

# Presentation to investors and analysts

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Result announcement for the full year ended 31 March 2022

6 May 2022

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Unless otherwise specified all information is for the year ended 31 March 2022.

Certain financial information in this presentation is prepared on a different basis to the Financial Report within the Macquarie Group Financial Report ("the Financial Report") for the year ended 31 March 2022, which is prepared in accordance with Australian Accounting Standards. Where financial information presented within this presentation does not comply with Australian Accounting Standards is provided.

This presentation provides further detail in relation to key elements of Macquarie's financial performance and financial position. It also provides an analysis of the funding profile of Macquarie because maintaining the structural integrity of Macquarie's balance sheet requires active management of both asset and liability portfolios. Active management of the funded balance sheet enables the Group to strengthen its liquidity and funding position.

Any additional financial information in this presentation which is not included in the Financial Report was not subject to independent audit or review by PricewaterhouseCoopers. Numbers are subject to rounding and may not fully reconcile.

# Agenda

**01** Introduction



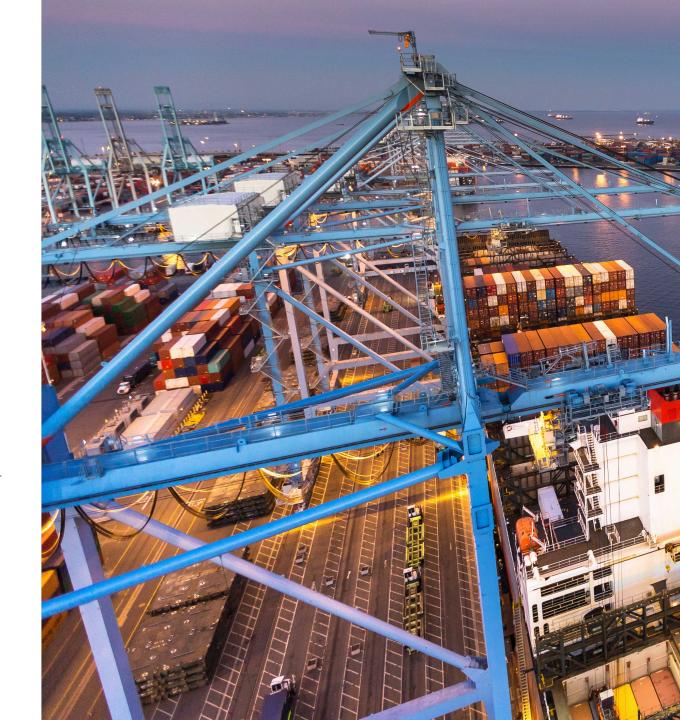
Overview of Result 03

Result Analysis and Financial Management

04 Outlook



Appendices





# 01

## Introduction

Sam Dobson Head of Investor Relations





# O2

## **Overview of Result**

Shemara Wikramanayake Managing Director and Chief Executive Officer



capabilities and corporate access

#### About Macquarie ~44% ~56% Markets-facing activities | Net Profit Contribution Annuity-style activities | Net Profit Contribution BFS MAM CGM MacCap Banking and Financial Services Macquarie Asset Management Commodities and Global Markets Macquarie Capital · Macquarie's retail banking and financial Global specialist asset manager with Global business offering capital and financing, risk management, market access, Global capability in: services business with total BFS deposits<sup>1</sup> of \$A773.1b<sup>2</sup> of assets under management physical execution and logistics solutions to its diverse client base building sustainable value for clients and \$A98.0b<sup>2</sup>, loan portfolio<sup>3</sup> of \$A110.2b<sup>2</sup> and · Capital and financing: provides clients · Market access: helping clients access communities, investing to deliver positive Advisory and capital raising services, funds on platform of \$A118.6b<sup>2</sup> impact for everyone with financing and asset management assets and prices via liquidity and investing alongside partners and clients solutions across the capital structure across the capital structure, providing clients · Provides a diverse range of personal banking, electronic markets globally Provides investment solutions to clients across with specialist expertise, advice and flexible wealth management, and business banking Risk Management: helping clients Physical execution & logistics: a range of capabilities in Private Markets and capital solutions across a range of sectors products and services to retail clients, manage exposure to price changes in supporting clients with access to Public Investments, including infrastructure, advisers, brokers and business clients commodities, currencies, credit and physical commodities and Development and investment in green investments, agriculture and natural facilitating their transport from infrastructure and energy projects and assets, real estate, private credit, asset finance, equity markets equities, fixed income and multi-asset solutions production to consumption companies, with a focus on transport, digital and social infrastructure Equities brokerage, providing clients with access to equity research, sales, execution

#### FY22 Net Profit Contribution

BFS   ~11%	<b>MAM</b>   ~23%		<b>CGM   ~</b> 10%	<b>CGM   ~</b> 31%		<b>MacCap</b>   ~25%
Risk Management	Group	Legal and Govern	ance	Financial Management Group	Cor	porate Operations Group
An independent and cen responsible for objective oversight, monitoring an Macquarie's material risk	e review and challenge, Id reporting in relation to	Provides a full range of governance services, in and governance advice	cluding strategic legal	Provides financial, tax, treasury, corporate affairs and advisory services to all areas of Macquarie.	opera opera resilie	des specialist support services through technology, ations, human resources, workplace, strategy, ational risk management, data and transformation, ence and global security, and also includes the uarie Group Foundation.

Note: Where referenced in this document, net profit contribution is management accounting profit before unallocated corporate costs, profit share and income tax. 1. BFS deposits include home loan offset accounts and exclude corporate/wholesale deposits. 2. As at 31 Mar 22. 3. The loan portfolio comprises home loans, loans to businesses, car loans and credit cards.

Appendices

# 2H22 result: \$A2,663m up 30% on 1H22; up 31% on 2H21 FY22 result: \$A4,706m up 56% on FY21

	2H22 \$Am	1H22 \$Am		2H22 v 1H22	FY22 \$Am	FY21 \$Am	F	FY22 v FY21
Net operating income	9,520	7,804	$\uparrow$	22%	17,324	12,774	$\uparrow$	36%
Total operating expenses	(5,716)	(5,069)	$\uparrow$	13%	(10,785)	(8,867)	$\uparrow$	22%
Operating profit before income tax	3,804	2,735	$\uparrow$	39%	6,539	3,907	$\uparrow$	67%
Income tax expense	(983)	(603)	$\uparrow$	63%	(1,586)	(899)	$\uparrow$	76%
Effective tax rate <sup>1</sup> (%)	27.0	22.8			25.2	23.0		
(Profit)/Loss attributable to non-controlling interests	(158)	(89)			(247)	7		
Profit attributable to MGL shareholders	2,663	2,043	$\uparrow$	30%	4,706	3,015	$\uparrow$	56%
Annualised return on equity (%)	19.6	17.8	$\overline{\uparrow}$	10%	18.7	14.3	$\overline{\uparrow}$	31%
Basic earnings per share	\$A7.06	\$A5.63	$\uparrow$	25%	\$A12.72	\$A8.43	$\uparrow$	51%
Dividend per ordinary share	\$A3.50	\$A2.72	$\uparrow$	29%	\$A6.22	\$A4.70	$\mathbf{T}$	32%

# 2H22 net profit contribution from Operating Groups \$A5,478m up 38% on 1H22; up 43% on 2H21

Annuity-style activities	$\checkmark$	<b>36%</b> ON 1H22	Markets-facing activities	↑ 163% ON 1H22
\$A1,615m	$\checkmark$	<b>6%</b> ON 2H21	\$A3,863m ——	↑ 83% ON 2H21

#### Non-Banking Group

	Macquarie Asset Management (MAM)		Macquarie Capital (MacCap)
↓ on 1H22	Decrease driven by strong comparative period, which included a disposition fee, equity accounted income and an impairment reversal from Macquarie Infrastructure Corporation (MIC) <sup>1</sup> . Partially offset by base fee growth and higher performance fees in 2H22	个 on 1H22	Increased fee and commission income driven by M&A, partially offset by lower DCM & ECM fee income. Substantial increase in investment-related revenue, primarily due to exceptionally strong asset realisations in the green energy and technology sectors and an increase in the private credit portfolio

#### **Banking Group**



#### Banking and Financial Services (BFS)

Growth in the loan portfolio, funds on platform and total BFS deposits; net credit impairment releases, partially offset by increased technology investment and higher average headcount to support business growth and regulatory requirements

#### Commodities and Global Markets<sup>2</sup> (CGM)



Decreased contribution from Asset Finance largely related to the partial sale of the UK Meters portfolio of assets comprising the industrial and commercial portfolio in May 21 partially offset by increased underlying activity. Commodities lending and financing revenue down on 1H22

#### Commodities and Global Markets<sup>2</sup> (CGM)

 $\mathbf{\Lambda}$ 

on 1H22

Agriculture and Global Oil driven by increased client hedging activity as a result of elevated volatility, partially offset by the impact of fair value adjustments across the derivatives portfolio. Increased revenue across Commodities from inventory management and trading, primarily due to positive timing of income recognition on Gas storage and transport contracts and gains in North American Gas and Power driven by supply and demand imbalances. Improved contribution from Financial Markets across major products and markets from client and trading activity

Strong risk management contribution from Gas and Power businesses,

1. On 22 Sep 21, Macquarie Infrastructure Corporation completed a corporate reorganisation, becoming a subsidiary of the newly formed Macquarie Infrastructure Holdings, LLC which continues to trade under the New York Stock Exchange symbol of 'MIC'. 2. Note certain assets of the Credit Markets business, certain activities of the Commodity Markets and Finance business, and some other less financially significant activities are undertaken from within the Non-Banking Group.

# FY22 net profit contribution from Operating Groups \$A9,462m up 55% on FY21

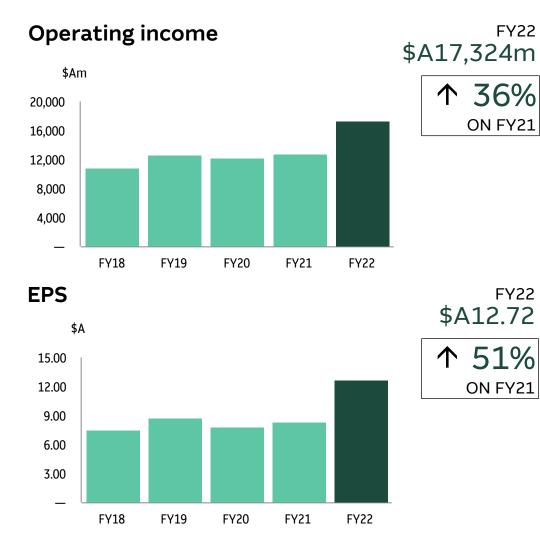
	style activities <b>,132m</b> $\land$ 25% <sub>ON FY21</sub>		, <b>330m</b> $\uparrow$ 92%
Non-Bankin	g Group		
↑ on FY21	Macquarie Asset Management (MAM) Increase driven by disposition fee and equity accounted income from MIC as well as base fee growth, partially offset by gain on sale of Macquarie European Rail in the prior year and lower performance fees	↑ on FY21	Macquarie Capital (MacCap) Significantly higher fee and commission income due to M&A and DCM, partially offset by lower ECM fee income and brokerage income. Investment-related income up substantially due to material asset realisations in the green energy, technology and business services sectors and an increase in the private credit portfolio
Banking Gro	-		Commedities and Clobal Markets <sup>1</sup> (CCM)
个 on FY21	Banking and Financial Services (BFS) Growth in the loan portfolio, funds on platform and total BFS deposits; net credit impairment releases, partially offset by increased technology investment and higher average headcount to support business growth and regulatory requirements	$\mathbf{T}$	Commodities and Global Markets <sup>1</sup> (CGM) Increased revenue across Commodities with strong risk management from Gas and Power businesses, Resources, Agriculture and Global Oil driven by increase client hedging activity and trading activity as a result of elevated volatility and commodity price movements, partially offset by the impact of fair value
	Commodities and Global Markets <sup>1</sup> (CGM)	on FY21	adjustments across the derivatives portfolio. Commodities inventory management and trading up on FY21 - strong trading gains from supply and

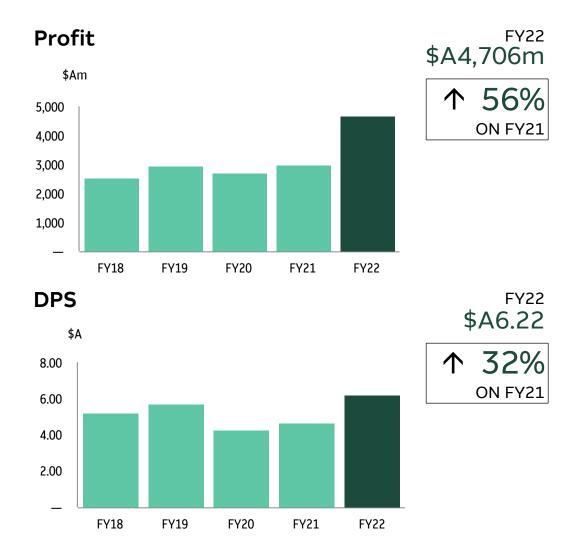
 $\mathbf{\Lambda}$ on FY21 Increased contribution from Asset Finance largely related to the partial sale of the UK Meters portfolio of assets comprising the industrial and commercial

portfolio in May 21 and increased activity across its other sectors. Commodities lending and financing revenue down on FY21

management and trading up on FY21 - strong trading gains from supply and demand imbalances in North American Gas and Power, partially offset by unfavourable impact of timing of income recognition on Gas storage and transport contracts. Continuing strong performance from Financial Markets across major products and markets from client and trading activity

# Financial performance

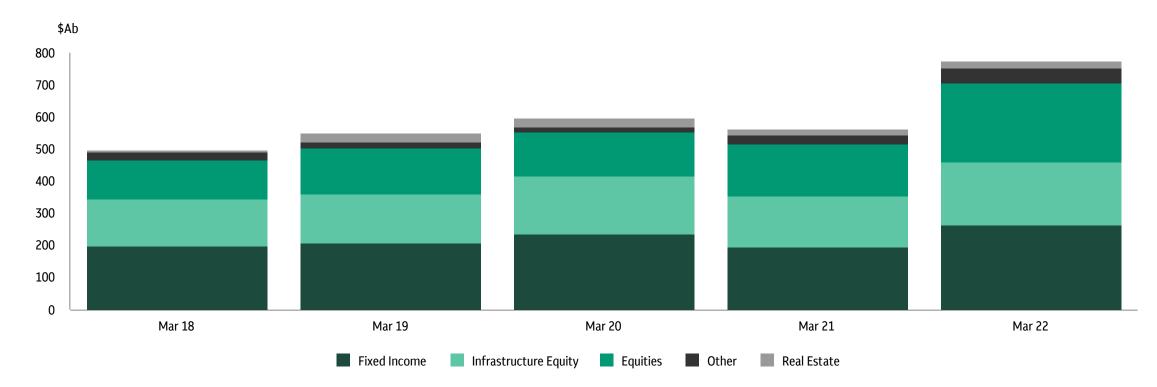




# Assets under management of \$A774.8b<sup>1</sup>

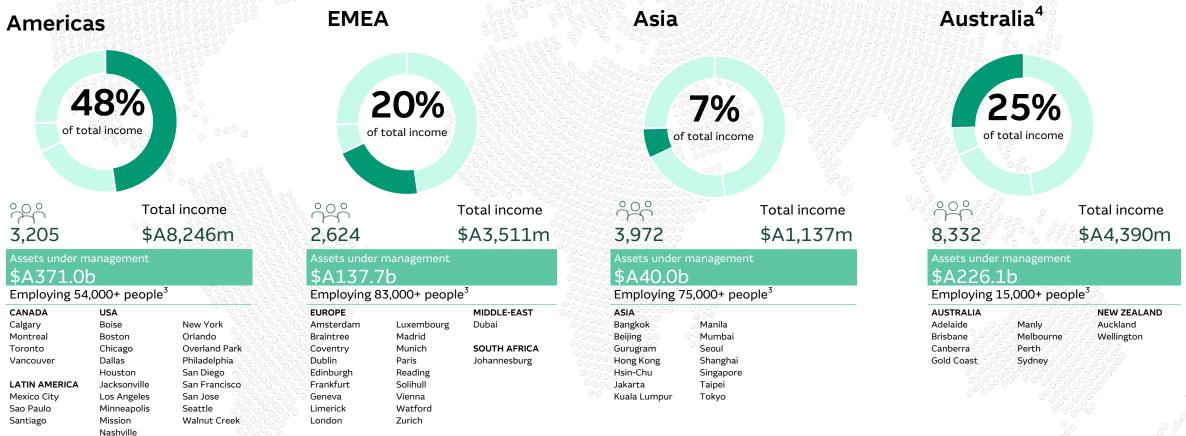
## AUM increased 37% from \$A563.5b<sup>1</sup> as at 31 Mar 21

Increase due to acquisitions of Waddell & Reed Financial, AMP Capital's public investments business and Central Park Group as well as investments made by Private Markets-managed funds and net inflows in Public Investments



# Diversification by region

International income 75% of total income<sup>1</sup> Total staff<sup>2</sup> 18,133 of which 54% international. A further ~225,000 people employed across managed fund assets and investments<sup>3</sup>



1. Net operating income excluding earnings on capital and other corporate items. 2. Includes staff employed in certain operationally segregated subsidiaries throughout the presentation. 3. Includes people employed through Private Markets-managed fund assets and investments where Macquarie Capital holds significant influence. 4. Includes New Zealand.

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# Diversification by region

75% of total income<sup>1</sup> in FY22 was generated offshore

### Total income



 $\uparrow$ 

 $\uparrow$ 

Appendices

# Macquarie Asset Management

Operating income
\$A4,484m

Net profit contribution \$A2,150m

аим<sup>1</sup> **\$А773.1b** 



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	M	AM
•	Continuing to invest in client experience, building long-term strategic p multiple strategies across MAM's Private Markets and Public Investmer	
	Building sustainable value for clients and communities, using MAM's inf sustainability across its activities while progressing the implementatior Climate Pledge	
•	Investing in our leadership capabilities in strategic growth areas includi	ng private credit, sustainability and diversity, equity and inclusion
P	Private Markets	Public Investments
	<b>\$A238.0b in assets under management<sup>1</sup>, up 22%</b> , predominantly due to strong investment activity	<ul> <li>\$A535.1b in assets under management<sup>1</sup>, up 46%, due primarily to acquisitions, together with positive net flows - driven by fixed</li> </ul>
•	<b>\$A158.3b in equity under management<sup>2</sup>, up 11%</b> , predominantly due to strong fundraising activity	<ul> <li>income flows</li> <li>Continued strong fund performance, with 71% of assets under</li> </ul>
•	Raised a record of \$A27.0b in new equity from clients for a diverse range of strategies across the platform, including new global infrastructure and real estate funds, and final close of the sixth	<ul> <li>management outperforming their respective 3-year benchmarks<sup>5</sup></li> <li>Delivering scale and expanding capability with the successful acquisitions and ongoing integration of:</li> </ul>
•	Americas infrastructure fund Invested \$A31.0b of equity, a record year, across 91 new	<ul> <li>Waddell &amp; Reed Financial: One of the oldest asset managers in the US, with ~\$US78.6 billion<sup>6</sup> assets under management and a</li> </ul>
	investments, including; 34 real assets, 19 real estate, and 38 private credit investments	leading offering distributed under the IVY INVESTMENTS® brand - Central Park Group: An independent investment advisory firm
•	<b>\$A10.3b of equity returned to clients from divestments</b> , including the sale of Atlantic Aviation and Società Gasdotti Italia	with ~\$US3.5 billion <sup>7</sup> of assets under management, specialising in alternative investment strategies for high-net-worth investors
•	\$A19.9b of equity to deploy in new investments	- AMP Capital's public investments business: Specialist fixed
•	Effective 1 Apr 22, the Green Investment Group (GIG) has transferred from Macquarie Capital and is operating as part of MAM. The combined teams significantly enhance MAM's offering in green investments, with MAM managing a total of 46+ GW of capacity including 16+ GW under operation and more than 250 green energy projects in development or construction totalling over 30 GW <sup>3</sup>	income, Australian listed equities, listed real estate and listed infrastructure business with ~\$A43 billion <sup>7</sup> of assets under management
•	Strong momentum across real estate strategies, including new strategic partnerships with leading data centre and sustainable building developers	
•	Continued expansion of private credit capability with ongoing development of offering in adjacencies including secure income real estate	
•	<b>No.1 infrastructure investment manager</b> globally since ranking inception <sup>4</sup>	

Note: Chart is based on FY22 net profit contribution from Operating Groups. 1. As at 31 Mar 22 Assets under Management (AUM) is calculated as the proportional ownership interest in the underlying assets of funds and mandated assets that Macquarie actively manages or advises for the purpose of wealth creation, adjusted to exclude cross-holdings in funds and reflect Macquarie's proportional ownership interest of the fund manager. AUM excludes uninvested equity in Private Markets 2. Private Markets' total Equity under management includes market capitalisation at measurement date for listed funds, the sum of original committed capital less capital subsequently returned for unlisted funds and mandates as well as invested capital for managed businesses 3. Includes projects and investments held across managed-funds assets and balance sheet investments with varying ownership stakes in each 4. IPE Real Assets (Jul/ Aug 2021), measured by infrastructure assets under management 5. As at 31 Mar 22 6. As at acquisition 30 Apr 21 7. As at 31 Dec 21.

Result Analysis and Financial Management

Home loan portfolio of \$A89.5b, up 34% on

**Personal Banking** 

Appendices

Funds on platform of \$A118.6b, up 17% on

Wealth Management

٠

# Banking and Financial Services

Operating income **个18%** \$A2,461m

Net profit contribution \$A1,001m

 $\uparrow$  30% ON FY2

ON FY

#### Home loan portfolio summary 31 Mar 22

Average LVR at Origination (%) <sup>1,2</sup>	64%
Average Dynamic LVR (%) <sup>2,3</sup>	47%
% Owner Occupied <sup>4</sup>	65%
% Principal and Interest	<b>78</b> %



<ul> <li>Car Loans</li> <li>Car loan portfolio of \$A8.8b, down 23% on Mar 21, due to the sale of the dealer finance</li> </ul>	
• Car loan portfolio of \$A8.8b, down 23% on Mar 21, due to the sale of the dealer finance	
business to Allied Credit, ceasing originations from dealers	
<ul> <li>Launched a specialised electric vehicle buying service to help customers transition to an electric vehicle</li> </ul>	

**Business Banking** 

Business Banking loan portfolio of

- Awarded Best Cash and Term Deposit Accounts at the 2021 SMSF Adviser Awards
- Named the 2022 Everyday and Savings Bank of the Year at the 2022 Mozo Experts Choice Awards for the second year in a row

## Client numbers approximately **1.7 million**

Note: Chart is based on FY22 net profit contribution from Operating Groups. 1. Based on accounts still on books. 2. Weighted by size of loan. 3. Property valuation source CoreLogic, Mar 22. 4. Assessed as owner-occupied. 5. For the full year to 31 Mar 22, Administrator view. 6. BFS deposits include home loan offset accounts and exclude corporate/wholesale deposits.

Trading

Equity Derivatives and

equity finance

Increased activity

corporate clients

and trading with

and financing

providing solutions for

High levels of financing

corporate clients and

event driven trading

Improved results from

# Commodities and Global Markets

Operating income **\$A6,179m** 

Net profit contribution
\$A3,911m

↑ **50%** 

**个 32%** 

ON FY21

# 40+ years of client partnership

сбм **~41%** 

#### Asset Finance 9%<sup>1</sup>

- Commodity Markets 65%<sup>1</sup>
- Continued positive performance and contribution across most industries
- Strong origination and portfolio growth in Structured Lending and Shipping Finance
- Total portfolio of \$A6.0b, up 2% from \$A5.8b at 31 Mar 21
- Gain on partial sale of UK Meters portfolio comprising the industrial and commercial portfolio in May 21
- Increased revenue across Commodities with strong risk management from Gas and Power businesses, Resources, Agriculture and Global Oil driven by increased client hedging activity and trading activity as a result of elevated volatility and commodity price movements
- Increased Commodities inventory management and trading income with strong gains from supply and demand imbalances in North American Gas and Power partially offset by unfavourable impact of timing of income recognition on Gas storage and transport contracts
- Named Oil and Products House of the Year<sup>2</sup> as well as Natural Gas/LNG House of the Year<sup>2</sup> and Derivatives House of the Year<sup>2</sup>
- No.4 physical gas marketer in North America<sup>3</sup>
- Slightly reduced performance across Lending and Financing activities across Resources, Agriculture and Oil and Gas sectors

#### Financial Markets 26%<sup>1</sup>

#### Foreign exchange, interest rates and credit

- Increased client activity in foreign exchange and interest rates across all regions
- Strong client activity in UK and Australian securitisation
- Continued growth in financing activity with clients engaged in the US corporate direct lending market

#### Futures

- Improved commission and interest revenues due to elevated commodity price volatility and continued recovery from challenges of FY21
- No.1 Futures Broker on the ASX<sup>4</sup>

Note: Chart is based on FY22 net profit contribution from Operating Groups. 1. Percentages are based on net profit contribution before impairment charges and excluding the gain from the partial sale of the UK Meters portfolio of assets comprising the industrial and commercial portfolio in May 21. 2. Energy Risk Awards 2022 3. Platts Q4-Dec 21. 4. ASX Futures 24 (SFE) Monthly Report Mar 22.

portion of the acquisition

**Transaction Activity** 

of Sydney Airport

Appendices

# Macquarie Capital

**Operating income** \$A4.213m

**个 87%** ON FY21

**1269%** 

Net profit contribution \$A2,400m

476 transactions valued at \$A457b

in  $FY22^1$ 

417 transactions

\$A364b

IN FY21<sup>1</sup>

MacCap

~25%

ON FY21

#### Summary

- Maintained a leading market position in ANZ across M&A in 2021<sup>2</sup>
- Maintained our global number one infrastructure financial adviser position for a third consecutive year<sup>3</sup>
- Principal Finance portfolio of over \$A15b<sup>4</sup> including \$A13b credit portfolio, with record deployment in FY22 through focused investment in credit markets and bespoke financing solutions
- Combination of our existing infrastructure and energy aligned principal investment businesses, with a continued focus on economic & social infrastructure, digital infrastructure, as well as energy transition infrastructure through investment in businesses, platforms, development and construction
- Macguarie Equities maintained market leading ranking in Australia across Research. Trading. ECM and Corporate Access<sup>5</sup>
- Over 15 infrastructure and energy projects under development or construction<sup>6</sup>
- · GIG continued to expand its development platforms through the year, deploying over \$A0.45b<sup>7</sup>

#### Awards and Rankings

- M&A Financial Adviser of the Year Australia<sup>8</sup>
- Digital Infrastructure Deal of the Year APAC<sup>9</sup>
- Direct Investor of the Year EMEA<sup>10</sup>
- No. 1 Power Financial Advisor North America<sup>11</sup>
- · APAC high touch trading team was rated No. 1 for coverage of US accounts for Asian Equities<sup>12</sup>
- Macquarie Equities, 1st with Australian Investors<sup>13</sup>:
- Corporate Access and best listed and unlisted company access
- Trading Strength Index
- Research and Sales strength

Exclusive financial adviser to Manulife Investment Management on the sale of its 49% equity interest in Constellation Renewable Partners to Axium Infrastructure Sole financial adviser to Ardian on the sale of its majority stake in SCHWIND eye-tech-solutions to Adagia Partners Macquarie-led consortium, Bridging Pennsylvania Partners, has been selected by the Pennsylvania Department of Transport as Preferred Bidder for the \$US2b Pathways Major Bridge P3 Initiative involving the design, build, financing and maintenance of nine bridges in Pennsylvania, USA

Financial adviser to Sydney Aviation Alliance on its ~\$A32b<sup>14</sup> acquisition

Exclusive financial adviser to Light & Wonder f/k/a Scientific Games

Corporation on its \$US6.05b sale of its Lottery Business to Brookfield

Business Partners and provided debt financing to Brookfield to fund a

 Financial adviser to Sandfire Resources on its \$US1.9b acquisition of the MATSA mine in Spain from Trafigura and Mubadala, and Joint Lead

Manager to Sandfire on its associated \$A1.2b equity raising

- Principal Finance has provided more than 30 unitranche financings to clients in FY22, including to support:
- Onex's acquisition of TES Global, a well-established international provider of comprehensive software solutions for the education sector
- HILB's M&A pipeline, an insurance broker platform with 100+ offices across 22 states in the US
- Acquisition of Procentrix, supporting the leading US Federal IT services company's growth and capabilities expansion
- Sale of majority ownership in Dovel Technologies to Guidehouse, a US government services firm. Macquarie also acted as financial adviser to Dovel
- Realisation of Macquarie's 16% interest in XM Cyber, an Israeli cybersecurity software provider, through an acquisition valuing 100% of the business at \$US700m
- Realisation of a number of renewable assets, including Savion (solar energy and storage developer in the US), BRUC Iberia Energy Investment Partners (solar platform in Spain), partial realisation of Green Lighthouse Development (a French solar developer) and assets within the AR Wind Energy portfolio (a Japanese onshore wind development platform)

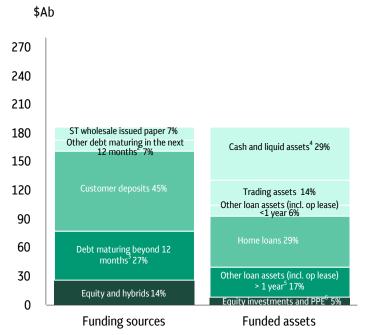
Note: Chart is based on FY22 net profit contribution from Operating Groups. 1. Source: Dealogic and IJGlobal for Macquarie Group completed M&A, investments, ECM and DCM transactions converted as at the relevant report date. Deal values reflect the full transaction value & not an attributed value. Comparatives are presented as previously reported. 2. Dealogic (CY21 completed by value & deal count). 3. Inspiratia (CY19 by deal count, Equal No.1 in CY20 by deal count, CY21 by deal value). 4. Committed portfolio. 5. Peter Lee Associates 2021 and 2020 Survey of Australian Investors. 6. As at 31 Mar 22. 7. Deployment is based on cash invested during the year, including projects that form part of Corio 17 Generation from Apr 22 8. Mergermarket Australia M&A Awards 2021. 9. IJ Investor Awards 2021. Macquarie Capital advised on the deal. 10. IJ Investor Awards 2021. 11. Inframation (Equal No. 1 CY21 by deal count) 12. Coalition Greenwich US Domiciled Accounts (Asia Trading Results) 2021. 13. Peter Lee Associates 2021 Survey of Australian Investors. 14. Transaction Value based on Enterprise Value.

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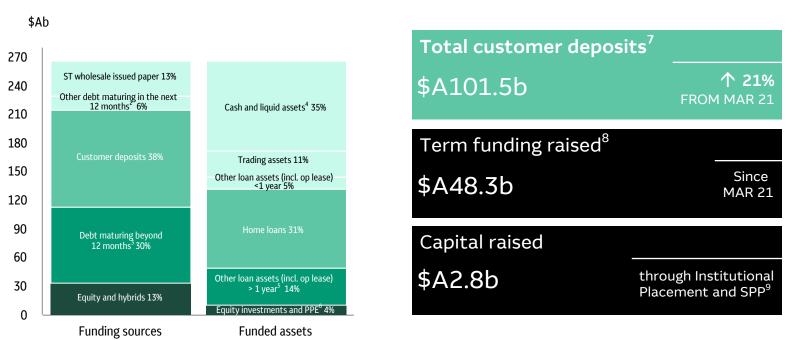
Appendices

## Term liabilities exceed Term assets

## **31 Mar 21<sup>1</sup>**



## 31 Mar 22<sup>1</sup>



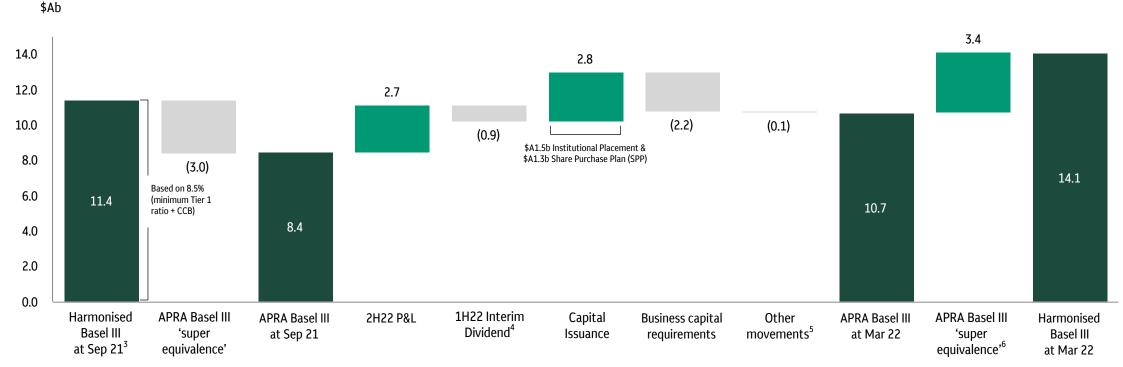
# These charts represent Macquarie's funded balance sheets at the respective dates noted above. The funded balance sheet is a simple representation of Macquarie's funding requirements once accounting related gross-ups and self-funded assets have been netted down from the statement of financial position. The funded balance sheet is not a liquidity risk management tool, as it does not consider the granular liquidity profiling of all on and off-balance sheet components considered in both Macquarie's internal liquidity framework and her regulatory liquidity metrics. For details regarding reconciliation of the funded balance sheet to Macquarie's statutory balance sheet refer to slide 59. 1. There has been a change in presentation of certain items on the funded balance sheet is a component. Secured funding, Bonds, Other Ioans, Subordinated debt and Net trade creditors. 3. Debt maturing beyond 12 months includes Subordinated debt, Structured notes, Secured funding (including RBA TFF), Bonds, Syndicated Ioan facilities and Other requiry investments. 4. Cash and liquid assets includes self-securitisation of repo eligible Australian assets originated by Macquarie and held as contingent collateral for RBA facilities (such as the CLF). 5. Other Ioan assets (incl. op lease) > 1 year includes debt investments. 6. Equity investments and PPE includes Macquarie's co-investments in Macquarie-managed funds and other equity investments. 7. Total customer deposits as per the funded balance sheet (\$A101.5b) differs from total deposits as per the statutory balance sheet (\$A101.7b). The funded balance sheet reclassifies cervals in based on FX rates at the time of issuance. Includes refinancing of loan facilities and \$A9.5b of RBA TFF drawn since Mar 21. 9. Share Purchase Plan (SPP) was offered to existing shareholders post completion of the institutional placement.

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# Basel III capital position

- APRA Basel III Group capital at Mar 22 of \$A33.6b; Group capital surplus of \$A10.7b<sup>1,2</sup>
- APRA Basel III Level 2 CET1 ratio: 11.5%; Harmonised Basel III Level 2 CET1 ratio: 14.6%

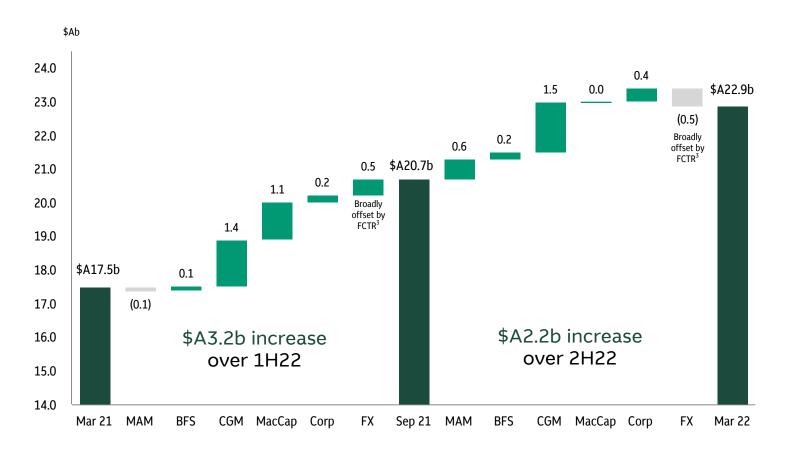
## Group regulatory surplus: Basel III (Mar 22)



1. The capital surplus shown is above regulatory minimums including the capital conservation buffer (CCB), per APRA ADI Prudential Standard 110, calculated at 8.5% RWA on a Level 2 basis for MBL. This surplus also includes provision for internal capital buffers, forthcoming regulatory changes, as well as differences between Level 2 and Level 1 capital requirements, such as the \$4500m operational capital overlay imposed by APRA which has been applied to Level 1 only, effective from 1 Apr 21. 2. Based on materiality, the 8.5% used to calculate the Group capital surplus dose not include the countercyclical buffer (CCB) of ~1bps. The individual CCyB varies by jurisdiction and the Bank Group's CCyB is calculated as a weighted average based on exposures in different jurisdictions. 3. Basel III applies only to the Bank Group is the 8.5% used as a couldated in accordance with the BCBS Basel III framework, noting that MBL is not regulated by the BCBS and so impacts shown are indicative only. 4. Offset by Dividend Reinvestment Plan issuance. 5. Includes movements in share-based payment reserve, foreign currency translation reserve and other movements. G. APRA Basel III super-equivalence' includes the impact of changes in capital requirements in areas where APRA differs from the BCBS Basel III framework, including the treatment of mortgages \$41.4b; capitalised expenses \$40.6b; equity investments \$40.5b; investment into deconsolidated subsidiaries \$40.2b; DTAS \$40.6b; IRRBB \$40.1b.

# Business capital requirements<sup>1</sup>

## FY22 business capital requirement growth of \$A5.4b<sup>2</sup>



1. Regulatory capital requirements are calculated at 8.5% RWA. 2. Includes FX impacts. 3. The foreign currency translation reserve (FCTR) forms part of capital supply and broadly offsets FX movements in capital requirements.

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### 2H22 Key drivers

#### MAM

 Growth in MAM balance sheet usage from new fund co-investments and underwrites to seed core and adjacent fund strategies

### BFS

- Growth in home loans, partially offset by sale of dealer finance portfolio
   CGM
- Driven by market movements in commodities, increased client hedging and trading activity in Commodities, and hedging activity in FIC

#### Macquarie Capital

 New business deployment in private credit and equity offset by investment realisations across all regions

#### Corporate

 Various movements, including increased liquidity holdings

Appendices

# Strong regulatory ratios

## Bank Group Level 2 Ratios (Mar 22)



1. Average LCR for Mar 22 quarter is based on an average of daily observations and excludes CLF allocation (195% including CLF allocation). 2. NSFR as at 31 Mar 22 excludes CLF allocation (125% including CLF allocation). 3. APRA imposed a 15% add-on to the Net Cash Outflow component of the LCR calculation, and a 1% decrease to the Available Stable Funding component of the NSFR calculation, effective from 1 Apr 21. The LCR net cash outflow add-on increased to 25% from 1 May 22. 4. 'Harmonised' Basel III estimates are calculated in accordance with the BCBS Basel III framework, noting that MBL is not regulated by the BCBS and so impacts shown are indicative only. 5. Includes the capital conservation buffer in the minimum CET1 ratio requirement. APRA released the final 'Prudential Standard APS 110 Capital Adequacy' on 29 Nov 21 which has a minimum requirement for the leverage ratio of 3.5% effective 1 Jan 23.

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## Final dividend

2H22 Ordinary Dividend \$43.50 (40% franked)	FROM <b>\$A3.35</b> (40% franked) IN 2H21	FY22 Ordinary Dividend \$A6.22 (40% franked)	FROM <b>A \$A4.70</b> (40% franked) IN FY21
2H22 Record Date <b>17 May 22</b> 2H22 Payment Date <b>4 July 22</b>	DRP shares for the 2H22 dividend to be issued <sup>1</sup>	Payout Ratio 2H22 FY22 <b>50% 50%</b>	Dividend policy remains 50-70% annual payout ratio <sup>2</sup>

1. The Board has resolved to issue shares to satisfy the DRP for the 2H22 dividend at a discount to the prevailing market price of 1.5%. The prevailing market price will be determined in accordance with the DRP rules as the average of the daily volume weighted average price over the five business days from 23 May 22 to 27 May 22. 2. Payout ratio calculated as estimated number of eligible shares multiplied by dividend per share, divided by profit attributable to MGL shareholders. © Macquarie Group Limited

## Board Update

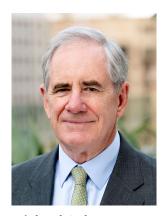
As previously noted, Macquarie has been working with APRA to strengthen the voice of MBL within the Group, and making good progress on a comprehensive remediation plan in recent months, including detailed programs of work across governance, remuneration, risk culture, regulatory reporting, prudential risk management, and a simplified group structure. The changes proposed under the plan, on which we will continue to deliver through FY23 and beyond, will have a positive impact on MBL through improved systems, frameworks, processes, and further strengthen its risk culture.

As part of the governance workstream, three bank-only non-executive directors (BONDs) are proposed to be added to the MBL Board. Consistent with similar structures in other markets where a banking entity sits within a broader group structure, this change introduces additional safeguards to better protect the interests of MBL within the Group. After these appointments, the MBL Board will comprise the MGL non-executive directors, Shemara Wikramanavake, Stuart Green and the three BONDs with all MBL Board committees benefiting from BONDs representation.



Ian Saines

We are pleased to announce Ian Saines as the first MBL BOND. subject to completion of necessary approvals. Mr Saines is an experienced leader in commercial and investment banking and asset management, having held senior roles at Commonwealth Bank of Australia, Challenger, Zurich Financial Services and Bankers Trust Australia. He began his career at the Reserve Bank of Australia and has a strong background in financial markets and highly regulated environments combined with audit, risk and investment committee experience. We expect to announce further BONDs appointments in due course.



Michael Coleman

conclusion of the 2022 AGM. As previously noted, Michelle Hinchliffe joined the Macquarie Boards effective 1 March 2022 and will replace Mr Coleman as Chair of the Board Audit Committee.

Michael Coleman has announced his intention to retire as a Voting

Michelle Hinchliffe

Director of MGL and MBL after 10 years on the Boards. Mr Coleman's retirement will be effective at the

Peter Warne



**Glenn Stevens** 

As previously noted, Peter Warne will step down as Chair of the MGL and MBL Boards on 9 May 2022 and will be replaced by Glenn Stevens. Mr Warne has been Chair since April 2016 and a director of both entities since 2007.

Appendices

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# OZ

## Result Analysis and Financial Management

Alex Harvey Chief Financial Officer



## Income statement key drivers

	2H22 \$Am	1H22 \$Am	FY22 \$Am	FY21 \$Am
Net interest and trading income	3,824	3,032	6,856	5,677
Fee and commission income	3,435	3,452	6,887	5,176
Net operating lease income	216	186	402	466
Share of net profits/(losses) from associates and joint ventures	(2)	242	240	(3)
Net credit impairment charges	(74)	(176)	(250)	(434)
Other impairment charges	(205)	(54)	(259)	(90)
Investment income	2,297	994	3,291	2,023
Other income and charges	29	128	157	(41)
Net operating income	9,520	7,804	17,324	12,774
Employment expenses	(3,561)	(3,164)	(6,725)	(5,517)
Brokerage, commission and fee expenses	(531)	(498)	(1,029)	(879)
Other operating expenses	(1,624)	(1,407)	(3,031)	(2,471)
Total operating expenses	(5,716)	(5,069)	(10,785)	(8,867)
Operating profit before tax and non-controlling interests	3,804	2,735	6,539	3,907
Income tax expense	(983)	(603)	(1,586)	(899)
(Profit)/Loss attributable to non- controlling interests	(158)	(89)	(247)	7
Profit attributable to MGL shareholders	2,663	2,043	4,706	3,015

Net interest and trading income of \$A6,856m, up 21% on FY21

- Higher commodities income mainly driven by increased risk management income with gains across the platform, particularly from Gas and Power, Resources, Agriculture, and Global Oil in CGM
- Growth in the private credit portfolio in Macquarie Capital
- Growth in the average loan portfolio and average deposit volumes in BFS

#### Partially offset by:

- lower income in Corporate due to accounting volatility from changes in the fair value of economic hedges
- the impact of fair value adjustments across the derivatives portfolio in CGM

#### Fee and commission income of \$A6,887m, up 33% on FY21

- MAM included higher base fee income primarily driven by the acquisition of Waddell & Reed and a disposition fee from MIC
- Higher mergers and acquisitions fee income and debt capital markets fee income in Macquarie Capital

#### Partially offset by:

- lower performance fees in MAM following a strong prior year
- lower equity capital markets fee and brokerage income in Macquarie Capital

**Share of net profits from associates and joint ventures** of \$A240m, significantly up from FY21, primarily driven by increased equity accounted income from MIC and lower equity accounted losses in Macquarie AirFinance in MAM

**Decrease in credit and other impairment charges** of \$A15m driven by the partial release of COVID-19 overlays in BFS and CGM. Credit provisioning levels remain prudent with the combined downside macroeconomic scenarios having a higher weighting than the upside scenario

#### Partially offset by:

• a small number of underperforming equity investments in Macquarie Capital

**Investment income** of \$A3,291m, up 63% on FY21 due to substantially higher revenue from material asset realisations in the green energy, technology and business services sectors and included realisations across all regions. Plus the gain on the partial sale of the UK Meters portfolio of assets in CGM. This was partially offset by the non-recurrence of the gain on sale of Macquarie European Rail in the prior year in MAM

**Total operating expenses** of \$A10,785m, up 22% on FY21. The increase in operating expenses was mainly as a result of the one-off acquisition and ongoing costs related to Waddell & Reed, which had a material impact across all operating expense categories. In addition, the current year included higher employment expenses driven mainly by higher performance-related profit share expense and share-based payments as a result of the performance of the Group, wage inflation and higher average headcount

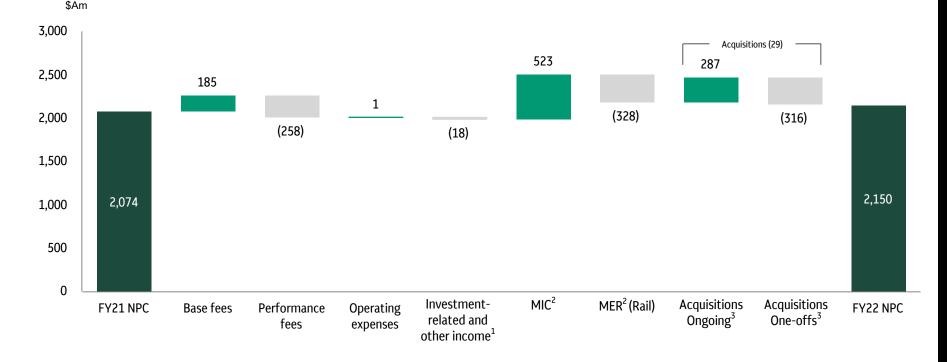
**Profit attributable to non-controlling interests** of \$A247m was primarily driven by the share of gains on disposal attributable to non-controlling interests

### **Key drivers**

- Base fees up due to:
  - Investments made by Private Markets-managed funds and positive market movements in Public Investments funds
  - Partially offset by equity returns in Private Markets-managed funds
- Lower performance fees following a strong prior year. Current year includes fees from Macquarie Infrastructure Partners (MIP) III, Macquarie European Infrastructure Fund (MEIF) 4 and other Private Markets-managed funds, managed accounts and co-investors
- Lower Investment-related and other income due to non-recurrence of gains on investments in the prior year, partially offset by lower Macquarie AirFinance equity accounted losses
- Macquarie Infrastructure Corporation (MIC) income includes recognition of a disposition fee and equity accounted income
- Macquarie European Rail (MER) gain on sale in prior year
- Acquisition one-offs, driven by costs which are not expected to be repeated

# Macquarie Asset Management

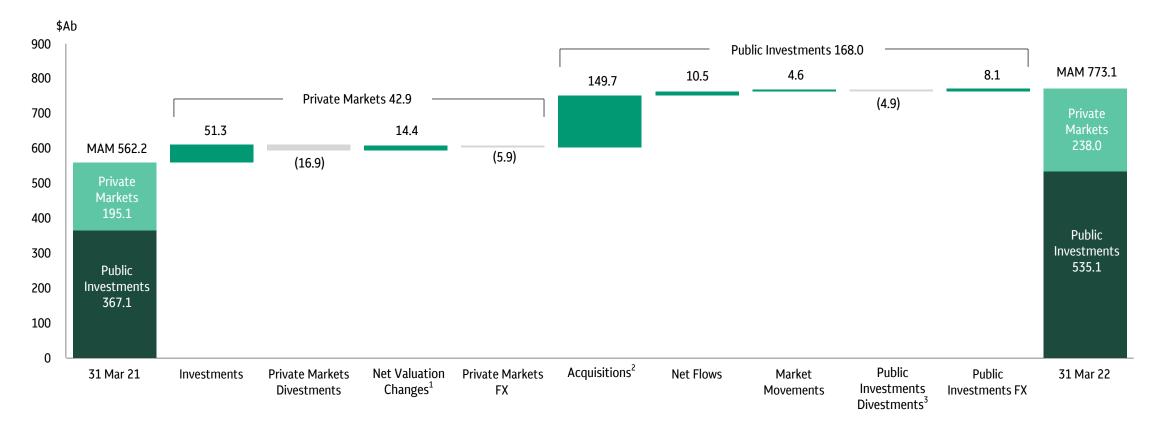
Increase driven by income related to the disposition of MIC assets and increased base fees, partially offset by gain on sale of Macquarie European Rail in prior year and lower performance fees



1. Investment-related income includes net income on equity, debt and other investments and share of net profits/(losses) from associates and joint ventures, credit and other impairment reversals/ (charges). Other income includes net interest and trading expense, other fee and commission income, net operating lease income, other income, internal management revenue and non-controlling interests. 2. Macquarie Infrastructure Corporation and Macquarie European Rail include Investment-related and other income, which is excluded from total MAM Investment-related and other income 3. Acquisitions ongoing and one-offs (Waddell & Reed Financial, AMP Capital's public investments business and Central Park Group) include the net impact of all income and expenses excluded from the other categories. © Macquarie Group Limited

# MAM AUM movement

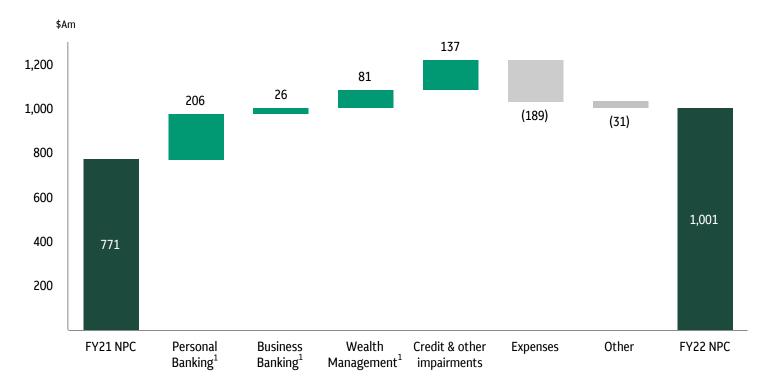
Increase due to acquisitions of Waddell & Reed Financial, AMP Capital's public investments business and Central Park Group as well as investments made by Private Markets-managed funds and net inflows in Public Investments



1. Net Valuation changes include net movements in unlisted valuations of portfolio assets, post distributions paid in the period, and listed share price movements. 2. Acquisitions include Waddell & Reed Financial, AMP Capital's public investments business and Central Park Group. 3. Public Investments divestments include Jackson Square Partners and the Korea business.

# Banking and Financial Services

Strong home loan and deposit growth; net credit impairment releases, partially offset by increased technology investment and higher headcount to support business growth and regulatory requirements

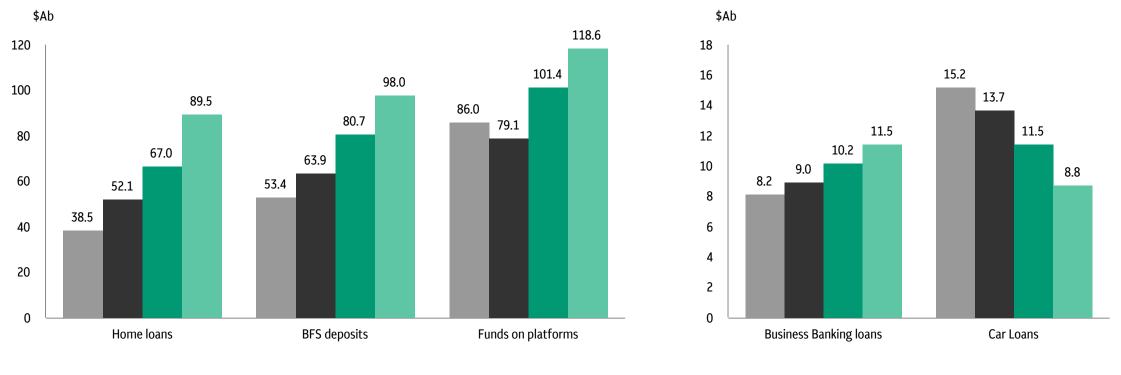


## Key drivers

- Higher Personal Banking income driven by 27% growth in average home loans volumes
- Higher Business Banking income driven by 20% growth in average business lending volumes and 21% growth in average business deposit volumes, partially offset by 20% lower average car loan volumes and lower business lending margins
- Higher Wealth income driven by 24% growth in average Platform FUA and 14% growth in average CMA volumes
- Decrease in credit and other impairment charges driven by partial release of COVID-19 overlays. Credit provisioning levels remain prudent with the combined downside macroeconomic scenarios having a higher weighting than the upside scenario
- Higher costs due to increased technology investment and higher average headcount to support business growth and to meet regulatory requirements
- Other includes equity investment related income and the bank levy

Appendices

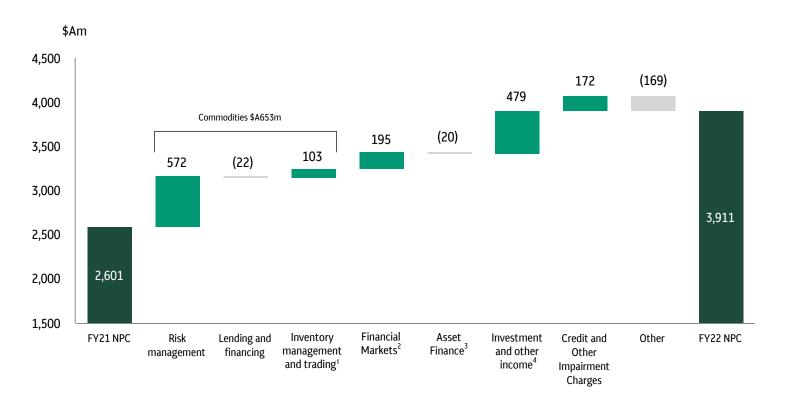
## Strong growth across home loans, deposits and funds on platform



31 Mar 19 31 Mar 20 31 Mar 21 31 Mar 22

# Commodities and Global Markets

Strong underlying client business which benefited from elevated levels of volatility along with partial sale of UK Meters portfolio



1. Inventory management and trading increase includes Oil, Gas, Power and Metals trading and timing of income recognition on Oil and Gas storage contracts and transport agreements. 2. Financial Markets includes FX, interest rates and credit and equities. 3. Asset Finance includes net interest and trading income and net operating lease income. 4. Includes net income on equity, debt and other investments, share of net profits from associates and joint ventures, internal management revenue and other income.

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## Key drivers

- Commodities up significantly on FY21
  - Increased Risk Management revenue across platform particularly Gas and Power businesses, Resources, Agriculture and Global Oil driven by increased client hedging activity and trading activity as a result of elevated levels of volatility and price movements in Commodity markets, partially offset by the impact of fair value adjustments across the derivatives portfolio
  - Lending and Financing down on FY21 with reduced contributions in specific sectors
  - Inventory management and trading up on FY21 driven by trading gains from supply and demand imbalances particularly in North American Gas and Power partially offset by unfavourable impact of timing of income recognition on Gas storage and transport contracts
- Financial Markets up on FY21 primarily due to increased client activity in global structured foreign exchange products, growth in securitisation and credit products and improved contribution from Equity Finance
- Asset Finance down in the Technology, Media and Telecoms (TMT) sector due to a reduction in secondary income, partially offset by increased financing income from growth in Structured Lending and Shipping Finance portfolios
- Investment and other income gains primarily due to the gain on partial sale of UK Meters portfolio of assets
- Decrease in credit and other impairment charges driven by partial release of COVID-19 overlays. Credit provisioning levels remain prudent with the combined downside macroeconomic scenarios having a higher weighting than the upside scenario
- Other down on FY21 due to an increase in Operating Expenses driven by higher expenditure on technology platform and infrastructure and increasing compliance and regulatory management spend

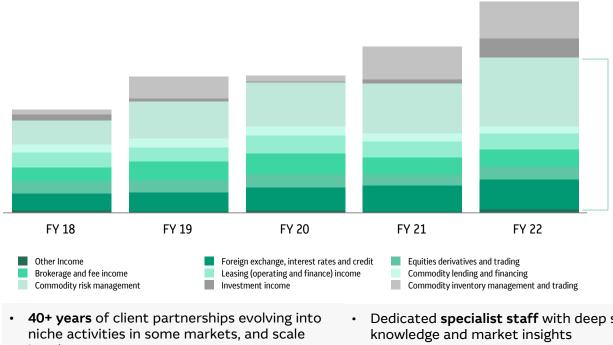
business<sup>1</sup>

Appendices

Majority of income derived from underlying client business

## **Operating Income**

(excl. credit and other impairment charges)

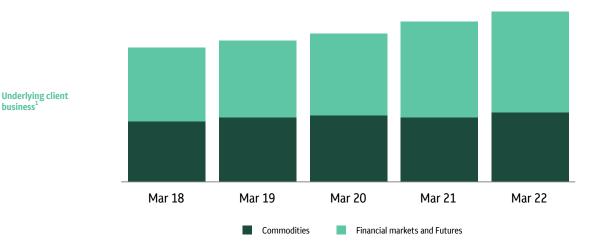


- in others Platform diversity drives earnings stability and de-risks the portfolio
- Dedicated **specialist staff** with deep sector
- Risk management is core
- Industry recognition in select markets and sectors is strong

1. Included within Underlying client business is a relatively small (~5%) amount of FX, IR, Credit and EDT trading activity not related to clients. 2. 5-year CAGR of 5% from FY18 to FY22, Financial markets and futures client numbers will differ to previously reported numbers with the inclusion of Equity Derivatives and Trading clients and the transfer of Cash Equities to Macquarie Capital effective 1 Jun 20. © Macquarie Group Limited

- Client-led business with deep longstanding client relationships:
  - Diverse and growing client base -
  - Strong repeat client business with ~85% of client revenue generated from existing relationships
  - Client relationships spread over a full spectrum of products and services

### Client numbers<sup>2</sup> (excl. Asset Finance)



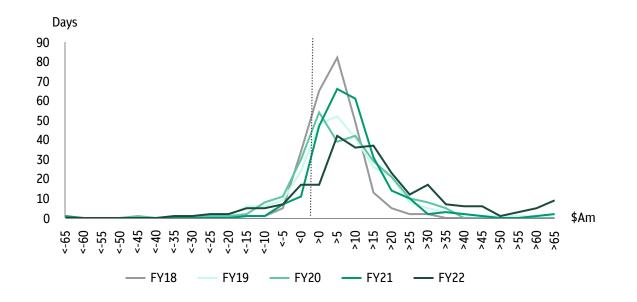
# Underlying client activity driving regulatory capital and trading revenues

Regulatory capital (normalised)<sup>1</sup>



- Majority of capital relates to **credit risk** reflecting client focused business
- Risk management is **core: built on 50+ years of accumulated experience** in managing risk for our clients and our business

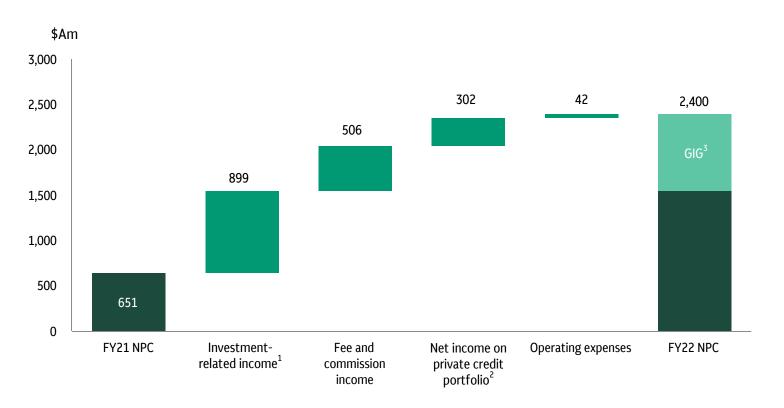
## Group Daily trading profit and loss<sup>2</sup> FY18 - FY22 (\$Am)



- Consistency of shape of the curves over the years
  - Consistent framework and approach to risk management
- Mean clusters between \$A0-10m
- Trading income largely derived from client franchise activities

# Macquarie Capital

Result reflects higher investment-related income, higher fee and commission income and higher net income on private credit portfolio



1. Includes gains and losses from sale and revaluation of equity, debt and other investments, net interest and trading income (which represents the interest earned from debt investments and the funding costs associated with Macquarie Capital's balance sheet positions), share of net losses from associates and joint ventures, credit and other impairments, other income/(expense), internal management revenue and non-controlling interests and excludes net income on the private credit portfolio. 2. Represents the interest earned, net of associated funding costs and credit impairments on the private credit portfolio. 3. FY22 NPC Includes approximately \$A850m from GIG.

Key drivers

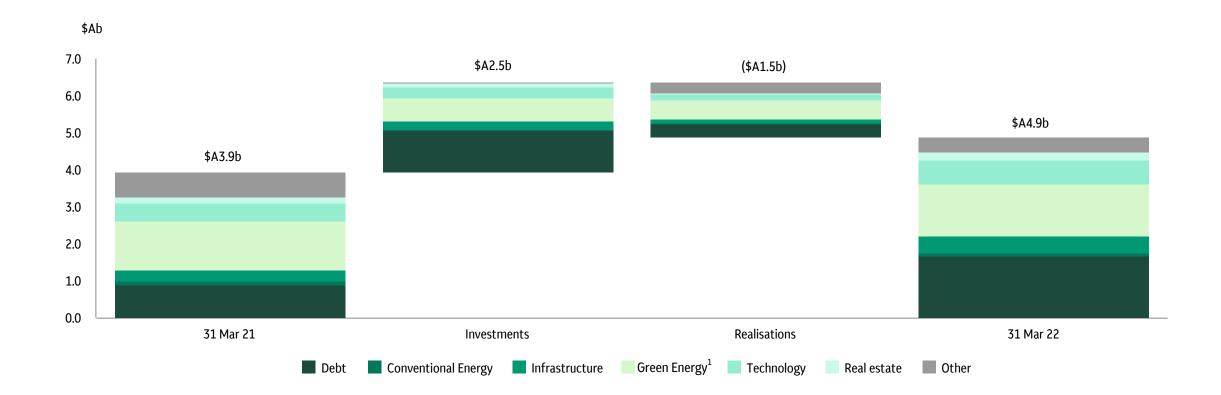
- Higher investment-related income primarily driven by:
  - Substantially higher revenue from material asset realisations in the green energy, technology and business services sectors and included realisations across all regions

Partially offset by:

- Higher impairment charges due to a small number of underperforming equity investments
- Higher fee and commission income due to higher mergers and acquisitions fee income and debt capital markets fee income, partially offset by lower equity capital markets fee income and brokerage income, which were down on a strong prior year
  - Mergers and acquisitions fee income increased across all major regions due to improved market conditions, and was up 90% compared to the prior year
  - Debt capital markets fee income was significantly up compared to the prior year
  - Fee and commission income was the highest on record, driven by record levels of mergers and acquisitions fee income in ANZ and the Americas
  - Fee income in the current year was significantly up across the Education Services, Gaming, Healthcare Services, Critical Minerals, FinTech and Aerospace & Defence sectors
- Higher net income on the private credit portfolio which
  more than doubled throughout the current year
- Lower operating expenses predominantly driven by lower employment costs

# Macquarie Capital

## Movement in capital



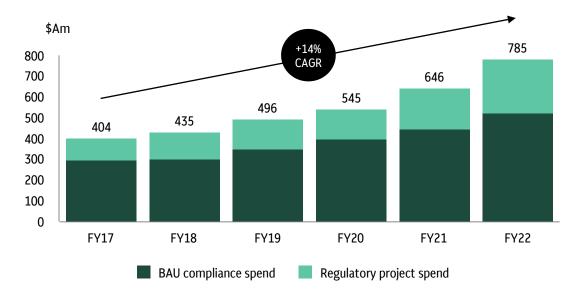
# Costs of compliance

## Total compliance spend<sup>1</sup> \$A785m in FY22, up 22% on FY21

Regulatory project spend	FY22 \$Am	FY21 \$Am
IBOR Reforms	13	18
Brexit	1	16
OTC Reforms	5	6
Access Management	10	4
Capital and Liquidity Projects	13	12
CGM Transaction Reporting & Data related Projects	14	12
Enterprise Data Management	35	20
Regulatory Remediation Plan	42	0
Other Regulatory Projects	126	108
Total	259	197
Business as usual compliance spend	FY22 \$Am	FY21 \$Am
Business as usual compliance spend National Consumer Credit Protection (NCCP)		
	\$Am	\$Am
National Consumer Credit Protection (NCCP)	\$Am	\$Am 7
National Consumer Credit Protection (NCCP) Business Resilience	\$Am 7 7	\$Am 7 8
National Consumer Credit Protection (NCCP) Business Resilience Privacy & Data Management	\$Am 7 7 16	\$Am 7 8 15
National Consumer Credit Protection (NCCP) Business Resilience Privacy & Data Management Regulator Levies	\$Am 7 7 16 20	\$Am 7 8 15 18
National Consumer Credit Protection (NCCP) Business Resilience Privacy & Data Management Regulator Levies Regulatory Capital Management	\$Am 7 7 16 20 40	\$Am 7 8 15 18 30
National Consumer Credit Protection (NCCP)Business ResiliencePrivacy & Data ManagementRegulator LeviesRegulatory Capital ManagementTax compliance and reporting	\$Am 7 7 16 20 40 45	\$Am 7 8 15 18 30 45
National Consumer Credit Protection (NCCP)Business ResiliencePrivacy & Data ManagementRegulator LeviesRegulatory Capital ManagementTax compliance and reportingFinancial & Regulatory reporting and compliance	\$Am 7 7 16 20 40 45 113	\$Am 7 8 15 18 30 45 93
National Consumer Credit Protection (NCCP)Business ResiliencePrivacy & Data ManagementRegulator LeviesRegulatory Capital ManagementTax compliance and reportingFinancial & Regulatory reporting and complianceRisk oversight	\$Am 7 7 16 20 40 40 45 113 191	\$Am 7 8 15 18 30 45 93 160

• The industry continues to see an increase in regulatory initiatives, resulting in increased compliance requirements across all levels of the organisation

- Direct cost of compliance is approx. \$A785m in FY22 (excluding indirect costs), up 22% on FY21
- Regulatory project spends increased 31% from FY21 as a result of number of Technology projects and includes Regulatory Remediation Plan for the first time
- Business as usual (BAU) spend increased 17% from FY21 driven by regulatory projects being completed and moved to BAU functions, increased global regulations and continued focus of management on a range of compliance activities



1. Excluding indirect costs.

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Appendices

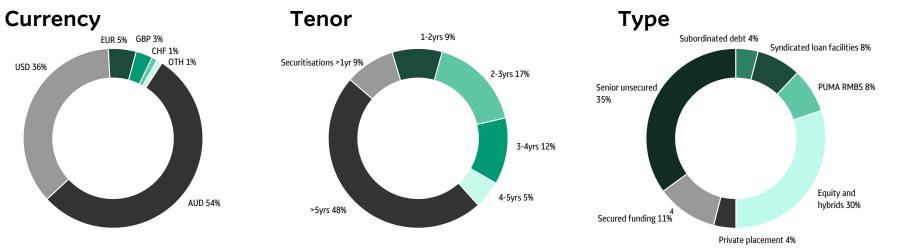
# Balance sheet highlights

### Balance sheet remains solid and conservative

- Term assets covered by term funding, stable deposits, hybrids and equity
- Short-term wholesale funding covered by cash, liquids and other short-term assets
- Total customer deposits<sup>1</sup> continuing to grow, up 21% to \$A101.5b as at Mar 22 from \$A84.0b as at Mar 21
- \$A2.8b of equity capital raised through institutional placement and SPP during FY22
- \$A48.3b<sup>2</sup> of term funding raised during FY22:
  - \$A21.7b of term wholesale issued paper comprising of \$A20.9b of senior unsecured debt and \$A0.8b of subordinated unsecured debt
  - \$A9.5b draw down of the RBA Term Funding Facility (TFF)<sup>3</sup>
  - \$A6.8b of PUMA RMBS securitisation issuance
  - \$A6.6b of syndicated unsecured loan facilities
  - \$A3.0b refinance of secured trade finance facilities; and
  - \$A0.7b of BCN3 Hybrid instrument issuance

### Diversified issuance strategy

Term funding as at 31 Mar 22 – diversified by currency<sup>1</sup>, tenor<sup>2</sup> and type

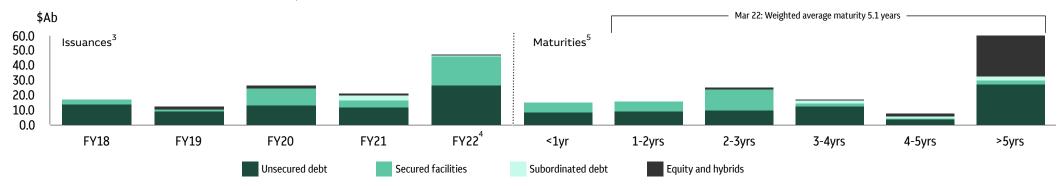


### 5.1 years wam<sup>6</sup>

Appendices

of Term funding excluding TFF (4.7 years including TFF)

#### **Term Issuance and Maturity Profile**



1. Equity has been allocated to the AUD currency category. 2. Securitisations have been presented on a behavioural basis and represent funding expected to mature in >1yr. 3. Issuances include refinancing of loan facilities and are converted to AUD at the 31 Mar 22 spot rate. 4. Includes RBA TFF. 5. Maturities are shown as at 31 Mar 22. 6. WAM represents weighted average term to maturity of term funding maturing beyond one year excluding equity and securitisations.

Introduction

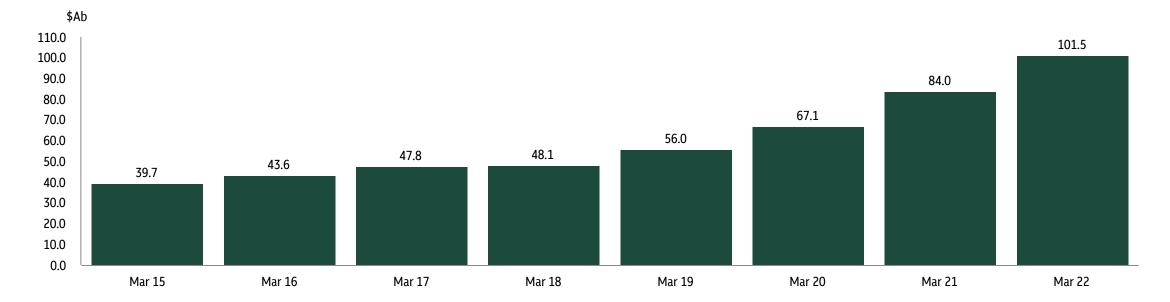
Outlook

### Continued customer deposit growth

Overview of Result

Macquarie has seen continued success in its long-term strategy of diversifying funding sources by growing its deposit base

- Of approximately 1.7 million BFS clients, ~880,000 are depositors
- Focus on the quality and diversification of the deposit base
- CMA deposits of \$A38.9b, up 23% on Mar 21



Note: Total customer deposits include total BFS deposits of \$A98.0b and \$A3.5b of Corporate/Wholesale deposits as at Mar 22. © Macquarie Group Limited

### Loan and lease portfolios<sup>1</sup> – funded balance sheet

Operating		Mar 22 <sup>2</sup>	Mar 21 <sup>2</sup>	
Group	Category	\$Ab	\$Ab	Description
	Home loans	89.9	66.9	Secured by residential property
BFS	Business banking	11.8	10.5	Loan portfolio secured largely by working capital, business cash flows and real property
DFJ	Car loans	8.7	11.3	Secured by motor vehicles
	Total BFS <sup>3</sup>	110.4	88.7	
	Loans and finance lease assets	3.3	3.9	
	Operating lease assets	1.9	1.8	
	Asset finance	5.2	5.7	Predominantly secured by underlying financed assets
	Loan assets	2.7	2.1	
	Operating lease assets	0.7	_	
CGM	Resources and commodities	3.4	2.1	Diversified loan portfolio primarily to the resources sector that are secured by the underlying assets with associated price hedging to mitigate risk
	Foreign exchange, interest rate and credit	6.5	4.1	Diversified lending predominantly consisting of loans which are secured by other loan collateral, assets including rights and receivables and warehoused security from mortgages and auto loans
	Other	0.3	_	Equity collateralised loans
	Total CGM	15.4	11.9	
МАМ	Operating lease assets	0.9	0.8	Secured by underlying financed assets including transportation assets
MAM	Total MAM	0.9	0.8	
МасСар	Corporate and other lending	11.9	6.0	Diversified corporate and real estate lending portfolio, predominantly consisting of loans which are senior, secured, covenanted and with a hold to maturity horizon
•	Total MacCap	11.9	6.0	
Total loan ar	Total loan and lease assets per funded balance sheet <sup>4</sup>			

1. Loan assets per the statutory balance sheet of \$A134.7b at 31 Mar 22 (\$A105.0b at 31 Mar 21) are adjusted to include fundable assets not classified as loans on a statutory balance sheet in presentation of certain items on the funded balance sheet in the current year. Comparatives have been restated to reflect this change. Refer slide 59 for more details. 3. Per the funded balance sheet, figures for home loans of \$A89.9b, business banking of \$A11.8b and car loans of \$A8.7b differ from the figures disclosed on slide 15 of \$A89.5b, \$A11.5b and \$A8.8b respectively. The balances on slide 15 excludes capitalised costs, provisions, deferred income, accrued interest, establishment fees and credit cards business. 4. Total loan assets per funded balance sheet includes self-securitised assets.

### Equity investments of $A8.3b^1$

Category	Carrying value Mar 22 \$Ab	· · ·	Description
Macquarie Asset Management Private Markets-managed funds	1.5	1.5	Includes Macquarie Real Estate Partners Fund, Macquarie Korea Infrastructure Fund, Macquarie Super Core Infrastructure Fund, MIC
Investments acquired to seed new Private Markets- managed products and mandates	0.3	_	
Other Macquarie-managed funds	0.3	0.3	Includes MAM Public Investments funds as well as investments that hedge directors' profit share plan liabilities
Transport, industrial and infrastructure	1.4	1.4	Over 35 separate investments
Telecommunications, IT, media and entertainment	1.2	1.2	Over 45 separate investments
Green energy	1.6	1.3	Over 65 separate investments
Conventional energy, resources and commodities	0.5	0.4	Over 40 separate investments
Real estate investment, property and funds management	1.1	1.0	Over 15 separate investments
Finance, wealth management and exchanges	0.4	0.6	Includes investments in fund managers, investment companies, securities exchanges and other corporations in the financial services industry
Total equity investments	8.3	7.7	

1. Equity investments have been revised to include subsidiaries and certain other assets held for investment purposes. Equity investments per the statutory balance sheet of \$A6.4b (Mar 21: \$A5.7b) have been adjusted to reflect the total net exposure to Macquarie. Total funded equity investments of \$A6.3b as at Mar 22 (Mar 21: \$A5.7b). Equity investments includes Total interests in associates and joint ventures as per Note 14 of the Financial Report, and interests in associates classified as held for sale.

### Regulatory update

#### Australia

#### Update on prudential standards

APRA has finalised or is in the process of implementing changes to a number of prudential standards<sup>1</sup>. Macquarie notes the following key updates:

- On 27 Oct 21, APRA provided an update on the extended timelines for revisions and implementation of market risk prudential standards including APS 117 from 1 Jan 23 to 1 Jan 24; implementation of the Basel Committee on Banking Supervision's fundamental review of the trading book ("FRTB") through a revised APS 116 and an updated Credit Valuation Adjustment risk framework through a revised APS 180 will be conducted in parallel, with a planned effective date of 1 Jan 25 (previously 1 Jan 24)<sup>2</sup>.
- On 29 Nov 21, APRA finalised its new bank capital framework, and will continue to consult with the industry on certain areas prior to the 1 Jan 23 implementation date<sup>3</sup>. Based on current information available, the estimated pro forma impact on MGL's capital surplus above regulatory minimums as at 30 Sep 21 is a reduction of ~\$A2.2b<sup>4</sup>, largely on account of the increases to regulatory capital buffers. MGL's capital surplus has included a provision for these regulatory changes for some time.
- On 2 Dec 21, APRA commenced consultation on two new prudential standards to strengthen the preparedness of APRA-regulated entities to respond to future financial crises<sup>5</sup>. The consultation period closed on 29 Apr 22, with a proposed effective date of 1 Jan 24.
- On 3 Mar 22, APRA commenced a consultation on the post-implementation review of Basel III liquidity reforms focusing on the core measures of the Liquidity Coverage Ratio ("LCR") and Net Stable Funding Ratio ("NSFR"). The consultation period ended on 14 Apr 22<sup>6</sup>. The review explores the impact of the measures, and determines whether a net benefit has been achieved in implementation. APRA will use outcomes of the analysis to inform a broader review of APRA's liquidity requirements, scheduled for 2023.
- APRA's Prudential Standard Remuneration ("CPS 511") will come into effect for Macquarie on 1 Jan 23<sup>7</sup>. Work is underway to implement changes required to Macquarie's remuneration framework and we maintain regular dialogue with APRA on this topic. The Board undertook a review of the various components of remuneration to address certain aspects of CPS 511 (including the deferral arrangements for senior executives), as well as the evolving expectations of our stakeholders. As part of this review, the Board considered diverse perspectives, including those of shareholders and regulators, as well as global peer group benchmarking and increased global competition for talent in many of Macquarie's areas of activity. These changes will be implemented in a phased approach from FY22. Full details are disclosed in the Remuneration Report.

#### Germany

Macquarie continues to respond to requests for information about its historical activities as part of the ongoing, industry-wide investigation in Germany relating to dividend trading. As previously
noted, in total, the German authorities have designated as suspects approximately 100 current and former Macquarie staff, most of whom are no longer at Macquarie. There are also a number of
German civil claims relating to dividend trading. While Macquarie disputes any such claims, it continues to provide for these and other German dividend trading matters.

1. These changes include APS 110, APS 111, APS 112, APS 113, APS 115, APS 116, APS 117, APS 180, APS 220, APS 222. A 12-month period of transition to 1 Jan 23 in relation to APS 222 was granted by APRA on 25 Nov 21. 2. 'APRA releases updated timelines on the revisions to market risk standards'; 27 Oct 21. 3. 'APRA finalises new bank capital framework designed to strengthen financial system resilience'; 29 Nov 21. 4. This estimate includes the impact of finalised standards for APS 110, 112, 113 and 115. Assumes a default level Australian CCyB of 1.0%, which combined with the increase in the CB of 1.25% gives rise to an increase in the regulatory minimum of 1.78% based on Macquarie's business and geographic mix as at 30 Sep 21. Also, assumes a weighted average LGD of 1.25% gives rise to APRA approval with each +/-1% change in the weighted average LGD expected to have a +/- \*\$A0.12b impact on the capital surplus. 5. CPS 190 - Financial Contingency Planning and CPS 900 - Resolution Planning, outlined in 'APRA moves to strengthen crisis preparedness in banking, insurance and superannuation'; 2 Dec 21. 6. 'APRA releases discussion paper on post-implementation review of Basel III liquidity reforms'; 3 Mar 22. 7. 'APRA releases final remuneration standard'; 27 Aug 21.

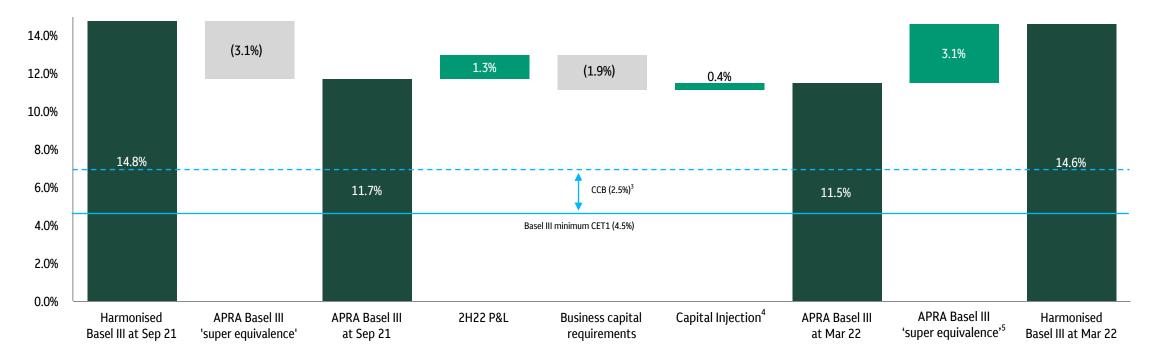
### Bank Group Basel III Common Equity Tier 1 (CET1) Ratio

• APRA Basel III Level 2 CET1 ratio: 11.5%<sup>1</sup>

Introduction

• Harmonised Basel III Level 2 CET1 ratio: 14.6%<sup>2</sup>

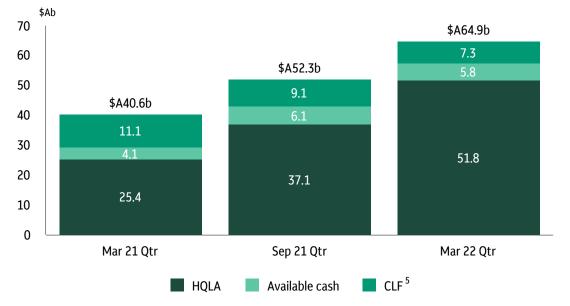
#### Bank Group Level 2 Common Equity Tier 1 Ratio: Basel III (Mar 22)



1. Basel III applies only to the Bank Group and not the Non-Bank Group. APRA Basel III Tier 1 ratio at Mar 22: 13.2%. 2. 'Harmonised' Basel III estimates are calculated in accordance with the BCBS Basel III framework, noting that MBL is not regulated by the BCBS and so impacts shown are indicative only. Harmonised Basel III Tier 1 ratio at Mar 22: 16.5%. 3. Based on materiality, the countercyclical capital buffer (CCyB) of ~1bps has not been included. The individual CCyB varies by jurisdiction and the Bank Group's CCyB is calculated as a weighted average based on exposures in different jurisdictions. 4. Includes \$A0.5b capital injection from MGL on 30 Dec 21, as well as movements in the foreign currency translation reserve and other movements. 5. APRA Basel III 'super-equivalence' includes the impact of changes in capital requirements in areas where APRA differs from the BCBS Basel III framework, including: the treatment of mortgages 1.6%; capitalised expenses 0.5%; equity investments 0.3%; investment into deconsolidated subsidiaries 0.1%; and DTAs 0.5%; IRRBB 0.1%.

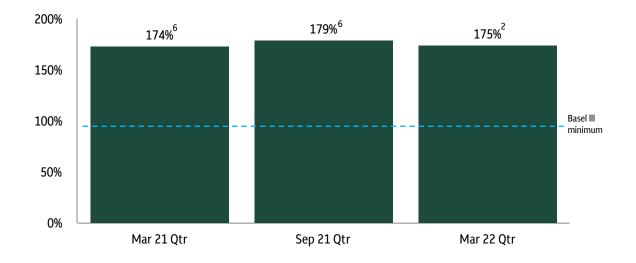
### Strong liquidity position maintained

- 175% average LCR for Mar 22 quarter, based on daily observations<sup>1</sup>
  - Maintained well above regulatory minimum
  - Excludes CLF allocation<sup>2</sup>
- Reflects longstanding conservative approach to liquidity management
- \$A64.9b of unencumbered liquid assets and cash on average over the quarter to Mar 22 (post applicable haircuts)



#### MBL Unencumbered Liquid Asset Portfolio<sup>3,4</sup>

#### MBL LCR position<sup>1,3</sup>



1. APRA imposed a 15% add-on to the net cash outflow component of Macquarie Bank's LCR calculation effective from 1 Apr 21. This add-on increased to 25% from 1 May 22. 2. LCR average for Mar 22 quarter excludes CLF allocation which reduced from \$A9.7b to \$A7.3b on 1 Jan 22 in line with APRA's quarterly phase down timeline (195% including CLF allocation). 3. Represents quarterly average balances. 4. In addition to the portfolio in MBL, unencumbered liquid assets are also maintained in other Macquarie Bank Europe and Macquarie Financial Holdings Pty Ltd. 5. Mar 21 quarter includes TFF allocation. 6. Mar 21 quarter includes CLF allocations, Sept 21 quarter includes CLF allocation.

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### Capital management update

#### Capital Raising

- Macquarie raised \$A2.8b of ordinary share capital through a non-underwritten \$A1.5b institutional placement and \$A1.3b from a Share Purchase Plan (SPP)
  - On 4 Nov 21, Macquarie issued approximately 7.7 million new fully paid ordinary shares in respect of the institutional placement, raising \$A1.5b of ordinary equity at a price of \$A194 per new share
  - On 3 Dec 21, Macquarie issued approximately 6.7 million new fully paid ordinary shares in respect of the SPP, raising \$A1.3b of ordinary equity at \$A191.28 per new share<sup>1</sup>
- The capital raised provides additional flexibility to invest in new opportunities where the expected risk-adjusted returns are attractive, while maintaining an appropriate capital surplus.
- On 14 Dec 21, 407,884 ordinary shares were issued and allocated at \$A204.28 per share<sup>2</sup> under the DRP for a total issuance of \$A83m.

#### Macquarie Group Employee Retained Equity Plan (MEREP)

- The Board has resolved to purchase shares<sup>3</sup> to satisfy the FY22 MEREP requirements of approximately \$A870m. The buying period for MEREP will commence on 16 May 22 and is expected to be completed by 30 Jun 22<sup>4</sup>
- MQG shares sold by staff between 16 May 22 and 10 Jun 22<sup>5</sup> are expected to be acquired by the MEREP Trustee to meet the MEREP buying requirements
- Shares sold by staff during this window are to be acquired off-market at the daily Volume Weighted Average Price (VWAP)<sup>6</sup>, reducing the number of shares acquired on-market to meet the MEREP requirements.

#### Dividend Reinvestment Plan

• The Board has resolved to issue shares to satisfy the DRP for the 2H22 dividend at a discount to the prevailing market price<sup>7</sup> of 1.5%

#### Other

Macquarie notes that with the introduction of Design and Distribution Obligation legislation in Oct 21, any future hybrid offers<sup>8</sup> are expected to be limited to clients
of brokers who are either wholesale clients or retail clients who have received personal advice from a licensed financial adviser. While Macquarie is not currently
considering making a hybrid offer, Macquarie security holders who are interested in participating in future hybrid offers should speak to a broker or financial adviser
noting not all brokers and financial advisers will have access to future offers.

<sup>1.</sup> The same price that was paid by institutional investors under the institutional placement adjusted for the 1H22 dividend. 2. The DRP price was determined in accordance with the DRP Rules, being the arithmetic average of the daily volume-weighted average price of all Macquarie Group shares sold through a normal trade on the ASX automated trading system of the 5 trading days from 15 Nov 21 to 19 Nov 21 to 19 Nov 21 inclusive with no discount. 3. Shares may be purchased on-market and off-market. Shares will be issued if purchasing becomes impractical or inadvisable. 4. Actual buying may be completed sconer or later. On-market buying for the MEREP will be suspended during the DRP pricing period (23 May 22) to 27 May 22), 5. This date is subject to change. 6. Trades will be crossed off-market by Macquarie Security (Automated and reported to ASX and Chi-X accordingly. 7. Determined in accordance with the DRP rules as the average of the daily volume weighted average price over the five business days from 23 May 22 to 27 May 22. 8. Includes various Macquarie Band Macquarie Band and reported to ASX and Chi-X accordingly.



### Outlook

O4

Shemara Wikramanayake Managing Director and Chief Executive Officer



### Short-term outlook

#### Factors impacting short-term outlook

Annuity-style businesses	Markets-facing businesses
Non-Banking Group	
Macquarie Asset Management (MAM)	Macquarie Capital (MacCap)
<ul> <li>Base fees expected to be up, driven by raising and deployment in Private Markets and the impact of recent Public Investments acquisitions</li> <li>Net Other Operating Income<sup>1</sup> expected to be down due to non repeat of MIC gains partially offset by higher performance fees</li> <li>Green Investment Group expected to be significantly down due to strong FY22 performance</li> </ul>	<ul> <li>Subject to market conditions:</li> <li>Transaction activity is expected to be down on a record FY22</li> <li>Solid pipeline of investment realisations</li> <li>Continued balance sheet deployment in both debt and equity investments</li> </ul>
Banking Group	Effective 1 Apr 22 Green Investment Group transferred to operate as part of Macquarie Asset Management
Banking and Financial Services (BFS)	Commodities and Global Markets <sup>2</sup> (CGM)
<ul> <li>Ongoing momentum in loan portfolio and platform volumes and deposits growth</li> <li>Market dynamics to continue to drive margin pressure</li> <li>Ongoing monitoring of provisioning</li> <li>Higher expenses to support volume growth, technology investment and regulatory requirements</li> </ul>	<ul> <li>Commodities income is expected to be significantly down following a strong FY22, albeit volatility may create opportunities</li> <li>Consistent contribution from client and trading activity across the financial markets platform</li> <li>Continued contribution from Asset Finance across sectors (excluding FY22 gain on disposal of certain assets)</li> </ul>

• Compensation ratio expected to be within the range of historical levels

• The FY23 effective tax rate is expected to be within the range of recent historical outcomes

1. Net Other Operating Income includes all operating income excluding base fees. 2. Certain assets of the Credit Markets business and certain activities of the Commodity Markets and Finance business, and some other less financially significant activities are undertaken from within the Non-Banking Group.





### Short-term outlook

The range of factors that may influence our short-term outlook include:

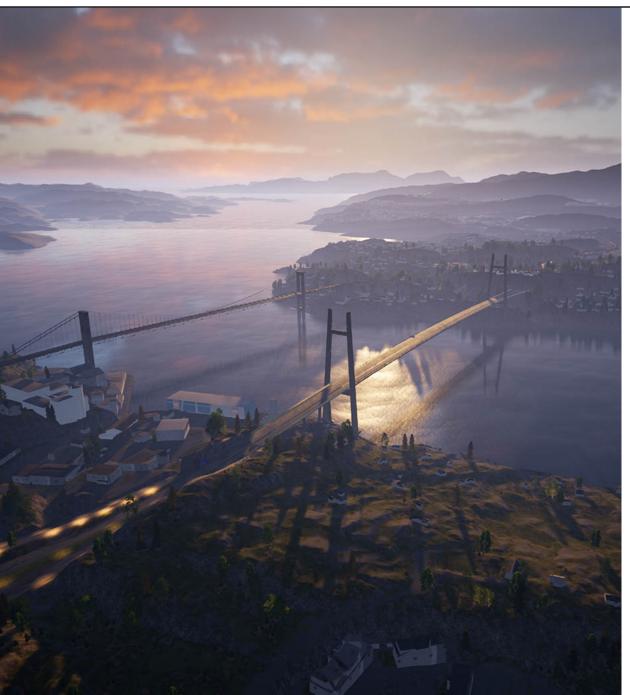
- Market conditions including: significant volatility events, global inflation and interest rates, and the impact of geopolitical events
- Potential tax or regulatory changes and tax uncertainties
- Completion of period-end reviews and the completion rate of transactions
- The geographic composition of income and the impact of foreign exchange

We continue to maintain a cautious stance, with a conservative approach to capital, funding and liquidity that positions us well to respond to the current environment Introduction

Overview of Result

Result Analysis and Financial Management

Appendices



### Medium-term outlook

Macquarie remains well-positioned to deliver superior performance in the medium term

Deep expertise in major markets

Build on our strength in business and geographic diversity and continue to adapt our portfolio mix to changing market conditions

- Annuity-style income is primarily provided by two Operating Groups' businesses which are delivering superior returns following years of investment and acquisitions
  - Macquarie Asset Management and Banking and Financial Services
- Two markets-facing businesses well positioned to benefit from improvements in market conditions with strong platforms and franchise positions
  - Commodities and Global Markets and Macquarie Capital

Ongoing program to identify cost saving initiatives and efficiency Ongoing technology spend across the group

Strong and conservative balance sheet

- Well-matched funding profile with short-term wholesale funding covered by short-term assets and cash and liquid assets
- Surplus funding and capital available to support growth Proven risk management framework and culture

### Medium term

#### Annuity-style businesses

#### **Non-Banking Group**

#### Macquarie Asset Management (MAM)

- Global specialist asset manager, well-positioned to respond to current market conditions and grow assets under management through its diversified product offering, track record and experienced investment teams
- Commitment to achieving net zero emissions across the investment portfolio by 2040; integration of Green Investment Group to provide strong momentum as the low carbon transition accelerates

#### Macquarie Capital (MacCap)

Markets-facing businesses

- Opportunities for balance sheet investment alongside clients and project development in the infrastructure space
- Continues to tailor the business offering to current opportunities and market conditions
   including providing flexible capital solutions across sectors and regions
- Positioned to respond to market facing transaction activity

#### **Banking Group**

#### Banking and Financial Services (BFS)

- Growth opportunities through intermediary and direct retail client distribution, platforms and client service
- Opportunities to increase financial services engagement with existing business banking clients and extend into adjacent segments
- Modernising technology to improve client experience and support growth

#### Commodities and Global Markets<sup>1</sup> (CGM)

- Opportunities to grow the commodities business, both organically and through acquisition
- Development of institutional and corporate coverage for specialised credit, rates and foreign exchange products
- Tailored financing solutions globally across a variety of industries and asset classes
- Continued investment in the asset finance portfolio
- Supporting the client franchise as markets evolve, particularly as it relates to the energy transition
- Growing the client base across all regions

### Approximate business Basel III Capital and ROE

#### 31 Mar 22

Operating Group	APRA Basel III Capital <sup>1</sup> @ 8.5% (\$Ab)	Approx. FY22 Return on Ordinary Equity <sup>2</sup>	Approx. 16-year Average Return on Ordinary Equity <sup>3</sup>
Annuity-style businesses	8.5		
Macquarie Asset Management	3.5	- 21%	22%
Banking and Financial Services	5.0	- ζ170	2270
Markets-facing businesses	12.8		
Commodities and Global Markets	7.9	- 30%	16%
Macquarie Capital	4.9	- 50%	10%
Corporate	1.6		
Total regulatory capital requirement @ 8.5%	22.9		
Group surplus	10.7		
Total APRA Basel III capital supply	<b>33.6</b> <sup>4</sup>	18.7%	14%

Note: Differences in totals due to rounding. 1. Operating Group capital allocations are based on 31 Dec 21 allocations adjusted for material movements over the Mar 22 quarter. 2. NPAT used in the calculation of approximate FY22 ROE is based on Operating Groups' net profit contribution adjusted for indicative allocations of profit share, tax and other corporate items. Accounting equity is attributed to businesses based on quarterly average allocated ordinary equity. 3. 16-year average covers FY07 to FY22, inclusive, and has not been adjusted for the impact of business restructures or changes in internal P&L and capital attribution. 4. Comprising of \$A28.7b of ordinary equity and \$A4.9b of hybrids.



# Presentation to investors and analysts

and a

Result announcement for the full year ended 31 March 2022

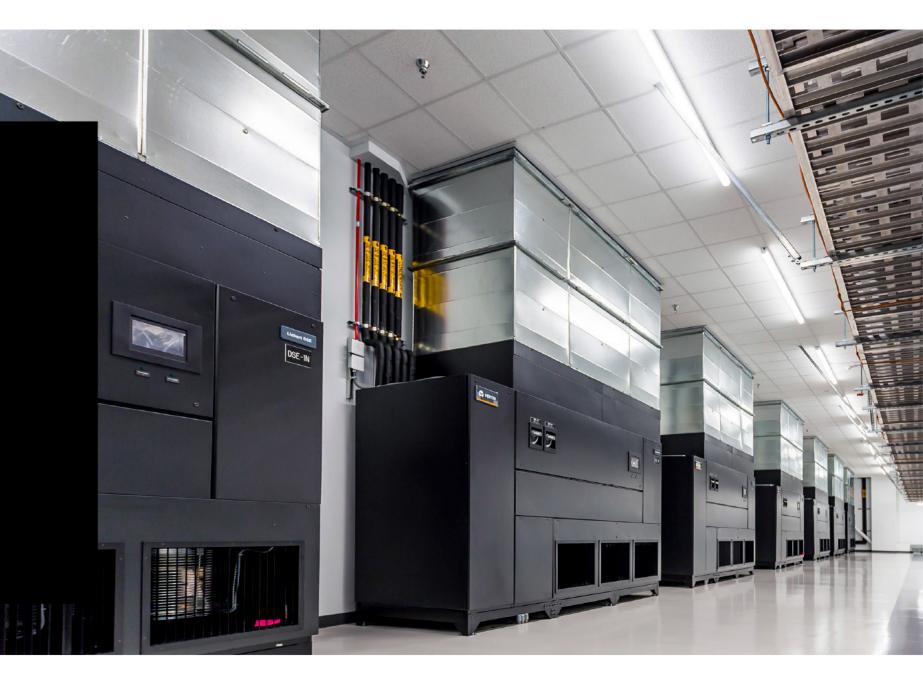
6 May 2022



# Appendix A

05

Detailed Result Commentary



### Macquarie Asset Management

#### Result

	FY22 \$Am	FY21 \$Am
Base fees	2,771	1,985
Performance fees	394	653
Net operating lease income	63	79
Investment-related and other income <sup>1</sup>	1,144	752
Credit and other impairment reversal	112	85
Net operating income	4,484	3,554
Brokerage, commission and fee expenses	(431)	(249)
Other operating expenses	(1,898)	(1,225)
Total operating expenses	(2,329)	(1,474)
Non-controlling interests	(5)	(6)
Net profit contribution	2,150	2,074
AUM (\$Ab)	773.1	562.2
Private Markets EUM (\$Ab)	158.3	142.0
Headcount	2,399	1,921

- Base fees of \$A2,771m, up on FY21 primarily driven by
  - Acquisition of Waddell & Reed in the current year
  - Investments by Private Markets-managed funds and mandates and Public Investments market movements
  - Partially offset by foreign exchange movements and asset realisations in Private Marketsmanaged funds
- Performance fees of \$A394m, down on FY21
  - FY22 included performance fees from a range of funds including MIP III, MEIF4, and other Private Market-managed funds, managed accounts and co-investors
  - FY21 included performance fees from MIP II, MIP III, MEIF4, Macquarie Super Core Infrastructure Fund (MSCIF) and other Private Market-managed funds, managed accounts and co-investors
- Net operating lease income of \$A63m, down on FY21, driven by the sale of the Macquarie European Rail in the prior year and foreign exchange movements
- Investment-related and other income of \$A1,144m, up on FY21 primarily driven by
  - Gain on MIC, including disposition fee and equity accounted income
  - Waddell & Reed acquisition in FY22
  - Lower equity accounted losses in Macquarie AirFinance
  - Partially offset by gain on sale of Macquarie European Rail in FY21
- Credit and other impairment net reversal of \$A112m included a reversal of the impairment previously recognised on MAM's investment in MIC
- Total operating expenses of \$A2,329m, up on FY21 primarily driven by one-off acquisition and ongoing costs related to Waddell & Reed
- Headcount of 2,399, up on FY21, primarily driven by the acquisition of Waddell & Reed, AMP and CPG

1. Investment-related income includes net income on equity, debt and other investments and share of net (losses)/profits from associates and joint ventures. Other income includes other fee and commission income, net interest and trading expense, other income and internal management revenue.

### Banking and Financial Services

#### Result

	FY22 \$Am	FY21 \$Am
Net interest and trading income <sup>1</sup>	1,972	1,746
Fee and commission income	457	419
Wealth management fee income	304	274
Banking and lending fee income	153	145
Credit and other impairment reversals/(charges)	22	(115)
Other income <sup>2</sup>	10	28
Net operating income	2,461	2,078
Total operating expenses	(1,460)	(1,307)
Net profit contribution	1,001	771
Funds on platform (\$Ab)	118.6	101.4
Loan portfolio <sup>3</sup> (\$Ab)	110.2	89.1
BFS Deposits <sup>4</sup> (\$Ab)	98.0	80.7
Headcount	3,359	2,986

- Net interest and trading income of \$A1,972m, up 13% on FY21
  - 23% growth in the average loan portfolio and 19% growth in the average BFS deposit volumes
- Fee and commission income of \$A457m, up 9% on FY21
  - 24% growth in average platform FUA growth resulting in higher administration and adviser fees
- Decrease in credit and other impairment charges driven by partial release of COVID-19 overlays. Credit provisioning levels remain prudent with the combined downside macroeconomic scenarios having a higher weighting than the upside scenario
- · Other income down due to revaluation of an equity investment in the prior year
- Total operating expenses of \$A1,460m, up 12% on FY21
  - higher total operating expenses driven by higher average headcount, investment in technology and digitisation to support business growth and to meet regulatory requirements
  - partially offset by lower brokerage, commission and fee expenses largely due to the cessation of grandfathered commission payments to third party advisors in line with legislation. A corresponding benefit, passed on to customers, is reflected in Net interest and trading income

1. Includes net internal transfer pricing on funding between Group Treasury and BFS that is eliminated on consolidation in the Group's statutory P&L. 2. Includes share of net (losses) from associates and joint ventures, internal management revenue and other income. 3. Loan portfolio comprises home loans, loans to businesses, car loans and credit cards. 4. BFS deposits include home loan offset accounts and exclude corporate/wholesale deposits.

### Commodities and Global Markets

#### Result

	FY22	FY21
	\$Am	\$Am
Commodities	3,324	2,671
Risk management	2,033	1,461
Lending and financing	212	234
Inventory management and trading	1,079	976
Foreign exchange, interest rates and credit	888	748
Equities	394	339
Asset Finance	126	98
Net interest and trading income <sup>1</sup>	4,732	3,856
Fee and commission income	507	485
Net operating lease income <sup>2</sup>	335	383
Investment and other income <sup>3</sup>	670	191
Credit and other impairment charges	(65)	(237)
Net operating income	6,179	4,678
Brokerage, commission and fee expenses	(389)	(388)
Other operating expenses	(1,879)	(1,689)
Total operating expenses	(2,268)	(2,077)
Net profit contribution	3,911	2,601
Headcount	2,179	2,133

Commodities income of \$A3,324m, up 24% on FY21;

- Risk management up 39% on a strong FY21 with gains across the platform, particularly in Gas and Power, Resources, Agriculture and Global Oil driven by increased client hedging activity and trading activity due to elevated levels of volatility and price movements in commodity markets partially offset by the impact of fair value adjustments across the derivatives portfolio.
- Lending and financing down 9% on FY21 with reduced contributions in specific sectors.
- Inventory management and trading up 11% on FY21 driven by trading gains from supply and demand imbalances in North American Gas and Power partially offset by unfavourable impact of timing of income recognition on Gas storage and transport contracts.
- Foreign exchange, interest rates and credit income of \$A888m, up 19% on FY21 due to increased client
  activity in global structured foreign exchange products and growth in securitisation and credit products.
- Equities income of \$A394m, up 16% on FY21 due to an improved performance in equity finance. In addition, there was a strong contribution from trading activities.
- Asset Finance interest and trading income of \$A126m, up 29% on FY21 due to net proceeds from end of lease asset sales and increased earnings from Structured Lending and Shipping Finance portfolios.
- Fee and commission income of \$A507m, up 5% on FY21 primarily due to an increase in Futures client activity driven by volatility across commodity markets.
- Net operating lease income of \$A335m, down 13% on FY21 due to a reduction in secondary income in Technology, Media and Telecoms and the impact of the partial sale of the UK Meters portfolio of assets, partially offset by an increase in income from other areas of the Macquarie Energy, Resources & Sustainability portfolio.
- Investment and other income of \$A670m, up significantly on FY21 largely driven by the gain on partial sale of the UK Meters portfolio of assets.
- Decrease in credit and other impairment charges driven by partial release of COVID-19 overlays. Credit provisioning levels remain prudent with the combined downside macroeconomic scenarios having a higher weighting than the upside scenario
- Brokerage, commission and fee expenses of \$A389m, in line with the prior year.
- Other operating expenses of \$A1,879m, up 11% on FY21 driven by higher expenditure on technology platform and infrastructure and increasing compliance and regulatory management spend.

1. Includes internal net interest expense and transfer pricing on funding provided by Group Treasury that is eliminated on consolidation in the Group's statutory P&L. 2. Generated from Asset Finance. 3. Includes net income on equity, debt and other investments, share of net profits from associates and joint ventures, internal management revenue and other income.

### Macquarie Capital

#### Result

	FY22 \$Am	FY21 \$Am
Net interest and trading income <sup>1</sup>	327	69
Fee and commission income	1,893	1,387
Investment-related income <sup>2</sup> (ex non-controlling interests)	2,556	990
Credit and other impairment charges	(573)	(229)
Internal management revenue <sup>3</sup>	10	31
Net operating income	4,213	2,248
Total operating expenses	(1,572)	(1,614)
(Profit)/Loss attributable to non-controlling interests	(241)	17
Net profit contribution <sup>4</sup>	2,400	651
Capital markets activity <sup>5</sup> :		
Number of transactions	476	417
Transactions value (\$Ab)	457	364
Headcount	1,843	1,821

- Higher net interest and trading income of \$A327m, increased significantly compared to the prior year primarily due to higher net interest income driven by the growth in the private credit portfolio, which more than doubled throughout the current year.
- Fee and commission income of \$A1,893m, up 36% on FY21 due to higher mergers and acquisitions fee income and debt capital markets fee income, partially offset by lower equity capital markets fee income and brokerage income.
- Investment-related income of \$A2,556m, increased substantially on FY21 driven by higher revenue from material asset realisations in the green energy, technology and business services sectors and included realisations across all regions.
- Credit and other impairment charges of \$A573m in FY22, compared to charges of \$A229m in FY21, increased primarily due to a small number of underperforming equity investments and growth of the private credit portfolio.
- Total operating expenses of \$A1,572m, down 3% on FY21 was predominantly driven by lower employment costs.
- Profit attributable to non-controlling interests of \$A241m in FY22, compared to a loss of \$A17m in FY21. The current year balance was driven by the share of gains on disposal attributable to non-controlling interests.

1.Represents the interest earned from debt investments and the funding costs associated with Macquarie Capital's balance sheet positions. 2. Includes gains and losses from sale and revaluation of equity, debt and other investments, share of net losses from associates and joint ventures and, other income/(expenses). 3. Internal revenue allocations are eliminated on consolidation in the Group's statutory P&L. 4. FY22 includes approximately \$A850m of net profit contribution from GIG. 5. Source: Dealogic and IJGlobal for Macquarie Group completed M&A, investments, ECM and DCM transactions converted as at the relevant reporting date. Deal values reflect the full transaction value and not an attributed value.



# Appendix B

05

Additional Information

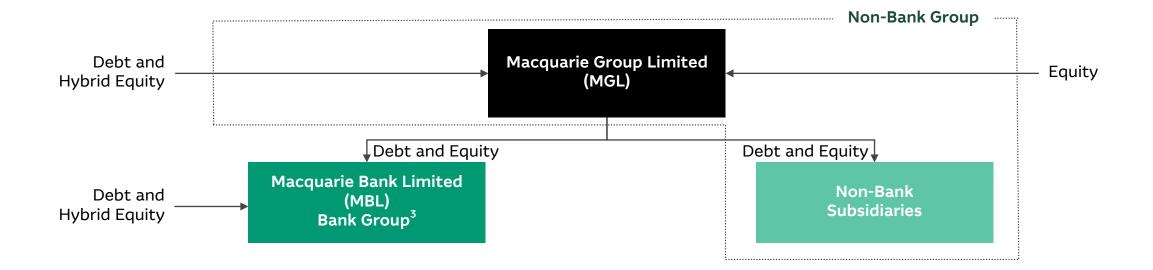


Appendices

### Macquarie funding structure

Overview of Result

- MGL and MBL are Macquarie's two primary external funding vehicles which have separate and distinct funding, capital and liquidity management arrangements
- MBL provides funding to the Bank Group<sup>1</sup>
- MGL provides funding predominantly to the Non-Bank Group<sup>2</sup>



1. The Bank Group comprises BFS and CGM (excluding certain assets of the Credit 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-Bank Group). 2. The Non-Bank Group comprises Macquarie Capital, MAM and certain assets of the Credit Markets business, certain activities of the Commodity Markets and Finance business and some other less financially significant activities of CGM. 3. MBL is the primary external funding vehicle for the Bank Group. Macquarie International Finance Limited (MIFL) also operates as an external funding vehicle for certain subsidiaries within the Bank Group.

### Funded balance sheet reconciliation

- The funded balance sheet is a simple representation of Macquarie's funding requirements once accounting related gross-ups and self-funded assets have been netted down from the statement of financial position. The funded balance sheet is not a liquidity risk management tool, as it does not consider the granular liquidity profiling of all on and off-balance sheet components considered in both Macquarie's internal liquidity framework and the regulatory liquidity metrics
- Given the substantial growth in Macquarie's home loan portfolio in recent years, the funded balance sheet has been revised to present home loans as its own loan asset category. As a result, external securitisations of home loans (and other relevant assets) which are a source of funding for such assets are no longer netted down on the funded balance sheet. In addition, Australian home loans and other qualifying assets originated by Macquarie that meet the RBA repurchase agreement eligibility criteria are included under Cash and liquid assets if they are held as contingent collateral for RBA facilities (such as the CLF). The remaining portion of self-securitised assets are now presented in the relevant Home loan and Other loan asset categories
- A funded balance sheet reconciliation has been prepared to reconcile the reported assets of Macquarie to the assets that require funding

	Mar 22 <sup>1</sup> \$Ab	Mar 21 <sup>1</sup> \$Ab
Total assets per statement of financial position	399.2	245.7
Accounting deductions:		
Derivative revaluation accounting gross-ups	(84.5)	(17.4)
Segregated funds	(7.4)	(7.7)
Outstanding trade settlement balances	(5.8)	(7.5)
Working capital assets	(13.4)	(9.1)
Non-controlling interests	(0.2)	(0.3)
Self-funded assets:		
Self-funded trading assets	(20.7)	(15.9)
Non-recourse and security backed funding	(1.3)	(1.4)
Net funded assets per funded balance sheet	265.9	186.4

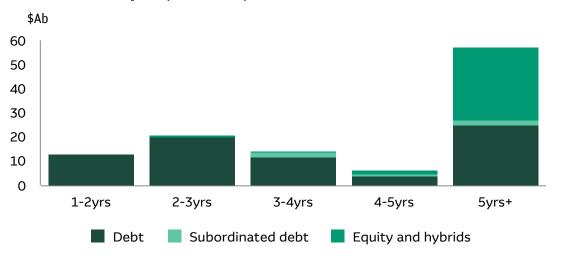
Note: For an explanation of the above deductions refer to slide 63. 1. There has been a change in presentation of certain items on the funded balance sheet in the current year. Comparatives have been restated to reflect this change. © Macquarie Group Limited

Appendices

	Mar 22 <sup>1</sup> \$Ab	Mar 21 <sup>1</sup> \$Ab
Funding sources		
Certificates of deposit	0.7	0.4
Commercial paper	35.1	12.9
Net trade creditors	2.4	1.4
Structured notes	1.3	1.1
Secured funding	27.5	13.8
Bonds	48.8	34.3
Other loans	1.4	1.2
Syndicated loan facilities	9.1	5.8
Customer deposits	101.5	84.0
Subordinated debt	4.6	5.1
Equity and hybrids	33.5	26.4
Total funding sources	265.9	186.4
Funded assets		
Cash and liquid assets	93.8	55.6
Net trading assets	27.1	25.6
Other loan assets including operating lease assets less than one year	13.2	11.4
Home loans	83.0	54.2
Other loan assets including operating lease assets greater than one year	35.5	29.1
Debt investments	2.5	1.9
Co-investment in Macquarie-managed funds and other equity investments	6.3	5.7
Property, plant and equipment and intangibles	4.5	2.9
Total funded assets	265.9	186.4

- Well diversified funding sources
- Term assets covered by term funding, stable deposits, hybrids and equity
- Short-term wholesale funding covered by cash, liquids and other short-term assets
- Deposit base represents 38%<sup>2</sup> of total funding sources
- Term funding beyond one year (excluding TFF, equity and securitisations) has a weighted average term to maturity of 5.1 years<sup>2</sup> (including TFF 4.7 years)

### Macquarie's term funding maturing beyond one year (includes Equity and hybrids)<sup>3</sup>



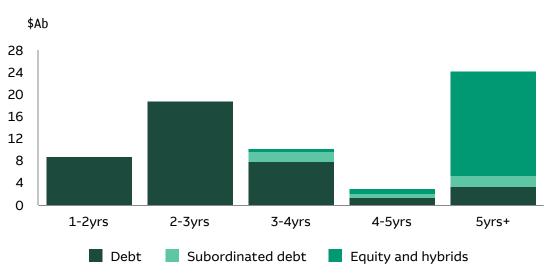
1. There has been a change in presentation of certain items on the funded balance sheet in the current year. Comparatives have been restated to reflect this change. Refer slide 59 for more details. 2. As at 31 Mar 22. 3. Includes drawn term funding facilities only. © Macquarie Group Limited

### Funding for the Bank Group

	Mar 22 <sup>1</sup> \$Ab	Mar 21 <sup>1</sup> \$Ab
Funding sources		
Certificates of deposit	0.7	0.4
Commercial paper	35.1	12.9
Net trade creditors	1.4	1.3
Structured notes	0.4	0.5
Secured funding	26.6	13.4
Bonds	21.5	19.0
Other loans	1.2	1.0
Syndicated loan facilities	2.8	_
Customer deposits	101.5	84.0
Subordinated debt	4.6	5.1
Equity and hybrids	20.3	15.8
Total funding sources	216.1	153.4
Funded assets		
Cash and liquid assets	78.6	51.0
Net trading assets	24.3	24.4
Other loan assets including operating lease assets less than one year	12.2	10.9
Home loans	83.0	54.2
Other loan assets including operating lease assets greater than one year	23.5	22.7
Debt investments	1.4	1.3
Non-Bank Group deposit with MBL	(8.3)	(12.4)
Co-investment in Macquarie-managed funds and other equity investments	0.6	0.5
Property, plant and equipment and intangibles	0.8	0.8
Total funded assets	216.1	153.4

- Bank balance sheet remains liquid and well capitalised, with a diverse range of funding sources
- Term funding beyond one year (excluding TFF, equity and securitisations) has a weighted average term to maturity of 3.8 years<sup>2</sup> (including TFF 3.3 years)
- Accessed term funding across a variety of products and jurisdictions

### Bank Group term funding maturing beyond one year (includes Equity and hybrids)<sup>3</sup>



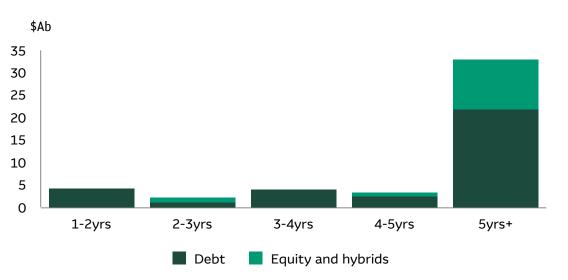
1. There has been a change in presentation of certain items on the funded balance sheet in the current year. Comparatives have been restated to reflect this change. Refer slide 59 for more details. 2. As at 31 Mar 22. 3. Includes drawn term funding facilities only. © Macquarie Group Limited

### Funding for the Non-Bank Group

	Mar 22 \$Ab	Mar 21 \$Ab
Funding sources		
Net trade creditors	1.0	0.1
Structured notes	0.9	0.6
Secured funding	0.9	0.4
Bonds	27.3	15.3
Other loans	0.2	0.2
Syndicated loan facilities	6.3	5.8
Equity and hybrids	13.2	10.6
Total funding sources	49.8	33.0
Funded assets		
Cash and liquid assets	15.2	4.6
Non-Bank Group deposit with MBL	8.3	12.4
Net trading assets	2.8	1.2
Other loan assets including operating lease assets less than one year	1.0	0.5
Other loan assets including operating lease assets greater than one year	12.0	6.4
Debt investments	1.1	0.6
Co-investment in Macquarie-managed funds and other equity investments	5.7	5.2
Property, plant and equipment and intangibles	3.7	2.1
Total funded assets	49.8	33.0

- Non-Bank Group is predominantly term funded
- Term funding beyond one year (excluding equity) has a weighted average term to maturity of 6.1 years<sup>1</sup>
- Accessed term funding across a variety of products and jurisdictions

### Non-Bank Group term funding maturing beyond one year (includes Equity and hybrids)<sup>2</sup>



### Explanation of funded balance sheet reconciling items

### Derivative revaluation accounting gross-ups

Macquarie's derivative activities are mostly client driven with client positions hedged by offsetting positions with a variety of counterparties. The derivatives are largely matched and this adjustment reflects that the matched positions do not require funding. The associated margins paid and received are included as part of self-funded trading assets.

#### Segregated funds

These represent the assets and liabilities that are recognised where Macquarie holds segregated client monies. The client monies will be matched by assets held to the same amount. Any excess client funds placed with Macquarie are netted down against cash and liquid assets.

### Outstanding trade settlement balances

At any particular time Macquarie will have outstanding trades to be settled as part of its brokering business and trading activities. These amounts (payables) can be offset in terms of funding by amounts that Macquarie is owed on other trades (receivables).

#### Working capital assets

As with the outstanding trade settlement balances, Macquarie through its day-to-day operations generates working capital assets (e.g. receivables and prepayments) and working capital liabilities (e.g. creditors and accruals) that produce a 'net balance' that either requires or provides funding.

#### Non-controlling interests

These include the portion of equity ownership in subsidiaries not attributable to Macquarie. As this is not a position that Macquarie is required to fund, it is netted against the consolidated assets and liabilities in preparing the funded balance sheet.

#### Self-funded trading assets

Macquarie enters into stock borrowing and lending as well as repurchase agreements and reverse repurchase agreements in the normal course of trading activity that it conducts with its clients and counterparties, as well as for liquidity management purposes. Also as part of its trading activities, Macquarie pays and receives margin collateral on its outstanding derivative positions. These trading and liquidity management related asset and liability positions are viewed as being self-funded to the extent that they offset one another and, therefore, are netted as part of this adjustment.

### Non-recourse and security backed funding

These include assets funded by third party debt with no recourse to Macquarie beyond the borrowing entity.



# Conservative long standing liquidity risk management framework

#### **Liquidity Policy**

The liquidity risk appetite is intended to ensure that Macquarie 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 for MBL, no access to funding markets for MGL and with only a limited reduction in Macquarie's franchise businesses

Term assets are funded by term funding, stable deposits, hybrids and equity

#### Liquidity Framework

A robust liquidity risk management framework is designed to ensure that both MGL and MBL are able to meet their funding requirements as they fall due under a range of market conditions. Key tools include:

- Liability driven approach to balance sheet management
- Scenario analysis
- Maintenance of unencumbered liquid asset holdings

Liquidity management is performed centrally by Group Treasury, with oversight from the Asset and Liability Committee and the Risk Management Group

The MGL and MBL Boards approve the liquidity policies and are provided with liquidity reporting on a regular basis



## Appendix C

05

Additional Information



### Macquarie Basel III regulatory capital

#### Surplus calculation

	Harmonised Basel III <sup>1</sup>	APRA Basel III <sup>1</sup>	
31 Mar 22	\$Am	\$Am	
Macquarie eligible capital			
Bank Group Gross Tier 1 capital	20,255	20,255	
Non-Bank Group eligible capital	13,315	13,315	
Eligible capital	33,570	33,570	(a)
Macquarie capital requirement:			
Bank Group capital requirement			
Risk-Weighted Assets (RWA) <sup>2</sup>	118,289	129,833	
Capital required to cover RWA <sup>3</sup> at 8.5%	10,055	11,036	
Tier 1 deductions	563	2,983	
Total Bank Group capital requirement	10,618	14,019	
Total Non-Bank Group capital requirement	8,885	8,885	
Total Macquarie capital requirement (at 8.5% <sup>3</sup> of the Bank Group RWA)	19,503	22,904	(b)
Macquarie regulatory capital surplus (at 8.5% <sup>3</sup> of Bank Group RWA)	14,067	10,666	(a)-(b)

1. 'Bank Group' refers to Level 2 regulatory group. 2. In calculating the Bank Group's contribution to Macquarie's capital requirement, RWA internal to Macquarie are eliminated (31 Mar 22: \$A807m; 30 Sep 21: \$A874m). 3. Calculated at 8.5% RWA including capital conservation buffer (CCB), per APRA ADI Prudential Standard 110. Based on materiality, the countercyclical capital buffer (CCyB) of ~1bps has not been included. The individual CCyB varies by jurisdiction and the Bank Group's CCyB is calculated as a weighted average based on exposures in different jurisdictions.

### Macquarie APRA Basel III regulatory capital

#### Bank Group contribution

	Risk-weighted assets \$Am	Tier 1 Deductions \$Am	Capital Requirement <sup>1</sup> \$Am
31 Mar 22	Ψ <b>Λ</b> ΙΙΙ	¥7.111	Ψ <b>Λ</b> ΙΙΙ
Credit risk			
On balance sheet	56,801		4,828
Off balance sheet	50,879		4,325
Credit risk total <sup>2</sup>	107,680		9,153
Market risk	10,230		870
Operational risk	10,335		878
Interest rate risk in the banking book	1,588		135
Tier 1 deductions	_	2,983	2,983
Contribution to Group capital calculation <sup>2</sup>	129,833	2,983	14,019

1. Calculated at 8.5% RWA including capital conservation buffer (CCB), per APRA ADI Prudential Standard 110. Based on materiality, the countercyclical capital buffer (CCyB) of ~1bps has not been included. The individual CCyB varies by jurisdiction and the Bank Group's CCyB is calculated as a weighted average based on exposures in different jurisdictions. 2. In calculating the Bank Group's contribution to Macquarie's capital requirement, RWA internal to Macquarie are eliminated (31 Mar 22: \$A807m; 30 Sep 21: \$A874m). © Macquarie Group Limited

Outlook

#### Non-Bank Group contribution

- APRA has specified a regulatory capital framework for Macquarie
- A dollar capital surplus is produced; no capital ratio calculation is specified
- The Non-Bank Group's capital is calculated using Macquarie's ECAM
- The ECAM is based on similar principles and models as the Basel III regulatory capital framework for banks, with both calculating capital at a one year 99.9% confidence level

Risk <sup>1</sup>	Basel III	ECAM
Credit	<ul> <li>Capital requirement generally determined by Basel III IRB formula, with some parameters specified by the regulator (e.g. loss given default)</li> </ul>	Capital requirement generally determined by Basel III IRB formula, but with internal estimates of key parameters
Equity	<ul> <li>Harmonised Basel III: 250%, 300% or 400% risk weight, depending on the type of investment. Deduction from Common Equity Tier 1 above a threshold</li> <li>APRA Basel III: 100% Common Equity Tier 1 deduction<sup>2</sup></li> </ul>	<ul> <li>Extension of Basel III credit model to cover equity exposures. Capital requirement between 34% and 85% of face value; average 52%</li> </ul>
Market	<ul> <li>3 times 10 day 99% Value at Risk (VaR) plus 3 times 10 day 99% Stressed VaR plus a specific risk charge</li> </ul>	<ul> <li>Scenario-based approach</li> </ul>
Operational	Advanced Measurement Approach	Advanced Measurement Approach

### Macquarie regulatory capital

#### Non-Bank Group contribution

31 Mar 22	Assets \$Ab	Capital Requirement \$Am	Equivalent Risk Weight
Funded assets			
Cash and liquid assets	15.2	217	18%
Loan assets <sup>1</sup>	13.0	1,352	130%
Debt investments	1.1	136	154%
Co-investment in Macquarie-managed funds and other equity investments	5.1	2,402	589%
Co-investment in Macquarie-managed funds and other equity investments (relating to investments that hedge DPS plan liabilities)	0.6		
Property, plant & equipment and intangibles	3.7	1,843	623%
Non-Bank Group deposit with MBL	8.3		
Net trading assets	2.8		
Total funded assets	49.8	5,950	
Accounting Deductions			
Derivative revaluation accounting gross-ups	0.3		
Segregated funds	0.6		
Outstanding trade settlement balances	4.9		
Working capital assets	8.3		
Non-controlling interests	0.2		
Self-funded assets			
Self funded trading assets	(0.8)		
Assets funded non-recourse	1.3		
Total self-funded and non-recourse assets	14.8		
Total Non-Bank Group assets	64.6		
Equity commitments		1,474	
Off balance sheet exposures, operational, market & other risk, and diversification offset <sup>2</sup>		1,461	
Non-Bank Group capital requirement		8,885	

1. Includes operating lease assets. 2. Capital associated with net trading assets (e.g. market risk capital) and net trade debtors has been included here. © Macquarie Group Limited



# 05

### Appendix D

Glossary



### Glossary

\$A / AUD	Australian Dollar
\$US / USD	United States Dollar
£/GBP	Pound Sterling
€	Euro
1H21	Half Year ended 30 September 2020
1H22	Half Year ended 30 September 2021
1Q22	Three months ended 30 June 2021
2H21	Half Year ending 31 March 2021
2H22	Half Year ending 31 March 2022
2Q22	Three months ended 30 September 2021
ABN	Australian Business Number
ADI	Authorised Deposit-Taking Institution
ALX	Atlas Arteria
AML	Anti-Money Laundering
ANZ	Australia and New Zealand
Approx.	Approximately
APRA	Australian Prudential Regulation Authority
ASX	Australian Securities Exchange
AUM	Assets under Management
BCBS	Basel Committee on Banking Supervision
BFS	Banking and Financial Services
Capex	Capital Expenditure
ССВ	Capital Conservation Buffer
CET1	Common Equity Tier 1
CGM	Commodities and Global Markets

CLF	Committed Liquidity Facility
CMA	Cash Management Account
CRM	Customer Relationship Management
CY20	Calendar Year ending 31 December 2020
CY21	Calendar Year ending 31 December 2021
ОСМ	Debt Capital Markets
OPS	Dividends Per Share
ORP	Dividend Reinvestment Plan
ATC	Deferred Tax Asset
ECAM	Economic Capital Adequacy Model
ECM	Equity Capital Markets
EMEA	Europe, the Middle East and Africa
EPS	Earnings Per Share
EUM	Equity Under Management
FCTR	Foreign currency translation reserve and net investment hedge reserve
ŦΧ	Foreign Exchange
-Y17	Full Year ended 31 March 2017
-Y18	Full Year ended 31 March 2018
-Y19	Full Year ended 31 March 2019
-Y20	Full Year ended 31 March 2020
-Y21	Full Year ending 31 March 2021
FY22	Full Year ending 31 March 2022
-Y23	Full Year ending 31 March 2023
GIF II	Macquarie Global Infrastructure Fund 2
GIF III	Macquarie Global Infrastructure Fund 3

### Glossary

GIG	Green Investment Group
IPO	Initial Public Offering
IRB	Internal Ratings-Based
IFRS	International Financial Reporting Standards
IMTT	International-Matex Tank Terminals
IT	Information Technology
LBO	Leveraged Buyout
LCR	Liquidity Coverage Ratio
M&A	Mergers and Acquisitions
MacCap	Macquarie Capital
MAM	Macquarie Asset Management
MBL	Macquarie Bank Limited
MD&A	Management Discussion & Analysis
MEIF1	Macquarie European Infrastructure Fund 1
MEIF3	Macquarie European Infrastructure Fund 3
MEIF4	Macquarie European Infrastructure Fund 4
MEREP	Macquarie Group Employee Retained Equity Plan
MFAA	Mortgage and Finance Association of Australia
MGL / MQG	Macquarie Group Limited
MGSA	Macquarie Group Services Australia
MIC	Macquarie Infrastructure Corporation
MiFID	Markets in Financial Instruments Directive
MIP I	Macquarie Infrastructure Partners Fund 1
MIP II	Macquarie Infrastructure Partners Fund 2

MPA	Mortgage Professional Australia
MSCIF	Macquarie Super Core Infrastructure Fund
MW	Mega Watt
MWDC	Mega Watt direct current
MWhr	Mega Watt hour
NGLs	Natural gas liquids
No.	Number
NPAT	Net Profit After Tax
NPC	Net Profit Contribution
NSFR	Net Stable Funding Ratio
ОТС	Over-The-Counter
P&L	Profit and Loss
PPE	Property, Plant and Equipment
PPP	Public Private Partnership
RBA	Reserve Bank of Australia
ROE	Return on Equity
RWA	Risk Weighted Assets
SBI	State Bank of India
SME	Small and Medium Enterprise
SMSF	Self Managed Super Fund
TFF	Term Funding Facility
UK	United Kingdom
US	United States of America
VaR	Value at Risk



# Presentation to investors and analysts

and a

Result announcement for the full year ended 31 March 2022

6 May 2022