	(312)	47,637	(16)	(44,017)	(3,572)	32
Settlement assets ²	5,292	(2,195)	3,097	(792)	-	-	2,305
Derivative assets	25,057	(5,491)	19,566	(11,614)	(3,323)	(35)	4,594
Other assets ²	3,198	(136)	3,062	(14)	(96)	-	2,952
Due from subsidiaries ³	9,754	(354)	9,400	(2,667)	(1,389)	-	5,344
Due from other Macquarie Group entities ³	4,049	(229)	3,820	(405)	(3,125)	-	290
Total Assets	95,299	(8,717)	86,582	(15,508)	(51,950)	(3,607)	15,517
Cash collateralised borrowing and repurchase agreements	(12,859)	312	(12,547)	16	10,357	8	(2,166)
Settlement liabilities ²	(6,031)	2,195	(3,836)	763	-	-	(3,073)
Derivative liabilities	(28,551)	5,491	(23,060)	11,643	5,888	54	(5,475)
Other liabilities ²	(2,882)	136	(2,746)	14	-	-	(2,732)
Due to subsidiaries ³	(21,212)	354	(20,858)	2,667	981	-	(17,210)
Due to other Macquarie Group entities ³	(8,851)	230	(8,621)	405	184	1	(8,031)
Total Liabilities	(80,386)	8,718	(71,668)	15,508	17,410	63	(38,687)

¹ Gross amounts for assets include \$3,572 million of cash collateralised lending and reverse repurchase agreements, \$2,097 million of settlement assets, \$64 million of derivative assets, \$2,948 million of commodity related receivables, \$201 million of Due from other Macquarie Group entities and \$4,134 million of Due from subsidiaries not subject to enforceable master netting arrangements. Gross amounts for liabilities include \$8 million of cash collateralised borrowing and repurchase agreements, \$1,876 million of settlements liabilities, \$418 million of derivative liabilities, \$2,631 million of commodity related payables, \$6,598 million of Due to other Macquarie Group entities and \$14,526 million of Due to subsidiaries not subject to enforceable master netting arrangements.

² Settlement assets and liabilities excludes margin money assets and liabilities presented under Note 7 Margin money and settlement assets and Note 18 *Margin money and settlement liabilities* respectively on the statements of financial position. Other assets and liabilities represents commodity related receivables and payables, respectively.

³ Excludes and margin money and non-financial assets of \$711 million and liabilities of \$1,792 million presented under Due from subsidiaries and Due to subsidiaries, respectively and margin money and non-financial assets of \$238 million and liabilities of \$3,257 million presented under Due from other Macquarie Group entities and Due to other Macquarie Group entities, respectively, on the Statements of financial position.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 37

Pledged assets and transfers of financial assets

Pledged assets

Assets pledged as security for liabilities include the following:

- securities and commodities included under trading assets and off-balance sheet collateral securities pledged for repurchase transactions, stock lending arrangements, trading liabilities and derivative margining. These transactions are governed by standard industry agreements
- loan assets held by the Consolidated SEs provided as collateral against issued debt and other borrowings or repurchase transactions
- other types of financial and non-financial assets disclosed in the following table provided as collateral for borrowings
- cash and non-cash collateral placed as part of entering into derivative agreements. These transactions are governed by standard industry agreements. The table below excludes cash margin placed and recognised on the balance sheet. Refer Note 7 *Margin money and settlement assets* for further details.

The table below represents assets that have been pledged as security for liabilities.

	CONSOLIDATED		COMPANY	
	2025 \$m	2024 \$m	2025 \$m	2024 \$m
On Balance Sheet assets				
Cash and bank balances	7	22	-	22
Trading assets	6,216	9,059	5,923	8,514
Financial investments	-	305	-	-
Loan assets ¹	16,062	27,359	15,875	27,090
Settlement assets	-	93	-	-
Property, plant and equipment	101	192	-	-
Other assets	561	1,020	108	-
Due from subsidiaries	-	-	-	211
Total On Balance Sheet assets pledged for liabilities	22,947	38,050	21,906	35,837
Off Balance Sheet assets				
Securities and commodities ^{2,3}	26,436	25,042	25,644	24,567
Total On and Off Balance Sheet assets pledge for liabilities	49,383	63,092	47,550	60,404

¹ Includes \$15,831 million (2024: \$15,219 million) held by Consolidated SEs, which are available as security to holders of notes issued by the consolidated securitisation vehicles.

² Represents fair value of securities and commodities repledged out of the total non-cash collaterals of \$91,010 million (2024: \$81,417 million) received by the Consolidated Entity. Total non-cash collateral received includes \$85,611 million (2024: \$78,687 million) as part of Cash collateralised lending and reverse repurchase agreements, \$3,295 million (2024: \$2,730 million) as part of derivative margining arrangements, \$2,104 million (2024: \$nil million) as part of Cash collateralised lending and reverse repurchase agreements with Other Macquarie Group entities. Refer to *Cash collateralised lending and reverse repurchase agreements and Derivative instruments* under Note 33.1 *Credit risk – Collateral and credit enhancements held and Note 27 Related party information* for further details.

³ Represents fair value of securities and commodities repledged out of the total non-cash collaterals of \$86,168 million (2024: \$78,344 million) received by the Company. Total non-cash collateral received includes \$79,341 million (2024: \$73,580 million) as part of Cash collateralised lending and reverse repurchase agreements, \$1,940 million (2024: \$1,462 million) as part of derivative margining arrangements, \$2,104 million (2024: \$nil million) as part of Cash collateralised lending and reverse repurchase agreements with Other Macquarie Group entities and \$2,783 million (2024: \$3,302 million) from a subsidiary as part of a guarantee arrangement. Refer to *Cash collateralised lending and reverse repurchase agreements and Derivative instruments* under Note 33.1 *Credit risk – Collateral and credit enhancements held and Note 27 Related party information* for further details.

Note 37

Pledged assets and transfers of financial assets continued

Transfers of financial assets

The Consolidated Entity may enter into transactions in the normal course of business that transfer risks and rewards of financial assets recognised in the Consolidated Entity Statements of financial position to other entities. Depending on the criteria discussed in Note 40(xii) *Financial investments*, the Consolidated Entity may be unable to derecognise the transferred asset, be able to derecognise the transferred assets in full or continue to recognise the asset to the extent of its continuing involvement.

Transferred financial assets that are derecognised

When financial assets are derecognised, some continuing involvement may be retained in the assets in the form of liquidity support, financial guarantees, certain derivatives or retention of part of the securitisation interest through interest rate or basis swaps. The Consolidated Entity and the Company has not retained any material continuing involvement in transferred financial assets.

Transferred financial assets that are not derecognised

The Consolidated Entity did not derecognise any financial assets to the extent of continuing involvement in the years ended 31 March 2025 and 31 March 2024. The following transactions typically result in the transferred assets continuing to be recognised in full.

Repurchase and securities lending agreements

Securities and commodities sold under an agreement to repurchase and securities subject to lending agreements continue to be recognised in the Statements of financial position and an associated liability is recognised for the consideration received.

Where securities are transferred in return for the loan of other securities or on an unsecured basis in return for a fee, the transferred asset continues to be recognised in full. There is no associated liability as the securities received is not recognised on the balance sheet. The Consolidated Entity is unable to use, sell or pledge the transferred assets for the duration of the transaction and remains exposed to interest rate risk and credit risk on these assets.

In certain arrangements, the transferee cannot otherwise sell or pledge the transferred securities, however, the assets may be substituted if the required collateral is maintained.

Interest in securitisations

Financial assets (principally home loans and finance lease receivables) are packaged and securities issued to investors. Securitisation vehicles used to achieve this purpose are consolidated when the rights to the residual income of the vehicles, after all payments to investors and costs of the program have been met, is retained. When the Company is entitled to any residual income of a securitisation vehicle, the Company continues to recognise the financial assets.

If the Consolidated Entity sells financial assets to consolidated SEs, then the transfer is from the Consolidated Entity (which includes the consolidated SEs) to investors. The transfer is in the form of the Consolidated Entity assuming an obligation to pass cash flows from the underlying assets to investors.

Other financial transfers not derecognised

Includes loans and leases sold or lent to an external funder where the Consolidated Entity retains full economic exposure. In such instances, the Consolidated Entity has a right to receive cash from the underlying borrower or lessee and an obligation to pay those cash flows to the external funder.

Also, includes trading assets and financial investments that have been transferred as margin against future trades. The Consolidated Entity is unable to use, sell or pledge the transferred assets for the duration of open position and remains exposed to interest rate risk and credit risk on these assets.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 37

Pledged assets and transfers of financial assets continued

The following table provide a summary of financial assets that have been transferred in such a way that part or all of the transferred financial assets do not qualify for derecognition, together with the associated liabilities.

	Carrying amount of transferred assets \$m	Carrying amount of associated liabilities \$m	FOR THOSE LIABILITIES THAT ONLY HAVE RECOURSE TO THE TRANSFERRED ASSETS		Net fair value \$m
			Fair value of transferred assets \$m	Fair value of associated liabilities \$m	
CONSOLIDATED 2025					
Financial assets not derecognised due to repurchase and securities lending agreements:					
Trading assets ¹	3,827	(398)	-	-	-
Other financial assets not derecognised:					
Trading assets	1,815	-	-	-	-
Loan assets	232	(232)	232	(232)	-
Financial assets not derecognised due to securitisations:					
Loan assets ^{2,3}	12,544	(10,749)	12,537	(10,942)	1,595
Total financial assets not derecognised	18,418	(11,379)	12,769	(11,174)	1,595
CONSOLIDATED 2024					
Financial assets not derecognised due to repurchase and securities lending agreements:					
Trading assets ¹	7,407	(247)	-	-	-
Loan assets	11,870	(9,556)	-	-	-
Other financial assets not derecognised:					
Trading assets	831	-	-	-	-
Financial investments	305	-	-	-	-
Loan assets	256	(256)	256	(256)	-
Financial assets not derecognised due to securitisations:					
Loan assets ^{2,3}	13,703	(11,621)	13,709	(11,603)	2,106
Total financial assets not derecognised	34,372	(21,680)	13,965	(11,859)	2,106

¹ Includes \$3,421 million (2024: \$7,140 million) assets transferred in return for the loan of other securities where there is no associated liability on the Consolidated Entity's Statements of financial position. The transferee has the right to sell or re-pledge the entire value of securities received.

² Carrying amount of associated liabilities represents the notes issued by SE and held by external investors.

³ Excludes \$51,471 million (2024: \$52,022 million) of securitised assets where the Company holds all of the instruments issued by the SEs.

Note 37

Pledged assets and transfers of financial assets continued

The following table provide a summary of financial assets that have been transferred in such a way that part or all of the transferred financial assets do not qualify for derecognition, together with the associated liabilities.

	Carrying amount of transferred assets	Carrying amount of associated liabilities	FOR THOSE LIABILITIES THAT ONLY HAVE RECOURSE TO THE TRANSFERRED ASSETS		
			Fair value of transferred assets	Fair value of associated liabilities	Net fair value
	\$m	\$m	\$m	\$m	\$m
COMPANY 2025					
Financial assets not derecognised due to repurchase and securities lending agreements:					
Trading assets ¹	3,825	(398)	-	-	-
Loan assets	-	-	-	-	-
Other financial assets not derecognised:					
Trading assets	1,815	-	-	-	-
Loan assets	45	(45)	45	(45)	-
Financial assets not derecognised due to securitisations:					
Loan assets ^{2,3}	15,831	(11,720)	15,824	(11,904)	3,920
Total financial assets not derecognised	21,516	(12,163)	15,868	(11,948)	3,920
COMPANY 2024					
Financial assets not derecognised due to repurchase and securities lending agreements:					
Trading assets ¹	7,392	(247)	-	-	-
Loan assets	11,870	(9,556)	-	-	-
Other financial assets not derecognised:					
Trading assets	831	-	-	-	-
Financial assets not derecognised due to securitisations:					
Loan assets ^{2,3}	15,219	(12,453)	15,223	(11,937)	3,286
Total financial assets not derecognised	35,312	(22,256)	15,223	(11,937)	3,286

¹ Includes \$3,418 million (2024: \$7,125 million) assets transferred in return for the loan of other securities where there is no associated liability on the Company's Statements of financial position. The transferee has the right to sell or re-pledge the entire value of securities received.

² Carrying amount of associated liabilities represents the obligation recognised towards SE presented under Due to subsidiaries.

³ Excludes \$51,471 million (2024: \$52,022 million) of securitised assets where the Company holds all of the instruments issued by the SEs.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 38

Audit and other services provided by PricewaterhouseCoopers

During the financial year, PricewaterhouseCoopers (PwC) and its network firms, the auditor of the Consolidated Entity and the Company, earned the following remuneration.

	CONSOLIDATED		COMPANY	
	2025 \$'000	2024 \$'000	2025 \$'000	2024 \$'000
Audit of the Group and controlled entities:				
PwC – Australia	20,509	19,619	18,658	18,002
Network firms of PwC Australia	5,721	5,696	493	363
Total audit services	26,230	25,315	19,151	18,365
Audit-related services: ¹				
PwC – Australia	7,248	9,254	5,912	7,734
Network firms of PwC Australia	301	130	118	111
Total audit-related services	7,549	9,384	6,030	7,845
Total audit and audit-related services	33,779	34,699	25,181	26,210
Taxation services:				
PwC – Australia	-	13	-	-
Network firms of PwC Australia	342	305	139	127
Total taxation services	342	318	139	127
Other services:				
PwC – Australia	1,143	629	304	376
Network firms of PwC Australia	44	5	5	-
Total other services	1,187	634	309	376
Total other non-audit services	1,529	952	448	503
Total remuneration paid to PwC for audit, audit-related and other non-audit services	35,308	35,651	25,629	26,713

Use of PwC's services for engagements other than audit is restricted in accordance with the Consolidated Entity's *Audit and Assurance Independence Policy*.

¹ Audit related services consist of assurance and related service traditionally performed by the independent external auditor of the Consolidated Entity. While in addition to their statutory audit role, these services are consistent with the role of the external auditor and include statutory assurance and other assurance services such as engagements required under regulatory, prudential, legislative or financing programmes as well as reviews requested by regulators and other agreed upon procedures.

Note 39

Events after the reporting date

There were no material events subsequent to 31 March 2025 and up until the authorisation of the financial statements for issue, that have not been disclosed elsewhere in this Financial Report.

Note 40

Material accounting policies

(i) Principles of consolidation

Subsidiaries

The consolidated Financial Report reflects the financial performance and financial position of the Consolidated Entity. Subsidiaries are all those entities (including structured entities) which the Consolidated Entity controls. The Consolidated Entity controls an entity where it has:

- power to direct the relevant activities of the entity
- exposure, or rights, to variable returns from its involvement with the entity, and
- the ability to utilise power to affect the entity's returns.

The determination of control is based on current facts and circumstances and is continuously assessed. The Consolidated Entity has power over an entity when it has existing substantive rights that provide it with the current ability to direct the entity's relevant activities, being those activities that significantly affect the entity's returns. The Consolidated Entity also considers the entity's purpose and design. If the Consolidated Entity determines that it has power over an entity, the Consolidated Entity then evaluates its exposure, or rights, to variable returns by considering the magnitude and variability associated with its economic interests.

All variable returns are considered in making that assessment including, but not limited to, returns from debt or equity investments, guarantees, liquidity arrangements, variable fees and certain derivative contracts. In certain instances, the Consolidated Entity may determine that it controls entities where it has less than half of the voting rights on the basis of its ability to direct the relevant activities of those entities.

Structured entities

Structured Entities (SEs) are those entities that have been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when voting rights relate to administrative tasks only and the relevant activities of the SE are directed by means of contractual arrangements. When assessing whether the Consolidated Entity controls (and therefore consolidates) a SE, judgement is required as to whether the Consolidated Entity has power over the relevant activities as well as exposure, or rights, to variable returns of the SE. Refer to Note 31 *Structured entities* for further information related to both consolidated and unconsolidated SE's.

Consolidation

The effects of all transactions between subsidiaries in the Consolidated Entity are eliminated in full. Unrealised losses are eliminated in the same manner as unrealised gains but only to the extent that there is no evidence of impairment.

Non-controlling interests (NCI) in the results and equity of subsidiaries are shown separately in the consolidated Income statements, consolidated Statements of comprehensive income, consolidated Statements of changes in equity and consolidated Statements of financial position and are determined on the basis of the Consolidated Entity's present ownership interest in the entity.

Where control of an entity was obtained during the financial year, its results are included in the consolidated Income statements from the date on which control was obtained. Where control of an entity ceased during the financial year, its results are included for that part of the financial year during which control existed.

The Consolidated Entity determines the dates of obtaining control (i.e. acquisition date) and losing control (i.e. disposal date) of another entity based on an assessment of all pertinent facts and circumstances that affect the ability to direct the relevant activities and the extent of the Consolidated Entity's exposure to the entity's variable returns. Facts and circumstances that have the most impact include the contractual arrangements agreed with the counterparty, the manner in which those arrangements are expected to operate in practice and whether regulatory approval is required (including the nature of such approval). The acquisition or disposal date does not necessarily occur when the transaction is closed or finalised under law.

Subsidiaries held by the Company are carried in its financial statements at cost less accumulated impairments, adjusted for changes in fair value attributable to the spot foreign exchange risk where such subsidiaries are designated in qualifying fair value hedge relationships.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(i) Principles of consolidation continued

Interests in associates and joint ventures

Associates and joint ventures are entities over which the Consolidated Entity has significant influence or joint control. Existing ownership interests (including in-substance ownership interests) in associates and joint ventures are accounted for under the equity method. In-substance ownership interests are interests that are substantially similar to an investee's ordinary shares. Equity accounting of the ownership interests is applied from the date that the Consolidated Entity has significant influence or joint control and ceases when the Consolidated Entity no longer has significant influence or joint control.

The Consolidated Entity determines the dates of obtaining or losing significant influence or joint control of another entity based on an assessment of all pertinent facts and circumstances that affect the ability to significantly influence the financial and operating policies or jointly control the relevant activities of that entity. Facts and circumstances that have the most impact include the contractual arrangements agreed with the counterparty, the manner in which those arrangements are expected to operate in practice, and whether regulatory approval is required (including the nature of such approval). Equity accounting is discontinued from the date when the investment ceases to be an associate or joint venture, which is when significant influence or joint control is lost.

The equity method of accounting is applied in the consolidated Financial Report and requires the recognition of the Consolidated Entity's share of its associates' and joint ventures' post-acquisition profits or loss (including impairments of the associates' or joint ventures' assets) in the consolidated income statement, and the share of the post-acquisition movements in other comprehensive income in the consolidated statement of comprehensive income. The Consolidated Entity's share of post acquisition profits or losses of associates and joint ventures are included in net other operating income. Dividends received by the Consolidated Entity from associates and joint ventures are recognised as a reduction in the carrying amount of the investment. Transactions reported directly in equity (besides those reflected in other comprehensive income) are accounted for by the Consolidated Entity in accordance with the substance of the transaction and whether the transaction is dilutive to the Consolidated Entity's ownership interest. Where the transaction is dilutive to the Consolidated Entity's interest in the associate or joint venture, the impact is recorded as part of the Consolidated Entity's share of profits or losses of associates and joint ventures.

Equity accounting of losses is restricted to the Consolidated Entity's interests in its associate or joint venture, unless the Consolidated Entity has an obligation or has made payment on behalf of the entity.

Long-term interests in an associate or joint venture, to which the equity method is not applied but in-substance form part of the net investment in the associate or joint venture, are accounted for in accordance with the Consolidated Entity's financial instruments' accounting policies, which includes accounting for expected credit losses, where applicable.

Subsequently, the loss allocation and impairment requirements in AASB 128 *Investments in Associates and Joint Ventures* are applied to long-term interests.

Where necessary, accounting policies of associates and joint ventures have been changed to ensure consistency with those adopted by the Consolidated Entity.

At the end of each reporting period, management reviews the Consolidated Entity's investments in associates and joint ventures for indicators of impairment. Where there is an indicator of impairment, the carrying amount of the investment is tested for impairment by comparing its recoverable amount with its carrying value. Impairment losses and reversals are recognised in other impairment charges/reversals. A reversal of a previously recognised impairment loss is recognised only to the extent that the investment's carrying value does not exceed the carrying amount that would have been determined (including consideration of any equity accounted losses), if no impairment loss had been recognised.

Interests in associates and joint ventures are classified as held for sale when the Consolidated Entity determines that the interest will be recovered principally through a sale transaction rather than through continuing use. Equity accounting is suspended when the interest is classified as held for sale.

On disposal of an investment in an associate or a joint venture, the difference between the sales consideration, any retained interest and the carrying value is recognised as a gain or loss in investment income as part of net other operating income and charges, together with any gains and losses in OCI related to the associate or joint venture that are reclassified to the income statement.

Investments (including in-substance existing ownership interests) in associates and joint ventures held by the Company are carried in its financial statements at cost less accumulated impairment.

Changes in ownership interests

When acquiring additional interests:

- of a financial asset (such that it becomes an associate, joint venture or subsidiary), or
- in an investment in an associate or joint venture (such that it becomes a subsidiary), where the underlying entity constitutes a business,

previously held interests are revalued to their fair value and any gain or loss is recognised in investment income as part of net other operating income and charges.

Similarly, when selling ownership interests of a subsidiary, where the underlying constitutes a business (such that control is lost), or an investment in an associate or joint venture (such that it becomes a financial asset), retained ownership interests are revalued to their fair value and any gain or loss is recognised in investment income as part of net other operating income and charges. Retained ownership interests are not revalued where the sale represents a contribution to an associate or joint venture, nor in certain circumstances where the partial sale of an investment in associate or joint venture, which continues to be equity accounted post the sale, is affected through a holding company subsidiary.

Note 40

Material accounting policies continued

(i) Principles of consolidation continued

Increases and decreases in the Consolidated Entity's interest in a subsidiary (that do not result in the loss of control) are accounted for directly within equity. Increases in the Consolidated Entity's ownership interest in an associate or joint venture are accounted for as an increase in the carrying value of the interest in associate or joint venture. The difference between the reduction in the Consolidated Entity's interest in an associate or joint venture that remains an associate or joint venture and the fair value of consideration received is accounted for as a gain or loss within investment income as part of net other operating income and charges. A proportionate amount of associated OCI is reclassified to profit or loss, or reclassified within equity, as would otherwise be required on disposal of the underlying position.

(ii) Business combinations

Distinguishing between whether assets or a business is acquired involves judgement. The Consolidated Entity identifies a business where an acquired integrated set of activities and assets includes an economic resource (input) and a substantive process that together significantly contribute to the ability to provide goods or services to customers, generate investment income or other income from ordinary activities (outputs).

On a transaction-by-transaction basis, the Consolidated Entity may use a practical expedient to determine that an acquired set of activities is not a business. Under this assessment, the transaction is accounted for as an asset acquisition if substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar identifiable assets.

Business combinations are accounted for using the acquisition method. The consideration exchanged is measured as the aggregate of the acquisition-date fair values of assets transferred, equity instruments issued, and liabilities incurred. Transaction costs of a business combination are recognised directly in the consolidated income statement as part of other operating expenses.

Identifiable assets acquired, and liabilities and contingent liabilities assumed in a business combination are measured at fair value on the acquisition date. The Consolidated Entity elects, on a transaction-by-transaction basis, to initially measure NCI either at fair value or at the NCI's proportionate share of the fair values of the identifiable assets and liabilities.

Goodwill is measured as the excess of the consideration exchanged, recognised NCI, and the fair value of previously held equity interests over the fair value of the identifiable net assets of the business acquired and is recognised as part of intangible assets. Goodwill is subsequently measured at cost less accumulated impairment.

If the consideration is less than the Consolidated Entity's share of the fair value of the identifiable net assets of the business acquired, the difference is recognised in investment income as part of net other operating income and charges, but only after a reassessment of the identification and measurement of the net assets acquired.

Contingent consideration that is dependent on any subsequent event is measured at fair value with changes in its fair value recognised in investment income as part of net other operating income and charges.

Where settlement of any part of cash consideration is deferred, the amounts payable in the future are discounted to their present values as at the acquisition date. The discount rate used is the Consolidated Entity's incremental borrowing rate, being the rate at which a similar borrowing could be obtained from an independent financier under comparable terms and conditions.

Combinations between entities or businesses under common control

Common control transactions, which are business combinations involving entities or businesses that are ultimately controlled by the same parent entity, are accounted for at book value.

Where the Consolidated Entity acquires, as part of a common control transaction, assets that meet the definition of a business, the assets and liabilities acquired are recorded using the book values included in the consolidated financial statements of the entity having the highest level within the common control group and, where applicable, are presented gross of any accumulated amortisation, depreciation and impairment. The Consolidated Entity accounts for the difference between the consideration paid and the book value of the assets and liabilities acquired as a restructure reserve in equity, generally in retained earnings.

In the Consolidated Entity's financial statements, to the extent the common control transaction occurred between entities ultimately controlled by Macquarie Bank Limited, the selling entity's gains and losses relating to a common control transaction are eliminated against the amount recorded in the acquirer's equity relating to the common control transaction.

(iii) Foreign currency translation

Functional and presentation currency

The functional currency of each entity (including branches) in the Consolidated Entity is determined as the currency of the primary economic environment in which the entity operates. The Consolidated Entity and the Company's financial statements are presented in Australian dollars (the presentation currency), which is also the Company's functional currency. A foreign operation is an entity or a group of entities whose activities are based or conducted in a country or currency other than that of the Consolidated Entity.

Transactions and balances

At initial recognition, a foreign currency transaction is translated into the entity's functional currency using the spot exchange rate between the functional currency and the foreign currency at the date of the transaction.

At the end of each reporting period:

- foreign currency monetary assets and liabilities are translated using the closing exchange rate
- non-monetary items (including equity) measured in terms of historical cost in a foreign currency remain translated using the spot exchange rate at the date of the transaction, and

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(iii) Foreign currency translation continued

- non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date that the fair value was measured.

Foreign exchange gains and losses arising from the settlement or translation of monetary items, or non-monetary items measured at fair value, are recognised in net trading income with one exception being where such monetary items are designated as hedging instruments in qualifying cash flow hedge or net investment hedge relationships. In such circumstances the foreign exchange gains and losses may be deferred in OCI to the extent the hedge is effective (refer to Note 32 *Hedge accounting* and Note 40(x) *Derivative instruments and hedging activities*).

Subsidiaries and other entities

The results and financial position of all entities that have a functional currency other than Australian dollars are translated into Australian dollars as follows:

- assets and liabilities for each Statements of financial position presented are translated at the closing exchange rate at the date of that Statements of financial position. Goodwill and fair value adjustments arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and are translated at the closing exchange rate
- income and expenses for each income statement are translated at actual or average exchange rates at the dates of the transactions
- all resulting exchange differences are recognised in OCI within a separate component of reserves, being the foreign currency translation reserve (FCTR).

Foreign currency gains and losses on intragroup loans are recognised in the income statement except where the loan is in-substance part of the Consolidated Entity's net investment in the foreign operation, in which case the foreign currency gains and losses are recognised in the Consolidated Entity's FCTR.

The exchange gains or losses recognised in FCTR are reclassified to the income statement or reattributed within equity as follows:

- if there is a disposal of a foreign operation, then the accumulated FCTR is reclassified from OCI to investment income within net other operating income and charges
- if there is a partial disposal of a foreign operation that is an associate or joint arrangement, without loss of significant influence or joint control, then a proportionate share of the accumulated FCTR is reclassified to investment income
- if there is a partial disposal of a foreign operation that is a subsidiary, without loss of control, then a proportionate share of the accumulated FCTR is reattributed within equity to non-controlling interests.

(iv) Revenue and expense recognition

Net interest income

Interest income and interest expense (with the exception of borrowing costs that are capitalised on a qualifying asset which is not measured at fair value) are recognised using the effective interest rate (EIR) method for financial assets and financial liabilities carried at amortised cost, and debt financial assets classified as at fair value through OCI. The EIR method calculates the amortised cost of a financial instrument at a rate that discounts estimated future cash receipts or payments through the expected life of the financial instrument to the gross carrying amount of the financial asset or liability. Fees and transaction costs that are integral to the lending arrangement are recognised in interest income or interest expense, as applicable, over the expected life (or, when appropriate, a shorter period) of the instrument in accordance with the EIR method.

When the estimates of payments or receipts of a financial instrument are subsequently revised, the carrying amount is adjusted to reflect the actual or revised cash flows with the remeasurement recognised as part of interest income (financial assets) or interest expense (financial liabilities).

The calculation of the EIR does not include ECL, except for financial assets which on initial recognition are classified as purchased or originated credit impaired (POCI). Interest income on these assets is determined using a credit adjusted EIR by discounting the estimated future cash receipts, including credit losses expected at initial recognition, through the expected life of the financial instrument to the net carrying amount of the financial asset.

Interest income on financial assets that are subsequently classified as credit-impaired (Stage III), is recognised by applying the EIR to the amortised cost carrying value (being the gross carrying value after deducting the ECL). Interest income and expense on financial assets and liabilities that are classified as FVTPL is accounted for on a contractual rate basis and included in Other Interest Income.

Fee and commission income

Revenue earned by the Consolidated Entity from its contracts with customers primarily consists of the following categories of fee and commission income.

Brokerage and other trading-related fee income

The Consolidated Entity enters into contracts with customers to act as an agent to buy and sell securities. The brokerage and commission income related to this service is recognised on trade date and is presented net of any rebates.

Service fee from other Macquarie Group entities

Service fees for the provision of resources or other ancillary services to other Group entities, when the Company or its subsidiaries performs a service for other entities within the Macquarie Group as per the group shared services agreements, are recognised as and when those services are performed.

Note 40

Material accounting policies continued

(iv) Revenue and expense recognition continued

Other fee and commission income

Other fee and commission income includes fees earned on a range of banking products and services platforms, wealth services, credit cards, structuring fees, portfolio administration, lending services, stock borrow and lending activities and income on structured products which is recognised when the performance obligation is satisfied which is when it has been established that the customer has received the benefit of the product or service.

The revenue recognition policies above are applied to internal fee sharing arrangements between the entities within the Macquarie Group. Management fees and other cost recoveries are recognised as and when the Company performs a service to other entities within the Macquarie Group as per the agreed cost or profit sharing arrangements.

Net operating lease income

Operating lease income is recognised on a straight-line basis over the lease term and is presented net of the related depreciation expense.

Net other operating income and charges

Net other operating income and charges includes investment income, and other income/charges.

Investment income includes gains and losses arising from subsequent changes in the fair values of equity and debt investment securities that are classified as FVTPL and dividends or distributions on these securities which represent the return on such investments.

Gains or losses on the change of control, joint control and/or significant influence and reclassifications to/from held for sale also forms part of investment income. Refer to Note 40(i) *Principles of consolidation* for details on the timing of recognition of such gains or losses.

Dividends

Dividends or distributions are recognised when the right to receive a dividend or distribution is established, it is probable the economic benefits associated with the dividend will flow to the Company and/or Consolidated Entity and the dividend can be measured reliably.

Dividends or distributions from HFT assets are recognised in net trading income, as investment income as part of net other operating income and charges for other financial assets measured at FVTPL or FVOCI, or as a reduction to the carrying amount of the investment in associates and joint ventures. Where associates and joint ventures are classified as held for sale, dividends or distributions are recognised within other income as part of net other operating income and charges.

In the Company's financial statements, judgement may be applied in determining whether distributions from subsidiaries are to be recognised as dividend income or as a return of capital. Distributions that represent a return of capital are accounted for by the Company as a reduction to the cost of its investment and are otherwise recognised by the Company within investment income as part of net other operating income and charges when the recognition criteria are met.

Expenses

Expenses are recognised in the income statement as and when the provision of services is received.

(v) Segment reporting

Operating Segments are identified on the basis of internal reports to Senior Management about components of the Consolidated Entity that are regularly reviewed by Senior Management who have been identified as the chief operating decision makers, in order to allocate resources to the segment and to assess its performance. Information reported to Senior Management for the purposes of resource allocation and assessment of performance is specifically focused on core products and services offered, comprising three reportable segments as disclosed in Note 3 *Segment reporting*.

Information about products and services is based on the financial information used to produce the Consolidated Entity's financial statements. Information about geographical segments is based on the jurisdiction of the respective entities.

(vi) Taxation

The balance sheet approach to tax effect accounting has been adopted whereby the income tax expense for the financial year is the tax payable on the current year's taxable income adjusted for changes in deferred tax assets and liabilities attributable to temporary differences between the tax bases of assets and liabilities and their carrying amounts in the financial statements, and unused tax losses.

Deferred tax assets are recognised when temporary differences arise between the tax bases of assets and liabilities and their respective carrying amounts which give rise to a future tax benefit, or when a benefit arises due to unused tax losses. In both cases, deferred tax assets are recognised only to the extent that it is probable that future taxable amounts will be available against which to utilise those temporary differences or tax losses.

Deferred tax liabilities are recognised when such temporary differences give rise to taxable amounts that are payable in future periods. Deferred tax assets and liabilities are recognised at the tax rates expected to apply when the assets are recovered, or the liabilities are settled under enacted or substantively enacted tax law.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(vi) Taxation continued

Deferred tax assets and deferred tax liabilities that would otherwise arise following the enactment or substantive enactment of Pillar Two Model Rules legislation are not recognised in the financial statements in accordance with a mandatory exception to the Accounting Standards, as disclosed in Note 1(iv) *New Australian Accounting Standards and amendments to Australian Accounting Standards and interpretation that are effective in the current financial year.*

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority.

Current tax assets and liabilities are offset when there is a legally enforceable right to offset and an intention to either settle on a net basis or realise the asset and settle the liability simultaneously.

Current and deferred taxes attributable to amounts recognised in OCI are also recognised in OCI.

The Consolidated Entity exercises judgement in determining whether deferred tax assets, particularly in relation to tax losses, are probable of recovery.

Factors considered include the ability to offset tax losses within the tax consolidated group in Australia or groups of entities in overseas jurisdictions, the nature of the tax loss, the length of time that tax losses are eligible for carry forward to offset against future taxable profits and whether future taxable profits are expected to be sufficient to allow recovery of deferred tax assets.

The Consolidated Entity undertakes transactions in the ordinary course of business where the income tax treatment requires the exercise of judgement. The Consolidated Entity estimates the amount expected to be paid to/(recovered from) tax authorities based on its understanding and interpretation of the law. Uncertain tax positions are presented as current or deferred tax assets or liabilities with reference to the nature of the underlying uncertainty.

Tax consolidation

The Consolidated Entity's Australian tax liabilities are determined according to tax consolidation legislation.

All eligible Australian resident wholly owned subsidiaries of Macquarie Group Limited (MGL, the Company's ultimate parent entity) comprise a tax consolidated group (TCG) with MGL as the head entity. As a consequence, the Company and the relevant subsidiaries are not liable to make income tax payments and do not recognise any current tax balances or any deferred tax assets arising from unused tax losses or credits.

The TCG recognises its current and deferred taxes using the 'group allocation approach' detailed in AASB UIG Interpretation 1052 *Tax Consolidation Accounting* (AASB Interpretation 1052). Under the terms and conditions of a tax funding agreement, MGL charges each subsidiary for all current tax liabilities incurred in respect of their activities and reimburses each subsidiary for any tax assets arising from unused tax losses. The tax funding agreement also allows for the transfer of tax balances between TCG entities as required. Where the recognition of a deferred tax balance in the transferee is precluded under AASB 112 *Income taxes*, the funding paid or received is accounted for in equity.

MGL's group allocation approach is based on a 'standalone taxpayer' approach as defined in AASB Interpretation 1052 which requires each subsidiary member to record income taxes as though they each continued to be a taxable entity in their own right. Modifications, such as the removal of the standalone tax effect of intra-group dividend income, are then made to this approach wherever it does not appropriately reflect the tax outcome to the TCG.

Should MGL be in default of its tax payment obligations, or a default is probable, the current tax balances of its subsidiaries will be determined in accordance with the terms and conditions of a tax sharing agreement between MGL and entities in the TCG.

In offshore jurisdictions, Macquarie's approach to Tax Consolidation follows the legislation applicable in each jurisdiction. Where applicable, joint filing obligations are performed for tax consolidated groups, with the head entity responsible for settling obligations with Revenue Authorities. Subsidiaries that are part of offshore TCGs are however still liable for income tax and therefore recognise current and deferred tax balances.

Goods and Services tax (GST)

Where an amount of GST (or other value added tax) is not recoverable from global tax authorities, it is either capitalised to the Statements of financial position as part of the cost of the related asset or is recognised as part of other operating expenses.

Where GST (or other value added tax) is recoverable from or payable to global tax authorities, the net amount is recorded as a separate asset or liability in the Statement of financial position.

Note 40

Material accounting policies continued

(vii) Financial instruments

Recognition of financial instruments

Financial instruments are recognised when the Consolidated Entity becomes a party to the contractual provisions of the instrument.

A financial instrument is initially recognised at fair value and is adjusted (in the case of instruments not classified at FVTPL) for transaction costs that are incremental and directly attributable to the acquisition or issuance of the financial instrument, and fees that are an integral part of the effective interest rate. Transaction costs and fees paid or received relating to financial instruments carried at FVTPL are recorded in the income statement.

The best evidence of a financial instrument's fair value at initial recognition is its transaction price, unless its fair value is evidenced by comparison with other observable current market transactions in the same instrument or based on a valuation technique for which variables include only inputs from observable markets (or when inputs from unobservable markets are insignificant). Where such alternative evidence exists, the Consolidated Entity recognises profit or loss immediately when the instrument is recognised ('day 1 profit or loss'). When significant unobservable inputs are used to determine fair value, the day 1 profit or loss is deferred and is recognised in net trading income over the life of the transaction or when the inputs become observable.

Financial instruments arising in multiple transactions are accounted for as a single arrangement if this best reflects the substance of the arrangement. Factors considered in this assessment include whether the financial instruments:

- are entered into at the same time and in contemplation of one another
- have the same counterparty
- relate to the same risk
- there is no apparent economic need or substantive business purpose for structuring the transactions separately that could not also have been accomplished in a single transaction, or
- whether each of the financial instruments has its own terms and conditions and may be transferred or settled separately.

Derecognition of financial instruments

Financial assets

Financial assets are derecognised from the Statements of financial position when:

- the contractual rights to cash flows have expired, or
- the Consolidated Entity has transferred the financial asset and has transferred substantially all the risks and rewards of ownership of the financial asset.

A financial asset is transferred if, and only if, the Consolidated Entity:

- (i) transfers the contractual rights to receive the cash flows of the financial asset, or
- (ii) retains the contractual rights to receive the cash flows of the financial asset, but assumes a contractual obligation to pay the cash flows to one or more recipients in an arrangement where the Consolidated Entity is:
 - not obligated to pay amounts to the eventual recipients unless it collects equivalent amounts from the original asset
 - prohibited from selling or pledging the original asset other than as security to the eventual recipients, and
 - obligated to remit any cash flows it collects on behalf of the eventual recipients without material delay, generally considered to be within 3 months.

In transactions where the Consolidated Entity neither retains nor transfers substantially all the risks and rewards of ownership of a financial asset, the asset is derecognised if control over the asset is lost. Any interest in the transferred and derecognised financial asset that is created or retained by the Consolidated Entity is recognised as a separate asset or liability.

In transfers where control over the asset is retained, the Consolidated Entity continues to recognise the asset to the extent of its continuing involvement as determined by the extent to which it is exposed to changes in the value of the transferred asset.

Financial liabilities

Financial liabilities are derecognised from the Statements of financial position when the Consolidated Entity's obligation has been discharged, cancelled or has expired.

Gains and losses on the derecognition of debt financial assets and liabilities

Gains and losses arising from the derecognition of debt financial assets or financial liabilities are recognised in:

- net trading income in respect of trading-related settlement and receivable balances that are subsequently measured at amortised cost
- other income and charges as part of net other operating income and charges for all other debt financial assets and financial liabilities.

Financial guarantee contracts issued

Financial guarantee contracts are recognised as a financial liability at the time the guarantee is issued. The liability is initially measured at fair value and subsequently at the higher of:

- the amount determined in accordance with the expected credit loss model under AASB 9, and
- the amount initially recognised less, when appropriate, the cumulative amount of income recognised in accordance with the principles of AASB 15 *Revenue from Contracts with Customers*.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(vii) Financial instruments continued

Modification of financial instruments

A financial instrument is modified when its original contractual cash flows are renegotiated or modified.

A financial asset that is renegotiated or modified is derecognised if the rights to receive cash flows from the existing agreement have expired, either through replacement by a new agreement on substantially different terms or the existing terms are substantially modified. To determine whether the existing terms are substantially modified, both qualitative and quantitative factors may be considered. Qualitative factors would, for example, include a consideration of whether and to what extent the modification is driven by financial difficulties of the borrower or a commercial renegotiation to market rates, or whether the terms are modified such that the instrument no longer meets the SPPI requirements.

A financial liability that is renegotiated is derecognised if the existing agreement is cancelled and a new agreement is made on substantially different terms or if the existing terms are modified such that the modified financial liability is a substantially different financial instrument. The assessment on whether the terms are substantially different involves a quantitative analysis, with qualitative factors considered in certain circumstances. Where the modification results in derecognition of the original financial instrument, the new financial instrument is recorded initially at its fair value and the resulting difference is recognised in the income statement in accordance with the nature of the financial instrument as described in the derecognition of financial instruments policy.

For financial instruments measured at amortised cost, and for debt financial assets measured at FVOCI, when the modification does not result in derecognition, the gross carrying amount of the financial instrument is recalculated and a modification gain or loss is recognised in the income statement. The gain or loss is measured as the adjustment of the gross carrying amount to reflect the renegotiated or modified contractual cash flows, discounted at the instrument's original EIR.

Classification and subsequent measurement

Financial assets

Financial assets are classified based on the business model within which the asset is held and the characteristics of the financial asset's contractual cash flows.

Business model assessment

The Consolidated Entity uses judgement in determining the business model at the level that reflects how groups of financial assets are managed together to achieve a particular business objective. In determining the business model, all relevant evidence that is available at the date of the assessment is used including:

- how the performance of the business model and the financial assets held within that business model is evaluated and reported to the Consolidated Entity's Senior Management personnel and senior executives

- the risks that affect the performance of the business model (and the financial assets held within that business model) and, in particular, the way in which those risks are managed
- how managers of the business are compensated (for example, whether the compensation is based on the fair value of the assets managed or on the contractual cash flows collected), and
- frequency, value, timing of and reasons for sales of assets in the portfolio and expectations about future sales activity.

Solely payment of principal and interest (SPPI)

The contractual cash flows of a financial asset are assessed to determine whether these represent SPPI on the principal amount outstanding, consistent with a basic lending arrangement. This includes an assessment of whether the cash flows primarily reflect consideration for the time value of money and credit risk of the principal outstanding. Interest may also include consideration for other basic lending risks and costs including a reasonable profit margin.

In assessing whether the contractual cash flows are SPPI, the Consolidated Entity considers the contractual terms of the instrument. This includes assessing whether the financial asset contains contractual terms that could change the timing or amount of contractual cash flows such that it would not meet the SPPI criteria. Such an assessment would consider, for example, the impact of any of the following features:

- contingent events that could change the amount and/or timing of cash flows;
- leverage features that could change the economic characteristics of principal and interest cash flows introducing volatility inconsistent with a basic lending arrangement;
- prepayment features, to determine whether the amount due on early repayment substantially represents unpaid amounts of principal and accrued interest which may include reasonable compensation for the early termination of the contract; and
- terms that limit the Consolidated Entity's claim to cash flows from specified assets - for example, through non-recourse or limited recourse arrangements - in a way that is inconsistent with a basic lending arrangement.

Amortised cost

A financial asset is subsequently measured at amortised cost using the EIR method where:

- the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows,
- the contractual terms of the financial asset give rise on specified dates to cash flows that meet the SPPI requirements, and
- the financial asset has not been classified as DFVTPL.

Interest income is determined in accordance with the EIR method and recognised as part of interest and similar income.

Note 40

Material accounting policies continued

(vii) Financial instruments continued

Fair value through other comprehensive income

A financial asset is subsequently measured at FVOCI if the following conditions are met:

- the financial asset is held within a business model whose objective is to both collect contractual cash flows and to sell the financial assets
- the contractual terms of the financial asset give rise on specified dates to cash flows that meet the SPPI requirements
- the financial asset has not been classified as DFVTPL.

Subsequent changes in fair value are recognised in OCI, with the exception of interest (which is recognised as part of interest income), ECL (which is recognised in credit and other impairment charges/reversal) and foreign exchange gains and losses (which are recognised in net trading income) and is net of any related hedge accounting adjustments. When debt financial assets classified as at FVOCI are derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from OCI to investment income in respect of debt financial investments and loans to associates, or to other income and charges as part of net other operating income and charges for all other debt financial assets.

Fair value through profit or loss

Financial assets that do not meet the criteria to be measured at amortised cost or FVOCI are subsequently measured at FVTPL. For the purposes of the Consolidated Entity's financial statements, the FVTPL classification consists of the following:

- financial assets that are held for active trading or held as part of a portfolio that is managed together with short-term profit or position taking (held for trading (HFT)). This classification includes all derivative financial assets, except those that are designated as hedging instruments in qualifying hedge relationships and are classified as FVTPL
- financial assets in a business model whose objective is achieved by managing the financial assets on a fair value basis in order to realise gains and losses as opposed to a business model in which the objective is to collect contractual cash flows (FVTPL)
- financial assets that fail the SPPI test (FVTPL), and
- financial assets that have been designated to be measured at fair value through profit or loss to eliminate or significantly reduce an accounting mismatch (DFVTPL).

Equity financial assets that are not held for active trading are measured at FVTPL. Subsequent changes in fair value are recognised as investment income within net other operating income and charges.

Subsequent changes in the fair value of debt financial assets measured at FVTPL are presented as follows:

- changes in the fair value of financial assets that are classified as HFT and financial assets managed on a fair value basis are recognised in net trading income
- changes in the fair value of debt financial investments and loans to associates and joint ventures that fail SPPI are recognised in investment income as part of net other operating income and charges
- changes in the fair value of all other FVTPL and DFVTPL financial assets are recognised as part of other income and charges within net other operating income and charges.

Where applicable, the interest component of these financial assets is recognised as interest and similar income.

Financial liabilities

All derivative financial liabilities are classified as HFT, except those that are designated as hedging instruments in qualifying hedge relationships and are classified as FVTPL. Refer to Note 40(x) *Derivative instruments and hedging activities* for the detailed hedge accounting policy.

Changes in the fair value of financial liabilities that are not classified as HFT, with the exception of changes relating to the Consolidated Entity's own credit risk, are recognised in net trading income, or other income and charges as part of net other operating income and charges, depending on the nature of the underlying transaction. Changes in fair value relating to changes in the Consolidated Entity's own credit risk are presented separately in OCI and are not subsequently reclassified to profit or loss.

Where applicable, the interest component of these financial liabilities is recognised as interest and similar expense.

Offsetting of financial instruments

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

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(viii) Cash collateral on securities borrowed and lent and repurchase and reverse repurchase agreements

As part of its trading, financing and liquidity management activities, the Consolidated Entity borrows and lends securities, commodities and other assets (the underlying) on a collateralised basis. The underlying that is subject to the arrangement is not derecognised from the Statements of financial position of the relevant parties, as the risks and rewards of ownership remain with the initial holder.

These transactions include:

- reverse repurchase transactions, where the Consolidated Entity purchases an underlying under an agreement to resell
- repurchase transactions, where the Consolidated Entity sells an underlying under an agreement to repurchase.

The Consolidated Entity continually reviews the fair values of the underlying on which the above transactions are based and where appropriate, requests or provides additional collateral to support the transactions, in accordance with the terms of the respective agreements.

Reverse repurchase agreements are subsequently measured as follows by the Consolidated Entity:

- agreements that are collateralised with commodities are measured at amortised cost when they are held in a business model to collect contractual cash flows and AASB 9's SPPI criteria are met
- agreements that are held within the Consolidated Entity's cash and liquid assets portfolio are measured at FVOCI as they are held in a business model to both collect contractual cash flows and with the intention to sell
- all other reverse repurchase agreements are measured at FVTPL to reflect the Consolidated Entity's business model to realise fair value gains and losses as opposed to a business model in which the objective is to collect contractual cash flows.

Also refer to Note 34 *Measurement categories of financial instruments*.

Repurchase agreements are subsequently measured at amortised cost, except where they are DFVTPL to eliminate an accounting mismatch created by managing the agreements together with the associated reverse repurchase agreements that are measured at FVTPL.

(ix) Trading assets and liabilities

Trading assets and liabilities are those assets and liabilities that the Consolidated Entity acquires or incurs principally for the purpose of selling or repurchasing in the near term, or held as part of a portfolio that is managed together with short-term profit or position taking.

The Consolidated Entity uses trade date accounting when recording regular way purchases and sales of financial assets and liabilities that are classified as HFT. At the date a purchase transaction is entered into (trade date), the Consolidated Entity recognises the resulting financial asset or liability and any subsequent unrealised gain or loss arising from revaluing that contract to fair value as part of net trading income, except for interest income on HFT debt financial assets which is recognised in interest income. Refer to Note 40(vii) *Financial instruments*.

Trading assets (long positions) comprise financial instruments such as debt and equity securities, bank bills, treasury notes, and loans, commodity contracts and commodities purchased with the intent of being actively traded either individually or as part of a portfolio.

Trading liabilities comprise obligations to deliver assets (short positions) across the same trading categories and which the Consolidated Entity intends to actively trade.

Commodity inventory is recognised when the Consolidated Entity controls the commodity, the determination of which includes consideration of price risk. Commodity inventory is measured at fair value less costs to sell in accordance with the broker-trader exemption, on the basis that such assets are held with the purpose of selling in the near future and generating a profit from fluctuations in price or broker-traders' margin. Commodity contracts reflect agreements for the purchase and sale of commodities where, despite the Consolidated Entity having control over the commodity, the Consolidated Entity has no intention to exercise its control, and where the expected outcome is that the commodity will be sold back to the initial holder or sold on to the intended acquirer (in the case of intermediary trades). Such contracts are measured at FVTPL.

Emission certificates and similar contracts that are held for sale in the ordinary course of business are presented as commodities within trading assets and liabilities and are measured at fair value less costs to sell in accordance with the broker-trader exemption (on the basis that such assets are held with the purpose of selling in the near future and generating a profit from fluctuations in price or broker traders' margin).

When the Consolidated Entity becomes party to a sale contract, and the derecognition criteria are met (refer to Note 40(vii) *Financial instruments*), it derecognises the trading asset or liability and recognises a trade receivable or trade payable from trade date until settlement date.

Note 40

Material accounting policies continued

(x) Derivative instruments and hedging activities

Derivative instruments entered into by the Consolidated Entity include futures, forwards and forward rate agreements, swaps and options in the interest rate, foreign exchange, commodity, credit and equity markets. These derivative instruments are principally used by the Consolidated Entity for the purposes of risk management of existing assets and liabilities and forecast transactions and are also entered into for client trading purposes.

Derivatives are recognised in the Statements of financial position as an asset where they have a positive fair value at the reporting date or as a liability where they have a negative fair value at the reporting date.

Derivatives that may have both positive or negative values must meet both the asset and liability derecognition tests before being derecognised from the Statements of financial position.

Fair values are obtained from quoted prices in active markets where available, or valuation techniques including discounted cash flow models and option pricing models, as appropriate. The accounting for derivatives is subject to the application of the day 1 profit or loss policy as described in Note 40(vii) *Financial instruments*.

The Consolidated Entity applies trade date accounting to the recognition and derecognition of derivative financial instruments.

Hedge accounting

As part of its ongoing business, the Consolidated Entity is exposed to several financial risks, principally that of interest rate, foreign exchange and commodity price risks (collectively referred to as the hedged risk or exposure). The Consolidated Entity has limited appetite for such risks and has policies and practices in place to ensure that these risks are effectively managed. The Consolidated Entity mitigates these risks through the use of derivative financial instruments, and, in the case of foreign exchange risk, foreign-denominated debt issued (collectively referred to as hedging instruments). The Consolidated Entity applies hedge accounting to manage accounting mismatches arising from the difference in measurement bases or location of the gains and losses recognised between the exposure that is being hedged and the hedging instrument. Refer to details provided in the table on the following page.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(x) Derivative instruments and hedging activities continued

	Fair value hedge	Cash flow hedge	Net investment hedge
Nature of hedge	The hedge of the change in fair value of a recognised asset or liability.	The hedge of the change in cash flows of a financial asset or liability or a highly probable forecast transaction.	The hedge of changes in the Consolidated Entity's foreign denominated net assets for changes in foreign currency rates.
Nature of material hedged risks	<ul style="list-style-type: none"> Interest rate risk Commodity price risk Foreign exchange risk.¹ 	<ul style="list-style-type: none"> Interest rate risk Foreign exchange risk. 	<ul style="list-style-type: none"> Foreign exchange risk.
Material hedged items	<ul style="list-style-type: none"> Fixed interest rate financial assets and liabilities Property, Plant and Equipment Investment in subsidiaries.¹ 	<ul style="list-style-type: none"> Floating interest rate financial assets or liabilities Highly probable forecast floating interest rate financial liabilities Highly probable forecast foreign currency payments and receipts Foreign currency denominated interest bearing financial liabilities. 	<ul style="list-style-type: none"> Net investment in foreign operations.
Material hedging instruments	<ul style="list-style-type: none"> Interest rate swaps Basis swaps Cross currency swaps Commodity derivatives Foreign exchange forwards Foreign currency denominated borrowings.¹ 	<ul style="list-style-type: none"> Interest rate swaps Cross currency swaps Foreign currency denominated borrowings. 	<ul style="list-style-type: none"> Foreign exchange contracts Foreign currency denominated issued debt.
Designation and documentation	At inception of the hedge relationship, documentation is required of the risk management objective and strategy for the hedge, the hedging instrument, hedged item, hedged risk and how the hedge relationship will meet the hedge effectiveness requirements.		
Hedge effectiveness method	<p>All hedge relationships are assessed for prospective hedge effectiveness both at the inception of the hedge, at each reporting period and following any significant change in circumstances affecting the hedge, by demonstrating that:</p> <ul style="list-style-type: none"> an economic relationship exists between the hedged item and the hedging instrument credit risk does not dominate the changes in value of either the hedged item or the hedging instrument the hedge ratio is reflective of the Consolidated Entity's risk management approach. <p>The hedge effectiveness assessment is performed by a combination of qualitative and, where applicable, quantitative assessments. Changes in the hedge ratio, or rebalancing, may be required to adjust the designated quantities of either the hedged item or the hedging instrument.</p>		
Accounting treatment for the hedging instrument	Fair value through the income statement, aligned to the presentation of the hedged item.	Fair value through the cash flow hedge reserve as part of OCI, and then recognised in the income statement at the time at which the hedged item affects the income statement for the hedged risk.	Foreign exchange gains and losses are recognised in the Net Investment Hedge Reserve (NIHR), a separate component of FCTR in OCI.
Accounting treatment for the hedged item	Adjustments to the carrying value are recognised in the income statement for changes in fair value attributable to the hedged risk.	Accounted for on an amortised cost basis.	Foreign exchange gains and losses are recognised in the Consolidated Entity's foreign currency translation reserve as part of OCI.

¹ The Company designates selected hedge accounting relationships that only meet the qualifying criteria for hedge accounting in the Company financial statements (but not the Consolidated Entity).

Note 40

Material accounting policies continued

(x) Derivative instruments and hedging activities continued

	Fair value hedge	Cash flow hedge	Net investment hedge
Accounting treatment for hedge ineffectiveness	Recognised as part of net trading income in the income statement to the extent that changes in fair value of the hedged item attributable to the hedged risk are not offset by changes in fair value of the hedging instrument.	Recognised as part of net trading income in the income statement to the extent to which changes in the fair value of the hedging instrument exceed, in absolute terms, the change in the fair value of the hedged item.	
Accounting treatment if the hedge relationship is discontinued	Where the hedged item still exists and is a financial instrument carried at amortised cost, adjustments to the hedged item are amortised to the income statement on an EIR basis. For non-financial items, the adjustment continues as part of the carrying value of the asset up until it is recovered through use or sale, or the item becomes impaired.	The gain or loss remains in the cash flow hedge reserve to the extent that the hedged cash flows are still expected to take place and subsequently recognised in the income statement at the time at which the hedged item affects the income statement for the hedged risk. Where the hedged cash flows are no longer expected to take place, the gain or loss in the cash flow hedge reserve is recognised immediately in the income statement.	The exchange gains or losses recognised in the NIHR within FCTR are reclassified to the income statement or reattributed within equity as follows: <ul style="list-style-type: none"> if the hedge is discontinued due to a disposal of the hedged foreign operation, then the accumulated NIHR is reclassified from OCI to investment income within net other operating income and charges if there is a partial disposal of a foreign operation that is an associate or joint arrangement, without loss of significant influence or joint control, then a proportionate share of the accumulated NIHR is reclassified to investment income if there is a partial disposal of a foreign operation that is a subsidiary, without loss of control, then a proportionate share of the accumulated NIHR is reattributed within equity to non-controlling interests.
Other accounting policies	Certain components of the hedging instrument such as the forward element of a forward contract, the time value of an option and the foreign currency basis spread (being the liquidity charge for exchanging different currencies), may be excluded from the hedge designation. These elements are deferred in the cost of hedging reserve and released to the income statement either at the time at which the hedged exposure affects the income statement, or on a systematic basis over the life of the hedge.		

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(xi) Margin money and settlement assets and liabilities

Margin money and settlement assets and liabilities includes trade settlement balances, margin monies and balances with clearing houses. Margin monies primarily represent deposits placed with clearing houses in relation to futures trading and other derivatives transactions. The balance includes both initial and variation margin which varies based on trading activities. The balance also includes client margin calls which are funded by the Consolidated Entity. Settlement balances represent outstanding trade timing balances as at the reporting date due to the timing difference between trade and settlement date. Balances are carried at amortised cost except for certain margin money and certain settlement balances which are carried at FVTPL.

(xii) Financial investments

Investment securities in this category include investments in equity or debt securities which are not actively traded by the Consolidated Entity.

Debt investment securities in this category comprise liquid asset holdings, bonds, money markets and other debt securities.

Financial investments are initially recognised on trade date at fair value (adjusted for directly attributable transaction costs for debt investments subsequently measured at amortised cost or FVOCI) and subsequently measured in accordance with Note 40(vii) *Financial instruments*.

(xiii) Loan assets

This category includes loans that are not held for trading purposes and typically includes the Consolidated Entity's lending activities to its customers.

Loan assets are initially recognised on settlement date at fair value (adjusted for directly attributable transaction costs for loan assets subsequently measured at amortised cost or FVOCI) and subsequently measured in accordance with Note 40(vii) *Financial instruments*.

Certain finance lease receivables are also presented as part of asset financing within loan assets. For the detailed policy on financial instruments, including treatment of derecognition, refer to Note 40(vii) *Financial instruments*.

(xiv) Property, plant and equipment and right-of-use assets

Property, plant and equipment are stated at historical cost (which includes, where applicable, directly attributable borrowing costs and expenditure directly attributable to the acquisition of the asset) less, accumulated depreciation and, where applicable, accumulated impairment losses.

Right-of-use (ROU) assets are initially measured at cost and comprise of the amount that corresponds to the amount recognised for the lease liability on initial recognition together with any lease payments made at or before the commencement date (less any lease incentives received), initial direct costs and restoration-related costs. Subsequently, it is stated at historical cost less accumulated depreciation and, where applicable, impairment losses, and adjusted for remeasurement of lease liabilities.

Property, plant and equipment and right-of-use assets includes assets leased out under operating leases.

Depreciation is the process to allocate the difference between cost and residual values over the estimated useful life. Where the residual value exceeds the carrying value, no depreciation is charged. Depreciation is calculated on a straight-line basis.

A ROU asset is depreciated on a straight-line basis over the shorter of the asset's useful life and the lease term.

Annual depreciation rates are summarised below:

Property, plant and equipment	Depreciation rates
Buildings	2.5 to 3.3%
Furniture, fittings and leasehold improvements ¹	10 to 20%
Equipment	33%
Meters	5 to 15%
Telecommunications	24%
Equipment and other operating lease assets	10 to 22%

Useful lives, residual values and depreciation methods are reviewed annually and reassessed in the light of commercial and technological developments. Gains and losses on disposal are determined by comparing the proceeds with the asset's carrying amount and are recognised in other income as part of net other operating income and charges.

The depreciation charge is recognised as part of:

- net operating lease income for assets given on operating lease
- occupancy expenses for corporate buildings, furniture, fittings and leasehold improvements
- non-salary technology expenses for technology assets
- net trading income for depreciation relating to leased assets held by trading related businesses for the purpose of facilitating trading activities
- other operating expenses for all other assets.

The Consolidated Entity does not recognise a ROU asset for short-term or low value leases, instead the expense is recognised over the lease term as appropriate as part of operating expenses.

¹ Where lease terms are less than five years, leasehold improvements are depreciated over the remaining lease term.

Note 40

Material accounting policies continued

(xv) Other identifiable intangible assets

Other acquired identifiable intangible assets

At the time at which the Consolidated Entity determines that it has acquired a business, the Consolidated Entity identifies intangible assets that are required to be initially recognised at fair value. An intangible asset is considered to have an indefinite useful life where it is expected to contribute to the Consolidated Entity's net cash inflows indefinitely.

The following intangible assets are typically identified and recognised by the Consolidated Entity:

- licences and trading rights: generally carried at cost less accumulated impairment loss. Where no contractual or legal limitation exists, these assets are not amortised because they are considered to have an indefinite useful life
- customer and servicing contracts acquired with a finite useful life: carried at cost less accumulated amortisation and accumulated impairment loss. Amortisation is calculated over the period for which the customer relationship is expected to exist
- customer and servicing contracts with an indefinite useful life: carried at cost less accumulated impairment loss.

Amortisation of intangible assets held by trading related business is recorded in net trading income and for others is recognised in other operating expenses. Impairments (reversal of impairments) of intangible assets are recognised in other impairment charges/reversal.

Emission certificates and similar contracts that are not held for sale in the ordinary course of business are classified as intangible assets and measured at cost less accumulated impairment.

Software

Certain internal and external costs directly incurred in acquiring and developing certain computer software programmes are capitalised and amortised over the estimated useful life, usually a period of three to seven years on a straight-line basis. The capitalised software asset is subject to impairment testing on an annual basis.

Costs incurred on the maintenance of software is expensed as incurred and recognised in other operating expenses.

(xvi) Deposits

Deposits include customer deposits, business banking and home loan related deposits, deposits from financial institutions and other balances such as client monies. These deposits are initially recognised at fair value less directly attributable transaction costs and are subsequently measured at amortised cost. The Consolidated Entity presents assets and liabilities in the statement of financial position in the order of liquidity, with reference to contractual maturity. Some deposits include repayment features subject to notice and for the purposes of presentation and disclosure, are treated as if notice were given immediately. This generally does not reflect the behaviour of the expected cash flows as evidenced by the Consolidated Entity's deposit retention history.

(xvii) Other assets and liabilities

Contract assets, contract liabilities and capitalised expenses

Where the Consolidated Entity provides services to clients and the consideration is unconditional, a receivable is recognised.

Receivables are assessed for impairment in accordance with AASB 9. Commodity-related receivables are accounted for in accordance with Note 40 (vii) *Financial Instruments*.

The Consolidated Entity, as permitted by AASB 15, has applied the practical expedient that allows for costs incurred to obtain a contract to be expensed as incurred where the amortisation period for any asset recognised would be less than 12 months. The Consolidated Entity also applies the practical expedient not to adjust consideration for the effects of a significant financing component, where the period between transferring a good or service and when the customer pays for that good or service is expected to be one year or less.

Contract liabilities relate to prepayments received from customers where the Consolidated Entity is yet to satisfy its performance obligation.

Non-current assets and liabilities of disposal groups classified as held for sale

This category includes non-current assets and disposal groups (groups of assets and directly associated liabilities to be disposed in a single transaction) for which the carrying amount will be recovered principally through a sale or distribution transaction rather than continuing use. This line includes assets and liabilities of businesses and subsidiaries, investments in associates and joint ventures, other assets and liabilities, and subsidiaries that are acquired exclusively with a view to sell or distribute.

These non-current assets and disposal groups are classified as held for sale when they are available for immediate sale in their present condition, the sale or distribution is highly probable and is expected to occur within 12 months. Where there is a planned partial disposal of a subsidiary resulting in loss of control, but the Consolidated Entity retains an interest in the disposed subsidiary, the entire disposal group is classified as held for sale.

Non-current assets and disposal groups classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell. Equity accounting, depreciation and amortisation is suspended when the held for sale criteria are met.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(xvii) Other assets and liabilities continued

An impairment loss is recognised for any initial or subsequent write down of the asset to fair value less costs to sell and is recognised in other impairment charges/reversal. A gain is recognised for any subsequent increase in fair value less costs to sell, limited to the cumulative impairment loss previously recognised. A gain or loss not previously recognised by the date of sale is recognised at the date of sale.

Financial assets and liabilities that are classified as held for sale are measured in accordance with the Consolidated Entity's financial instruments' policies.

Provisions, contingent liabilities and commitments

A provision is a liability of uncertain timing or amount. Provisions are recognised when it is probable that an outflow of economic benefits will be required to settle a present legal or constructive obligation that has arisen as a result of past events and for which a reliable estimate can be made.

Contingent liabilities are either possible obligations whose existence will be confirmed only by uncertain future events not wholly within the control of the Consolidated Entity, or are present obligations where an outflow of economic resources is not probable or cannot be reliably measured. Contingent liabilities are not recognised on the balance sheet but are disclosed unless an outflow of economic resources is remote. Contingent liabilities generally include performance-related contingencies and certain types of letters of credit and guarantees.

Credit related commitments are the Consolidated Entity's firm commitments to provide credit facilities under pre-specified terms and conditions. These generally include loan commitments, financial guarantee contracts and certain types of letters of credit. Such contracts are recognised in the Statements of financial position only when drawn upon, and may expire without being called. Credit related commitments are subject to expected credit loss requirements disclosed in Note 13 *Expected Credit Loss*.

Contingent liabilities and commitments are disclosed in Note 30 *Contingent liabilities and commitments*.

Employee benefit provisions

Employee benefit provisions are recognised by the Consolidated Entity as and when the service has been rendered after deducting amounts already paid.

Liabilities for unpaid salaries, salary-related costs and provisions for annual leave are recorded in the Statements of financial position at the salary rates which are expected to be paid when the liability is settled. Provisions for long service leave and other long-term benefits are recognised at the present value of expected future payments to be made.

In determining this amount, consideration is given to expected future salary levels and employee service histories. Expected future payments are discounted to their net present value using discount rates on high quality corporate bonds, except where there is no deep market, in which case rates on Government securities are used. Such discount rates have terms that match as closely as possible the expected future cash flows.

Provisions for unpaid employee benefits are derecognised when the benefit is settled or is transferred to another entity and the Company and Consolidated Entity are legally released from the obligation and do not retain a constructive obligation.

Dividends

Where a dividend is declared by the Company's Board of Directors, the provision for the dividend is recognised in the Statements of financial position as a liability, with a corresponding reduction in retained earnings, on the declaration date. Where the Company's Board of Directors determine or resolve to pay a dividend, the liability and the corresponding reduction in retained earnings is recognised on the payment date.

(xviii) Issued debt securities and other borrowings

Issued debt securities and other borrowings include debt securities issued by the Consolidated Entity, loans and other payables to banks and financial and non-financial institutions.

These balances are:

- initially recognised at fair value less directly attributable transaction costs and subsequently measured at amortised cost, or
- when DFVTPL, initially recognised and subsequently measured at fair value in accordance with the Consolidated Entity's accounting policy for financial instruments, refer to Note 40(vii) *Financial instruments*.

(xix) Due to/from other Macquarie Group entities and subsidiaries

Transactions between the Consolidated Entity and other Macquarie Group entities under common control of MGL and between the Company and its subsidiaries, principally arise from the provision of banking and other financial services, lending arrangements, acceptance of funds on deposit, the provision of management and administration services, facilities and accommodation and the provision of financial guarantees. The provision of intercompany services and transactions are accounted for in accordance with Note 40(iv) *Revenue and expense recognition* where they are transacted in a principal capacity. Financial assets, financial liabilities and financial guarantee contracts are accounted for in accordance with Note 40(vii) *Financial instruments*. Financial assets and financial liabilities are presented net where the offsetting requirements are met, such that the net amount is reported in the Statements of financial position.

Note 40

Material accounting policies continued

(xx) Loan capital

Loan capital represents issued debt with terms and conditions that qualify for inclusion as capital under Australian Prudential Regulation Authority (APRA) Standards.

Capital instruments are first assessed to determine whether the Consolidated Entity is required to deliver cash or another financial asset on the occurrence of a contingent event that is considered genuine and beyond the control of both the issuer and the holder (such as Common Equity Tier 1 Trigger Events or Non-Viability Trigger Events). Where such a contingent event exists, then the Consolidated Entity does not have the unconditional right to avoid delivering cash or another financial asset and the capital instrument is classified as a financial liability.

The financial liability is initially measured at fair value plus directly attributable transaction costs and is subsequently measured at amortised cost.

For compound instruments that have both equity and liability features, the liability component is initially measured at fair value plus directly attributable transaction costs (and is thereafter measured at amortised cost using the EIR method), with the residual being accounted for within the Consolidated Entity's equity.

(xxi) Impairment

Expected credit losses

The ECL requirements apply to financial assets measured at amortised cost or FVOCI, lease receivables, receivables from contracts with customers, loan commitments, certain letters of credit and financial guarantee contracts issued that are not DFVTPL. The Consolidated Entity applies a three-stage approach to measuring the ECL based on changes in the financial asset's underlying credit risk and includes forward looking information (FLI).

ECL is measured as the product of probability of default (PD), the loss given default (LGD) and the exposure at default (EAD). The calculation of ECL requires judgement and the choice of inputs, estimates and assumptions. Refer to Note 12 *Expected credit losses* for further information. Outcomes within the next financial period that are different from management's assumptions and estimates could result in changes to the timing and amount of ECL to be recognised.

The ECL is determined with reference to the following stages:

(i) Stage I - 12 month ECL

At initial recognition, and for financial assets for which there has not been a significant increase in credit risk (SICR) since initial recognition, ECL is determined based on the probability of default (PD) over the next 12 months adjusted for FLI. Stage I also includes financial assets where the credit risk has improved and has been reclassified from Stage II.

(ii) Stage II - Not credit-impaired

When there has been a SICR since initial recognition, the ECL is determined with reference to the financial asset's lifetime PD adjusted for FLI. The Consolidated Entity exercises judgement in determining whether there has been a SICR since initial recognition based on qualitative, quantitative, and reasonable and supportable information that includes FLI. Detail on the Consolidated Entity's process to determine whether there has been a SICR is provided in Note 12 *Expected credit losses*.

Use of alternative criteria could result in significant changes to the timing and amount of ECL to be recognised. Lifetime ECL is generally determined based upon the contractual maturity adjusted, where appropriate, for prepayments, extension, call and similar options, of the financial asset. For revolving facilities, the Consolidated Entity exercises judgement based on the behavioural, rather than contractual characteristics of the facility type. Stage II may include financial assets where the credit risk has improved and has been reclassified from Stage III.

(iii) Stage III - Credit-impaired

Financial assets are classified as Stage III where they are determined to be credit impaired, which generally matches the APRA definition of default. This includes exposures that are at least 90 days past due and where the obligor is unlikely to pay without recourse against available collateral.

The ECL for credit impaired financial assets is generally measured as the difference between the contractual and expected cash flows from the individual exposure, discounted using the EIR for that exposure.

Presentation of ECL allowances

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

- loan assets, loans to other Macquarie Group entities and subsidiaries, associates and joint ventures measured at amortised cost – as a deduction to the gross carrying amount
- loan assets, loans to associates and joint ventures, and debt financial investments measured at FVOCI – as a reduction in the FVOCI reserve within equity. The carrying amount of the asset is not adjusted as it is measured at fair value
- lease receivables, contract receivables and other assets measured at amortised cost – as a deduction to the gross carrying amount
- undrawn credit commitments and financial guarantees issued (not measured at FVTPL) – as a provision included in other liabilities.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(xxi) Impairment continued

When the Consolidated Entity concludes that there is no reasonable expectation of recovering cash flows from the financial asset, and all possible collateral has been realised, the financial asset is written off, either partially or in full, against the related provision. Recoveries of loans previously written off are recorded based on the cash received.

Impairment of interests in associates and joint ventures

The Consolidated Entity performs an assessment at each reporting date to determine whether there is any objective evidence that its interests in associates or joint ventures are impaired. The main indicators of impairment are significant changes with an adverse effect that have taken place in the technological market, economic or legal environment and a significant or prolonged decline in fair value below cost.

In making this judgement, the Consolidated Entity evaluates, among other factors, the normal volatility in share price and the period of time for which fair value has been below cost. If there is an indication that an investment in an associate or joint venture may be impaired, then the entire carrying amount of the investment in the associate or joint venture is tested for impairment by comparing the recoverable amount, being the higher of fair value less costs to sell and value-in-use, with its carrying amount.

Impairment losses recognised in the income statement for investments in associates and joint ventures are subsequently reversed through the income statement if there has been a change in the estimates used to determine the recoverable amount since the impairment loss was recognised. The impairment losses (reversal of impairments) on investments in associates and joint ventures are recognised in the income statement as part of other impairment charges/reversal.

Fair value less costs to sell is estimated using market-based approaches using revenues, earnings and assets under management and multiples based on companies deemed comparable as well as other publicly available information relevant to the business.

Value-in-use is calculated using pre-tax cashflow projections of operating revenue and expenses. Forecasts are extrapolated using a growth rate and discounted using a pre-tax discount rate incorporating market risk determinants, adjusted for specific risks related to the cash generating units, if any, and the environment in which it operates.

Impairment of investments in subsidiaries

Investments in subsidiaries in the Company's financial statements are reviewed annually for indicators of impairment or more frequently if events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment is recognised in other impairment charges/reversal for the amount by which the investment's carrying amount exceeds its recoverable amount, being the higher of fair value less costs to sell and value-in-use. At each reporting date, investments in subsidiaries that have been impaired are reviewed for possible reversal of impairment. The amount of any reversal of impairment recognised must not cause the investment's carrying value to exceed its original cost.

Impairment of other non-financial assets including cash-generating units

Intangible assets with indefinite lives (goodwill and certain intangible assets) are not subject to amortisation but are tested annually for impairment, or more frequently if events or changes in circumstances indicate that the carrying amount may not be recoverable.

For intangible assets that have a finite useful life, as well as property, plant and equipment and ROU assets, an assessment is made at each reporting date to determine whether there is any indication of impairment.

Impairment losses are recognised in other impairment charges as part of net other operating income and charges for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of the asset's fair value less costs to sell and value-in-use.

For the purposes of assessing impairment, non-financial assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or groups of assets (cash-generating units). Intangible assets (other than goodwill) for which an impairment loss has been recognised are reviewed for possible reversal of the impairment at each reporting date. A reversal is recognised 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 for the asset in prior years.

(xxii) Performance based remuneration

Employee equity participation

The ultimate parent company, MGL operates share-based compensation plans, which include awards (including those delivered through the Macquarie Group Employee Retained Equity Plan (MEREP)) granted to employees under share acquisition plans. Information relating to these schemes is set out in Note 29 *Employee equity participation*.

Note 40

Material accounting policies continued

(xxii) Performance based remuneration continued

The Consolidated Entity accounts for its share-based payments as follows:

Equity settled awards: The awards are measured at their grant date fair value and based on the number of equity instruments expected to vest. Expenses are recognised as part of employment expenses with reference to the vesting period of those awards. To the extent that the Consolidated Entity or the Company does not compensate the ultimate parent for MEREP awards offered to its employees, a corresponding credit is recognised in contributed equity. To the extent the amount is paid in advance by the Consolidated Entity or Company, a receivable due from the ultimate parent is recognised. The receivable is systematically reduced with reference to the vesting period of those awards, via an adjustment to contributed equity.

To the extent the amount is paid after the fact by the Consolidated Entity or Company, a payable due to the ultimate parent is recognised by the Consolidated Entity or Company on a cumulative basis over the vesting period. The amount recognised as a payable each period is equivalent to the amount expensed during the period relating to the awards, less any amounts already paid to the ultimate parent by the Consolidated Entity or the Company. MEREP receivable and payable amounts are recognised and disclosed in Note 27 Related party information.

Performance hurdles attached to Performance Share Units (PSUs) under the MEREP are not taken into account when determining the fair value of the PSUs at the grant date. Instead, these vesting conditions are taken into account by adjusting the number of equity instruments expected to vest.

Cash settled awards: The awards are measured at their grant date fair value and based on the number of instruments expected to vest. Expenses are recognised as part of employment expenses with reference to vesting period of those awards which are settled in cash. The award liability is measured with reference to the number of awards and the fair value of those awards at each reporting date. Changes in the award liability due to movements in the share price at reporting date are recognised in the ultimate parent entity.

Profit share remuneration

The Consolidated Entity recognises a liability and an expense for profit share remuneration to be paid in cash with reference to the performance period to which the profit share relates.

(xxiii) Leases

At the inception of a contract, the Consolidated Entity assesses whether a contract is, or contains, a lease. At inception, or on reassessment of a contract that contains a lease component, the Consolidated Entity allocates the consideration in the contract to each lease component unless an election is made to account for the lease and non-lease components as a single lease component.

(i) Accounting where the Consolidated Entity is the lessee

The Consolidated Entity leases office premises, commodity storage facilities, technology and other equipment for which contracts are typically entered into for fixed periods of 12 months to 15 years and may include extension options. Leases are recognised as an ROU asset (as explained in Note 40(xiv) *Property, plant and equipment and right-of-use assets*) and a corresponding liability at the commencement date, being the date the leased asset is available for use by the Consolidated Entity.

Lease liability

Lease liabilities are initially measured at the present value of the future lease payments at the commencement date, discounted using the interest rate implicit in the lease (or if that rate cannot be readily determined, the lessee's incremental borrowing rate). Lease payments are allocated between principal and interest expense.

Interest expense is, unless capitalised on a qualifying asset which is not measured at fair value, recognised as part of interest and similar expense over the lease period on the remaining lease liability balance for each period. Any variable lease payments not included in the measurement of the lease liability are also recognised in the income statement in the period in which the event or condition that triggers those payments occurs.

Lease liabilities are remeasured when there is a change in future lease payments arising from a change in lease term, an assessment of an option to purchase the underlying asset, an index or rate, or a change in the estimated amount payable under a residual value guarantee.

When the lease liability is remeasured, a corresponding adjustment is made to the carrying value of the ROU asset, or, in the income statement, where the carrying value of the ROU asset has been reduced to zero.

Presentation

The Consolidated Entity presents ROU assets in Property, plant and equipment and right-of-use assets (refer to Note 13) and lease liabilities in Other liabilities (refer to Note 20) in the Statements of financial position.

(ii) Accounting where the Consolidated Entity is a lessor

Leases where the lessee has substantially all the risks and rewards incidental to ownership of the leased assets are classified as finance leases. All other leases are classified as operating leases.

Finance lease

Where finance leases are granted to third parties, the present value of the minimum lease payments plus an estimate of the value of any unguaranteed residual value is recognised as a receivable and included in loan assets.

Interest income is recognised over the term of the lease using the EIR method, which reflects a constant rate of return. Finance lease income is presented within interest and similar income in the income statement.

Notes to the financial statements

For the financial year ended 31 March 2025 continued

Note 40

Material accounting policies continued

(xxiii) Leases continued

Operating lease

Where the Consolidated Entity is the lessor under an operating lease, the underlying asset is carried at cost and depreciated over its useful life in accordance with the rates specified in Note 40(xiv) *Property, plant and equipment and right-of-use assets*. Operating lease income is recognised on a straight-line basis over the period of the lease unless another systematic basis is more appropriate. Assets leased out under operating leases are included in property, plant and equipment and right-of-use assets.

When the Consolidated Entity is an intermediate lessor, it accounts for its interests in the head lease and the sub-lease separately. The lease classification of the sublease is determined with reference to the ROU asset arising from the head lease.

(xxiv) Contributed equity

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

(xxv) Fiduciary assets and client money

The Consolidated Entity engages in trust, fund or other fiduciary activities as well as certain brokerage and other trading-related activities that result in the holding or placing of assets on behalf of third parties. Where such assets are controlled, and future economic benefits are expected to be realised by the Consolidated Entity, such assets and the income thereon are reflected in the Statements of financial position and income statement respectively.

Where this is not the case, these assets and the income thereon are excluded from the Consolidated Entity's financial statements as they are not the assets of the Consolidated Entity. Fee income earned by the Consolidated Entity relating to its responsibilities from fiduciary and brokerage and other trading-related activities is included as part of fee and commission income.

(xxvi) Cash and bank balances

Cash and bank balances includes currency on hand, demand deposits and short-term balances with Central and other banks including unallocated precious metal balances. These balances are subsequently measured at amortised cost, except unallocated precious metals which are held at FVTPL.

(xxvii) Cash and cash equivalents

Cash and cash equivalents comprise of cash and bank balances (except unallocated precious metal balances) as well as certain liquid financial investments and non-trading reverse repurchase agreements that have a contractual maturity of three months or less from the date of acquisition and which are readily convertible to known amounts of cash, are subject to an insignificant risk of changes in value, and are available to meet the Consolidated Entity's short-term cash commitments. Cash and cash equivalents exclude margin money balances, trading assets and certain client-related balances which are segregated from the Consolidated Entity's own funds and are thus restricted from use.

(xxviii) Comparatives

Where necessary, comparative information has been re-presented to conform to changes in presentation in the current year.

(xxix) Rounding of amounts

In accordance with *ASIC Corporations (Rounding in Financial/ Directors' Reports) Instrument 2016/191*, amounts in the Directors' Report and Financial Report have been rounded off to the nearest million Australian dollars unless otherwise indicated.

Consolidated Entity disclosure statement

Basis of Preparation

The Consolidated Entity Disclosure Statement has been prepared in accordance with subsection 295(3A) of the *Corporations Act 2001* (Cth) and includes details as at the reporting date for Macquarie Bank Limited and its controlled entities in accordance with AASB 10 *Consolidated Financial Statements*. The entity's role as a trustee, partner or participant in a joint venture (if applicable), of any entity within the Group is disclosed in "Entity Type".

Determination of Tax Residency

Section 295(3A) of the *Corporations Act 2001* (Cth) requires that the tax residency of consolidated entities be disclosed. In determining tax residency, the Consolidated Entity has applied the following interpretations:

Australian tax residency

The Consolidated Entity has applied the *Income Tax Assessment Act 1997* (ITAA) and judicial precedent and having regard to the Commissioner of Taxation's public guidance in *Taxation Ruling TR 2018/5* and *Practical Compliance Guideline PCG 2018/9* to determine whether an entity is an Australian resident.

In addition, the Consolidated Entity has disclosed the Australian tax resident status of partnerships and trusts in accordance with recent amendments to the *Corporations Act 2001* (Cth) which applies to subsequent reporting periods for the Consolidated Entity and modifies the definition of 'Australian resident' for partnerships and trusts.

Foreign tax residency

The Consolidated Entity has applied the legislation relating to foreign income tax and, where applicable, judicial precedent to determine whether an entity is a resident of the foreign jurisdiction.

Entity Name	Entity Type	Body Corporate		Tax Residency	
		Place Formed or Incorporated	% of Share Capital held	Australian or foreign resident	Jurisdiction for foreign resident
Macquarie Bank Limited	Body Corporate	Australia	N/A	Australian	N/A
Belike Nominees Pty. Limited	Body Corporate	Australia	100%	Australian	N/A
Bond Street Custodians Limited	Body Corporate, Trustee	Australia	100%	Australian	N/A
Buttonwood Nominees Pty Ltd	Body Corporate	Australia	100%	Australian	N/A
Equitas Nominees Pty. Limited	Body Corporate	Australia	100%	Australian	N/A
Euro Fin Co Pty Ltd	Body Corporate	Australia	100%	Australian	N/A
Gatesun Pty. Limited	Body Corporate	Australia	100%	Australian	N/A
Henderson WA Pty Limited	Body Corporate, Trustee	Australia	100%	Australian	N/A
Macquarie Americas Holdings Pty Ltd	Body Corporate	Australia	100%	Australian	N/A
Macquarie CGM Trading Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Corporate and Asset Finance Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Emerging Markets Investments Pty Ltd	Body Corporate	Australia	100%	Australian	N/A
Macquarie Energy Holdings Pty Ltd	Body Corporate	Australia	100%	Australian	N/A
Macquarie Energy Services Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Equities Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Funds Management Holdings Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie FX Investments Pty Ltd	Body Corporate	Australia	100%	Australian	N/A
Macquarie Group Services Australia Pty Ltd	Body Corporate	Australia	100%	Australian	N/A
Macquarie Group Treasury Funding Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie International Finance Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Investment Holdings Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Investment Management Ltd	Body Corporate	Australia	100%	Australian	N/A
Macquarie Investment Services Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Leasing Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Life Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Offshore Service Holdings Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Offshore Services Pty Ltd	Body Corporate	Australia	100%	Australian	N/A
Macquarie Prism Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie Securitisation Limited	Body Corporate	Australia	100%	Australian	N/A
Macquarie UK Holdings Pty Limited	Body Corporate	Australia	100%	Australian	N/A

Consolidated Entity disclosure statement

Continued

Entity Name	Entity Type	Body Corporate		Tax Residency	
		Place Formed or Incorporated	% of Share Capital held	Australian or foreign resident	Jurisdiction for foreign resident
MTF Holdings Pty Limited	Body Corporate	Australia	100%	Australian	N/A
PropertyIQ Pty Limited	Body Corporate	Australia	100%	Australian	N/A
Woodross Nominees Pty. Limited	Body Corporate	Australia	100%	Australian	N/A
Barcelona Funding Trust	Trust	N/A	N/A	Australian	N/A
Bluestone Equity Release Series 1 Warehouse Trust	Trust	N/A	N/A	Australian	N/A
Henderson WA Trust	Trust	N/A	N/A	Australian	N/A
Mac Fund One Trust	Trust	N/A	N/A	Australian	N/A
MBL Covered Bond Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series 2015-3	Trust	N/A	N/A	Australian	N/A
PUMA Series 2017-1	Trust	N/A	N/A	Australian	N/A
PUMA Series 2019-1	Trust	N/A	N/A	Australian	N/A
PUMA Series 2021-2 Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series 2021-1P Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series 2022-1 Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series 2023-1 Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series 2024-1 Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series 2024-2 Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series 2025-1 Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series R Trust	Trust	N/A	N/A	Australian	N/A
PUMA Series W Trust	Trust	N/A	N/A	Australian	N/A
PUMA Subfund B-1	Trust	N/A	N/A	Australian	N/A
SMART ABS Series 2022-1P Trust	Trust	N/A	N/A	Australian	N/A
SMART ABS Series W2 Trust	Trust	N/A	N/A	Australian	N/A
SMART ABS SERIES W3 Trust	Trust	N/A	N/A	Australian	N/A
SMART B Trust	Trust	N/A	N/A	Australian	N/A
TRAMS ABS Series 2015-1	Trust	N/A	N/A	Australian	N/A
Macquarie Energy Trading LLC	Body Corporate	United States	100%	Australian	N/A
Macquarie Belgium TCG SRL	Body Corporate	Belgium	100%	Foreign	Belgium
Macquarie (Bermuda) Limited	Body Corporate	Bermuda	100%	Foreign	Bermuda
Macquarie Brasil Participacoes Ltda	Body Corporate	Brazil	100%	Foreign	Brazil
Macquarie Commodities Brasil S/A	Body Corporate	Brazil	100%	Foreign	Brazil
Macquarie Energia Brasil Comercializadora Ltda.	Body Corporate	Brazil	100%	Foreign	Brazil
Macquarie Commodities Canada Corporation	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Energy Canada Ltd.	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Funding 7 Ltd.	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Funding 8 Ltd.	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Funding Holdings Canada Ltd.	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Funding Inc.	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Resource Capital Canada Ltd.	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Technology Services (Canada) 2 Ltd.	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Technology Services (Canada) Ltd.	Body Corporate	Canada	100%	Foreign	Canada
Macquarie Commodities Trading (Shanghai) Co, Ltd	Body Corporate	China	100%	Foreign	China
Macquarie Equipment Trading (Shanghai) Co., Ltd	Body Corporate	China	100%	Foreign	China
Sustainable Feedstocks Group Guangdong Limited	Body Corporate	China	65%	Foreign	China
Macquarie Investments Deutschland GmbH	Body Corporate	Germany	100%	Foreign	Germany
Macquarie Verwaltungs GmbH	Body Corporate	Germany	100%	Foreign	Germany
Macquarie International Services Limited	Body Corporate	Hong Kong	100%	Foreign	Hong Kong
Macquarie Markets Trading Limited	Body Corporate	Hong Kong	100%	Foreign	Hong Kong
Macquarie Meters 4 Limited	Body Corporate	Hong Kong	100%	Foreign	Hong Kong
Macquarie Services (Hong Kong) Limited	Body Corporate	Hong Kong	100%	Foreign	Hong Kong
Macquarie Finance (India) Private Limited	Body Corporate	India	100%	Foreign	India

Entity Name	Entity Type	Body Corporate		Tax Residency	
		Place Formed or Incorporated	% of Share Capital held	Australian or foreign resident	Jurisdiction for foreign resident
Macquarie Global Services Private Limited	Body Corporate	India	100%	Foreign	India
MQG Commodities (India) Private Limited	Body Corporate	India	100%	Foreign	India
Macquarie Bank Europe Designated Activity Company	Body Corporate	Ireland	100%	Foreign	Ireland
Macquarie Equipment Finance Designated Activity Company	Body Corporate	Ireland	100%	Foreign	Ireland
Macquarie Equipment Finance Services Limited	Body Corporate	Ireland	100%	Foreign	Ireland
Macquarie Products (Ireland) Limited	Body Corporate	Ireland	100%	Foreign	United Kingdom
Macquarie Asset Finance Japan Limited	Body Corporate	Japan	100%	Foreign	Japan
Macquarie Energy Japan Limited	Body Corporate	Japan	100%	Foreign	Japan
Hydra Investments 2007 Limited	Body Corporate	Jersey	100%	Foreign	United Kingdom
Macquarie Finance Korea Co., Ltd.	Body Corporate	South Korea	100%	Foreign	South Korea
Macquarie Equipment Leasing Sdn. Bhd.	Body Corporate	Malaysia	100%	Foreign	Malaysia
Macquarie Asset Finance Mauritius Ltd	Body Corporate	Mauritius	100%	Foreign	Mauritius
Comercializadora Energia de la Reforma S. de R.L. de C.V.	Body Corporate	Mexico	100%	Foreign	Mexico
Macquarie Energy Mexico, S. de R.L. de C.V.	Body Corporate	Mexico	100%	Foreign	Mexico
Macquarie Servicios Electricos de Mexico S. de R.L de C.V.	Body Corporate	Mexico	100%	Foreign	Mexico
Macquarie Fundo De Investimento Multimercado Crédito Privado Investimento No Exterior ¹	Trust	N/A	N/A	Foreign	N/A
Macquarie Equipment Finance Limited	Body Corporate	New Zealand	100%	Foreign	New Zealand
Macquarie Group Services (Philippines), Inc.	Body Corporate	Philippines	100%	Foreign	Philippines
Macquarie (Asia) Pte Ltd.	Body Corporate	Singapore	100%	Foreign	Singapore
Macquarie Commodity Markets (Singapore) Pte. Limited	Body Corporate	Singapore	100%	Foreign	Singapore
Macquarie Emerging Markets Asian Trading Pte. Limited	Body Corporate	Singapore	100%	Foreign	Singapore
Macquarie Futures (Singapore) Pte. Limited	Body Corporate	Singapore	100%	Foreign	Singapore
Macquarie Group Services (Singapore) Pte. Limited	Body Corporate	Singapore	100%	Foreign	Singapore
Macquarie Holdings 2 (Singapore) Pte. Limited	Body Corporate	Singapore	100%	Foreign	Singapore
Macquarie Holdings (Singapore) Pte. Ltd.	Body Corporate	Singapore	100%	Foreign	Singapore
Macquarie Services SA	Body Corporate	Switzerland	100%	Foreign	Switzerland
Capital Meters Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Commodities (UK) Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Commodities Factoring Holdings (UK) Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Commodities Finance (UK) Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Energy Leasing Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Global Investments (UK) Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Investments 1 Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Investments (UK) Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Leasing Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Meters 3 (UK) Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Meters 5 (UK) Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Physical Commodities UK Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Ropemaker Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Specialised Asset Services Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Macquarie Trade & Asset Finance International Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Sustainable Feedstocks Group Limited	Body Corporate	United Kingdom	65%	Foreign	United Kingdom
Utility Metering Services Limited	Body Corporate	United Kingdom	100%	Foreign	United Kingdom
Avenal Power Center, LLC ¹	Body Corporate	United States	100%	Foreign	N/A
Circularix Management Company, LLC ¹	Body Corporate	United States	0%	Foreign	N/A
Circularix, LLC	Body Corporate	United States	68%	Foreign	United States
CX Hatfield, LLC ¹	Body Corporate	United States	68%	Foreign	N/A
CX Ocala, LLC ¹	Body Corporate	United States	68%	Foreign	N/A

¹ These entities are treated as flow through entities for the purposes of the tax law of the jurisdiction where they were formed or incorporated.

Consolidated Entity disclosure statement

Continued

Entity Name	Entity Type	Body Corporate		Tax Residency	
		Place Formed or Incorporated	% of Share Capital held	Australian or foreign resident	Jurisdiction for foreign resident
CX Team, LLC ¹	Body Corporate	United States	68%	Foreign	N/A
Macquarie America Holdings Inc.	Body Corporate	United States	100%	Foreign	United States
Macquarie Energy LLC ¹	Body Corporate	United States	100%	Foreign	N/A
Macquarie Energy North America Trading Inc.	Body Corporate	United States	100%	Foreign	United States
Macquarie Equipment Capital Inc.	Body Corporate	United States	100%	Foreign	United States
Macquarie Funding LLC ¹	Body Corporate	United States	100%	Foreign	N/A
Macquarie Futures USA LLC	Body Corporate	United States	100%	Foreign	United States
Macquarie Global Services (USA) LLC	Body Corporate	United States	100%	Foreign	United States
Macquarie Inc.	Body Corporate	United States	100%	Foreign	United States
Macquarie Physical Commodities, LLC ¹	Body Corporate	United States	100%	Foreign	N/A
Macquarie Semiconductor and Technology Inc.	Body Corporate	United States	100%	Foreign	United States
Macquarie Trading Services Inc.	Body Corporate	United States	100%	Foreign	United States
Macquarie US Trading LLC ¹	Body Corporate	United States	100%	Foreign	N/A
Whole Loan Trust ¹	Body Corporate	United States	100%	Foreign	N/A

¹ These entities are treated as flow through entities for the purposes of the tax law of the jurisdiction where they were formed or incorporated.

Directors' declaration

Macquarie Bank Limited

In the Directors' opinion:

- (a) the financial statements and notes set out on pages 69 to 202 are in accordance with the *Corporations Act 2001* (Cth) including:
 - (i) complying with Australian Accounting Standards, and
 - (ii) giving a true and fair view of the Company's and the Consolidated Entity's financial positions as at 31 March 2025 and their performance for the financial year ended on that date, and
- (b) there are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable, and
- (c) the Consolidated Entity disclosure statement set out on pages 203 to 206 is true and correct.

Note 1(i) includes a statement that the Financial Report complies with International Financial Reporting Standards.

The Directors have been given the declarations by the CEO and CFO required by section 295A of the *Corporations Act 2001* (Cth). This declaration is made in accordance with a resolution of the Directors.



Glenn Stevens AC
Independent Director and Chair



Stuart Green
Managing Director and Chief Executive Officer

Sydney
9 May 2025

Independent auditor's report

To the member of Macquarie Bank Limited



Report on the audit of the financial report

Our opinion

In our opinion:

The accompanying financial report of Macquarie Bank Limited (the Company) and its controlled entities (together the Consolidated Entity) is in accordance with the *Corporations Act 2001* (Cth), including:

1. giving a true and fair view of the Company's and Consolidated Entity's financial positions as at 31 March 2025 and of their financial performance for the year then ended
2. complying with Australian Accounting Standards and the *Corporations Regulations 2001* (Cth).

What we have audited

The financial report comprises:

- the Consolidated and Company income statements for the year ended 31 March 2025
- the Consolidated and Company statements of comprehensive income for the year then ended
- the Consolidated and Company statements of financial position as at 31 March 2025
- the Consolidated and Company statements of changes in equity for the year then ended
- the Consolidated and Company statements of cash flows for the year then ended
- the notes to the financial statements, including material accounting policy information and other explanatory information
- the consolidated entity disclosure statement as at 31 March 2025
- the directors' declaration.

Basis for opinion

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial report* section of our report.

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

Independence

We are independent of the Company and the Consolidated Entity in accordance with the auditor independence requirements of the *Corporations Act 2001* (Cth) and the ethical requirements of the Accounting Professional & Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants (including Independence Standards)* (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

Our audit approach for the Company and the Consolidated Entity

An audit is designed to provide reasonable assurance about whether the financial report is free from material misstatement. Misstatements may arise due to fraud or error. They are considered material if individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial report.

We tailored the scope of our audit to ensure that we performed enough work to be able to give an opinion on the financial report as a whole, taking into account the geographic and management structure of the Company and the Consolidated Entity, its accounting processes and controls and the industry in which it operates.

PricewaterhouseCoopers, ABN 52 780 433 757
One International Towers Sydney, Watermans Quay, Barangaroo
GPO BOX 2650, SYDNEY NSW 2001
T: +61 2 8266 0000, F: +61 2 8266 9999, www.pwc.com.au

Liability limited by a scheme approved under Professional Standards Legislation.

The Company and the Consolidated Entity audit scope

Our audit focused on where the Company and the Consolidated Entity made subjective judgements; for example, significant accounting estimates involving assumptions and inherently uncertain future events.

In establishing the overall approach to the group audit, we determined the type of work that needed to be performed by us, as the group auditor, or component auditors from PwC Australia or from other PwC network firms operating under our instruction. Where the work was performed by component auditors, we determined the level of involvement we needed to have in the audit work at those components to be able to conclude whether sufficient appropriate audit evidence had been obtained as a basis for our opinion on the Company and the Consolidated Entity financial report as a whole.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial report for the current period. The key audit matters were addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. Further, any commentary on the outcomes of a particular audit procedure is made in that context. The key audit matters identified below relate to the audit of both the Company and the Consolidated Entity, unless otherwise stated below.

Key audit matter

Key audit matters

Amongst other relevant topics, we communicated the following key audit matters to the Board Audit Committee:

- expected credit loss (ECL) allowance on loan assets
- valuation of complex or illiquid assets and liabilities carried at fair value through profit and loss which are based on significant unobservable inputs (Level 3)
- IT systems and controls over financial reporting
- estimation of tax payable relating to tax uncertainties.

These are further described in the *Key audit matters* section of our report.

How our audit addressed the key audit matter

Expected credit loss (ECL) allowance on loan assets (Refer to note 12)

Under the credit impairment model required by AASB 9: *Financial Instruments* (AASB 9), losses are recognised on an Expected Credit Loss (ECL) basis. ECLs are required to incorporate forward-looking information, reflecting the Company and the Consolidated Entity's view of potential future economic scenarios.

The level of estimation uncertainty and judgement has remained high during the year ended 31 March 2025 as a result of uncertainties in the macroeconomic and geopolitical environment, as well as developments in the global economy more broadly.

In order to meet the requirements of AASB 9, the Consolidated Entity's model, to determine the ECL allowance on loan assets, incorporates assumptions such as determining when a significant increase in credit risk (SICR) has occurred. In addition, judgemental overlays are applied to the modelled ECL allowance.

Specific provisions are also recognised by the Consolidated Entity for individual loan assets which are impaired at the reporting date.

Given the level of estimation uncertainty and the extent of judgement involved we consider this a key audit matter.

Our audit procedures, amongst others, included assessing the design and testing the operating effectiveness of certain controls supporting the Company and the Consolidated Entity's estimate of the ECL allowance including controls relating to:

- review and challenge of certain forward-looking macroeconomic assumptions and scenario weightings
- monitoring the effectiveness of models used to support ECL estimates, and the validation of new and revised models
- assessing the credit quality of counterparties
- accuracy of certain critical data elements used in key ECL models, and
- review and challenge forums to assess the ECL output and post model overlays.

In addition to controls testing, we performed substantive procedures together with our PwC credit modelling experts, including:

- assessing the appropriateness of relevant conclusions reached by the Company and the Consolidated Entity from monitoring performed on key models. This included assessing key model components such as SICR and reperforming certain tests carried out as part of the model monitoring
- testing the appropriateness of a selection of changes to key models
- assessing whether the list of critical data elements identified by the Company and the Consolidated Entity was appropriate for key models.

We also performed the following other substantive procedures, amongst others, including:

- together with PwC economics experts, assessing the appropriateness of relevant macroeconomic scenarios and certain forward-looking economic data developed by the Company and the Consolidated Entity
- testing the completeness and accuracy of certain critical data elements used in key ECL models
- for credit impaired loan (stage III) provisions, we examined a sample of individual loan exposures to consider the appropriateness of provisions recognised
- assessing a selection of post model overlays identified by the Company and the Consolidated Entity, including developing an understanding of the methodology used for overlay derivation and testing the underlying datasets used for the calculations, and
- considering the impacts on the ECL events occurring subsequent to balance date.

We assessed the reasonableness of the Company and the Consolidated Entity's disclosures in the financial report against the Australian Accounting Standards.

Independent auditor's report

To the member of Macquarie Bank Limited continued



Key audit matter

How our audit addressed the key audit matter

Valuation of complex or illiquid assets and liabilities carried at fair value through profit and loss which are based on significant unobservable inputs (Level 3) (Refer to note 35)

The Company and the Consolidated Entity apply judgement when determining the fair value of certain financial assets and liabilities, particularly when significant unobservable inputs are involved. These are referred to as Level 3 assets and liabilities.

For the Company and the Consolidated Entity, Level 3 assets and liabilities predominantly consist of derivatives, trading assets, financial investments and loan assets. Estimating the fair value of these assets and liabilities involves judgement in determining suitable models and assumptions, as well as the use of significant unobservable inputs.

Given the extent of the judgement involved, in valuing these Level 3 assets and liabilities, we considered this to be a key audit matter.

Our procedures, amongst others, involved assessing the design and testing the operating effectiveness of certain controls relating to the valuation of Level 3 assets and liabilities, including controls over:

- the validation and approval of the valuation models used, including their ongoing appropriateness
- the independent price verification process performed over the assumptions and significant unobservable inputs used in the valuation of Level 3 assets and liabilities
- the calculation and approval of key valuation adjustments, and
- governance, review and challenge forums.

Together with PwC valuation experts, we tested the Company and the Consolidated Entity's estimate for a sample of Level 3 derivatives and trading assets. We also considered a sample of collateral disputes, gains and losses on disposals and other events to help assess the reasonableness of these valuations. Further, we tested a sample of valuation adjustments at period end, including evaluating the methodology applied and the underlying assumptions.

We assessed the reasonableness of the Company and the Consolidated Entity's disclosures in the financial report against the requirements of Australian Accounting Standards.

Key audit matter

How our audit addressed the key audit matter

IT systems and controls over financial reporting

The Consolidated Entity's and Company's operations and financial reporting processes are heavily dependent on IT systems for the processing and recording of a significant volume of transactions.

A fundamental component of these IT systems and controls is ensuring that risks in relation to inappropriate user access management, unauthorised program changes and IT operating protocols are managed.

Due to this, we consider the operation of IT systems and controls over financial reporting to be a key audit matter.

For material financial statement balances we developed an understanding of the business processes, IT systems used to generate and support those balances and associated IT application controls and IT dependencies in manual controls.

Our procedures, amongst others, included evaluating the design and testing the operating effectiveness of certain controls over the continued integrity of certain IT systems that are relevant to financial reporting. This involved assessing, where relevant to the audit:

- change management: the processes and controls used to develop, test and authorise changes to the functionality and configurations within systems;
- system development: the project disciplines which ensure that significant developments or implementation are appropriately tested before implementation and that data is migrated/converted and transferred completely and accurately;
- security: the access controls designed to enforce segregation of duties, govern the use of generic and privileged accounts or ensure that data is only changed through authorised means; and
- IT operations: the controls over operations are used to ensure that any issues that arise are managed appropriately.

Within the scope of our audit where technology services are provided by a third party, we obtained assurance through independent testing or, where available, considered assurance reports from the third party's auditor on the design and operating effectiveness of relevant controls for the reporting period.

We also carried out tests, on a sample basis, of IT application controls and IT dependencies in manual controls that were key to our audit testing in order to assess the accuracy of certain system calculations, the generation of certain reports and the operation of certain system enforced access controls.

Where we identified design or operating effectiveness matters relating to IT systems or application controls relevant to our audit, we performed alternative or additional audit procedures, which included considering mitigating controls in order to respond to the impact on our overall audit approach.

Estimation of tax payable relating to tax uncertainties (Refer to Note 20)

The Company and the Consolidated Entity is subject to taxation in a number of jurisdictions. The assessment of the amounts expected to be paid to tax authorities is considered initially by the Company and the Consolidated Entity in each local territory, and then reviewed centrally, with consideration given to particular tax positions in certain jurisdictions.

In some cases, the treatment of certain tax positions, requires judgement to estimate the ultimate amounts that will be paid to tax authorities, which resulted in us considering this to be a key audit matter.

Our procedures, amongst others, included evaluating the analysis conducted by the Company and the Consolidated Entity which sets out the basis for judgements made in respect of the ultimate amounts expected to be paid to tax authorities.

Assisted by PwC tax experts, we read a risk focused selection of correspondence with tax authorities and external advice obtained by the Company and the Consolidated Entity and used our understanding of the business to assess the completeness and quantum of the provisions for tax. We considered the likelihood of additional tax exposures occurring based on our knowledge of tax legislation, applicable precedent and industry developments, noting the level of judgement involved.

We assessed the reasonableness of the Company and the Consolidated Entity's disclosures in the financial report against the requirements of the Australian Accounting Standards.

Independent auditor's report

To the member of Macquarie Bank Limited continued



Other information

The directors are responsible for the other information. The other information comprises the information included in the annual report for the year ended 31 March 2025, but does not include the financial report and our auditor's report thereon.

Our opinion on the financial report does not cover the other information and accordingly we do not express any form of assurance conclusion thereon through our opinion on the financial report. We have issued a separate opinion on the remuneration report.

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

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

Responsibilities of the directors for the financial report

The directors of the Company are responsible for the preparation of the financial report in accordance with Australian Accounting Standards and the *Corporations Act 2001* (Cth), including giving a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of the financial report that is free from material misstatement, whether due to fraud or error.

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

Auditor's responsibilities for the audit of the financial report

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

A further description of our responsibilities for the audit of the financial report is located at the Auditing and Assurance Standards Board website at: https://www.auasb.gov.au/admin/file/content102/c3/ar1_2020.pdf. This description forms part of our auditor's report.

Report on the remuneration report

Our opinion on the remuneration report

We have audited the remuneration report included in the directors' report for the year ended 31 March 2025.

In our opinion, the remuneration report of Macquarie Bank Limited for the year ended 31 March 2025 complies with section 300A of the *Corporations Act 2001* (Cth).

Responsibilities

The directors of the Company are responsible for the preparation and presentation of the remuneration report in accordance with section 300A of the *Corporations Act 2001* (Cth). Our responsibility is to express an opinion on the remuneration report, based on our audit conducted in accordance with Australian Auditing Standards.

PricewaterhouseCoopers

Voula Papageorgiou
Partner

Sydney
9 May 2025

This page has been intentionally left blank.

PARTIES

OUR REGISTERED OFFICE AND PRINCIPAL PLACE OF BUSINESS

Macquarie Bank Limited
Level 1, 1 Elizabeth Street
Sydney NSW 2000
Australia

SPONSOR AND LIQUIDITY PROVIDER

Macquarie Capital Limited
Level 22
One International Finance Centre
1 Harbour View Street
Central, Hong Kong

LEGAL ADVISOR AS TO HONG KONG LAW

King & Wood Mallesons
13th Floor
Gloucester Tower
The Landmark
15 Queen's Road Central
Central, Hong Kong

AUDITOR

PricewaterhouseCoopers
One International Towers Sydney
Watermans Quay
Barangaroo
NSW 2000
GPO BOX 2650
Sydney NSW 2001
Australia