



Management Discussion and Analysis

Macquarie Group

Year ended 31 March 2017

Notice to readers

The purpose of this report is to provide information supplementary to the Financial Report within the Macquarie Group Annual Report ("the Financial Report") for the year ended 31 March 2017, including further detail in relation to key elements of Macquarie Group Limited and its subsidiaries' ("Macquarie", "the Consolidated Entity") financial performance and financial position. The report also outlines the funding and capital profile of the Consolidated Entity.

Certain financial information in this report is prepared on a different basis to that contained in the Financial Report, which is prepared in accordance with Australian Accounting Standards. Where financial information presented within this report does not comply with Australian Accounting Standards, reconciliation to the statutory information is provided.

Date of this report

This report has been prepared for the year ended 31 March 2017 and is current as at 5 May 2017.

Comparative information and conventions

Where necessary, comparative figures have been restated to conform to changes in current year financial presentation and group structures.

References to the prior year are to the 12 months ended 31 March 2016.

References to the first half are to the six months ended 30 September 2016.

References to the second half are to the six months ended 31 March 2017.

In the financial tables throughout this document "***" indicates that the absolute percentage change in the balance was greater than 300% or indicates the result was a gain in one period but a loss in another, or vice versa.

Independent auditor's report

This document should be read in conjunction with the Financial Report for the year ended 31 March 2017, which was subject to independent audit by PricewaterhouseCoopers.

PricewaterhouseCoopers' independent auditor's report to the members of Macquarie Group Limited dated 5 May 2017 was unqualified.

Any additional financial information in this document which is not included in the Financial Report was not subject to independent audit by PricewaterhouseCoopers.

Cover Image

The migration of people from rural to urban areas has transformed society and is a major driver of productivity, economic growth and improved living standards across the globe. With 70% of the world's population expected to live in urban centres by 2050, the challenge for authorities in developed and emerging economies is to plan cities that embrace connection and allow for the easy movement of people, goods and ideas.

The Macquarie name and Holey Dollar device are registered trade marks of Macquarie Group Limited ACN 122 169 279.

Making dollars from cents

Macquarie sees opportunity when others don't – and seizes the moment to create new value for clients.

It was a quality found in our namesake, Governor Lachlan Macquarie. Faced with an acute currency shortage in 1813, he purchased Spanish silver dollars, punched out their centres and created two new coins. The 'Holey Dollar' was born. This brilliant solution not only doubled the number of coins in circulation, it increased their total worth by 25%.

To this day, Macquarie still draws on this innovation and pragmatism to identify new opportunities and unlock their potential.

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Disclaimer

The material in this document has been prepared by Macquarie Group Limited ABN 94 122 169 279 ("MGL", "the Company") and is general background information about Macquarie Group Limited and its subsidiaries' ("Macquarie") activities current as at the date of this document. This information is given in summary form and does not purport to be complete. The material in this document may include information derived from publicly available sources that have not been independently verified. Information in this document should not be considered as advice or a recommendation to investors or potential investors in relation to holding, purchasing or selling securities or other financial products or instruments and does not take into account your particular investment objectives, financial situation or needs. Before acting on any information you should consider the appropriateness of the information having regard to these matters, any relevant offer document and in particular, you should seek independent financial advice. No representation or warranty is made as to the accuracy, completeness or reliability of the information. All securities and financial product or instrument transactions involve risks, which include (among others) the risk of adverse or unanticipated market, financial or political developments and, in international transactions, currency risk.

This document may contain forward looking statements – that is, statements related to future, not past, events or other matters – including, without limitation, statements regarding our intent, belief or current expectations with respect to Macquarie's businesses and operations, market conditions, results of operation and financial condition, capital adequacy, provisions for impairments and risk management practices. Readers are cautioned not to place undue reliance on these forward looking statements. Macquarie does not undertake any obligation to publicly release the result of any revisions to these forward looking statements or to otherwise update any forward looking statements, whether as a result of new information, future events or otherwise, after the date of this document. Actual results may vary in a materially positive or negative manner. Forward looking statements and hypothetical examples are subject to uncertainty and contingencies outside Macquarie's control. Past performance is not a reliable indication of future performance.

RESULT OVERVIEW

1.1 Executive summary

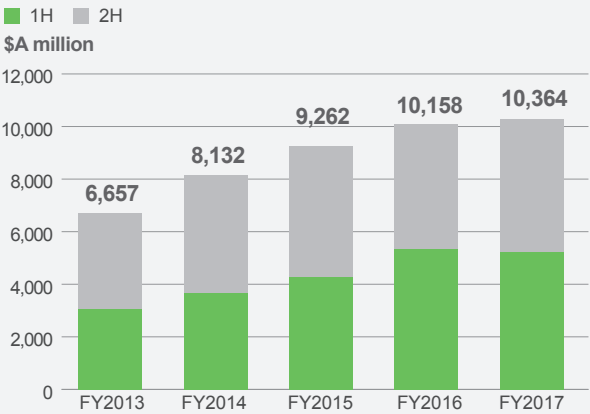


1.1 EXECUTIVE SUMMARY

FY2017 NET OPERATING INCOME

\$A 10,364m

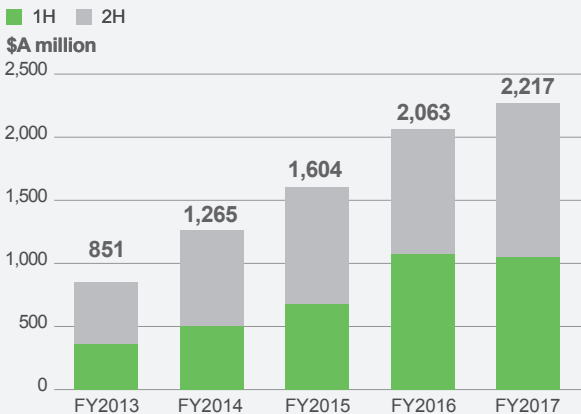
↑ 2.0% ON FY2016



FY2017 NET PROFIT

\$A 2,217m

↑ 7.5% ON FY2016



FY2017 Return on equity

15.2%

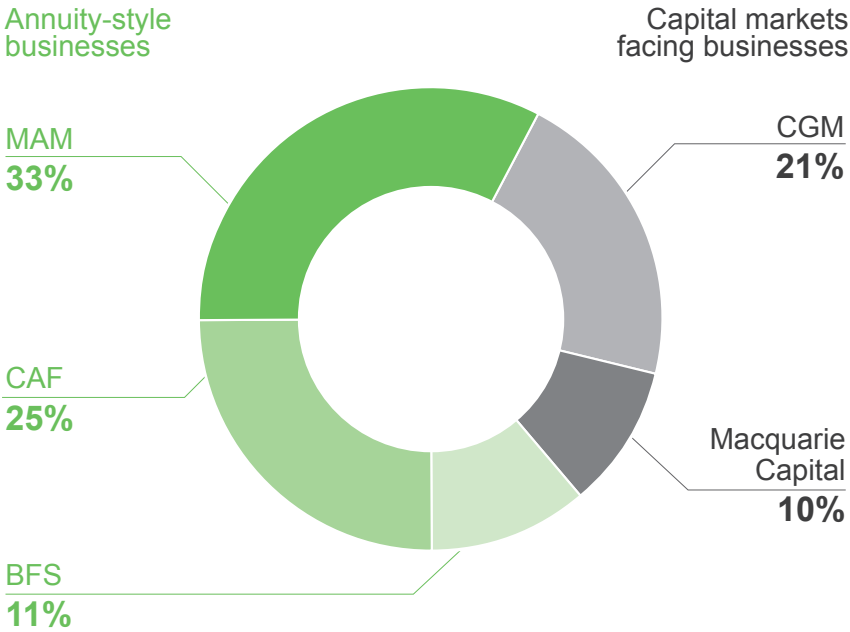
↑ from 14.7% FY2016

FY2017 Operating expenses

\$A 7,260m

↑ 2% on FY2016

FY2017 NET PROFIT CONTRIBUTION⁽¹⁾ BY OPERATING GROUP



(1) Net profit contribution is management accounting profit before unallocated corporate costs, profit share and income tax.

1.1 EXECUTIVE SUMMARY CONTINUED

Macquarie's annuity-style businesses

MAM, CAF and BFS generated a combined net profit contribution for the year ended 31 March 2017 of \$A3,249 million, up 4% on the prior year. Key performance drivers included:

MAM ↓ 6% on FY2016

- increased investment-related income
- base fees broadly in line with the prior year
- performance fees down on a particularly strong prior year.

CAF ↑ 6% on FY2016

- full year profit contribution from the AWAS aircraft operating lease portfolio and the Esanda dealer finance portfolio that were acquired during the prior year
- lower charges for provisions and impairments
- income from prepayments and realisations broadly in line with the prior year.

Partially offset by:

- reduced income from lower volumes in the Lending portfolio
- unfavourable impact of foreign currency movements, particularly for those businesses with activities and portfolios denominated in Pounds Sterling.

BFS ↑ 47% on FY2016

- growth in Australian lending, deposit and platform average volumes
- sale of Macquarie Life's risk insurance business.

Partially offset by:

- disposal of the US mortgages portfolio
- increased impairment charges predominately on equity investments and intangible assets
- change in approach to the capitalisation of software expenses in relation to the Core Banking platform
- prior year included a performance fee and dividend in respect of the sale of a UK asset.

Macquarie's capital markets facing businesses

CGM and Macquarie Capital delivered a combined net profit contribution for the year ended 31 March 2017 of \$A1,454 million, up 12% on the prior year. Key performance drivers included:

CGM ↑ 15% on FY2016

- strong client flows and revenues from fixed income, credit and futures businesses
- increased investment-related income from the sale of a number of investments, mainly in energy and related sectors
- lower provisions and impairment charges compared to the prior year.

Partially offset by:

- challenging market conditions and limited trading opportunities in equities compared to the prior year, which benefited from strong activity, particularly in China
- reduced trading opportunities across the commodities platform compared to a strong prior year
- equity capital markets income impacted by subdued market conditions in Australia.

Macquarie Capital ↑ 7% on FY2016

- improved performance in mergers and acquisitions across the European and US businesses
- the US business benefited from improved debt capital markets activity
- lower provisions and impairment charges compared to the prior year.

Partially offset by:

- equity capital markets activity impacted by subdued market conditions in Australia.

1.1 EXECUTIVE SUMMARY CONTINUED

Profit attributable to
ordinary equity holders

\$A2,217m

↑7.5%

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Financial performance summary						
Net interest income	1,089	1,096	(1)	2,185	2,279	(4)
Fee and commission income	2,129	2,202	(3)	4,331	4,862	(11)
Net trading income	1,001	768	30	1,769	2,067	(14)
Net operating lease income	445	476	(7)	921	880	5
Share of net profits/(losses) of associates and joint ventures accounted for using the equity method	59	(8)	*	51	4	*
Other operating income and charges	423	684	(38)	1,107	66	*
Net operating income	5,146	5,218	(1)	10,364	10,158	2
Employment expenses	(2,089)	(2,290)	(9)	(4,379)	(4,244)	3
Brokerage, commission and trading-related expenses	(434)	(418)	4	(852)	(892)	(4)
Occupancy expenses	(191)	(201)	(5)	(392)	(397)	(1)
Non-salary technology expenses	(300)	(344)	(13)	(644)	(587)	10
Other operating expenses	(513)	(480)	7	(993)	(1,023)	(3)
Total operating expenses	(3,527)	(3,733)	(6)	(7,260)	(7,143)	2
Operating profit before income tax	1,619	1,485	9	3,104	3,015	3
Income tax expense	(430)	(438)	(2)	(868)	(927)	(6)
Profit after income tax	1,189	1,047	14	2,236	2,088	7
(Profit)/loss attributable to non-controlling interests	(22)	3	*	(19)	(25)	(24)
Profit attributable to ordinary equity holders of Macquarie Group Limited	1,167	1,050	11	2,217	2,063	7
Key metrics						
Expense to income ratio (%)	68.5	71.5		70.1	70.3	
Compensation ratio (%)	38.5	41.0		39.8	39.0	
Effective tax rate (%)	26.9	29.4		28.1	31.0	
Basic earnings per share (cents per share)	345.8	311.8		657.6	619.2	
Diluted earnings per share (cents per share)	337.2	304.8		644.5	600.1	
Ordinary dividends per share (cents per share)	280.0	190.0		470.0	400.0	
Ordinary dividend payout ratio (%)	81.5	61.5		72.0	65.7	
Annualised return on equity (%)	15.8	14.6		15.2	14.7	

1.1 EXECUTIVE SUMMARY CONTINUED

Net operating income

Net operating income of \$A10,364 million for the year ended 31 March 2017 increased 2% from \$A10,158 million in the prior year. Decreases across net interest and trading income and fee and commission income were offset by an increase in net gains on sale of investments and businesses, and lower provisions for impairment. Key performance drivers included:

Net interest and trading income

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
3,954	4,346

↓ **9%**
on prior year

- CGM had limited trading opportunities in equity markets compared to the prior year which benefited from strong activity, particularly in China
- lower loan volumes in CAF's Lending portfolio and increased funding costs due to the full-year impact of funding the AWAS portfolio
- reduced trading opportunities across CGM's commodities platform compared to a strong prior year.

Partially offset by:

- growth in average volumes and improved margins across the Australian loan portfolios in BFS; and higher deposit volumes
- ongoing volatility in CGM's foreign exchange and interest rates markets, combined with improved performance of high yield debt markets and specialty lending products
- the full-year contribution from CAF's Esanda dealer finance portfolio.

Net operating lease income

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
921	880

↑ **5%**
on prior year

- full year contribution of CAF's AWAS portfolio acquisition during the prior year.

Partially offset by:

- unfavourable foreign currency movements in CAF
- sale of nine aircraft from CAF's portfolio during the year.

Other operating income and charges

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
1,107	66

↑ **significantly**
on prior year

- sale of the trustee-manager of Asian Pay Television Trust (APTT) and partial sale of holdings in Macquarie Atlas Roads (MQA) and Macquarie Infrastructure Company (MIC) by MAM
- sale of Macquarie Life's risk insurance business to Zurich Australia Limited by BFS
- sale of an interest in a US toll road by CAF's Lending business
- sale of a number of investments in the energy and related sectors in CGM
- lower charges for provisions and impairments across most Operating Groups; largest decrease in CGM as a result of reduced exposures to underperforming commodity-related loans
- solid performance of principal investment activities in Macquarie Capital, primarily in Australia and Europe, albeit down on the prior year due to the timing of transactions.

Fee and commission income

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
4,331	4,862

↓ **11%**
on prior year

- MAM's performance fees down on a particularly strong prior year
- CGM's brokerage and commissions income down on the prior year, mainly in equities markets due to reduced client trading activity
- reduced fee income from Macquarie Capital's equity capital markets activities, particularly in Australia due to subdued equity market conditions.

Partially offset by:

- increase in mergers and acquisitions and debt capital markets fee income in Macquarie Capital.

Share of net profits of associates and joint ventures accounted for using the equity method

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
51	4

↑ **significantly**
on prior year

- increase in MAM and Macquarie Capital reflecting both the changes in the composition of investments in the portfolio as well as the underlying performance of those investments.

Partially offset by:

- non-recurrence of prior year equity accounted gains on certain legacy real estate related investments in Corporate.

1.1 EXECUTIVE SUMMARY CONTINUED

Operating expenses

Total operating expenses increased 2% to \$A7,260 million for the year ended 31 March 2017 from \$A7,143 million in the prior year. Key performance drivers included:

Employment expenses

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
4,379	4,244

↑ **3%**
on prior year

- increased share-based payments expense relating to increased retained equity awards granted in previous years
- higher performance-related remuneration expense, largely driven by the improved overall performance of the Operating Groups
- fixed remuneration up due to a small increase in average headcount mainly driven by the acquisition of Esanda by CAF in the prior year, and pay increases, largely offset by headcount reductions across most other Operating Groups.

Partially offset by:

- favourable foreign currency movements.

Brokerage, commission and trading-related expenses

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
852	892

↓ **4%**
on prior year

- reduced equities and commodities-related trading activity in CGM
- lower sub-advisory expenses in MAM

Occupancy expenses

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
392	397

↓ **1%**
on prior year

- favourable foreign currency movements.

Partially offset by:

- full year impact of additional premises associated with business acquisitions and offshore growth.

Non-salary technology expenses

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
644	587

↑ **10%**
on prior year

- elevated project activity and a change in approach to the capitalisation of software expenses in relation to the Core Banking platform in BFS

Other operating expenses

FULL-YEAR TO

Mar 17 \$Am	Mar 16 \$Am
993	1,023

↓ **3%**
on prior year

- lower amortisation of intangibles expense in connection with the Core Banking platform in BFS

Income tax expense

Income tax expense for the year ended 31 March 2017 was \$A868 million, a 6% decrease from \$A927 million in the prior year. The decrease was mainly due to changes in the geographic composition of earnings, with increased income being generated in Australia and the UK, and lower income in the US, combined with reduced tax uncertainties. These were partially offset by an increase in operating profit before income tax and the write-off of certain tax assets.

The effective tax rate for the year ended 31 March 2017 was 28.1%, down from 31.0% in the prior year.

1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0
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Result overview

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FINANCIAL PERFORMANCE ANALYSIS

- 2.1 Net interest and trading income
- 2.2 Fee and commission income
- 2.3 Net operating lease income
- 2.4 Share of net profits of associates and joint ventures
- 2.5 Other operating income and charges
- 2.6 Operating expenses
- 2.7 Headcount
- 2.8 Income tax expense

2

2.1 NET INTEREST AND TRADING INCOME

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Net interest income	1,089	1,096	(1)	2,185	2,279	(4)
Net trading income	1,001	768	30	1,769	2,067	(14)
Net interest and trading income	2,090	1,864	12	3,954	4,346	(9)

Net interest income and net trading income are recorded in accordance with Australian Accounting Standards, with net interest income brought to account using the effective interest method and net trading income predominately comprising gains and losses relating to trading activities.

For CGM, which predominately earns income from trading-related activities, the relative contribution of net interest income and net trading income from those activities can vary from period to period depending on the underlying trading strategies undertaken by the Consolidated Entity and its clients.

For businesses that predominately earn income from lending activities (CAF and BFS), derivatives that economically hedge interest rate risk are required to be carried at fair value through net trading income unless they form part of a qualifying hedge relationship. Hedge relationships are generally only recognised at a Consolidated Entity level; however for segment reporting, derivatives are accounted for on an accruals basis in the Operating Group segments and changes in fair value are recognised within the Corporate segment offset by the effect of hedge relationships at the Consolidated Entity level.

The presentation of net interest income and net trading income separately can distort the analysis of the underlying activities and drivers. For example, in CAF, interest rate swaps are entered into to hedge the interest rate risk associated with loan assets. The interest income and associated funding costs are recognised in net interest income; but the related swap is recognised in net trading income. Accordingly, net interest income and net trading income are presented and discussed below in aggregate for each Operating Group, which management believes presents a more consistent overview of business performance and allows for a better analysis of the underlying activities and drivers.

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
MAM	(21)	(21)	–	(42)	(15)	180
CAF	358	354	1	712	848	(16)
BFS	551	498	11	1,049	941	11
CGM						
Commodities						
Risk management products	427	321	33	748	819	(9)
Lending and financing	118	142	(17)	260	310	(16)
Inventory management, transport and storage	82	42	95	124	204	(39)
Credit, interest rates and foreign exchange	352	269	31	621	412	51
Equities	146	161	(9)	307	540	(43)
Macquarie Capital	3	11	(73)	14	16	(13)
Corporate	74	87	(15)	161	271	(41)
Net interest and trading income	2,090	1,864	12	3,954	4,346	(9)

2.1 NET INTEREST AND TRADING INCOME CONTINUED

Net interest and trading income of \$A3,954 million for the year ended 31 March 2017 decreased 9% from \$A4,346 million in the prior year. The reduction was across most Operating Groups.

CGM was impacted by lower levels of commodities-related client activity and the impact of a mild winter in the US which reduced opportunities to capitalise on price dislocation between different regions for the North American Gas and Power businesses, and more challenging trading conditions in equity markets with transaction volumes impacted by macro-economic uncertainty, while the prior year benefited from strong equity markets activity, particularly in China. This was partially offset by increased income from ongoing volatility in foreign exchange and interest rates markets, combined with improved performance of high yield debt markets and specialty lending products.

In CAF there was an overall decline in net interest and trading income mainly driven by lower loan volumes in the Lending portfolio and increased funding costs due to the full-year impact of funding the AWAS portfolio. This was partially offset by the full-year contribution of the Esanda dealer finance portfolio.

BFS generated increased net interest and trading income mainly driven by average volume growth and improved margins across the Australian loan portfolios and higher deposit volumes, while Corporate was impacted by accounting volatility on economically hedged positions that do not qualify for hedge accounting.

MAM

Net interest and trading expense in MAM includes income on specialised retail products, interest income from the provision of financing facilities to external funds and their investors, offset by the funding cost of principal investments and assets associated with acquired businesses.

Net interest and trading expense of \$A42 million for the year ended 31 March 2017 increased from an expense of \$A15 million in the prior year mostly due to the maturity of a number of products in the MSIS business.

CAF

Net interest and trading income in CAF predominately relates to net income from the loan and finance lease (including motor vehicles and equipment financing) portfolios and the funding costs associated with the operating lease portfolios (including aviation, mining and energy assets).

Net interest and trading income of \$A712 million for the year ended 31 March 2017 decreased 16% from \$A848 million in the prior year.

The decrease was largely due to lower volumes in the Lending portfolio and reduced income from prepayments and realisations from loan assets held at amortised cost. While total income from prepayments and realisations is broadly in line with the prior year, a significant income item in the current year has been recognised on the sale of equity investments and is classified as a Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale. In the prior year the majority of income from prepayments and realisations was interest and trading income derived from loan assets held at amortised cost.

In addition, there were increased funding costs in the current year mainly driven by the full-year impact of funding the AWAS aircraft operating lease portfolio. This was partially offset by the full-year contribution of the Esanda dealer finance portfolio.

The loan and finance lease portfolio was \$A26.5 billion at 31 March 2017, a decrease of 8% from \$A28.8 billion at 31 March 2016. The decrease was mainly driven by repayments and realisations in the Lending loan portfolio and the impact of unfavourable foreign currency movements on year end balances.

BFS

Net interest and trading income of \$A1,049 million for the year ended 31 March 2017 increased 11% from \$A941 million in the prior year primarily due to a 6% growth in average Australian loan volumes and a 9% growth in the average deposit portfolio balance compared to the prior year.

In addition, net interest and trading income benefited from higher loan margins, partially offset by lower margins on deposits.

At 31 March 2017 the Australian loan and deposit portfolio included:

- Australian mortgage volumes of \$A28.7 billion, a 1% increase from \$A28.5 billion at 31 March 2016;
- business lending volumes of \$A6.5 billion, an 10% increase from \$A5.9 billion at 31 March 2016; and
- BFS deposits of \$A44.5 billion, a 10% increase from \$A40.4 billion at 31 March 2016.

The legacy loan portfolio was \$A0.5 billion at 31 March 2017, down from \$A1.6 billion at 31 March 2016 following the sale of the US mortgages portfolio during the year and the continued run down of the Canadian mortgage portfolio.

2.1 NET INTEREST AND TRADING INCOME CONTINUED

CGM

Commodities

i) Risk management products

Income from risk management products is generated from the provision of hedging and risk management services to clients. Risk management products income is mainly driven by client volumes, which are influenced by the level of price volatility in the markets in which those clients operate.

Risk management products income of \$A748 million for the year ended 31 March 2017 decreased 9% from \$A819 million in the prior year, which was characterised by high levels of volatility across Energy, Agricultural and Metals markets. The current year included continued strong contributions across the Energy platform, notably Global Oil and North American Gas. There were mixed results in power markets with subdued price volatility impacting North America in comparison to the prior year. CGM was also impacted by weaker demand for base metals from China in comparison to prior year which was partially offset by increased client activity in precious metals.

ii) Lending and financing

Lending and financing activities include interest income from the provision of loans and working capital finance to clients across a range of commodity sectors including base and precious metals, energy and agriculture.

Lending and financing income of \$A260 million for the year ended 31 March 2017 decreased 16% from \$A310 million in the prior year mainly due to a reduction in average loan balances.

iii) Inventory management, transport and storage

CGM enters into a number of tolling agreements, storage contracts and transportation agreements in order to facilitate client flow transactions as part of its commodities platform. These arrangements also provide CGM with the ability to maximise opportunities where there is dislocation between the supply and demand for energy. Tolling agreements, storage contracts and transportation agreements, which are managed on a fair value basis for financial and risk management purposes, are required to be accounted for on an accruals basis for statutory reporting purposes, which may result in some volatility with timing of reported income.

Inventory management, transport and storage income of \$A124 million for the year ended 31 March 2017 decreased 39% from \$A204 million in the prior year mainly due to the impact of a mild winter in the US which reduced opportunities to capitalise on price dislocation between different regions for the North American Gas and Power businesses as well as volatility associated with the timing of income relating to tolling agreements, storage contracts and transportation agreements in the prior year.

Credit, interest rates and foreign exchange

Net interest and trading income from credit, interest rates and foreign exchange related activities is generated from the provision of trading and hedging services to a range of corporate and institutional clients globally, in addition to making secondary markets in corporate debt securities, syndicated bank loans and middle market loans and providing specialty lending.

Net interest and trading income from credit, interest rates and foreign exchange products of \$A621 million for the year ended 31 March 2017 increased 51% from \$A412 million in the prior year. Increased income in the current year was underpinned by contributions from the foreign exchange and interest rates markets due to ongoing market volatility associated with macro-economic events and uncertainty in US rates. The result also reflects improved performance of high yield debt markets and revenues from specialty lending products.

Equities

Equities net interest and trading income is generated from the issue of derivative products in key locations, the provision of equity finance solutions to institutional clients and the conduct of risk and trading activities.

Equities net interest and trading income of \$A307 million for the year ended 31 March 2017 decreased from \$A540 million in the prior year, reflecting more challenging trading conditions with transaction volumes impacted by macro-economic uncertainty. The prior year benefited from strong equity markets activity, particularly in China.

Macquarie Capital

Net interest and trading income includes the interest income earned from debt investments and the funding costs associated with both the debt and equity principal investment portfolios. It also includes Macquarie Capital's share of fair value movements in relation to certain derivatives and debt and equity principal investments classified as fair value through profit and loss.

Net interest and trading income of \$A14 million for the year ended 31 March 2017 decreased 13% from \$A16 million in the prior year.

Corporate

Net interest and trading income in the Corporate segment includes the net result of managing liquidity and funding for Macquarie, earnings on capital, funding costs associated with non-core investments held centrally and accounting volatility arising from movements in underlying rates relating to economically hedged positions where designated hedge accounting is unable to be achieved for accounting purposes.

Net interest and trading income of \$A161 million for the year ended 31 March 2017 decreased 41% from \$A271 million in the prior year primarily due to the impact of accounting volatility on economically hedged positions that do not qualify for hedge accounting.

2.2 FEE AND COMMISSION INCOME

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Base fees	786	794	(1)	1,580	1,582	(<1)
Performance fees	94	170	(45)	264	714	(63)
Mergers and acquisitions, advisory and underwriting fees	492	471	4	963	962	<1
Brokerage and commissions	394	419	(6)	813	888	(8)
Other fee and commission income	363	348	4	711	716	(1)
Total fee and commission income	2,129	2,202	(3)	4,331	4,862	(11)

Total fee and commission income of \$A4,331 million for the year ended 31 March 2017 decreased 11% from \$A4,862 million in the prior year largely due to lower performance fees compared to a particularly strong prior year, and lower brokerage and commissions fee income due to reduced client trading activity in equities markets across Asia and the US, decreased market share across most regions and reduced brokerage commission rates due to the trend towards lower margin platforms and pricing pressures.

Base and performance fees

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Base fees						
MAM						
MIM	443	448	(1)	891	919	(3)
MIRA	319	325	(2)	644	617	4
MSIS	22	17	29	39	33	18
Total MAM	784	790	(1)	1,574	1,569	<1
Other Operating Groups	2	4	(50)	6	13	(54)
Total base fee income	786	794	(1)	1,580	1,582	(<1)
Performance fees						
MAM						
MIM	5	5	–	10	33	(70)
MIRA	89	165	(46)	254	660	(62)
Total MAM	94	170	(45)	264	693	(62)
Other Operating Groups	–	–	–	–	21	(100)
Total performance fee income	94	170	(45)	264	714	(63)

2.2 FEE AND COMMISSION INCOME CONTINUED

Base fees

Base fees of \$A1,580 million for the year ended 31 March 2017 were broadly in line with \$A1,582 million in the prior year.

Base fees, which are typically generated from funds management activities, are mainly attributable to MAM, where base fees of \$A1,574 million for the year ended 31 March 2017 were broadly in line with \$A1,569 million in the prior year. Base fee income benefited from investments made by MIRA-managed funds, growth in the MSIS Infrastructure Debt business and positive market movements in MIM AUM, largely offset by asset realisations by MIRA-managed funds, net AUM outflows in the MIM business and foreign exchange impacts.

Refer to Section 7 for further details of MAM's Assets under Management (AUM) and Equity under Management (EUM).

Performance fees

Performance fees, which are typically generated from Macquarie-managed funds and assets that have outperformed pre-defined benchmarks, of \$A264 million for the year ended 31 March 2017 decreased 63% from a particularly strong prior year of \$A714 million. The year ended 31 March 2017 included performance fees from a broad range of funds, Australian managed accounts and from co-investors in respect of infrastructure assets. The prior year included significant fees from Macquarie European Infrastructure Fund 1 (MEIF1), MIC and MIRA co-investors in respect of a UK asset.

Mergers and acquisitions, advisory and underwriting fees

Mergers and acquisitions, advisory and underwriting fees, which are mainly attributable to Macquarie Capital, of \$A963 million for the year ended 31 March 2017 were broadly in line with \$A962 million in the prior year.

Fee income includes fees from mergers and acquisitions, debt and equity capital markets. Fee income from mergers and acquisitions was up on the prior year, with improved performance across the European and US businesses. The US business also generated increased fee income from debt capital markets due to increased market share and improved market conditions. This was partially offset by a decline in fee income from mergers and acquisitions and equity capital markets activity in Australia due to subdued market conditions.

Brokerage and commissions

Brokerage and commissions income of \$A813 million for the year ended 31 March 2017 decreased 8% from \$A888 million in the prior year.

The decrease was mainly in fee and commission income from equities-related activities driven by market uncertainty that resulted in reduced client activity across Asia and the US, reduced brokerage commission rates due to the trend towards lower margin platforms and pricing pressures as well as a decrease in Macquarie Capital due to the non-recurrence of a royalty fee recognised in the prior year.

These impacts were partially offset by improved market volumes in futures markets driven by increased volatility.

Other fee and commission income

Other fee and commission income includes fees earned on a range of BFS' products including the Wrap and Vision platforms, insurance, business lending, credit cards and mortgages as well as distribution service fees, structuring fees, capital protection fees and income from Macquarie's True Index products in MAM.

Other fee and commission income of \$A711 million for the year ended 31 March 2017 was broadly in line with \$A716 million in the prior year.

The impact of the sale of Macquarie Life's risk insurance business to Zurich Australia Limited in September 2016 by BFS and lower True Index income compared to a particularly strong prior year in MAM resulted in reduced fee income. However, this was largely offset by increased fee income across a number of activities including the Wrap and Vision platforms in BFS, asset finance in CAF and commodity investor products in CGM.

2.3 NET OPERATING LEASE INCOME

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Rental income	813	833	(2)	1,646	1,541	7
Depreciation on operating lease assets	(368)	(357)	3	(725)	(661)	10
Net operating lease income	445	476	(7)	921	880	5

Net operating lease income, which is predominately earned by CAF, totalled \$A921 million for the year ended 31 March 2017, an increase of 5% from \$A880 million in the prior year. The increase was primarily due to the full-year impact of the AWAS portfolio acquisition during the prior year, partially offset by the impact of unfavourable foreign currency movements and the sale of nine aircraft during the year ended 31 March 2017.

CAF's operating lease portfolio was \$A10.0 billion at 31 March 2017, a decrease of 6% from \$A10.6 billion at 31 March 2016. The decrease was primarily due to the depreciation of Aviation assets and the impact of unfavourable foreign currency movements on year end balances.

2.4 SHARE OF NET PROFITS OF ASSOCIATES AND JOINT VENTURES

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Share of net profits/(losses) of associates and joint ventures accounted for using the equity method	59	(8)	*	51	4	*

Share of net profits of associates and joint ventures of \$A51 million for the year ended 31 March 2017 increased significantly from a profit of \$A4 million in the prior year. The increase was mainly due to the share of net profits from the sale of a number of underlying assets within equity accounted investments in MAM in the current year, and increased equity accounted income in Macquarie Capital reflecting both the changes in the composition of investments in the portfolio as well as the underlying performance of those investments. This was partially offset by the non-recurrence of gains on certain legacy real estate related investments and other non-core assets in Corporate in the prior year.

2.5 OTHER OPERATING INCOME AND CHARGES

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Net gains on sale of investment securities available for sale	74	345	(79)	419	188	123
Impairment charge on investment securities available for sale	(11)	(36)	(69)	(47)	(121)	(61)
Net gains on sale of interests in associates and joint ventures	30	256	(88)	286	222	29
Impairment charge on interests in associates and joint ventures	(7)	(20)	(65)	(27)	(24)	13
Gain on disposal of operating lease assets	1	15	(93)	16	8	100
Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale	374	239	56	613	152	*
Impairment charge on intangibles and other non-financial assets	(24)	(75)	(68)	(99)	(77)	29
Dividends/distributions received/receivable	50	45	11	95	156	(39)
Collective allowance for credit losses provided for during the financial year	21	(16)	*	5	(29)	*
Individually assessed provisions for impairment and write-offs	(141)	(135)	4	(276)	(548)	(50)
Other income	56	66	(15)	122	139	(12)
Total other operating income and charges	423	684	(38)	1,107	66	*

2.5 OTHER OPERATING INCOME AND CHARGES CONTINUED

Total other operating income and charges of \$A1,107 million for the year ended 31 March 2017 increased significantly from \$A66 million in the prior year, mainly driven by an increase in gains on the sale of equity investments across most Operating Groups, a gain on sale of Macquarie Life's risk insurance business by BFS and a reduction in impairment charges and provisions mainly in CGM and Macquarie Capital.

Net gains on sale of investments

Net gains on sale of investments (including debt and equity investment securities available for sale and investments in associates and joint ventures) totalled \$A705 million for the year ended 31 March 2017, up from \$A410 million in the prior year. The increase was mainly driven by gains in Macquarie Capital generated primarily in Australia and Europe, across listed and unlisted investments in technology, infrastructure and renewable energy sectors, gains in MAM including the partial sale of its holdings in MQA and MIC, and gains on the sale of a number of investments mainly in the energy and related sectors in CGM.

Impairment charge on investment securities available for sale, associates and joint ventures, intangibles and other non-financial assets

Impairment charge on investment securities available for sale, associates and joint ventures, intangibles and other non-financial assets totalled \$A173 million for the year ended 31 March 2017, a decrease of 22% from \$A222 million in the prior year. The decrease predominately relates to the non-recurrence of impairment charges incurred by Macquarie Capital in the prior year.

Gain on disposal of operating lease assets

Gain on disposal of operating lease assets of \$A16 million for the year ended 31 March 2017 predominately related to gains recognised on the sale of nine aircraft by CAF.

Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale

Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale of \$A613 million for the year ended 31 March 2017 increased significantly from \$A152 million in the prior year. Significant transactions in the current year included the sale of Macquarie Life's risk insurance business to Zurich Australia Limited by BFS, the sale of an interest in a toll road in the US by CAF's Lending business, the partial sale and reclassification of the remaining holding of a renewable energy investment held by Macquarie Capital and the sale of the trustee-manager of APTT by MAM.

Dividends/distributions received/receivable

Dividends/distributions received/receivable of \$A95 million for the year ended 31 March 2017 decreased 39% from \$A156 million in the prior year predominately due to lower dividend income from principal investments in Macquarie Capital and the non-recurrence of a dividend received on disposal of an investment in a UK asset in BFS.

Aggregate charges for individually assessed provisions for impairment, write-offs and collective allowance for credit losses

Aggregate charges for individually assessed provisions for impairment, write-offs and collective allowance for credit losses of \$A271 million for the year ended 31 March 2017 decreased 53% from \$A577 million in the prior year. The decrease, which was recognised across most Operating Groups, was largest in CGM as a result of reduced exposure to underperforming commodity-related loans.

2.6 OPERATING EXPENSES

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Employment expenses						
Salary and salary-related costs including commissions, superannuation and performance-related profit share	(1,795)	(1,896)	(5)	(3,691)	(3,611)	2
Share-based payments	(185)	(231)	(20)	(416)	(339)	23
Provision for long service leave and annual leave	–	(14)	(100)	(14)	(7)	100
Total compensation expenses	(1,980)	(2,141)	(8)	(4,121)	(3,957)	4
Other employment expenses including on-costs, staff procurement and staff training	(109)	(149)	(27)	(258)	(287)	(10)
Total employment expenses	(2,089)	(2,290)	(9)	(4,379)	(4,244)	3
Brokerage, commission and trading-related expenses	(434)	(418)	4	(852)	(892)	(4)
Occupancy expenses	(191)	(201)	(5)	(392)	(397)	(1)
Non-salary technology expenses	(300)	(344)	(13)	(644)	(587)	10
Other operating expenses						
Professional fees	(215)	(170)	26	(385)	(374)	3
Auditor's remuneration	(19)	(17)	12	(36)	(34)	6
Travel and entertainment expenses	(77)	(77)	–	(154)	(173)	(11)
Advertising and communication expenses	(57)	(58)	(2)	(115)	(119)	(3)
Amortisation of intangibles	(18)	(17)	6	(35)	(61)	(43)
Other expenses	(127)	(141)	(10)	(268)	(262)	2
Total other operating expenses	(513)	(480)	7	(993)	(1,023)	(3)
Total operating expenses	(3,527)	(3,733)	(6)	(7,260)	(7,143)	2

Total operating expenses of \$A7,260 million for the year ended 31 March 2017 increased 2% from \$A7,143 million in the prior year mainly due to an increase in employment expenses driven by increased profits in recent years, combined with elevated project activity and a change in approach to the capitalisation of software expenses in relation to the Core Banking platform in BFS.

Key drivers of the change in total operating expenses include:

- Total employment expenses of \$A4,379 million for the year ended 31 March 2017 increased 3% from \$A4,244 million in the prior year mainly due to share-based payments expense relating to increased retained equity awards granted in previous years and higher performance-related profit share expense, largely driven by the improved overall performance of the Operating Groups. A small increase in average headcount driven by the acquisition of Esanda by CAF in the prior year was largely offset by reductions across most other Operating Groups. Employment expenses also benefited from favourable foreign currency movements, which were largely offset by higher fixed remuneration across the Consolidated Entity.
- Brokerage, commission and trading-related expenses of \$A852 million for the year ended 31 March 2017 decreased 4% from \$A892 million in the prior year mainly driven by reduced equities and commodities-related trading activities in CGM, and lower sub-advisory expenses in MAM.
- Occupancy expenses of \$A392 million for the year ended 31 March 2017 decreased 1% from \$A397 million in the prior year mainly due to favourable foreign currency movements, partially offset by the full year impact of additional premises associated with business acquisitions and offshore growth.
- Non-salary technology expenses of \$A644 million for the year ended 31 March 2017 increased 10% from \$A587 million in the prior year mainly due to elevated project activity and a change in approach to the capitalisation of software expenses in relation to the Core Banking platform in BFS. Refer to Section 3.4 for further details.
- Total other operating expenses of \$A993 million for the year ended 31 March 2017 decreased 3% from \$A1,023 million in the prior year, which was impacted by higher amortisation of intangibles expense in connection with the Core Banking platform in BFS and costs associated with the acquisition of the Esanda dealer finance portfolio in CAF. The reduction was partially offset by higher other operating expenses in Macquarie Capital due to increased principal activity and changes in business operations in the current year.

2.7 HEADCOUNT

	AS AT			MOVEMENT	
	Mar 17	Sep 16	Mar 16	Sep 16 %	Mar 16 %
Headcount by Operating Group					
MAM	1,559	1,517	1,498	3	4
CAF	1,258	1,347	1,353	(7)	(7)
BFS	1,992	2,056	2,182	(3)	(9)
CGM	1,888	1,922	2,012	(2)	(6)
Macquarie Capital	1,136	1,149	1,213	(1)	(6)
Total headcount - Operating Groups	7,833	7,991	8,258	(2)	(5)
Total headcount - Corporate	5,764	5,825	6,114	(1)	(6)
Total headcount	13,597	13,816	14,372	(2)	(5)
Headcount by region					
Australia ⁽¹⁾	6,136	6,288	6,676	(2)	(8)
International:					
Americas	2,502	2,544	2,589	(2)	(3)
Asia	3,450	3,474	3,599	(1)	(4)
Europe, Middle East and Africa	1,509	1,510	1,508	(<1)	<1
Total headcount - International	7,461	7,528	7,696	(1)	(3)
Total headcount	13,597	13,816	14,372	(2)	(5)
International headcount ratio (%)	55	54	54		

(1) Includes New Zealand

Total headcount decreased 5% to 13,597 at 31 March 2017 from 14,372 at 31 March 2016 mainly due to realisation of efficiencies in Corporate, BFS and CGM, as well as the sale of Macquarie Life's risk insurance business in BFS. This was partially offset by increased headcount in MAM to support business growth.

2.8 INCOME TAX EXPENSE

	FULL-YEAR TO	
	Mar 17 \$Am	Mar 16 \$Am
Operating profit before income tax	3,104	3,015
Prima facie tax @ 30%	931	905
Income tax permanent differences	(63)	22
Income tax expense	868	927
Effective tax rate ⁽¹⁾	28.1%	31.0%

(1) The effective tax rate is calculated on net profit before income tax and after non-controlling interests. Non-controlling interests reduced net profit before income tax by \$A19 million for the year ended 31 March 2017 (31 March 2016: \$A25 million).

Income tax expense for the year ended 31 March 2017 was \$A868 million, down 6% from \$A927 million in the prior year. The effective tax rate for the year ended 31 March 2017 was 28.1%.

The decrease was mainly due to changes in the geographic composition of earnings, with increased income being generated in Australia and the UK, and lower income in the US, combined with reduced tax uncertainties. These were partially offset by a 3% increase in operating profit before income tax to \$A3,104 million in the year ended 31 March 2017 from \$A3,015 million in the prior year and the write-off of certain tax assets.

SEGMENT ANALYSIS

- 3.1 Basis of preparation
- 3.2 MAM
- 3.3 CAF
- 3.4 BFS
- 3.5 CGM
- 3.6 Macquarie Capital
- 3.7 Corporate
- 3.8 International income



3.1 BASIS OF PREPARATION

Operating Segments

AASB 8 *Operating Segments* requires the 'management approach' to disclosing information about the Consolidated Entity's reportable segments. The financial information is reported on the same basis as used internally by senior management for evaluating operating segment performance and for deciding how to allocate resources to operating segments. Such information may be produced using different measures to that used in preparing the statutory income statement.

For internal reporting, performance measurement and risk management purposes, the Consolidated Entity is divided into five Operating Groups and a Corporate segment. These segments have been set up based on the different core products and services offered. There were previously six Operating Groups, and during the year ended 31 March 2017 Commodities and Financial Markets merged with Macquarie Securities to form CGM. Segment information has been prepared in accordance with the basis of preparation described below.

The Operating Groups comprise:

- **MAM** provides clients with access to a diverse range of capabilities and products including infrastructure and real asset management, securities investment management and tailored investment solutions over funds and listed equities
- **CAF** delivers tailored finance and asset management solutions to clients through the cycle, specialising in corporate and real estate lending and with an expertise in asset finance including aircraft, motor vehicles, technology, healthcare, manufacturing, industrial, energy, rail, rotorcraft and mining equipment
- **BFS** provides a diverse range of personal banking, wealth management and business banking products and services to retail customers, advisers, brokers and business clients
- **CGM** provides clients with an integrated, end-to-end offering across global markets including equities, fixed income, foreign exchange and commodities
- **Macquarie Capital** provides global corporate finance services, including mergers and acquisitions, debt and equity capital markets and principal investments, with key specialities in six industry groups: Infrastructure, Utilities and Renewables; Real Estate; Telecommunications, Media, Entertainment & Technology; Resources; Industrials; Financial Institutions

The **Corporate** segment, which is not considered an Operating Group, includes head office and Central Service Groups including Group Treasury. The Corporate segment also holds certain legacy investments, assets and businesses that are no longer core for strategic reasons and not allocated to any of the Operating Groups.

Items of income and expense within the Corporate segment include the net impact of managing liquidity for the Consolidated Entity, earnings on capital, non-trading derivative volatility, earnings from investments, central overlay on impairment provisions or valuation of assets, unallocated head office costs and costs of Central Service Groups, the Consolidated Entity's performance-related profit share and share-based payments expense, income tax expense and

certain distributions attributable to non-controlling interests and holders of loan capital.

All transactions and transfers between segments are generally determined on an arm's length basis and are included within the relevant categories of income or expense. These transactions eliminate on aggregation/consolidation.

Below is a selection of key policies applied in determining operating segment results.

Internal funding arrangements

Group Treasury has the responsibility for managing funding for the Consolidated Entity, and Operating Groups obtain their funding from Group Treasury. The interest rates charged by Group Treasury are determined by the currency and term of the funding. Break costs are charged to Operating Groups for the early repayment of term funding.

Generally, Operating Groups may only source funding directly from external sources when there is recourse only to the assets being funded and not to the Consolidated Entity.

Deposits are a funding source for the Consolidated Entity. BFS receives a deposit premium from Group Treasury on deposits they generate. This deposit premium is included within net interest and trading income for segment reporting purposes.

Transactions between Operating Groups

Operating Groups that enter into arrangements with other Operating Groups must do so on commercial terms or as agreed by the Consolidated Entity's Chief Executive Officer or Chief Financial Officer. There is a requirement for accounting symmetry in such transactions.

Internal transactions are recognised in each of the relevant categories of income and expense as appropriate.

Accounting for derivatives that economically hedge interest rate risk

For businesses that predominately earn income from lending activities (CAF and BFS), derivatives that economically hedge interest rate risk are required to be carried at fair value through net trading income unless they form part of a qualifying hedge relationship. Hedge relationships are generally only recognised at a Consolidated Entity level; however for segment reporting, derivatives are accounted for on an accruals basis in the Operating Group segments and changes in fair value are recognised within the Corporate segment offset by the effect of hedge relationships at the total Consolidated Entity level.

Central Service Groups

Central Service Groups recover their costs from Operating Groups generally on either a time and effort allocation basis or a fee for service basis. Central Service Groups include Corporate Operations Group (COG), Financial Management Group (FMG), Risk Management Group (RMG), Legal and Governance and Central Executive.

Performance-related profit share and share-based payments expense

Performance-related profit share and share-based payments expense relating to the Macquarie Group Employee Retained Equity Plan (MEREP) is recognised in the Corporate segment and not allocated to Operating Groups.

3.1 BASIS OF PREPARATION CONTINUED

Income tax

Income tax expense and benefits are recognised in the Corporate segment and not allocated to Operating Groups. However, to recognise an Operating Group’s contribution to permanent income tax differences, an internal management revenue/charge is used. These internal management revenue/charges are offset by an equal and opposite amount recognised in the Corporate segment such that they are eliminated on aggregation.

Presentation of segment income statements

The income statements in the following pages for each of the reported segments are in some cases summarised by grouping non-material balances together. Where appropriate, all material or key balances have been reported separately to provide users with information relevant to the understanding of the Consolidated Entity’s financial performance. The financial information disclosed relates to ordinary activities.

3.1 BASIS OF PREPARATION CONTINUED

	MAM \$Am	CAF \$Am	BFS \$Am	Annuity-Style Businesses \$Am
Full-year ended 31 March 2017				
Net interest and trading (expense)/income	(42)	712	1,049	1,719
Fee and commission income/(expense)	2,067	53	472	2,592
Net operating lease income	14	904	–	918
Share of net profits/(losses) of associates and joint ventures accounted for using the equity method	45	–	6	51
Other operating income and charges				
Impairment charges, write-offs and provisions, net of recoveries	14	(111)	(91)	(188)
Other operating income and charges	454	233	207	894
Internal management revenue/(charge)	44	40	5	89
Net operating income	2,596	1,831	1,648	6,075
Total operating expenses	(1,057)	(634)	(1,135)	(2,826)
Profit/(loss) before tax	1,539	1,197	513	3,249
Tax expense	–	–	–	–
(Profit)/loss attributable to non-controlling interests	(1)	1	–	–
Net profit/(loss) contribution	1,538	1,198	513	3,249
Full-year ended 31 March 2016				
Net interest and trading (expense)/income	(15)	848	941	1,774
Fee and commission income/(expense)	2,504	43	526	3,073
Net operating lease income	12	865	–	877
Share of net (losses)/profits of associates and joint ventures accounted for using the equity method	(16)	7	1	(8)
Other operating income and charges				
Impairment charges, write-offs and provisions, net of recoveries	(14)	(167)	(43)	(224)
Other operating income and charges	239	67	35	341
Internal management revenue/(charge)	–	60	4	64
Net operating income	2,710	1,723	1,464	5,897
Total operating expenses	(1,053)	(594)	(1,114)	(2,761)
Profit/(loss) before tax	1,657	1,129	350	3,136
Tax expense	–	–	–	–
(Profit)/loss attributable to non-controlling interests	(13)	1	–	(12)
Net profit/(loss) contribution	1,644	1,130	350	3,124

Segment analysis

	CGM \$Am	Macquarie Capital \$Am	Capital Markets Facing Businesses \$Am	Corporate \$Am	Total \$Am
	2,060	14	2,074	161	3,954
	857	887	1,744	(5)	4,331
	—	—	—	3	921
	—	28	28	(28)	51
	(149)	(97)	(246)	(10)	(444)
	181	368	549	108	1,551
	(1)	6	5	(94)	—
	2,948	1,206	4,154	135	10,364
	(1,976)	(722)	(2,698)	(1,736)	(7,260)
	972	484	1,456	(1,601)	3,104
	—	—	—	(868)	(868)
	(1)	(1)	(2)	(17)	(19)
	971	483	1,454	(2,486)	2,217
	2,285	16	2,301	271	4,346
	922	870	1,792	(3)	4,862
	—	—	—	3	880
	1	(11)	(10)	22	4
	(347)	(187)	(534)	(41)	(799)
	57	475	532	(8)	865
	(3)	15	12	(76)	—
	2,915	1,178	4,093	168	10,158
	(2,071)	(732)	(2,803)	(1,579)	(7,143)
	844	446	1,290	(1,411)	3,015
	—	—	—	(927)	(927)
	—	5	5	(18)	(25)
	844	451	1,295	(2,356)	2,063

3.2 MAM

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Net interest and trading expense	(21)	(21)	–	(42)	(15)	180
Fee and commission income						
Base fees	784	790	(1)	1,574	1,569	<1
Performance fees	94	170	(45)	264	693	(62)
Other fee and commission income	125	104	20	229	242	(5)
Total fee and commission income	1,003	1,064	(6)	2,067	2,504	(17)
Net operating lease income	8	6	33	14	12	17
Share of net profits/(losses) of associates and joint ventures accounted for using the equity method	4	41	(90)	45	(16)	*
Other operating income and charges						
Net gains on sale and reclassification of debt and equity investments and non-financial assets	163	203	(20)	366	168	118
Other income	36	66	(45)	102	57	79
Total other operating income and charges	199	269	(26)	468	225	108
Internal management revenue	30	14	114	44	–	*
Net operating income	1,223	1,373	(11)	2,596	2,710	(4)
Operating expenses						
Employment expenses	(190)	(182)	4	(372)	(355)	5
Brokerage, commission and trading-related expenses	(103)	(97)	6	(200)	(219)	(9)
Other operating expenses	(248)	(237)	5	(485)	(479)	1
Total operating expenses	(541)	(516)	5	(1,057)	(1,053)	<1
Non-controlling interests⁽¹⁾	(1)	–	*	(1)	(13)	(92)
Net profit contribution	681	857	(21)	1,538	1,644	(6)
Non-GAAP metrics						
MAM (including MIRA) assets under management (\$A billion)	480.0	491.3	(2)	480.0	476.9	1
MIRA equity under management (\$A billion)	77.2	72.0	7	77.2	66.5	16
Headcount	1,559	1,517	3	1,559	1,498	4

(1) "Non-controlling interests" adjusts reported consolidated profit or loss for the share that is attributable to non-controlling interests, such that the net profit contribution represents the net profit attributable to ordinary equity holders.

- Net profit contribution of \$A1,538 million for the year ended 31 March 2017, down 6% from the prior year
- Increased investment-related income
- Base fees broadly in line with the prior year
- Performance fees down on a particularly strong prior year.

3.2 MAM CONTINUED

Base fees

Base fee income of \$A1,574 million for the year ended 31 March 2017 was broadly in line with \$A1,569 million in the prior year. Base fee income benefited from investments made by MIRA-managed funds, growth in the MSIS Infrastructure Debt business and positive market movements in MIM AUM, largely offset by asset realisations by MIRA-managed funds, net AUM outflows in the MIM business and foreign exchange impacts.

Performance fees

Performance fee income of \$A264 million for the year ended 31 March 2017 decreased 62% from a particularly strong prior year of \$A693 million. The year ended 31 March 2017 included performance fees from a broad range of funds, Australian managed accounts and from co-investors in respect of infrastructure assets. The prior year included significant fees from MEIF1, MIC and MIRA co-investors in respect of a UK asset.

Other fee and commission income

Other fee and commission income includes distribution service fees, structuring fees, capital protection fees, brokerage and commission income and income from True Index products. Distribution service fees and brokerage and commission income are offset by associated expenses that, for accounting purposes, are recognised in brokerage, commission and trading-related expenses.

Other fee and commission income of \$A229 million for the year ended 31 March 2017 decreased 5% from \$A242 million in the prior year primarily due to lower True Index income compared to a particularly strong prior year.

Share of net profits/(losses) of associates and joint ventures accounted for using the equity method

Share of net profits of associates and joint ventures of \$A45 million for the year ended 31 March 2017 improved from a net loss of \$A16 million in the prior year. The current year includes the share of net profits from the sale of a number of underlying assets within equity accounted investments.

Net gains on sale and reclassification of debt and equity investments and non-financial assets

Net gains on sale of debt and equity investments and non-financial assets of \$A366 million for the year ended 31 March 2017 increased significantly from \$A168 million in the prior year. The current year included gains from the partial sale of MIRA's holdings in MQA and MIC, gains on sale and reclassification of unlisted infrastructure and real estate holdings in MIRA including the trustee-manager of APTT, and income from the sell down of infrastructure debt in MSIS. The prior year included gains from the partial sale of MIRA's holdings in MIC and MQA, as well as gains on sale of unlisted real estate holdings in MIRA and the sale of the almond orchard in MSIS.

Other income

Other income of \$A102 million for the year ended 31 March 2017 increased 79% from \$A57 million in the prior year. The current year included distribution income from MIRA's investments in MIC, Axicom, MSIF and the disposal of MIRA's holding of an Abu Dhabi infrastructure joint venture.

Operating expenses

Total operating expenses of \$A1,057 million for the year ended 31 March 2017 were broadly in line with expenses of \$A1,053 million in the prior year. The impact of a 5% increase in employment expenses, which was mainly driven by an increase in headcount, was largely offset by lower sub-advisory expenses in MIM and foreign exchange impacts.

3.3 CAF

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Net interest and trading income	358	354	1	712	848	(16)
Fee and commission income	32	21	52	53	43	23
Net operating lease income	437	467	(6)	904	865	5
Share of net profits of associates and joint ventures accounted for using the equity method	–	–	–	–	7	(100)
Other operating income and charges						
Impairment charge on equity investments, intangibles and other non-financial assets	(11)	(17)	(35)	(28)	(45)	(38)
Gain on disposal of operating lease assets	1	15	(93)	16	8	100
Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale	140	–	*	140	6	*
Provisions for impairment, write-offs and collective allowance for credit losses	(39)	(44)	(11)	(83)	(122)	(32)
Other income	41	36	14	77	53	45
Total other operating income and charges	132	(10)	*	122	(100)	*
Internal management revenue	37	3	*	40	60	(33)
Net operating income	996	835	19	1,831	1,723	6
Operating expenses						
Employment expenses	(132)	(135)	(2)	(267)	(239)	12
Brokerage, commission and trading-related expenses	(5)	(4)	25	(9)	(7)	29
Other operating expenses	(182)	(176)	3	(358)	(348)	3
Total operating expenses	(319)	(315)	1	(634)	(594)	7
Non-controlling interests⁽¹⁾	–	1	(100)	1	1	–
Net profit contribution	677	521	30	1,198	1,130	6
Non-GAAP metrics						
Loan and finance lease portfolio ⁽²⁾ (\$A billion)	26.5	28.1	(6)	26.5	28.8	(8)
Operating lease portfolio (\$A billion)	10.0	10.0	–	10.0	10.6	(6)
Headcount	1,258	1,347	(7)	1,258	1,353	(7)

(1) "Non-controlling interests" adjusts reported consolidated profit or loss for the share that is attributable to non-controlling interests, such that the net profit contribution represents the net profit attributable to ordinary equity holders.

(2) Includes equity portfolio of \$A0.4 billion (FY16: \$A0.3 billion)

- Net profit contribution of \$A1,198 million for the year ended 31 March 2017, up 6% from the prior year
 - Full-year profit contribution from the AWAS aircraft operating lease portfolio and the Esanda dealer finance portfolio that were acquired during the prior year
 - Lower charges for provisions and impairments
 - Income from prepayments and realisations broadly in line with the prior year.
- Partially offset by:
- Reduced income from lower volumes in the Lending portfolio
 - Unfavourable impact of foreign currency movements, particularly for those businesses with activities and portfolios denominated in Pounds Sterling.

3.3 CAF CONTINUED

Net interest and trading income

Net interest and trading income in CAF predominately relates to net income from the loan and finance lease (including motor vehicles and equipment financing) portfolios and the funding costs associated with the operating lease portfolios (including aviation, mining and energy assets).

Net interest and trading income of \$A712 million for the year ended 31 March 2017 decreased 16% from \$A848 million in the prior year.

The decrease was largely due to lower volumes in the Lending portfolio and reduced income from prepayments and realisations from loan assets held at amortised cost. While total income from prepayments and realisations is broadly in line with the prior year, a significant income item in the current year has been recognised on the sale of equity investments and is classified as a Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale. In the prior year the majority of income from prepayments and realisations was interest and trading income derived from loan assets held at amortised cost.

In addition, there were increased funding costs in the current year mainly driven by the full-year impact of funding the AWAS aircraft operating lease portfolio. This was partially offset by the full-year contribution of the Esanda dealer finance portfolio.

The loan and finance lease portfolio was \$A26.5 billion at 31 March 2017, a decrease of 8% from \$A28.8 billion at 31 March 2016. The decrease was mainly driven by repayments and realisations in the Lending loan portfolio and the impact of unfavourable foreign currency movements on year end balances.

Net operating lease income

Net operating lease income of \$A904 million for the year ended 31 March 2017 increased 5% from \$A865 million in the prior year primarily due to the full-year impact of the AWAS portfolio acquisition during the prior year, partially offset by the impact of unfavourable foreign currency movements and the sale of nine aircraft during the year ended 31 March 2017.

The operating lease portfolio was \$A10.0 billion at 31 March 2017, a decrease of 6% from \$A10.6 billion at 31 March 2016. The decrease was primarily due to the depreciation of Aviation assets and the impact of unfavourable foreign currency movements on year end balances.

Impairment charge on equity investments, intangibles and other non-financial assets

The impairment charge on equity investments, intangibles and other non-financial assets of \$A28 million for the year ended 31 March 2017 predominately related to impairments of Aviation assets.

Gain on disposal of operating lease assets

The gain on disposal of operating lease assets of \$A16 million for the year ended 31 March 2017 predominately related to gains recognised on the sale of nine aircraft.

Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale

The gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale of \$A140 million for the year ended 31 March 2017 primarily relates to a gain realised on the sale of an interest in a toll road in the US by the Lending business.

Provisions for impairment, write-offs and collective allowance for credit losses

Provisions for impairment, write-offs and collective allowance for credit losses of \$A83 million for the year ended 31 March 2017 decreased from \$A122 million in the prior year due to the underperformance of certain credits in the prior year that did not occur in the current year.

Operating expenses

Total operating expenses of \$A634 million for the year ended 31 March 2017 increased 7% from \$A594 million in the prior year. This was primarily driven by the full-year impact of costs associated with the Esanda dealer finance portfolio that was acquired in the prior year.

3.4 BFS

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Net interest and trading income	551	498	11	1,049	941	11
Fee and commission income						
Wealth management fee income	154	159	(3)	313	313	–
Banking fee income	62	70	(11)	132	137	(4)
Life insurance income	–	27	(100)	27	56	(52)
Other fee and commission income	–	–	–	–	20	(100)
Total fee and commission income	216	256	(16)	472	526	(10)
Share of net profits of associates and joint ventures accounted for using the equity method	5	1	*	6	1	*
Other operating income and charges						
Impairment charge on equity investments, intangibles and other non-financial assets	(7)	(46)	(85)	(53)	(8)	*
Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale	–	192	(100)	192	–	*
Provisions for impairment, write-offs and collective allowance for credit losses	(6)	(32)	(81)	(38)	(35)	9
Other income	6	9	(33)	15	35	(57)
Total other operating income and charges	(7)	123	*	116	(8)	*
Internal management revenue	4	1	*	5	4	25
Net operating income	769	879	(13)	1,648	1,464	13
Operating expenses						
Employment expenses	(155)	(171)	(9)	(326)	(345)	(6)
Brokerage, commission and trading-related expenses	(103)	(105)	(2)	(208)	(207)	<1
Technology expenses ⁽¹⁾	(132)	(189)	(30)	(321)	(282)	14
Other operating expenses	(127)	(153)	(17)	(280)	(280)	–
Total operating expenses	(517)	(618)	(16)	(1,135)	(1,114)	2
Net profit contribution	252	261	(3)	513	350	47
Non-GAAP metrics						
Funds on platform ⁽²⁾ (\$A billion)	72.2	62.1	16	72.2	58.4	24
Australian loan portfolio ⁽³⁾ (\$A billion)	35.8	35.6	1	35.8	35.1	2
Legacy loan portfolios ⁽⁴⁾ (\$A billion)	0.5	0.6	(17)	0.5	1.6	(69)
BFS deposits ⁽⁵⁾ (\$A billion)	44.5	42.2	5	44.5	40.4	10
Headcount ⁽⁶⁾	1,992	1,959	2	1,992	2,182	(9)

(1) Technology expenses include technology staff expenses, depreciation of technology assets, amortisation of capitalised software and maintenance costs.

(2) Funds on platform includes Macquarie Wrap and Vision.

(3) The Australian loan portfolio comprises residential mortgages, loans to businesses, insurance premium funding and credit cards.

(4) The legacy loan portfolios primarily comprise residential mortgages in Canada and the US.

(5) BFS Deposits excludes corporate/wholesale deposits.

(6) Headcount at 30 September 2016 excludes 97 staff relating to the sale of the Macquarie Life business.

3.4 BFS CONTINUED

- Net profit contribution of \$A513 million for the year ended 31 March 2017, up 47% from the prior year
- Growth in Australian lending, deposit and platform average volumes
- Sale of Macquarie Life's risk insurance business.

Partially offset by:

- Disposal of the US mortgages portfolio
- Increased impairment charges predominately on equity investments and intangible assets
- Change in approach to the capitalisation of software expenses in relation to the Core Banking platform
- Prior year included a performance fee and dividend in respect of the sale of a UK asset.

Net interest and trading income

Net interest and trading income of \$A1,049 million for the year ended 31 March 2017 increased 11% from \$A941 million in the prior year primarily due to a 6% growth in average Australian loan volumes and a 9% growth in the average deposit portfolio balance compared to the prior year.

In addition, net interest and trading income benefited from higher loan margins, partially offset by lower margins on deposits.

At 31 March 2017 the Australian loan and deposit portfolio included:

- Australian mortgage volumes of \$A28.7 billion, a 1% increase from \$A28.5 billion at 31 March 2016;
- business lending volumes of \$A6.5 billion, a 10% increase from \$A5.9 billion at 31 March 2016; and
- BFS deposits of \$A44.5 billion, a 10% increase from \$A40.4 billion at 31 March 2016.

The legacy loan portfolio was \$A0.5 billion at 31 March 2017, down from \$A1.6 billion at 31 March 2016 following the sale of the US mortgages portfolio during the year and the continued run down of the Canadian mortgage portfolio.

Wealth management fee income

Wealth management fee income relates to fees earned on a range of BFS' products and services including the Wrap and Vision platforms, deposits and the provision of wealth services in Australia.

Wealth management fee income of \$A313 million for the year ended 31 March 2017 was in line with the prior year. Increased platform commissions from higher funds on the Wrap and Vision platforms was offset by lower advice fees from lower adviser headcount.

Funds on platform closed at \$A72.2 billion at 31 March 2017, an increase of 24% from \$A58.4 billion at 31 March 2016 largely due to the successful migration of the ANZ Oasis Wrap superannuation and investment assets onto Macquarie's Wrap platform in December 2016 combined with market movements.

Banking fee income

Banking fee income relates to fees earned on a range of BFS' products including mortgages, credit cards, business loans and deposits.

Banking fee income of \$A132 million for the year ended 31 March 2017 decreased 4% from \$A137 million in the prior year.

Life insurance income

Life insurance income relates to premium income earned on life insurance policies administered by Macquarie Life Limited.

Life insurance income of \$A27 million for the year ended 31 March 2017 decreased 52% from \$A56 million in the prior year due to the sale of Macquarie Life's risk insurance business to Zurich Australia Limited in September 2016.

Other fee and commission income

Other fee and commission income for the year ended 31 March 2016 of \$A20 million included a performance fee received in respect of the sale of a UK asset.

Impairment charge on equity investments, intangibles and other non-financial assets

The impairment charge on equity investments, intangibles and other non-financial assets of \$A53 million for the year ended 31 March 2017 increased from \$A8 million in the prior year due to the underperformance of certain equity positions and impairments of intangibles relating to the Core Banking platform, primarily impacting the first half.

Gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale

The gain on acquiring, disposing, reclassification and change in ownership interest in subsidiaries, associates and businesses held for sale of \$A192 million for the year ended 31 March 2017 was driven by the sale of Macquarie Life's risk insurance business to Zurich Australia Limited, partly offset by losses on the sale of the US mortgages portfolio.

Provisions for impairment, write-offs and collective allowance for credit losses

Provisions for impairment, write-offs and collective allowance for credit losses of \$A38 million for the year ended 31 March 2017 increased 9% from \$A35 million in the prior year due to growth in the Australian loan portfolio and increased business lending provisions on a small number of loans.

Other income

Other income of \$A15 million for the year ended 31 March 2017 decreased from \$A35 million in the prior year, which included a dividend on disposal of an investment in a UK asset.

3.4 BFS CONTINUED

Operating expenses

Total operating expenses of \$A1,135 million for the year ended 31 March 2017 increased 2% from \$A1,114 million in the prior year.

Employment expenses of \$A326 million for the year ended 31 March 2017 decreased 6% from \$A345 million in the prior year driven by lower headcount from the realisation of efficiencies and the sale of Macquarie Life's risk insurance business.

Brokerage, commission and trading-related expenses of \$A208 million for the year ended 31 March 2017 were broadly in line with the prior year.

Technology expenses of \$A321 million for the year ended 31 March 2017 increased 14% from \$A282 million in the prior year. The increase is mainly due to elevated project activity and a change in the approach to the capitalisation of software expenses relating to the Core Banking platform implemented in the current year.

The change in approach to the capitalisation of software expenses is in response to a rapidly changing environment for technology and has resulted in the narrowing of the eligibility criteria for capitalisation in connection with the Core Banking platform. Costs that are not directly part of the Core Banking platform itself, such as ancillary software that connect to the banking platform, are no longer eligible for capitalisation.

The impact of this change for the full-year ended 31 March 2017 was as follows:

- increased operating costs of \$A12 million relating to technology that was expensed in the current year but would have otherwise been capitalised and amortised over future years; and
- accelerated expensing of technology costs previously capitalised of \$A40 million, bringing forward expenses that would have otherwise been incurred in future years.

Other operating expenses of \$A280 million for the year ended 31 March 2017 were broadly in line with the prior year.

3.5 CGM

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Net interest and trading income						
Commodities						
Risk management products	427	321	33	748	819	(9)
Lending and financing	118	142	(17)	260	310	(16)
Inventory management, transport and storage	82	42	95	124	204	(39)
Total commodities	627	505	24	1,132	1,333	(15)
Credit, interest rates and foreign exchange	352	269	31	621	412	51
Equities	146	161	(9)	307	540	(43)
Net interest and trading income	1,125	935	20	2,060	2,285	(10)
Fee and commission income						
Brokerage and commissions	349	355	(2)	704	738	(5)
Other fee and commission income	61	92	(34)	153	184	(17)
Total fee and commission income	410	447	(8)	857	922	(7)
Share of net profits/(losses) of associates and joint ventures accounted for using the equity method	10	(10)	*	—	1	(100)
Other operating income and charges						
Net gains on sale of equity and debt investments	17	141	(88)	158	32	*
Impairment charge on equity investments, intangibles and other non-financial assets	(10)	(10)	—	(20)	(45)	(56)
Provisions for impairment and collective allowance for credit losses	(88)	(41)	115	(129)	(302)	(57)
Other income	8	15	(47)	23	25	(8)
Total other operating income and charges	(73)	105	*	32	(290)	*
Internal management (charge)/revenue	(9)	8	*	(1)	(3)	(67)
Net operating income	1,463	1,485	(1)	2,948	2,915	1
Operating expenses						
Employment expenses	(275)	(290)	(5)	(565)	(614)	(8)
Brokerage, commission and trading-related expenses	(218)	(205)	6	(423)	(443)	(5)
Other operating expenses	(489)	(499)	(2)	(988)	(1,014)	(3)
Total operating expenses	(982)	(994)	(1)	(1,976)	(2,071)	(5)
Non-controlling interests⁽¹⁾	—	(1)	(100)	(1)	—	*
Net profit contribution	481	490	(2)	971	844	15
Non-GAAP metrics						
Headcount	1,888	1,922	(2)	1,888	2,012	(6)

(1) "Non-controlling interests" adjusts reported consolidated profit or loss for the share that is attributable to non-controlling interests, such that the net profit contribution represents the net profit attributable to ordinary equity holders.

3.5 CGM CONTINUED

- Net profit contribution of \$A971 million for the year ended 31 March 2017, up 15% from the prior year
- Strong client flows and revenues from fixed income, credit and futures businesses
- Increased investment-related income from the sale of a number of investments, mainly in energy and related sectors
- Lower provisions and impairment charges compared to the prior year.

Partially offset by:

- Challenging market conditions and limited trading opportunities in equities compared to the prior year, which benefited from strong activity, particularly in China
- Reduced trading opportunities across the commodities platform compared to a strong prior year
- Equity capital markets activity impacted by subdued market conditions in Australia.

Commodities net interest and trading income

i) Risk management products

Income from risk management products is generated from the provision of hedging and risk management services to clients. Risk management products income is mainly driven by client volumes, which are influenced by the level of price volatility in the markets in which those clients operate.

Risk management products income of \$A748 million for the year ended 31 March 2017 decreased 9% from \$A819 million in the prior year, which was characterised by high levels of volatility across Energy, Agricultural and Metals markets. The current year included continued strong contributions across the Energy platform, notably Global Oil and North American Gas. There were mixed results in power markets with subdued price volatility impacting North America in comparison to the prior year. CGM was also impacted by weaker demand for base metals from China in comparison to prior year which was partially offset by increased client activity in precious metals.

ii) Lending and financing

Lending and financing activities include interest income from the provision of loans and working capital finance to clients across a range of commodity sectors including base and precious metals, energy and agriculture.

Lending and financing income of \$A260 million for the year ended 31 March 2017 decreased 16% from \$A310 million in the prior year mainly due to a reduction in average loan balances.

iii) Inventory management, transport and storage

CGM enters into a number of tolling agreements, storage contracts and transportation agreements in order to facilitate client flow transactions as part of its commodities platform. These arrangements also provide CGM with the ability to maximise opportunities where there is dislocation between the supply and demand for energy. Tolling agreements, storage contracts and transportation agreements, which are managed on a fair value basis for financial and risk management purposes, are required to be accounted for on an accruals basis for statutory reporting purposes, which may result in some volatility with timing of reported income.

Inventory management, transport and storage income of \$A124 million for the year ended 31 March 2017 decreased 39% from \$A204 million in the prior year mainly due to the impact of a mild winter in the US which reduced opportunities to capitalise on price dislocation between different regions for the North American Gas and Power businesses as well as volatility associated with the timing of income relating to tolling agreements, storage contracts and transportation agreements in the prior year.

Credit, interest rates and foreign exchange net interest and trading income

Net interest and trading income from credit, interest rates and foreign exchange related activities is generated from the provision of trading and hedging services to a range of corporate and institutional clients globally, in addition to making secondary markets in corporate debt securities, syndicated bank loans and middle market loans and providing specialty lending.

Net interest and trading income from credit, interest rates and foreign exchange products of \$A621 million for the year ended 31 March 2017 increased 51% from \$A412 million in the prior year. Increased income in the current year was underpinned by contributions from the foreign exchange and interest rates markets due to ongoing market volatility associated with macro-economic events and uncertainty in US rates. The result also reflects improved performance of high yield debt markets and revenues from specialty lending products.

Equities net interest and trading income

Equities net interest and trading income is generated from the issue of derivative products in key locations, the provision of equity finance solutions to institutional clients and the conduct of risk and trading activities.

Equities net interest and trading income of \$A307 million for the year ended 31 March 2017 decreased from \$A540 million in the prior year, reflecting more challenging trading conditions with transaction volumes impacted by macro-economic uncertainty. The prior year benefited from strong equity markets activity, particularly in China.

3.5 CGM CONTINUED

Fee and commission income

Fee and commission income of \$A857 million for the year ended 31 March 2017 decreased 7% from \$A922 million in the prior year.

The decrease was mainly in fee and commission income from equities-related activities driven by market uncertainty that resulted in reduced client activity across Asia and the US and subdued equity capital markets activity across most regions, reduced brokerage commission rates due to the trend towards lower margin platforms and pricing pressures.

Fee and commission income was also negatively impacted by the transfer of CGM's 25% interest in the US debt capital market business to Macquarie Capital in the current year.

These impacts were partially offset by improved market volumes in futures markets driven by increased volatility.

Net gains on sale of equity and debt investments

Net gains on sale of equity and debt investments of \$A158 million for the year ended 31 March 2017 increased from \$A32 million in the prior year due to gains on the sale of a number of investments, mainly in energy and related sectors.

Impairment charge on equity investments, intangibles and other non-financial assets

The impairment charge on equity investments, intangibles and other non-financial assets of \$A20 million for the year ended 31 March 2017 decreased 56% from \$A45 million in the prior year mainly due to a reduction in the residual Metals & Energy Capital equity investment portfolio.

Provisions for impairment and collective allowance for credit losses

Provisions for impairment and collective allowance for credit losses of \$A129 million for the year ended 31 March 2017 decreased 57% from \$A302 million in the prior year due to the business' reduced exposure to underperforming commodity-related loans.

Operating expenses

Total operating expenses of \$A1,976 million for the year ended 31 March 2017 decreased 5% from \$A2,071 million in the prior year.

Employment expenses of \$A565 million for the year ended 31 March 2017 decreased 8% from \$A614 million in the prior year mainly due to lower headcount.

Brokerage, commission and trading-related expenses include fees paid in relation to trading-related activities. Brokerage, commission and trading-related expenses of \$A423 million for the year ended 31 March 2017 decreased 5% from \$A443 million in the prior year mainly due to reduced equity-related trading activity in Asia and lower commodities-related trading activity.

Other operating expenses of \$A988 million for the year ended 31 March 2017 decreased 3% from \$A1,014 million driven by reduced headcount and associated activities.

3.6 MACQUARIE CAPITAL

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Net interest and trading income	3	11	(73)	14	16	(13)
Fee and commission income	471	416	13	887	870	2
Share of net profits/(losses) of associates and joint ventures accounted for using the equity method	48	(20)	*	28	(11)	*
Other operating income and charges						
Net gains on sale and reclassification of equity and debt investments	120	244	(51)	364	413	(12)
Impairment charge on equity and debt investments and non-financial assets	(8)	(37)	(78)	(45)	(111)	(59)
Provisions for impairment and collective allowance for credit losses	3	(55)	*	(52)	(76)	(32)
Other income	4	–	*	4	62	(94)
Total other operating income and charges	119	152	(22)	271	288	(6)
Internal management (charge)/revenue	(4)	10	*	6	15	(60)
Net operating income	637	569	12	1,206	1,178	2
Operating expenses						
Employment expenses	(151)	(178)	(15)	(329)	(336)	(2)
Brokerage, commission and trading-related expenses	(4)	(4)	–	(8)	(7)	14
Other operating expenses	(192)	(193)	(1)	(385)	(389)	(1)
Total operating expenses	(347)	(375)	(7)	(722)	(732)	(1)
Non-controlling interests⁽¹⁾	(12)	11	*	(1)	5	*
Net profit contribution	278	205	36	483	451	7
Non-GAAP metrics						
Headcount	1,136	1,149	(1)	1,136	1,213	(6)

(1) "Non-controlling interests" adjusts reported consolidated profit or loss for the share that is attributable to non-controlling interests, such that the net profit contribution represents the net profit attributable to ordinary equity holders.

- Net profit contribution of \$A483 million for the year ended 31 March 2017, up 7% from the prior year
- Improved performance in mergers and acquisitions across the European and US businesses
- The US business benefited from improved debt capital markets activity
- Lower provisions and impairment charges compared to the prior year.

Partially offset by:

- Equity capital markets activity impacted by subdued market conditions in Australia.

3.6 MACQUARIE CAPITAL CONTINUED

Net interest and trading income

Net interest and trading income includes the interest income earned from debt investments and the funding costs associated with both the debt and equity principal investment portfolios. It also includes Macquarie Capital's share of fair value movements in relation to certain derivatives and debt and equity principal investments classified as fair value through profit and loss.

Net interest and trading income of \$A14 million for the year ended 31 March 2017 decreased 13% from \$A16 million in the prior year.

Fee and commission income

Fee and commission income of \$A887 million for the year ended 31 March 2017 increased 2% from \$A870 million in the prior year.

Fee income includes fees from mergers and acquisitions, debt and equity capital markets. Fee income from mergers and acquisitions was up on the prior year, with improved performance across the European and US businesses. The US business also generated increased fee income from debt capital markets due to increased market share, improved market conditions and the transfer of CGM's 25% interest in the US debt capital market business to Macquarie Capital in the current year.

This was partly offset by a decline in fee income from mergers and acquisitions and equity capital markets activity in Australia due to subdued market conditions. In addition, fee and commission income in the prior year also included brokerage and commission income from a non-recurring royalty fee.

Share of net profits/(losses) of associates and joint ventures accounted for using the equity method

Share of net profits of associates and joint ventures of \$A28 million for the year ended 31 March 2017 increased from a loss of \$A11 million in the prior year. The movement reflected both the changes in the composition of investments in the portfolio as well the underlying performance of those investments.

Net gains on sale and reclassification of equity and debt investments

Net gains on sale and reclassification of equity and debt investments of \$A364 million for the year ended 31 March 2017 decreased 12% from \$A413 million in the prior year. Gains were generated primarily in Australia and Europe, across listed and unlisted investments in technology, infrastructure and renewable energy sectors.

Impairment charge on equity and debt investments and non-financial assets and provisions for impairment and collective allowance for credit losses

The aggregate impairment charge on equity and debt investments, non-financial assets and provisions for impairment and collective allowance for credit losses of \$A97 million for the year ended 31 March 2017 decreased 48% from \$A187 million in the prior year. Impairment charges recognised in the current year relate to a small number of underperforming principal investments.

Other income

Other income of \$A4 million for the year ended 31 March 2017 decreased from \$A62 million in the prior year. This reflects lower income from both dividends and consolidated investments. The decrease was due to a change in the composition of investments in the portfolio, with the prior year reflecting income from investments that have been sold.

Operating expenses

Total operating expenses of \$A722 million for the year ended 31 March 2017 decreased from \$A732 million in the prior year. This decrease primarily reflects the favourable impact of the appreciation of the Australian dollar on offshore expenses, partially offset by higher operating expenses from increased principal activity and changes in business operations, which included the transfer of CGM's US debt capital markets business to Macquarie Capital.

3.7 CORPORATE

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Net interest and trading income	74	87	(15)	161	271	(41)
Fee and commission expense	(3)	(2)	50	(5)	(3)	67
Net operating lease income	–	3	(100)	3	3	–
Share of net (losses)/profits of associates and joint ventures accounted for using the equity method	(8)	(20)	(60)	(28)	22	*
Other operating income and charges						
Net gains/(losses) on sale and reclassification of debt and equity securities	51	46	11	97	(25)	*
Impairment write back/(charge) on investments, intangibles and other non-financial assets, and provisions for impairment and collective allowance for credit losses	4	(14)	*	(10)	(41)	(76)
Other income and charges	(2)	13	*	11	17	(35)
Total other operating income and charges	53	45	18	98	(49)	*
Internal management charge	(58)	(36)	61	(94)	(76)	24
Net operating income	58	77	(25)	135	168	(20)
Operating expenses						
Employment expenses	(1,186)	(1,334)	(11)	(2,520)	(2,355)	7
Brokerage, commission and trading-related expenses	(1)	(3)	(67)	(4)	(9)	(56)
Other operating expenses	366	422	(13)	788	785	<1
Total operating expenses	(821)	(915)	(10)	(1,736)	(1,579)	10
Income tax expense	(430)	(438)	(2)	(868)	(927)	(6)
Macquarie Income Preferred Securities	–	–	–	–	(1)	(100)
Macquarie Income Securities	(7)	(8)	(13)	(15)	(16)	(6)
Non-controlling interests ⁽¹⁾	(2)	–	*	(2)	(1)	100
Net loss contribution	(1,202)	(1,284)	(6)	(2,486)	(2,356)	6
Non-GAAP metrics						
Headcount	5,764	5,825	(1)	5,764	6,114	(6)

(1) "Non-controlling interests" adjusts reported consolidated profit or loss for the share that is attributable to non-controlling interests, such that the net profit contribution represents the net profit attributable to ordinary equity holders.

The Corporate segment comprises head office and Central Service Groups, including Group Treasury, certain legacy investments, assets and businesses that are no longer core for strategic reasons and costs that are not allocated to Operating Groups, including performance-related profit share and share-based payments expense, and income tax expense.

3.7 CORPORATE CONTINUED

Net interest and trading income

Net interest and trading income in the Corporate segment includes the net result of managing liquidity and funding for Macquarie, earnings on capital, funding costs associated with non-core investments held centrally and accounting volatility arising from movements in underlying rates relating to economically hedged positions where designated hedge accounting is unable to be achieved for accounting purposes.

Net interest and trading income of \$A161 million for the year ended 31 March 2017 decreased 41% from \$A271 million in the prior year primarily due to the impact of accounting volatility on economically hedged positions that do not qualify for hedge accounting.

Share of net (losses)/profits of associates and joint ventures accounted for using the equity method

Share of net losses of associates and joint ventures of \$A28 million for the year ended 31 March 2017 decreased from a net gain of \$A22 million in the prior year. The movement reflects the non-recurrence of gains on certain legacy real estate related investments and other non-core assets in the prior year.

Net gains/(losses) on sale and reclassification of debt and equity securities

Net gains on sale and reclassification of debt and equity securities were \$A97 million for the year ended 31 March 2017, compared to net losses of \$A25 million in the prior year. The loss in the prior year largely resulted from the reclassification of legacy assets that were no longer held for strategic purposes. The income in the current year largely resulted from the disposal of these legacy assets and a partial sell down of an equity investment during the year which has resulted in a gain at the Consolidated Entity level on reclassification of the remaining holding from a subsidiary to an associate.

Impairment write back/(charge) on investments, intangibles and other non-financial assets, and provisions for impairment and collective allowance for credit losses

Impairment write backs on investments, intangibles and other non-financial assets, and provisions for impairment and collective allowance for credit losses of \$A10 million for the year ended 31 March 2017 decreased 76% from \$A41 million in the prior year. The prior year included an increase to the central management overlay applied to the Consolidated Entity's collective provision to account for changes in economic conditions, and charges on legacy assets that are no longer strategic holdings.

Employment expenses

Employment expenses in the Corporate segment relate to employment costs associated with the Consolidated Entity's Central Service Groups including COG, FMG, RMG, Legal and Governance, and Central Executive, as well as performance-related profit share and share-based payments expense for the Consolidated Entity and the impact of fair value adjustments to Directors' Profit Share liabilities.

Employment expenses of \$A2,520 million for the year ended 31 March 2017 increased 7% from \$A2,355 million in the prior year. This was primarily due to increased share-based payments expense relating to increased retained equity awards granted in previous years and higher performance-related profit share expense, largely driven by the improved overall performance of the Operating Groups.

Other operating expenses

Other operating expenses in the Corporate segment include non-employment related operating costs of central support functions, offset by the recovery of central support function costs (including employment-related costs) from the Operating Groups.

The net recovery from the Operating Groups of \$A788 million for the year ended 31 March 2017 was broadly in line with the prior year.

3.8 INTERNATIONAL INCOME

International income by region

	HALF-YEAR TO			FULL-YEAR TO		
	Mar 17 \$Am	Sep 16 \$Am	Movement %	Mar 17 \$Am	Mar 16 \$Am	Movement %
Americas	1,555	1,156	35	2,711	2,935	(8)
Asia	670	568	18	1,238	1,435	(14)
Europe, Middle East and Africa	1,189	1,295	(8)	2,484	2,384	4
Total international income	3,414	3,019	13	6,433	6,754	(5)
Australia ⁽¹⁾	1,616	2,086	(23)	3,702	3,160	17
Total income (excluding earnings on capital and other corporate items)	5,030	5,105	(1)	10,135	9,914	2
Earnings on capital and other corporate items	116	113	3	229	244	(6)
Net operating income (as reported)	5,146	5,218	(1)	10,364	10,158	2
International income (excluding earnings on capital and other corporate items) ratio (%)	68	59		63	68	

(1) Includes New Zealand.

International income by Operating Group and region

	FULL-YEAR TO MAR 17						
	Americas \$Am	Asia \$Am	Europe, Middle East and Africa \$Am	Total International \$Am	Australia ⁽²⁾ \$Am	Total Income ⁽³⁾ \$Am	Total International %
MAM	1,176	336	467	1,979	573	2,552	78
CAF	475	15	849	1,339	452	1,791	75
BFS	(47)	—	—	(47)	1,690	1,643	(3)
CGM	706	841	815	2,362	587	2,949	80
Macquarie Capital	401	46	353	800	400	1,200	67
Total	2,711	1,238	2,484	6,433	3,702	10,135	63

(2) Includes New Zealand.

(3) Total income reflects net operating income excluding internal management revenue/(charge)

3.8 INTERNATIONAL INCOME CONTINUED

Total international income was \$A6,433 million for the year ended 31 March 2017, a decrease of 5% from \$A6,754 million in the prior year. Total international income represented 63% of total income (excluding earnings on capital and other corporate items), down from 68% in the prior year.

Income from the Americas of \$A2,711 million for the year ended 31 March 2017 decreased 8% from \$A2,935 million in the prior year. The decrease was primarily in CGM's Energy Markets business mainly due to the impact of a mild winter in the US which reduced opportunities to capitalise on price dislocation between different regions for the North American Gas and Power businesses as well as volatility associated with the timing of income relating to tolling agreements, storage contracts and transportation agreements in the prior year. Income in the region was also down in MAM mainly due to lower performance fees, while BFS' sale of the US mortgages portfolio resulted in a loss being recognised in the Americas in the year ended 31 March 2017. These declines were partially offset by an increase in fee income from mergers and acquisitions and debt capital markets activity in Macquarie Capital, and a gain realised on the sale of an interest in a toll road by CAF.

In Asia, income of \$A1,238 million for the year ended 31 March 2017 decreased 14% from \$A1,435 million in the prior year. The decrease was primarily in CGM's Securities business, which was impacted by challenging trading conditions and macro-economic uncertainty, while the prior year benefited from strong equity markets activity, particularly in China. This was partially offset by gains on sale and reclassification of unlisted infrastructure and real estate holdings in MAM.

Income from Europe, Middle East and Africa of \$A2,484 million for the year ended 31 March 2017 increased 4% from \$A2,384 million in the prior year. The increase was mainly driven by gains on sale of investments in CGM and an increased net contribution from advisory and principal activity in Macquarie Capital, partially offset by a decrease in performance fee income in MAM.

In Australia, income of \$A3,702 million for the year ended 31 March 2017 increased 17% from \$A3,160 million in the prior year. BFS benefited from growth in their lending, deposit and platform average volumes, as well as recognising a gain on sale of the Macquarie Life's risk insurance business, while the full-year impact of the acquisition of the Esanda dealer finance portfolio in the prior year contributed to an increase in income in CAF. MAM's Australian income increased due to a gain from the partial sale of its holding in MQA, while lower provisions for impairment were recognised in CGM compared to the prior year.

BALANCE SHEET

4.1 Statement of financial position

4.2 Loan assets

4.3 Equity investments

4

4.1 STATEMENT OF FINANCIAL POSITION

	AS AT		MOVEMENT		
	Mar 17 \$Am	Sep 16 \$Am	Mar 16 \$Am	Sep 16 %	Mar 16 %
Assets					
Receivables from financial institutions	27,471	33,260	33,128	(17)	(17)
Trading portfolio assets	26,933	27,207	23,537	(1)	14
Derivative assets	12,106	15,233	17,983	(21)	(33)
Investment securities available for sale	6,893	7,857	11,456	(12)	(40)
Other assets	16,558	15,421	12,496	7	33
Loan assets held at amortised cost	76,663	77,976	80,366	(2)	(5)
Other financial assets at fair value through profit or loss	1,502	1,378	1,649	9	(9)
Property, plant and equipment	11,009	10,957	11,521	<1	(4)
Interests in associates and joint ventures accounted for using the equity method	2,095	2,048	2,691	2	(22)
Intangible assets	1,009	993	1,078	2	(6)
Deferred tax assets	638	763	850	(16)	(25)
Total assets	182,877	193,093	196,755	(5)	(7)
Liabilities					
Trading portfolio liabilities	5,067	5,714	5,030	(11)	1
Derivative liabilities	11,128	12,949	14,744	(14)	(25)
Deposits	57,708	55,438	52,245	4	10
Other liabilities	15,031	13,676	13,103	10	15
Payables to financial institutions	17,072	23,736	23,860	(28)	(28)
Debt issued at amortised cost	50,828	57,617	63,685	(12)	(20)
Other financial liabilities at fair value through profit or loss	2,404	3,018	2,672	(20)	(10)
Deferred tax liabilities	621	540	543	15	14
Total liabilities excluding loan capital	159,859	172,688	175,882	(7)	(9)
Loan capital	5,748	4,942	5,209	16	10
Total liabilities	165,607	177,630	181,091	(7)	(9)
Net assets	17,270	15,463	15,664	12	10
Equity					
Contributed equity	6,290	6,234	6,422	1	(2)
Reserves	1,396	1,295	1,536	8	(9)
Retained earnings	7,877	7,392	7,158	7	10
Total capital and reserves attributable to ordinary equity holders of Macquarie Group Limited	15,563	14,921	15,116	4	3
Non-controlling interests	1,707	542	548	215	211
Total equity	17,270	15,463	15,664	12	10

4.1 STATEMENT OF FINANCIAL POSITION CONTINUED

The Consolidated Entity's balance sheet has been impacted by changes in business activities and Treasury management initiatives during the year ended 31 March 2017.

Assets

Total assets of \$A182.9 billion at 31 March 2017 decreased 7% from \$A196.8 billion at 31 March 2016 mainly due to reductions in Receivables from financial institutions, Derivative assets, Investment securities available for sale and Loan Assets held at amortised cost. These decreases were partially offset by increases in Trading portfolio assets and Other assets.

- Receivables from financial institutions of \$A27.5 billion at 31 March 2017 decreased 17% from \$A33.1 billion at 31 March 2016 mainly due to the maturity of reverse repurchase positions held by Treasury, with the proceeds utilised to extinguish short and long term debt of the Consolidated Entity.
- Derivative assets at 31 March 2017 of \$A12.1 billion (down 33% from \$A18.0 billion at 31 March 2016) and Derivative liabilities of \$A11.1 billion (down 25% from \$A14.7 billion at 31 March 2016) both decreased mainly as a result of settlements and price movements in underlying physical commodities, particularly energy-related commodities, as well as the revaluation of interest rate and foreign exchange derivatives.
- Investment securities available for sale of \$A6.9 billion at 31 March 2017 decreased 40% from \$A11.5 billion at 31 March 2016 mainly due to Treasury's funding and liquidity management activities and the sale of holdings in a number of investments by MAM and Macquarie Capital during the year.
- Loan assets held at amortised cost of \$A76.7 billion at 31 March 2017 decreased 5% from \$A80.4 billion at 31 March 2016. Most businesses saw a reduction in volumes, including:
 - CAF's loan and finance lease portfolio decreased 8% to \$A26.5 billion at 31 March 2017 from \$A28.8 billion at 31 March 2016 mainly driven by repayments and realisations in the Lending loan portfolio and the impact of unfavourable foreign currency movements on year end balances; and
 - BFS' disposal of the US mortgage portfolio and the run down of the Canadian mortgage portfolio, partially offset by increased Australian loan volumes.
- Trading portfolio assets of \$A26.9 billion at 31 March 2017 increased 14% from \$A23.5 billion at 31 March 2016 mainly due to increased equities-related trading activities, additional holdings of physical commodities, particularly oil, and an increase in holdings of government and corporate bonds within CGM.

- Other assets of \$A16.6 billion (up 33% from \$A12.5 billion at 31 March 2016) and Other liabilities of \$A15.0 billion (up 15% from \$A13.1 billion at 31 March 2016) increased mainly as a result of an increase in unsettled trade balances in CGM. Other assets at 31 March 2017 also included the consolidated investment in a UK gas distribution network, which has been classified as held for sale.
- Other notable changes in asset balances since 31 March 2016 included lower Property, plant and equipment, mainly due to the depreciation of the aviation portfolio and the sale of nine aircraft by CAF, and reduced Interests in associates and joint ventures mainly due to the sale of a number of principal investments by Macquarie Capital during the year.

Liabilities

Total liabilities of \$A165.6 billion at 31 March 2017 decreased 9% from \$A181.1 billion at 31 March 2016 mainly driven by Treasury's funding and liquidity management activities during the year, including the repayment of short and long term Debt issued at amortised cost (down 20% to \$A50.8 billion at 31 March 2017 from \$A63.7 billion at 31 March 2016).

- Deposits increased 10% to \$A57.7 billion at 31 March 2017 from \$A52.2 billion at 31 March 2016, while Payables to financial institutions of \$A17.1 billion at 31 March 2017 decreased 28% from \$A23.9 billion at 31 March 2016 mainly due to the repayment of the Esanda syndicated facility.
- Loan capital of \$A5.7 billion increased 10% from \$A5.2 billion mainly due to the issuance of \$US750 million of Macquarie Additional Capital Securities in March 2017, partially offset by the buy-back of subordinated debt during the year.

Equity

Total equity increased 10% to \$A17.3 billion at 31 March 2017 from \$A15.7 billion at 31 March 2016.

The increase was mainly due to the recognition of Non-controlling interests in relation to the acquisition of a UK gas distribution network, combined with retained earnings generated during the year ended 31 March 2017 (net of dividends paid).

These were partially offset by an increase in the balance of Treasury shares relating to the Macquarie Employee Retained Equity Plan during the year and lower Reserves, including a decrease in Available for sale reserve due to the disposal of a number of investments and a reduction in the Foreign currency translation reserve driven by the appreciation of the Australian Dollar against major currencies since 31 March 2016.

4.2 LOAN ASSETS

Reconciliation between the statement of financial position and the funded balance sheet:

	AS AT		MOVEMENT		
	Mar 17 \$Ab	Sep 16 \$Ab	Mar 16 \$Ab	Sep 16 %	Mar 16 %
Loan assets at amortised cost per the statement of financial position	76.7	78.0	80.4	(2)	(5)
Other loans held at fair value ⁽¹⁾	0.4	0.2	0.3	100	33
Operating lease assets	10.0	9.9	10.6	1	(6)
Other reclassifications ⁽²⁾	1.2	1.7	1.6	(29)	(25)
Less: loans held by consolidated SPEs which are available as security to noteholders and debt providers ⁽³⁾	(13.4)	(14.7)	(15.8)	(9)	(15)
Less: segregated funds ⁽⁴⁾	(4.6)	(5.0)	(4.4)	(8)	5
Less: margin balances (reclassified to trading) ⁽⁵⁾	(2.8)	(1.9)	(3.6)	47	(22)
Total loan assets including operating lease assets per the funded balance sheet⁽⁶⁾	67.5	68.2	69.1	(1)	(2)

(1) Excludes other loans held at fair value that are self-funded.

(2) Reclassification between loan assets and other funded balance sheet categories.

(3) Excludes notes held by Macquarie in consolidated Special Purpose Entities (SPE).

(4) 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 and hence does not require funding.

(5) For the purposes of the funded balance sheet, margin balances are treated as trading assets rather than loan assets.

(6) Total loan assets including operating lease assets per the funded balance sheet includes self-securitised assets.

4.2 LOAN ASSETS CONTINUED

Loan assets⁽¹⁾ including operating lease assets by Operating Group per the funded balance sheet are shown in further detail below:

	Notes	AS AT		MOVEMENT		
		Mar 17 \$Ab	Sep 16 \$Ab	Mar 16 \$Ab	Sep 16 %	Mar 16 %
CAF						
Asset Finance:	1					
Finance lease assets		12.2	13.2	12.7	(8)	(4)
Operating lease assets		10.0	9.9	10.6	1	(6)
Total Asset Finance		22.2	23.1	23.3	(4)	(5)
Lending	2	6.6	8.0	9.0	(18)	(27)
Total CAF		28.8	31.1	32.3	(7)	(11)
BFS						
Retail Mortgages:	3					
Australia		24.0	22.9	21.6	5	11
Canada, US and Other		0.5	0.6	1.5	(17)	(67)
Total Retail Mortgages		24.5	23.5	23.1	4	6
Business banking	4	6.1	6.0	5.8	2	5
Total BFS		30.6	29.5	28.9	4	6
CGM						
Resources and commodities	5	2.5	2.4	3.0	4	(17)
Other	6	2.8	3.0	2.2	(7)	27
Total CGM		5.3	5.4	5.2	(2)	2
MAM						
Structured investments	7	2.0	1.4	1.6	43	25
Macquarie Capital						
Corporate and other lending	8	0.8	0.8	1.1	–	(27)
Total		67.5	68.2	69.1	(1)	(2)

(1) Total loan assets including operating lease assets per the funded balance sheet includes self-securitised assets.

4.2 LOAN ASSETS CONTINUED

Explanatory notes concerning asset security of funded loan asset portfolio

1. Asset Finance

Secured by underlying financed assets.

2. Lending

Diversified corporate and real estate lending portfolio, predominately consisting of loans which are senior, secured, well covenanted and with a hold to maturity horizon.

3. Retail Mortgages

Secured by residential property and supported by mortgage insurance:

- Australia: most loans are fully mortgage insured;
- Canada: most loans are fully insured with underlying government support.

4. Business banking

Secured relationship managed loan portfolio to professional and financial services firms, real estate industry clients, insurance premium funding, mortgages to Business Banking clients and other small business clients. Secured largely by real estate, working capital, business cash flows and credit insurance. The portfolio also includes other retail lending including credit cards.

5. Resources and commodities

Diversified loan portfolio primarily to the resources sector that are secured by the underlying assets.

6. Other

Predominately relates to recourse loans to financial institutions, as well as financing for real estate and other sectors.

7. Structured investments

Loans to retail and wholesale counterparties that are secured against equities, investment funds or cash, or are protected by capital guarantees at maturity.

8. Corporate lending and other lending

Includes diversified secured corporate lending.

4.3 EQUITY INVESTMENTS

Equity investments are reported in the following categories in the statement of financial position:

- other financial assets at fair value through profit or loss;
- investment securities available for sale;
- interests in associates and joint ventures; and
- other assets.

The classification is driven by a combination of the level of influence Macquarie has over the investment and management's intention with respect to the holding of the asset in the short term. For the purpose of analysis, equity investments have been re-grouped into the following categories:

- Investments in Macquarie-managed funds; and
- Other investments which are not investments in Macquarie-managed funds.

Equity investments reconciliation

	AS AT		MOVEMENT		
	Mar 17 \$Ab	Sep 16 \$Ab	Mar 16 \$Ab	Sep 16 %	Mar 16 %
Equity investments					
Statement of financial position					
Equity investments within other financial assets at fair value through profit or loss	0.9	0.8	1.1	13	(18)
Equity investments within investment securities available for sale	2.0	2.3	2.4	(13)	(17)
Interests in associates and joint ventures accounted for using the equity method	2.1	2.0	2.7	5	(22)
Held for sale equity investments within other assets	2.2	0.6	0.6	267	267
Total equity investments per statement of financial position	7.2	5.7	6.8	26	6
Adjustment for funded balance sheet					
Equity hedge positions ⁽¹⁾	(0.4)	(0.4)	(0.8)	–	(50)
Non-controlling interests ⁽²⁾	(1.3)	(0.2)	(0.2)	*	*
Total funded equity investments	5.5	5.1	5.8	8	(5)
Adjustments for equity investments analysis					
Available for sale and associates' reserves ⁽³⁾	(0.5)	(0.6)	(0.8)	(17)	(38)
Total adjusted equity investments⁽⁴⁾	5.0	4.5	5.0	11	–

(1) These relate to assets held for the purposes of economically hedging Macquarie's fair valued liabilities to external parties arising from various equity linked instruments. Consequently, these have been excluded from the analysis of equity investment exposures.

(2) These represent the portion of ownership in equity investments 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.

(3) Available for sale reserve on equity investments (gross of tax) that will be released to income upon realisation of the investment, excluding investments in which Macquarie has no economic exposure; Associates' reserves (gross of tax) that will be released to income upon realisation of the investment.

(4) The adjusted book value represents the total net exposure to Macquarie.

4.3 EQUITY INVESTMENTS CONTINUED

Equity investments by category

	AS AT		MOVEMENT		
	Mar 17 \$Ab	Sep 16 \$Ab	Mar 16 \$Ab	Sep 16 %	Mar 16 %
Macquarie-managed funds					
Listed MIRA managed funds	0.7	0.9	0.8	(22)	(13)
Unlisted MIRA managed funds	0.9	0.9	0.9	–	–
Other Macquarie-managed funds	0.5	0.5	0.6	–	(17)
Total Macquarie-managed funds	2.1	2.3	2.3	(9)	(9)
Other investments					
Transport, industrial and infrastructure	1.5	0.6	1.0	150	50
Telecommunications, information technology, media and entertainment	0.6	0.7	0.7	(14)	(14)
Energy, resources and commodities	0.4	0.4	0.5	–	(20)
Real estate investment, property and funds management	0.1	0.1	0.1	–	–
Finance, wealth management and exchanges	0.3	0.4	0.4	(25)	(25)
Total other investments	2.9	2.2	2.7	32	7
Total equity investments	5.0	4.5	5.0	11	–

1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0
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Balance sheet

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FUNDING AND LIQUIDITY

5.1 Liquidity Risk Governance
and Management Framework

5.2 Management of Liquidity Risk

5.3 Funded balance sheet

5.4 Funding profile for Macquarie

5.5 Funding profile for the Bank Group

5.6 Funding profile for the Non-Bank Group

5.7 Explanatory notes concerning funding sources
and funded assets

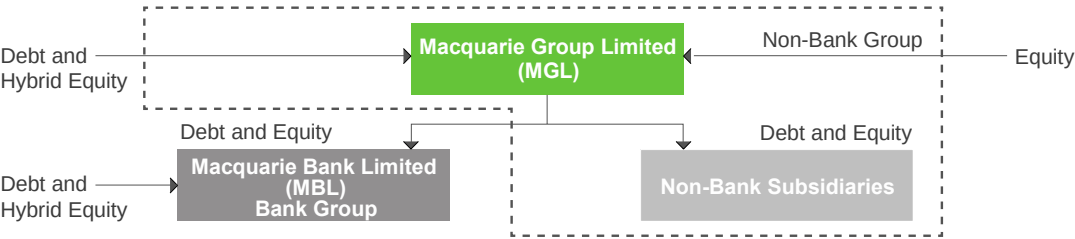


5.1 LIQUIDITY RISK GOVERNANCE AND MANAGEMENT FRAMEWORK

Governance and Oversight

Macquarie's two primary external funding vehicles are Macquarie Group Limited (MGL) and Macquarie Bank Limited (MBL). MGL provides funding principally to the Non-Bank Group and limited funding to some MBL subsidiaries. MBL provides funding to the Bank Group.

The high level funding structure of the Group is shown below:



Macquarie's liquidity risk management framework ensures that it is able to meet its funding requirements as they fall due under a range of market conditions.

Liquidity management is performed centrally by Group Treasury, with oversight from the Asset and Liability Committee (ALCO) and the Risk Management Group (RMG). Macquarie's liquidity policies are approved by the Board after endorsement by the ALCO and liquidity reporting is provided to the MGL and MBL Boards on a monthly basis. The ALCO includes the MGL Chief Executive Officer, MBL Chief Executive Officer, Chief Financial Officer, Chief Risk Officer, Group Treasurer, Head of Balance Sheet Management and Operating Group Heads.

RMG provides independent prudential oversight of liquidity risk management, including validating liquidity scenario assumptions, liquidity policies and the required funding maturity profile.

Liquidity Policy and Risk Appetite

Macquarie maintains two key liquidity policies:

- The MGL liquidity policy: applies to all Macquarie entities except the Bank Group.
- The MBL liquidity policy: applies to the Bank Group.

The principles of the MGL and MBL liquidity policies are consistent and together represent a consolidated view of Macquarie. In some cases, certain entities within Macquarie may also be required to have a standalone liquidity policy. In these cases, the principles applied within the entity specific liquidity policies are consistent with those applied in the broader Macquarie-wide policy.

Macquarie establishes a liquidity risk appetite for both MGL and MBL, which is defined within each of the respective liquidity policies. The risk appetite is approved by each Board and represents an articulation of the nature and level of liquidity risk that is acceptable in the context of achieving Macquarie's strategic objectives.

Macquarie Group Limited

MGL's liquidity risk appetite is set so that the Non-Bank Group is able to meet all of its liquidity obligations during a period of liquidity stress: a twelve month period, with no access to funding markets and with only a limited reduction in franchise businesses.

Reflecting the longer-term nature of the Non-Bank Group asset profile, MGL is funded predominately with a mixture of capital and long-term wholesale funding.

Macquarie Bank Limited

MBL's liquidity risk appetite ensures that the Bank Group 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 and with only a limited reduction in franchise businesses.

MBL is an Authorised Deposit-taking Institution (ADI) and is funded mainly with capital, long-term liabilities and deposits.

5.1 LIQUIDITY RISK GOVERNANCE AND MANAGEMENT FRAMEWORK CONTINUED

Liquidity Risk Tolerance and Principles

Macquarie’s liquidity risk appetite is supported by a number of risk tolerances and principles applied to managing liquidity risk in both MGL and MBL.

Risk Tolerances

- term assets must be funded by term liabilities and short term assets must exceed short term wholesale liabilities;
- cash and liquid assets must be sufficient to cover the expected outflow under a twelve month stress scenario and meet minimum regulatory requirements;
- cash and liquid assets held to cover stress scenarios and regulatory minimums must be high quality unencumbered liquid assets and cash;
- diversity and stability of funding sources is a key priority;
- balance sheet currency mismatches are managed within set tolerances; and
- funding and liquidity exposures between entities within Macquarie are subject to constraints where required.

Liquidity Management Principles

- Macquarie has a centralised approach to liquidity management;
- liquidity risk is managed through stress scenario analysis and setting limits on the composition and maturity of assets and liabilities;
- a regional liquidity framework is maintained that outlines Macquarie’s approach to managing funding and liquidity requirements in offshore subsidiaries and branches;
- the liquidity position is managed to ensure all obligations can be met as required on an intraday basis;
- a liquidity contingency plan is maintained that provides an action plan in the event of a liquidity ‘crisis’;
- a funding strategy is prepared annually and monitored on a regular basis;
- internal pricing allocates liquidity costs, benefits and risks to areas responsible for generating them;
- strong relationships are maintained to assist with managing confidence and liquidity; and
- the MGL and MBL Boards and Senior Management receive regular reporting on Macquarie’s liquidity position, including compliance with liquidity policy and regulatory requirements.

Liquidity Contingency Plan

Group Treasury maintains a liquidity contingency plan, which outlines how a liquidity crisis would be managed. The plan defines roles and responsibilities and actions to be taken in a liquidity event, including identifying key information requirements and appropriate communication plans with both internal and external parties.

Specifically, the plan details factors that may constitute a crisis, the officer responsible for enacting the contingency management, a committee of senior executives responsible for managing a crisis, the information required to effectively manage a crisis, a communications strategy, a high level checklist of possible actions to conserve or raise additional liquidity and contact lists to facilitate prompt communication with all key internal and external stakeholders. The plan also incorporates a retail run management plan (RRMP) that outlines the Bank’s processes and operational plans for managing a significant increase in customer withdrawals during a potential deposit ‘run’ on Macquarie.

In addition, Macquarie monitors a range of early warning indicators on a daily basis that might assist in identifying emerging risks in Macquarie’s liquidity position. These indicators are reviewed by Senior Management and are used to inform any decisions regarding invoking the plan.

The liquidity contingency plan is subject to regular review by both Group Treasury and RMG. It is submitted to the ALCO for approval.

Macquarie is a global financial institution, with branches and subsidiaries in a variety of countries. Regulations in certain countries may require some branches or subsidiaries to have specific local contingency plans. Where that is the case, the liquidity contingency plan contains a supplement providing the specific information required for those branches or subsidiaries.

Funding Strategy

Macquarie prepares a funding strategy on an annual basis and monitors progress against the strategy throughout the year. The funding strategy aims to maintain Macquarie’s diversity of current and projected funding sources, ensure ongoing compliance with all liquidity policy requirements and facilitate forecast asset growth. The funding strategy is reviewed by the ALCO and approved by the respective Boards.

5.2 MANAGEMENT OF LIQUIDITY RISK

Scenario analysis

Scenario analysis is central to Macquarie's liquidity risk management framework. In addition to regulatory defined scenarios, Group Treasury models a number of additional liquidity scenarios covering both market-wide and Macquarie specific crises. Scenario analysis performs a range of functions within the liquidity risk management framework, including:

- monitoring compliance with internal liquidity risk appetite statements by ensuring all repayment obligations can be met in the corresponding scenarios;
- determining Macquarie's minimum level of cash and liquid assets;
- determining the appropriate minimum tenor of funding for Macquarie's assets; and
- determining the overall capacity for future asset growth.

The scenarios separately consider the requirements of the Bank Group, the Non-Bank Group and the Consolidated Entity. They are run over a number of timeframes and a range of conservative assumptions are used regarding the level of access to capital markets, deposit outflows, contingent funding requirements and asset sales.

As an example, one internal scenario projects the expected cash and liquid asset position during a combined market wide and Macquarie name specific crisis over a twelve month time frame. This scenario assumes no access to new funding sources, a significant loss of customer deposits and contingent funding outflows resulting from undrawn commitments, market moves impacting derivatives and other margined positions combined with a multiple notch credit rating downgrade. Macquarie's cash and liquid asset portfolio must exceed the minimum requirement as calculated in this scenario at all times.

Liquid asset holdings

Group Treasury centrally maintains a portfolio of highly liquid unencumbered assets in the Consolidated Entity to ensure adequate liquidity is available in all funding environments, including worst case wholesale and retail market conditions. The minimum level of cash and liquid assets is calculated with reference to internal scenario projections and minimum regulatory requirements.

The cash and liquid asset portfolio contains only unencumbered assets that can be relied on to maintain their liquidity in a crisis scenario. Specifically, cash and liquid assets held to meet minimum internal and regulatory requirements must be held in cash, qualifying High Quality Liquid Assets (HQLA) or be an asset type that is eligible as collateral in the Reserve Bank of Australia's (RBA) Committed Liquidity Facility (CLF) – so called 'Alternative Liquid Assets' (ALA). Composition constraints are also applied to ensure appropriate diversity and quality of the assets in the portfolio.

The cash and liquid asset portfolio is held in a range of currencies to ensure Macquarie's liquidity requirements are broadly matched by currency. Certain other business units also hold cash and liquid assets as part of their operations. Macquarie had \$A21.7 billion cash and liquid assets as at 31 March 2017 (31 March 2016: \$A30.4 billion), of which \$A20.0 billion was held by Macquarie Bank (31 March 2016: \$A28.9 billion).

Funds transfer pricing

An internal funds transfer pricing framework is in place that has been designed to produce appropriate incentives for business decision-making by reflecting the true funding costs arising from business actions. Under this framework, each business is allocated the full cost of the funding required to support its products and business lines, recognising the actual and contingent funding-related exposures their activities create for Macquarie as a whole. Businesses that raise funding are compensated at a level that is appropriate for the liquidity benefit provided by the funding.

5.2 MANAGEMENT OF LIQUIDITY RISK CONTINUED

Credit ratings⁽¹⁾ at 31 March are detailed below.

	Macquarie Bank Limited			Macquarie Group Limited		
	Short term rating	Long term rating	Outlook	Short term rating	Long term rating	Outlook
Moody's Investors Service	P-1	A2	Stable	P-2	A3	Stable
Standard and Poor's ⁽²⁾	A-1	A	Negative	A-2	BBB	Negative
Fitch Ratings	F-1	A	Stable	F-2	A-	Stable

(1) A security rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction or withdrawal at any time by an assigning rating agency and any rating should be evaluated independently of any other information.

(2) Standard and Poor's does not place outlook statements on short-term ratings.

Regulatory developments

The Australian Prudential Regulation Authority's (APRA) liquidity standard (APS210) details the local implementation of the Basel III liquidity framework for Australian banks. The current standard incorporates the Liquidity Coverage Ratio (LCR) as well as a range of additional qualitative requirements. APRA have also finalised a revised APS210 which incorporates the Net Stable Funding Ratio (NSFR) rules, however the exact application of certain elements of the standard remains under discussion. The revised APS210 will come into effect from 1 January 2018.

As the regulated ADI in the Macquarie Group, the LCR and associated regulatory requirements apply specifically to Macquarie Bank.

Liquidity Coverage Ratio

The LCR requires sufficient levels of unencumbered HQLA to be held to meet expected net cash outflows under a combined 'idiosyncratic' and market-wide stress scenario lasting 30 calendar days. In Australia, HQLA includes cash, balances held with the RBA, Commonwealth Government and semi-government securities, as well as any CLF allocation. The LCR determines Macquarie Bank's regulatory minimum required level of liquid assets.

Macquarie Bank has been compliant with the LCR at all times since the ratio became a minimum requirement on 1 January 2015. Macquarie Bank's 3-month average LCR to 31 March 2017 was 168% (average based on daily observations). For a detailed breakdown of Macquarie Bank's LCR, please refer to Macquarie's regulatory disclosures (available on Macquarie's website).

Net Stable Funding Ratio

The Net Stable Funding Ratio (NSFR) is a 12-month structural funding metric, requiring that 'available stable funding' be sufficient to cover 'required stable funding', where 'stable' funding has an actual or assumed maturity of greater than twelve months. The NSFR will become a regulatory requirement on 1 January, 2018. Macquarie Bank's NSFR at 31 March 2017 was greater than 100% and Macquarie Bank expects to continue to meet the requirements of the NSFR.

5.3 FUNDED BALANCE SHEET

Macquarie's statement of financial position is prepared based on Australian Accounting Standards and includes certain accounting gross-ups and non-recourse self-funded assets that do not represent a funding requirement of the Group.

The table below reconciles the reported assets of Macquarie to the net funded assets as at 31 March 2017. The following pages split this between the Bank Group and the Non-Bank Group to assist in the analysis of each of the separate funding profiles of the respective entities.

	Notes	AS AT	
		Mar 17 \$Ab	Mar 16 \$Ab
Total assets per Macquarie's statement of financial position		182.9	196.8
Accounting deductions:			
Self-funded trading assets	1	(14.6)	(16.6)
Derivative revaluation accounting gross-ups	2	(10.7)	(14.4)
Life investment contracts and other segregated assets	3	(9.6)	(8.4)
Outstanding trade settlement balances	4	(6.6)	(5.8)
Short term working capital assets	5	(5.8)	(5.6)
Non-controlling interests	6	(1.3)	(0.2)
Non-recourse funded assets:			
Securitised assets and other non-recourse funding	7	(13.5)	(15.0)
Net funded assets		120.8	130.8

Explanatory notes concerning net funded assets

1. 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. Also as part of its trading activities, Macquarie pays and receives margin collateral on its outstanding derivative positions. These trading related asset and liability positions are presented gross on the statement of financial position but are viewed as being self funded to the extent that they offset one another and, therefore, are netted as part of this adjustment.

2. 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.

3. Life investment contracts and other segregated assets

These represent the assets and liabilities that are recognised where Macquarie provides products such as investment-linked policy contracts or where Macquarie holds segregated client monies. The policy (contract) liability and client monies will be matched by assets held to the same amount and hence do not require funding.

4. 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).

5. Short term working capital assets

As with the outstanding trade settlement balances above, 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.

6. Non-controlling interests

These represent 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.

7. Securitised assets and other non-recourse funding

These represent assets that are funded by third parties with no recourse to Macquarie including lending assets (mortgages and leasing) sold down into external securitisation entities.

5.4 FUNDING PROFILE FOR MACQUARIE

Funded balance sheet

		AS AT	
	Notes	Mar 17 \$Ab	Mar 16 \$Ab
Funding sources			
Wholesale issued paper:	1		
Certificates of deposit		0.9	0.4
Commercial paper		5.7	8.9
Net trade creditors	2	2.4	1.7
Structured notes	3	3.1	3.4
Secured funding ⁽¹⁾	4	4.6	5.3
Bonds ⁽¹⁾	5	29.3	37.5
Other loans	6	0.5	0.4
Syndicated loan facilities	7	4.8	8.9
Customer deposits	8	47.8	43.6
Loan capital	9	5.7	5.2
Equity and hybrid ⁽²⁾	10	16.0	15.5
Total		120.8	130.8
Funded assets			
Cash and liquid assets	11	21.7	30.4
Self-securitisation	12	16.5	13.9
Net trading assets	13	22.1	21.1
Loan assets including operating lease assets less than one year	14	13.9	13.1
Loan assets including operating lease assets greater than one year	14	37.1	42.1
Debt investment securities	15	2.3	2.7
Co-investment in Macquarie-managed funds and other equity investments ⁽²⁾	16	5.5	5.8
Property, plant and equipment and intangibles		1.7	1.7
Total		120.8	130.8

(1) Covered bonds have been reclassified as Secured Funding, previously classified as Bonds. Accordingly, the March 2016 positions have been restated.

(2) Non-controlling interests have been netted in the funded balance sheet. Accordingly, the March 2016 positions have been restated.

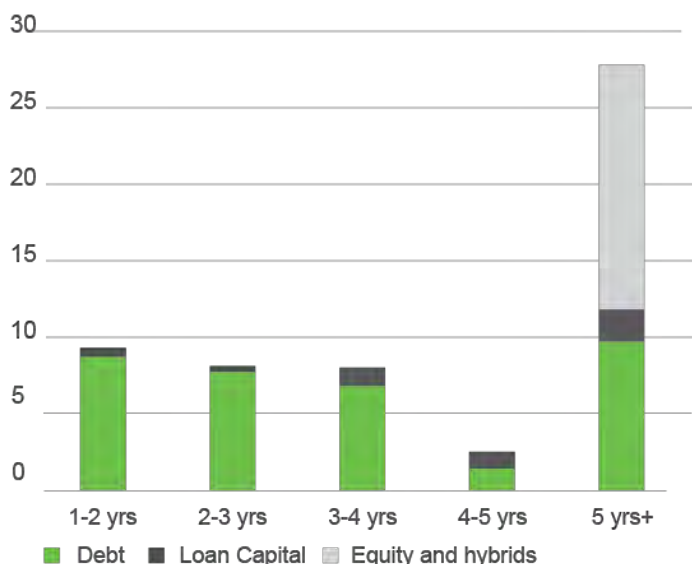
See Section 5.7 for notes 1–16.

5.4 FUNDING PROFILE FOR MACQUARIE CONTINUED

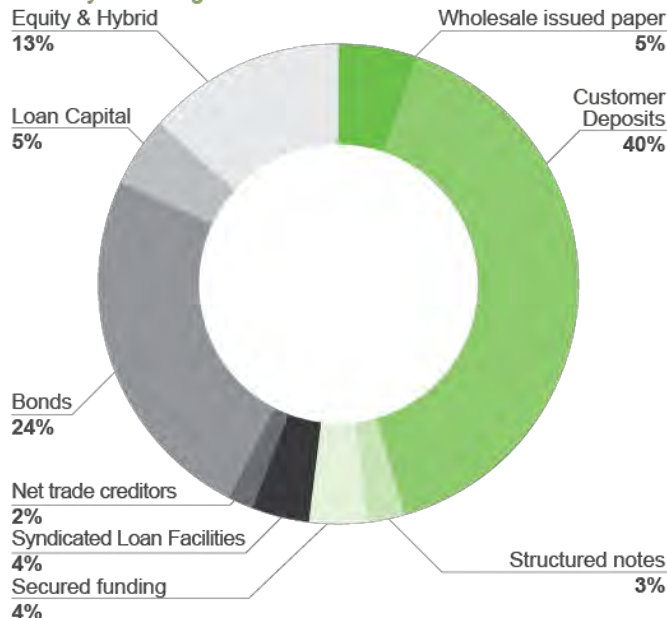
Term funding profile

Detail of drawn funding maturing beyond one year

\$A billion



Diversity of funding sources



AS AT MAR 17

	1-2yrs \$Ab	2-3yrs \$Ab	3-4yrs \$Ab	4-5yrs \$Ab	5yrs+ \$Ab	Total \$Ab
Structured notes ⁽¹⁾	0.2	0.2	–	–	1.8	2.2
Secured funding ⁽²⁾	0.6	0.2	0.9	0.2	1.7	3.6
Bonds ⁽²⁾	5.0	7.3	4.4	1.2	5.6	23.5
Other loans	–	–	–	–	0.2	0.2
Syndicated loan facilities	2.9	–	1.5	–	0.4	4.8
Total debt	8.7	7.7	6.8	1.4	9.7	34.3
Loan capital ⁽³⁾	0.6	0.4	1.2	1.1	2.1	5.4
Equity and hybrid	–	–	–	–	16.0	16.0
Total funding sources drawn	9.3	8.1	8.0	2.5	27.8	55.7
Undrawn	3.4	–	–	–	–	3.4
Total funding sources drawn and undrawn	12.7	8.1	8.0	2.5	27.8	59.1

(1) Structured notes are profiled using a behavioural maturity profile

(2) Covered Bonds have been reclassified as Secured Funding, previously classified as Bonds

(3) Included in this balance are securities with conditional repayment obligations. These securities are disclosed using the earlier repricing dates instead of contractual maturity.

Macquarie has a funding base that is stable with minimal reliance on short term wholesale funding markets.

At 31 March 2017, Macquarie's term assets were covered by term funding maturing beyond one year, stable deposits and equity.

The weighted average term to maturity of term funding maturing beyond one year (excluding equity which is a permanent source of funding) was 4.5 years at 31 March 2017.

As at 31 March 2017, customer deposits represented \$A47.8 billion, or 40% of Macquarie's total funding, short term (maturing in less than 12 months) wholesale issued paper represented \$A6.6 billion, or 5% of total funding, and other debt funding maturing within 12 months represented \$A10.7 billion, or 9% of total funding.

5.4 FUNDING PROFILE FOR MACQUARIE CONTINUED

Term funding initiatives

Macquarie has a liability driven approach to balance sheet management, where funding is raised prior to assets being taken on to the balance sheet. Since 1 April 2016, Macquarie has continued to raise term wholesale funding across various products and currencies.

Details of term funding raised between 1 April 2016 and 31 March 2017:

		Bank Group \$Ab	Non-Bank Group \$Ab	Total \$Ab
Secured Funding	– Term securitisation and other secured finance	2.9	–	2.9
Term Loan	– AWAS term loan	2.4	–	2.4
Issued paper	– Senior and subordinated	0.5	–	0.5
Macquarie Additional Capital Securities (MACS)	– Perpetual subordinated capital securities	1.0	–	1.0
Loan facilities	– MGL and MBL loan facilities	0.3	3.4	3.7
Total		7.1	3.4	10.5

Macquarie has continued to develop its major funding markets and products during the year ended 31 March 2017.

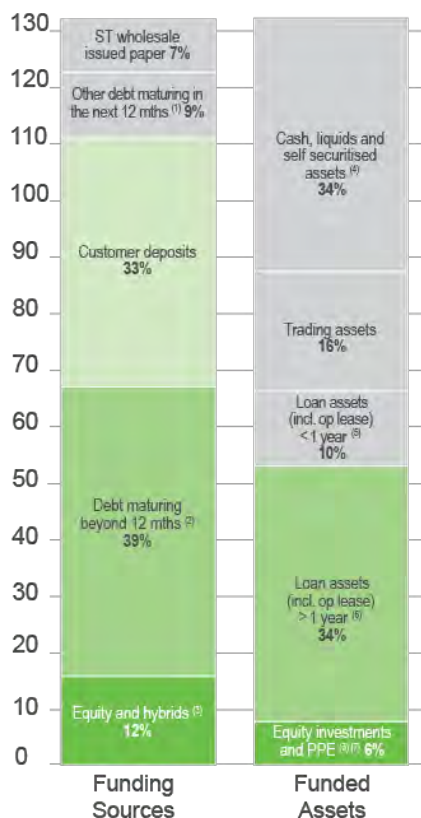
From 1 April 2016 to 31 March 2017, Macquarie raised \$A10.5 billion of term funding including: \$A2.9 billion of term secured finance, \$A2.4 billion in term loans (AWAS), \$A0.5 billion of term wholesale issued paper, \$A1.0 billion of perpetual subordinated capital securities (MACS) and \$A3.7 billion of loan facilities. Term secured finance includes \$A2.9 billion of SMART auto and equipment ABS. Term wholesale issued paper includes \$A0.5 billion in private placements and structured notes. MGL loan facilities of \$A3.4 billion includes a \$A1.4 billion refinance and upsize of the Asian Bank Facility, committed 30 March 2017 and effective 18 April 2017. MBL loan facilities of \$A0.3 billion were added to the existing MBL Sterling Facility that was established in FY16.

5.4 FUNDING PROFILE FOR MACQUARIE CONTINUED

The change in composition of the funded balance sheet is illustrated in the chart below.

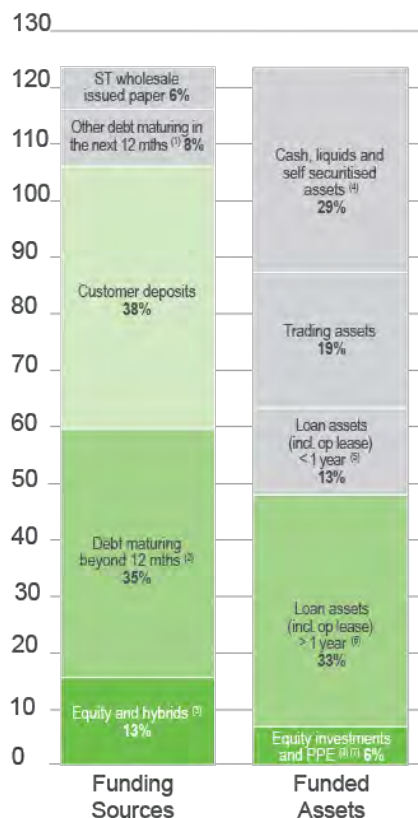
31 March 2016

\$A billion



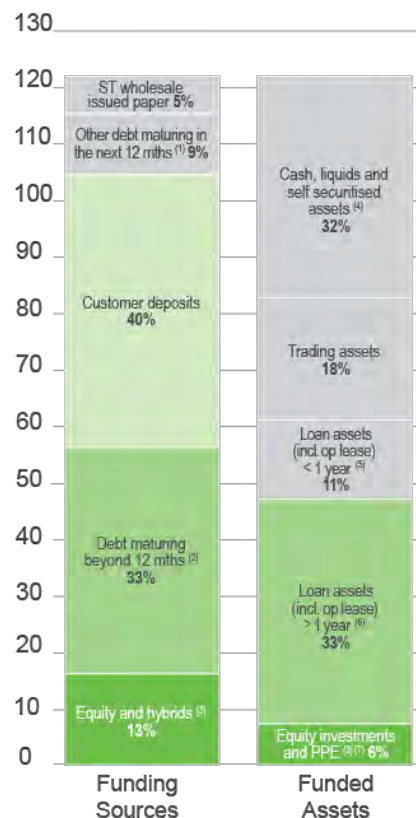
30 September 2016

\$A billion



31 March 2017

\$A billion



(1) 'Other debt maturing in the next 12 mths' includes Structured Notes, Secured Funding, Bonds, Other Loans, Loan Capital maturing within the next 12 months and Net Trade Creditors.

(2) 'Debt maturing beyond 12 mths' includes Loan Capital not maturing within next 12 months.

(3) Non-controlling interests have been netted down in 'Equity and hybrids' and 'Equity Investments and PPE'. The March 2016 and September 2016 have been restated accordingly.

(4) 'Cash, liquids and self securitised assets' includes self securitisation of repo eligible Australian mortgages originated by Macquarie.

(5) 'Loan Assets (incl. op lease) < 1 year' includes Net Trade Debtors.

(6) 'Loan Assets (incl. op lease) > 1 year' includes Debt Investment Securities.

(7) 'Equity Investments and PPE' includes the Group's co-investments in Macquarie-managed funds and equity investments.

5.5 FUNDING PROFILE FOR THE BANK GROUP

Funded balance sheet

		AS AT	
	Notes	Mar 17 \$Ab	Mar 16 \$Ab
Funding sources			
Wholesale issued paper:	1		
Certificates of deposit		0.9	0.4
Commercial paper		5.7	8.9
Net trade creditors	2	1.6	1.4
Structured notes	3	2.6	3.0
Secured funding ⁽¹⁾	4	4.4	5.2
Bonds ⁽¹⁾	5	21.7	29.1
Other loans	6	0.3	0.2
Syndicated loan facilities	7	2.4	6.0
Customer deposits	8	47.8	43.6
Loan capital	9	4.6	4.1
Equity and hybrid	10	12.6	12.7
Total		104.6	114.6
Funded assets			
Cash and liquid assets	11	20.0	28.9
Self-securitisation	12	16.5	13.9
Net trading assets	13	21.8	20.4
Loan assets including operating lease assets less than one year	14	13.6	12.5
Loan assets including operating lease assets greater than one year	14	36.1	41.1
Debt investment securities	15	1.9	2.2
Non-Bank Group deposit with MBL		(6.7)	(6.2)
Co-investment in Macquarie-managed funds and other equity investments	16	0.8	1.1
Property, plant and equipment and intangibles		0.6	0.7
Total		104.6	114.6

(1) Covered bonds have been reclassified as Secured Funding, previously classified as Bonds. Accordingly, the March 2016 positions have been restated.

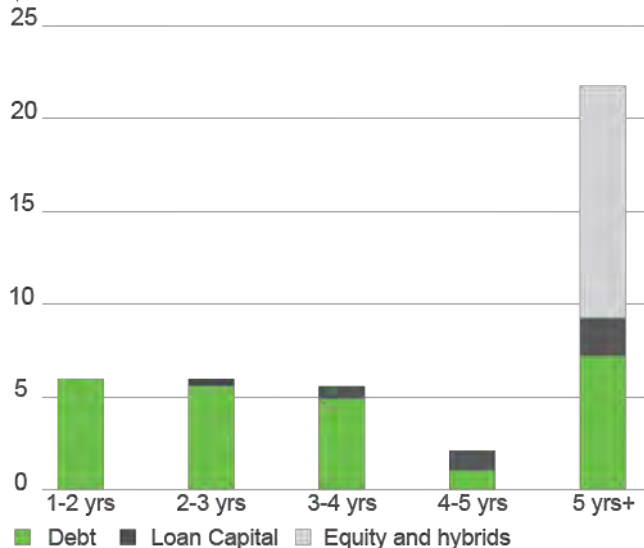
See Section 5.7 for notes 1–16.

5.5 FUNDING PROFILE FOR THE BANK GROUP CONTINUED

Term funding profile

Detail of drawn term funding maturing beyond one year

\$A billion



AS AT MAR 17

	1-2yrs \$Ab	2-3yrs \$Ab	3-4yrs \$Ab	4-5yrs \$Ab	5yrs+ \$Ab	Total \$Ab
Structured notes ⁽¹⁾	0.1	0.2	–	–	1.8	2.1
Secured funding ⁽²⁾	0.5	0.2	0.9	0.2	1.7	3.5
Bonds ⁽²⁾	3.7	5.2	3.3	0.8	3.7	16.7
Syndicated loan facilities	1.7	–	0.7	–	–	2.4
Total debt	6.0	5.6	4.9	1.0	7.2	24.7
Loan capital ⁽³⁾	–	0.4	0.7	1.1	2.1	4.3
Equity and hybrid	–	–	–	–	12.6	12.6
Total funding sources drawn	6.0	6.0	5.6	2.1	21.9	41.6
Undrawn	–	–	–	–	–	–
Total funding sources drawn and undrawn	6.0	6.0	5.6	2.1	21.9	41.6

(1) Structured notes are profiled using a behavioural maturity profile

(2) Covered Bonds have been reclassified as Secured Funding, previously classified as Bonds

(3) Included in this balance are securities with conditional repayment obligations. These securities are disclosed using the earlier repricing dates instead of contractual maturity

Macquarie Bank has diversity of funding by both source and maturity. The weighted average term to maturity of term funding maturing beyond one year (excluding equity which is a permanent source of funding) was 4.6 years at 31 March 2017.

As at 31 March 2017, customer deposits represented \$A47.8 billion, or 46% of the Bank Group's total funding, short term (maturing in less than 12 months) wholesale issued paper represented \$A6.6 billion, or 6% of total funding, and other debt funding maturing within 12 months represented \$A8.6 billion, or 8% of total funding.

5.5 FUNDING PROFILE FOR THE BANK GROUP CONTINUED

The key tools used for accessing wholesale debt funding markets for MBL, which primarily funds the Bank Group are as follows:

- \$US25 billion Regulation S Debt Instrument Program, including Euro Commercial Paper, Euro Certificate of Deposit, Euro-Medium Term Notes, senior and subordinated fixed/floating rate notes, and Transferable Deposits. The Debt Instrument Program had \$US10.9 billion debt securities outstanding at 31 March 2017;
- \$US10 billion Commercial Paper Program under which \$US4.1 billion of debt securities were outstanding at 31 March 2017;
- \$US20 billion US Rule 144A/Regulation S Medium Term Note Program under which \$US8.4 billion of issuances were outstanding at 31 March 2017;
- \$US5 billion Structured Note Program under which \$US2.2 billion of funding from structured notes was outstanding at 31 March 2017;
- £1.5 billion Sterling Facility under which £1.5 billion was outstanding at 31 March 2017; and
- \$A5 billion Covered Bond Programme under which \$A0.7 billion of debt securities were outstanding at 31 March 2017.
- \$US1.8 billion AWAS term loan under which \$US1.8 billion of secured funding was outstanding at 31 March 2017.

Macquarie Bank accesses the Australian capital markets through the issuance of Negotiable Certificates of Deposit. At 31 March 2017, Macquarie Bank had \$A0.6 billion of these securities outstanding.

At 31 March 2017, Macquarie Bank had internally securitised \$A16.5 billion of its own mortgages.

Macquarie Bank, as an ADI, has access to liquidity from the RBA daily market operations.

Deposit strategy

MBL continues to pursue a deposit strategy that is consistent with the core liquidity management tolerance of achieving diversity and stability of funding sources. The strategy is focused on growing the Banking and Financial Services Group deposit base, which represents a stable and reliable source of funding and reduces Macquarie's reliance on wholesale funding markets.

In particular, MBL has focused on the quality and composition of the deposit base, targeting transactional and relationship based deposits such as the Cash Management Account (CMA).

The majority of MBL's deposits continue to be covered by the Financial Claims Scheme. The value cap on the deposits is set at \$A250,000 per account holder.

The chart below illustrates the customer deposit growth since 31 March 2010.

Deposit trend

\$A billion



5.6 FUNDING PROFILE FOR THE NON-BANK GROUP

Funded balance sheet

		AS AT	
	Notes	Mar 17 \$Ab	Mar 16 \$Ab
Funding sources			
Net trade creditors	2	0.8	0.3
Structured notes	3	0.5	0.4
Secured funding	4	0.2	0.1
Bonds	5	7.6	8.4
Other loans	6	0.2	0.2
Syndicated loan facilities	7	2.4	2.9
Loan capital	9	1.1	1.1
Equity ⁽¹⁾	10	3.4	2.8
Total		16.2	16.2
Funded assets			
Cash and liquid assets	11	1.7	1.5
Non-Bank Group deposit with MBL		6.7	6.2
Net trading assets	13	0.3	0.7
Loan assets less than one year	14	0.3	0.6
Loan assets greater than one year	14	1.0	1.0
Debt investment securities	15	0.4	0.5
Co-investment in Macquarie-managed funds and other equity investments ⁽¹⁾	16	4.7	4.7
Property, plant and equipment and intangibles		1.1	1.0
Total		16.2	16.2

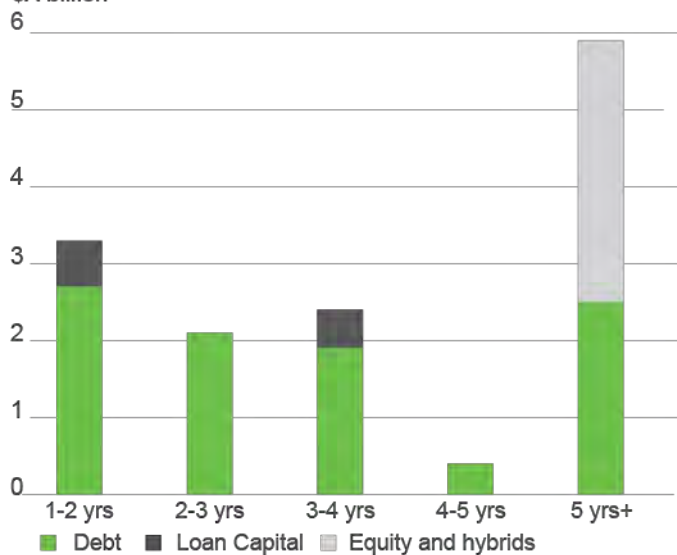
(1) Non-controlling interests have been netted in the funded balance sheet. Accordingly, the March 2016 positions have been restated.

See Section 5.7 for notes 2–16.

Term funding profile

Detail of drawn term funding maturing beyond one year

\$A billion



5.6 FUNDING PROFILE FOR THE NON-BANK GROUP CONTINUED

	AS AT MAR 17					
	1-2yrs \$Ab	2-3yrs \$Ab	3-4yrs \$Ab	4-5yrs \$Ab	5yrs+ \$Ab	Total \$Ab
Structured notes	0.1	–	–	–	–	0.1
Secured funding	0.1	–	–	–	–	0.1
Bonds	1.3	2.1	1.1	0.4	1.9	6.8
Other loans	–	–	–	–	0.2	0.2
Syndicated loan facilities	1.2	–	0.8	–	0.4	2.4
Total debt	2.7	2.1	1.9	0.4	2.5	9.6
Loan capital ⁽¹⁾	0.6	–	0.5	–	–	1.1
Equity	–	–	–	–	3.4	3.4
Total funding sources drawn	3.3	2.1	2.4	0.4	5.9	14.1
Undrawn	3.4	–	–	–	–	3.4
Total funding sources drawn and undrawn	6.7	2.1	2.4	0.4	5.9	17.5

(1) Included in this balance are securities with conditional repayment obligations. These securities are disclosed using the earlier repricing dates instead of contractual maturity.

The weighted average term to maturity of term funding maturing beyond one year (excluding equity which is a permanent source of funding) was 4.3 years at 31 March 2017.

As at 31 March 2017, other debt funding maturing within 12 months represented \$A2.1 billion, or 13% of total funding.

The key tools used for debt funding of MGL, which primarily funds the activities of the Non-Bank Group, include:

- \$US10 billion US Rule 144A/Regulation S Medium Term Note Program, of which \$US3.8 billion was outstanding at 31 March 2017; and
- \$US10 billion Regulation S Debt Instrument Program, incorporating Euro Commercial Paper, Euro-Medium Term Notes, senior and subordinated fixed/floating rate notes, and MGL Wholesale Notes. The Debt Instrument Program had \$US0.4 billion debt securities outstanding at 31 March 2017.
- \$US4.6 billion Syndicated Loan Facilities of which \$US1.9 billion was drawn at 31 March 2017.

5.7 EXPLANATORY NOTES CONCERNING FUNDING SOURCES AND FUNDED ASSETS

1. Wholesale issued paper

Unsecured short term wholesale funding comprised of both Certificates of Deposit and Commercial Paper.

2. Net trade creditors

Short term working capital balances (debtors and creditors) are created through Macquarie's day-to-day operations. A net funding use (or source) will result due to timing differences in cash flows.

3. Structured notes

Includes debt instruments on which the return is linked to a number of variables including interest rates, currencies, equities and credit. They are generally issued as part of structured transactions with clients and are hedged with positions in underlying assets or derivative instruments.

4. Secured funding

Certain funding arrangements secured against an asset (or pool of assets).

5. Bonds

Unsecured long term wholesale funding.

6. Other loans

Unsecured loans provided by financial institutions and other counterparties.

7. Syndicated loan facilities

Loan facilities provided by a syndicate of wholesale lenders.

8. Customer deposits

Unsecured funding from BFS, corporate and wholesale depositors. The Australian Government Financial Claims Scheme covers eligible deposits in Macquarie Bank.

9. Loan capital

Long term subordinated debt, Macquarie Additional Capital Securities, Macquarie Capital Notes 1 & 2, Bank Capital Notes, and Exchangeable Capital Securities.

10. Equity and hybrid

Equity balances are comprised of issued capital, retained earnings and reserves. Hybrid instruments include MIS.

11. Cash and liquid assets

Cash and liquid assets generally consist of amounts due from banks and liquid debt investment securities available for sale. Liquid assets are almost entirely repo eligible with central banks or are very short dated.

12. Self securitisation

This represents Australian mortgages which have been internally securitised and is a form of collateral on the RBA's list of eligible securities for repurchase agreements.

13. Net trading assets

The net trading asset balance consists of financial markets and equity trading assets including the net derivative position and any margin or collateral balances. It also includes trading assets which are hedging structured notes issued.

14. Loan assets including operating lease assets

This represents loans provided to retail and wholesale borrowers, as well as assets held under operating leases.

See section 4.2 for further information.

15. Debt investment securities

These include various categories of debt securities including asset backed securities, bonds, commercial mortgage backed securities and residential mortgage backed securities.

16. Co-investment in Macquarie-managed funds and other equity investments

These equity securities include co-investments in Macquarie-managed funds.

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CAPITAL

6.1 Overview

6.2 Bank Group capital

6.3 Non-Bank Group capital

6

6.1 OVERVIEW

As an Australian Prudential Regulation Authority (APRA) authorised and regulated Non-Operating Holding Company, MGL is required to hold adequate regulatory capital to cover the risks for Macquarie, including the Non-Bank Group. MGL and APRA have agreed a capital adequacy framework for Macquarie, based on APRA's capital standards for ADIs and Macquarie's Board-approved Economic Capital Adequacy Model (ECAM).

Macquarie's capital adequacy framework requires it to maintain minimum regulatory capital requirements calculated as the sum of:

- The Bank Group's minimum Tier 1 capital requirement, based on a percentage of risk-weighted assets plus Tier 1 deductions using prevailing APRA ADI Prudential Standards; and
- The Non-Bank Group's capital requirement, calculated using Macquarie's ECAM. Transactions internal to Macquarie are eliminated.

Eligible regulatory capital of Macquarie consists of ordinary share capital, retained earnings and certain reserves plus eligible hybrid instruments. Eligible hybrid instruments as at 31 March 2017 include the Macquarie Income Securities (MIS), Exchangeable Capital Securities (ECS), Macquarie Bank Capital Notes (BCN), Macquarie Additional Capital Securities (MACS), Macquarie Group Capital Notes (MCN) and Macquarie Group Capital Notes 2 (MCN2).

Capital disclosures in this section include Harmonised Basel III⁽¹⁾ and APRA Basel III⁽²⁾. The former is relevant for comparison with banks regulated by regulators other than APRA, whereas the latter reflects Macquarie's regulatory requirements under APRA Basel III rules.

Pillar 3

The APRA ADI Prudential Standard APS 330 Capital Adequacy: Public Disclosure of Prudential Information (Pillar 3) details the market disclosure requirements for Australian domiciled banks. APS 330 requires qualitative and quantitative disclosure of risk management practices and capital adequacy. Pillar 3 documents are available on Macquarie's website.

(1) Harmonised Basel III relates to the Basel III guidelines defined by the Basel Committee on Banking Supervision, documented in the following: 'Basel III: a global regulatory framework for more resilient banks and banking systems', published December 2010 (revised June 2011) by the Bank for International Settlements (BIS).

(2) APRA Basel III relates to the ADI Prudential Standards released by APRA for the period effective from 1 January 2013.

6.1 OVERVIEW CONTINUED

Macquarie Basel III regulatory capital surplus calculation

	AS AT MAR 17		AS AT SEP 16		MOVEMENT	
	Harmonised Basel III \$Am	APRA Basel III \$Am	Harmonised Basel III \$Am	APRA Basel III \$Am	Harmonised Basel III %	APRA Basel III %
Macquarie eligible capital:						
Bank Group Gross Tier 1 capital	14,255	14,255	13,043	13,043	9	9
Non-Bank Group eligible capital	4,415	4,415	3,865	3,865	14	14
Eligible capital	18,670	18,670	16,908	16,908	10	10
Macquarie capital requirement:						
Bank Group capital requirement						
Risk-Weighted Assets (RWA) ⁽¹⁾	88,183	89,568	91,320	93,068	(3)	(4)
Capital required to cover RWA at 8.5% ⁽²⁾	7,496	7,613	7,762	7,911	(3)	(4)
Tier 1 deductions	460	2,261	417	2,250	10	<1
Total Bank Group capital requirement	7,956	9,874	8,179	10,161	(3)	(3)
Total Non-Bank Group capital requirement	3,301	3,301	3,013	3,013	10	10
Total Macquarie capital requirement (at 8.5%⁽²⁾ of the Bank Group RWA)	11,257	13,175	11,192	13,174	1	<1
Macquarie regulatory capital surplus (at 8.5%⁽²⁾ of Bank Group RWA)	7,413	5,495	5,716	3,734	30	47

(1) In calculating the Bank Group's contribution to Macquarie's capital requirement, RWA associated with exposures to the Non-Bank Group are eliminated (31 March 2017: \$A448 million; 30 September 2016: \$A530 million).

(2) Calculated at 8.5% of the Bank Group's RWAs. The 8.5% represents the Basel III minimum Tier 1 ratio of 6% plus 2.5% of capital conservation buffer (CCB). The 2.5% CCB is required by APRA from January 2016 and by BIS from January 2019.

6.2 BANK GROUP CAPITAL

The Bank Group is accredited by APRA under the Basel Foundation Internal Ratings Based approach (FIRB) for credit risk, the Advanced Measurement Approach (AMA) for operational risk, the internal model approach for market risk and the internal model approach for interest rate risk in the banking book (IRRBB).

These advanced approaches place a higher reliance on a bank's internal capital measures and therefore require a more sophisticated level of risk management and risk measurement practices.

Common Equity Tier 1 capital

The Bank Group's Common Equity Tier 1 capital under Basel III consists of ordinary share capital, retained earnings and certain reserves.

Tier 1 capital

Tier 1 capital consists of Common Equity Tier 1 capital and Additional Tier 1 capital (hybrids). Additional Tier 1 capital as at 31 March 2017 consists of MIS, ECS, BCN and MACS. MBL periodically pays dividends to MGL and is recapitalised by MGL as required to support projected business growth.

MIS are a perpetual instrument with no conversion rights. MIS were listed for trading on the Australian Stock Exchange (now known as the Australian Securities Exchange) in 1999. MIS distributions are paid quarterly at a floating rate of BBSW plus 1.7% per annum and payment is subject to certain conditions including profitability of the Bank. MIS are eligible for transitional arrangements under Basel III rules.

ECS were issued by MBL acting through its London Branch (Issuer) in March 2012 and are quoted on the Singapore Stock Exchange. Subject to certain conditions, ECS will be exchanged for a variable number of fully paid MGL ordinary shares on 20 June 2017 (or earlier in certain circumstances). ECS pay interest of 10.25% per annum, paid semi-annually, with the rate to be reset on 20 June 2017 (and each fifth anniversary thereafter) if ECS remain outstanding after this time. The interest payments are subject to payment tests, including the discretion of the Issuer. APRA has approved ECS to be fully included in Additional Tier 1 until its first mandatory exchange date. Subsequent to 31 March 2017, MBL announced that it intends to buy back \$US250 million ECS in June 2017.

BCN were issued by MBL in October 2014 and are quoted on the Australian Securities Exchange. The BCN pay discretionary, semi-annual floating rate cash distributions equal to six month BBSW plus 330 basis points margin, adjusted for franking credits. These instruments are non-cumulative and unsecured and may be redeemed at face value on 24 March 2020, 24 September 2020 and 24 March 2021 (subject to certain conditions being satisfied) or earlier in specified circumstances. The BCN can be converted into a variable number of MGL ordinary shares (subject to certain conditions being satisfied) on these redemption dates; mandatorily exchanged on 24 March 2023; exchanged earlier upon an acquisition event (with the acquirer gaining control of MGL or MBL); or where APRA determines MBL would be non-viable without an exchange or a public sector injection of capital (or equivalent support). APRA has confirmed that BCN are eligible for inclusion as Additional Tier 1 capital.

MACS were issued by MBL, acting through its London Branch in March 2017. MACS are subordinated, unsecured notes that pay discretionary, non-cumulative, semi-annual fixed rate cash distributions. Subject to certain conditions the MACS may be redeemed on 8 March 2027, or every 5 anniversary thereafter. MACS can be exchanged for a variable number of fully paid MGL ordinary shares on an acquisition event (where a person acquires control of MBL or MGL), where MBL's common equity Tier 1 capital ratio falls below 5.125%, or where APRA determines MBL would be non-viable without an exchange or a public sector injection of capital (or equivalent support). APRA has confirmed that MACS are eligible for inclusion as Additional Tier 1 capital.

6.2 BANK GROUP CAPITAL CONTINUED

Bank Group Basel III Tier 1 Capital

	AS AT MAR 17		AS AT SEP 16		MOVEMENT	
	Harmonised Basel III \$Am	APRA Basel III \$Am	Harmonised Basel III \$Am	APRA Basel III \$Am	Harmonised Basel III %	APRA Basel III %
Common Equity Tier 1 capital						
Paid-up ordinary share capital	9,520	9,520	9,500	9,500	<1	<1
Retained earnings	2,354	2,354	2,139	2,139	10	10
Reserves	411	411	368	368	12	12
Gross Common Equity Tier 1 capital	12,285	12,285	12,007	12,007	2	2
Regulatory adjustments to Common Equity Tier 1 capital:						
Goodwill	37	37	46	46	(20)	(20)
Deferred tax assets	57	157	74	149	(23)	5
Net other fair value adjustments	(104)	(104)	(128)	(128)	(19)	(19)
Intangible component of investments in subsidiaries and other entities	51	51	39	39	31	31
Loan and lease origination fees and commissions paid to mortgage originators and brokers	–	349	–	320	–	9
Shortfall in provisions for credit losses	316	338	283	304	12	11
Equity exposures	–	1,179	–	1,257	–	(6)
Other Common Equity Tier 1 capital deductions	103	254	103	263	–	(3)
Total Common Equity Tier 1 capital deductions	460	2,261	417	2,250	10	<1
Net Common Equity Tier 1 capital	11,825	10,024	11,590	9,757	2	3
Additional Tier 1 Capital						
Additional Tier 1 capital instruments	1,970	1,970	1,036	1,036	90	90
Gross Additional Tier 1 capital	1,970	1,970	1,036	1,036	90	90
Deduction from Additional Tier 1 capital	–	–	–	–	–	–
Net Additional Tier 1 capital	1,970	1,970	1,036	1,036	90	90
Total Net Tier 1 capital	13,795	11,994	12,626	10,793	9	11

6.2 BANK GROUP CAPITAL CONTINUED

Bank Group Basel III Risk-Weighted Assets (RWA)

	AS AT MAR 17		AS AT SEP 16		MOVEMENT	
	Harmonised Basel III \$Am	APRA Basel III \$Am	Harmonised Basel III \$Am	APRA Basel III \$Am	Harmonised Basel III %	APRA Basel III %
Credit risk						
Subject to IRB approach:						
Corporate	27,473	27,473	27,150	27,150	1	1
SME Corporate	2,830	2,830	2,704	2,704	5	5
Sovereign	227	227	294	294	(23)	(23)
Bank	1,175	1,175	1,353	1,353	(13)	(13)
Residential mortgage	4,886	10,545	5,112	10,688	(4)	(1)
Other retail	3,642	3,642	4,575	4,575	(20)	(20)
Retail SME	2,885	2,961	2,818	2,949	2	<1
Total RWA subject to IRB approach	43,118	48,853	44,006	49,713	(2)	(2)
Specialised lending exposures subject to slotting criteria	6,277	6,277	6,354	6,354	(1)	(1)
Subject to Standardised approach:						
Corporate	794	794	776	776	2	2
Residential mortgage	1,634	1,634	1,520	1,520	8	8
Other Retail	5,755	5,755	6,986	6,986	(18)	(18)
Total RWA subject to Standardised approach	8,183	8,183	9,282	9,282	(12)	(12)
Credit risk RWA for securitisation exposures	573	441	597	493	(4)	(11)
Credit Valuation Adjustment RWA	2,457	2,457	2,907	2,907	(15)	(15)
Exposures to Central Counterparties RWA	706	1,232	1,063	1,374	(34)	(10)
RWA for Other Assets	9,156	8,554	9,511	9,001	(4)	(5)
Total Credit risk RWA	70,470	75,997	73,720	79,124	(4)	(4)
Equity risk exposures RWA	4,224	–	4,301	–	(2)	–
Market risk RWA	3,958	3,958	4,298	4,298	(8)	(8)
Operational risk RWA	9,979	9,979	9,531	9,531	5	5
Interest rate risk in banking book RWA	–	82	–	645	–	(87)
Total Bank Group RWA	88,631	90,016	91,850	93,598	(4)	(4)
Capital ratios						
Bank Group Common Equity Tier 1 capital ratio (%)	13.3	11.1	12.6	10.4		
Bank Group Tier 1 capital ratio (%)	15.6	13.3	13.7	11.5		

6.3 NON-BANK GROUP CAPITAL

APRA has approved Macquarie’s ECAM for use in calculating the regulatory capital requirement of the Non-Bank Group. 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. The key features are:

RISK ⁽¹⁾	BASEL III	ECAM
Credit	Capital requirement generally determined by Basel III IRB formula, with some parameters specified by the regulator (e.g. loss given default)	Capital requirement generally determined by Basel III IRB formula, but with internal estimates of key parameters
Equity	Harmonised Basel III: 250%, 300% or 400% risk weight, depending on the type of investment ⁽²⁾ Deduction from Common Equity Tier 1 above a threshold APRA Basel III: 100% Common Equity Tier 1 deduction	Extension of Basel III credit model to cover equity exposures. Capital requirement between 36% and 82% of face value; average 49%
Market	3 times 10 day 99% Value at Risk (VaR) plus 3 times 10 day 99% Stressed VaR plus a specific risk charge	Scenario-based approach
Operational	Advanced Measurement Approach	Advanced Measurement Approach

(1) The ECAM also covers insurance underwriting risk, non-traded interest rate risk and the risk on assets held as part of business operations, including, fixed assets, goodwill, intangible assets, capitalised expenses and certain minority stakes in associated companies or stakes in joint ventures.

(2) Includes all Banking Book equity investments, plus net long Trading Book holdings in financial institutions.

6.3 NON-BANK GROUP CAPITAL CONTINUED

Non-Bank Group capital requirement

The capital requirement of the Non-Bank Group is set out in the table below.

	AS AT MAR 17		
	Assets \$Ab	Capital requirement \$Am	Equivalent risk weight
Funded assets			
Cash and liquid assets	1.7	20	15%
Loan assets ⁽¹⁾	1.3	118	114%
Debt investment securities	0.4	68	214%
Co-investments in Macquarie-managed funds and other equity investments	4.4	2,054	589%
Co-investments in Macquarie-managed funds and other equity investments (relating to investments that hedge DPS plan liabilities)	0.3		
Property, plant and equipment and intangibles	1.1	198	225%
Non-Bank Group deposit with MBL	6.7		
Net trading assets	0.3		
Total funded assets	16.2	2,458	
Self-funded and non-recourse assets			
Self-funded trading assets	0.2		
Outstanding trade settlement balances	3.2		
Derivative revaluation accounting gross ups	0.1		
Short-term working capital assets	3.5		
Non-Controlling interests	1.3		
Total self-funded and non-recourse assets	8.3		
Total Non-Bank Group assets	24.5		
Off balance sheet exposures, operational, market and other risks and diversification offset ⁽²⁾		843	
Non-Bank Group capital requirement		3,301	

(1) Includes leases.

(2) Capital associated with net trading assets (including market risk capital) and net trade debtors has been included here.

1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0
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Capital

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FUNDS MANAGEMENT

7.1 Assets under Management

7.2 Equity under Management



7.1 ASSETS UNDER MANAGEMENT

	AS AT		MOVEMENT		
	Mar 17 \$Ab	Sep 16 \$Ab	Mar 16 \$Ab	Sep 16 %	Mar 16 %
Assets under Management by type					
MIM					
Fixed Income	191.3	228.8	222.2	(16)	(14)
Equities	111.7	105.0	97.6	6	14
Alternatives and Multi-asset	17.3	17.3	17.3	–	–
Total MIM	320.3	351.1	337.1	(9)	(5)
MIRA					
Infrastructure	146.9	129.3	128.1	14	15
Agriculture	1.7	1.5	1.2	13	42
Real Estate	5.6	5.2	6.9	8	(19)
Total MIRA	154.2	136.0	136.2	13	13
MSIS	5.5	4.2	3.6	31	53
Total MAM	480.0	491.3	476.9	(2)	1
Other Operating Groups	1.7	1.8	1.7	(6)	–
Total Assets under Management	481.7	493.1	478.6	(2)	1
Assets under Management by region					
Americas	244.7	278.5	267.6	(12)	(9)
Europe, Middle East and Africa	103.5	88.5	89.9	17	15
Australia	84.4	80.2	76.8	5	10
Asia	49.1	45.9	44.3	7	11
Total Assets under Management	481.7	493.1	478.6	(2)	1

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 MIRA.

AUM of \$A481.7 billion at 31 March 2017 increased 1% from \$A478.6 billion at 31 March 2016. The increase in AUM over the period was largely due to favourable market movements as well as additional fund and co-investments (net of asset realisations) in MIRA. These were largely offset by a reduction in lower fee earning insurance assets in MIM.

7.2 EQUITY UNDER MANAGEMENT

The MIRA division of MAM tracks its funds under management using an Equity under Management (EUM) measure as base management fee income is typically aligned with EUM.

Type of equity investment	Basis of EUM calculation
Listed equity	– Market capitalisation at the measurement date plus underwritten or committed future capital raisings for listed funds.
Unlisted equity	– Committed capital from investors at the measurement date less called capital subsequently returned to investors for unlisted funds; – Invested capital at measurement date for managed businesses ⁽¹⁾ .

(1) Managed businesses includes third party equity invested in MIRA managed businesses where management arrangements exist with Macquarie.

If a fund is managed through a joint venture with another party, the EUM amount is weighted based on Macquarie's proportionate economic interest in the joint venture management entity.

Equity under Management by type and region

	AS AT ^{(1),(2)}		MOVEMENT		
	Mar 17 \$Ab	Sep 16 \$Ab	Mar 16 \$Ab	Sep 16 %	Mar 16 %
Equity under Management by type					
Listed equity	16.6	17.0	14.9	(2)	11
Unlisted equity	60.6	55.0	51.6	10	17
Total EUM	77.2	72.0	66.5	7	16
Equity under Management by region⁽³⁾					
Australia	8.2	7.4	6.9	11	19
Europe, Middle East and Africa	32.1	27.0	22.9	19	40
Americas	22.3	22.5	21.2	(1)	5
Asia	14.6	15.1	15.5	(3)	(6)
Total EUM	77.2	72.0	66.5	7	16

(1) Excludes equity invested by Macquarie directly into businesses managed by MIRA.

(2) Where a fund's EUM is denominated in a foreign currency, amounts are translated to Australian Dollars at the exchange rate prevailing at the measurement date.

(3) By location of fund management team.

EUM of \$A77.2 billion at 31 March 2017 increased 16% from \$A66.5 billion at 31 March 2016. The increase was primarily due to equity raisings for unlisted infrastructure funds (including Macquarie European Infrastructure Fund 5), infrastructure co-investments and increases in the market capitalisation of listed funds. These were partially offset by returns of capital (including Macquarie European Infrastructure Fund 2 & 3 and Macquarie Infrastructure Partners), as well as unfavourable currency movements.

GLOSSARY

Glossary

8

8.0 GLOSSARY CONTINUED

AASB	Australian Accounting Standards Board.
ABS	Asset Backed Securities.
ADI	Authorised Deposit-taking Institution.
Additional Tier 1 Capital	A capital measure defined by APRA comprising high quality components of capital that satisfy the following essential characteristics: provide a permanent and unrestricted commitment of funds; are freely available to absorb losses; rank behind the claims of depositors and other more senior creditors in the event of winding up of the issuer; and provide for fully discretionary capital distributions.
Additional Tier 1 deductions	An amount deducted in determining Additional Tier 1 Capital, as defined in Prudential Standard APS 111 Capital Adequacy: Measurement of Capital.
ALCO	The Asset and Liability Committee.
AMA	Advanced Measurement Approach (for determining operational risk).
APRA	Australian Prudential Regulation Authority.
Assets under Management (AUM)	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 MIRA.
Assets under Management by region	AUM by region is defined by the location of the underlying assets for funds managed by MIRA, and the location of the investor for all other funds.
Associates	Associates are entities over which Macquarie has significant influence, but not control. Investments in associates may be further classified as Held for Sale ('HFS') associates. HFS associates are those that have a high probability of being sold within 12 months to external parties. Associates that are not held for sale are carried at cost and equity-accounted. Macquarie's share of the investment's post acquisition profits and losses is recognised in the income statement and its share of post-acquisition movements in reserves is recognised within equity.
AVS	Available for sale. AVS assets are investments where Macquarie does not have significant influence or control and are intended to be held for an indefinite period. AVS investments are initially carried at fair value plus transaction costs and revalued in subsequent periods to recognise changes in the assets' fair value with these revaluations included in the AVS reserve in equity. If and when the AVS asset is derecognised or impaired, the cumulative gain or loss will be recognised in the income statement.
Bank Group	MBL and its subsidiaries.
Banking Group	The Banking Group comprises BFS, CAF, and some activities of CGM and MAM.
Basel III IRB Formula	A formula to calculate RWA, as defined in Prudential Standard APS 113 Capital Adequacy: Internal Ratings-based Approach to Credit Risk.
BCN	On 8 October 2014, MBL issued 4.3 million Macquarie Bank Capital Notes (BCN) at face value of \$A100 each. BCN are subordinated, unsecured notes that pay discretionary, non-cumulative, semi-annual floating rate cash distributions and may be redeemed at face value on 24 March 2020, 24 September 2020 or 24 March 2021 (subject to certain conditions being satisfied) or earlier in specified circumstances. BCN can be converted into a variable number of MGL ordinary shares (subject to certain conditions being satisfied) on these redemption dates; mandatorily exchanged on 24 March 2023; exchanged earlier upon an acquisition event (with the acquirer gaining control of MGL or MBL); where MBL's common equity Tier 1 capital ratio falls below 5.125%, or where APRA determines MBL would be non-viable without an exchange or a public sector injection of capital (or equivalent support).
BBSW	Bank Bill Swap Rate.
BFS	Banking and Financial Services.
BFS deposits	BFS deposits are those placed with Banking and Financial Services and include products such as the Cash Management Account, Term Deposits and Relationship Banking deposits. Counterparties primarily consist of individuals, self-managed super funds and small-medium enterprises.
BIS	Bank for International Settlements.

8.0 GLOSSARY CONTINUED

CAF	Corporate and Asset Finance.
CCB	Capital Conservation Buffer.
Central Service Groups	The Central Service Groups consist of Corporate Operations Group, Financial Management Group, Risk Management Group, Legal and Governance and Central Executive.
CGM	Commodities and Global Markets.
CLF	Committed Liquidity Facility.
CMA	Cash Management Account.
Collective allowance for credit losses	The provision relating to losses inherent in a portfolio of loan assets or debt investment securities available for sale that have not yet been specifically identified.
Common Equity Tier 1 Capital	A capital measure defined by APRA, comprising the highest quality components of capital that fully satisfy all the following essential characteristics: provide a permanent and unrestricted commitment of funds; are freely available to absorb losses; do not impose any unavoidable servicing charge against earnings; and rank behind the claims of depositors and other creditors in the event of winding up. Common equity tier 1 capital comprises Paid Up Capital, Retained Earnings, and certain reserves.
Common Equity Tier 1 Capital Ratio	Common Equity Tier 1 Capital net of Common Equity Tier 1 deductions expressed as a percentage of RWA.
Common Equity Tier 1 deductions	An amount deducted in determining Common Equity Tier 1 Capital, as defined in Prudential Standard APS 111 Capital Adequacy: Measurement of Capital.
Compensation ratio	The ratio of Compensation Expense to Net Operating Income.
Consolidated Entity	Macquarie Group Limited and its subsidiaries.
Directors' Profit Share (DPS)	The DPS plan comprises exposure to a notional portfolio of Macquarie-managed funds. Retained amounts for Executive Directors are notionally invested over the retention period. This investment is described as 'notional' because Executive Directors do not directly hold securities in relation to this investment. However, the value of the retained amounts will vary as if these amounts were due directly invested in actual securities, giving the Executive Directors an effective economic exposure to the performance of the securities. If the notional investment results in a notional loss, this loss will be offset against any future notional income until the loss is completely offset.
Earnings on capital and certain corporate income items	Net operating income includes the income generated by Macquarie's Operating Groups, income from the investment of Macquarie's capital, and certain items of operating income not attributed to Macquarie's Operating Groups. Earnings on capital and certain corporate income items is net operating income less the net operating income generated by Macquarie's Operating Groups.
Earnings per share	A performance measure that measures earnings attributable to each ordinary share, defined in AASB 133 'Earnings Per Share'.
ECAM	Economic Capital Adequacy Model.
ECS	On 26 March 2012, MBL, acting through its London Branch, issued \$US250 million of Exchangeable Capital Securities (ECS). ECS are subordinated, unsecured notes that pay discretionary, non-cumulative, semi-annual floating rate cash distributions. Subject to certain conditions being met, the ECS will be exchanged for a variable number of fully paid MGL ordinary shares on 20 June 2017, or on any interest payment date thereafter, with exchange to occur no later than 20 June 2057. ECS may also be exchanged earlier on an acquisition event (where a person acquires control of MBL or MGL), where MBL's common equity Tier 1 capital ratio falls below 5.125%, or where APRA determines MBL would be non-viable without an exchange or a public sector injection of capital (or equivalent support).
Effective tax rate	The income tax expense as a percentage of the profit before income tax, both adjusted for amounts attributable to non-controlling interests. The effective tax rate differs from the Australian company tax rate due to permanent differences arising from the income tax treatment of certain income and expenses as well as tax rate differentials on some of the income earned offshore.
Equity under Management (EUM)	Refer definition in Section 7.2.
Expense/Income ratio	Total operating expenses expressed as a percentage of net operating income.
Financial Report	The Financial Report within the Macquarie Group Annual Report.

8.0 GLOSSARY CONTINUED

FIRB	Foundation Internal Ratings Based Approach (for determining credit risk).
FY2016	The year ended 31 March 2016.
FY2017	The year ended 31 March 2017.
Headcount	Headcount represents Macquarie's active permanent and variable workforce, and includes Macquarie employees (permanent and casual) and its contingent workers (contractors, agency workers and secondees). Macquarie's non-executive directors are not included.
HQLA	High-quality liquid assets.
International income	Operating income is classified as 'international' with reference to the geographic location from which the operating income is reported from a Management perspective. This may not be the same geographic location where the operating income is recognised for reporting purposes. For example, operating income generated by work performed for clients based overseas but recognised in Australia for reporting purposes could be classified as 'international' income. Income earned in the Corporate segment is excluded from the analysis of international income.
LGD	Loss given default is defined as the economic loss which arises upon default of the obligor.
Macquarie, the Consolidated Entity	Macquarie Group Limited and its subsidiaries.
Macquarie Bank	MBL and its subsidiaries.
Macquarie Income Securities (MIS)	Macquarie Income Securities (MIS) are perpetual, subordinated instruments that have no conversion rights to ordinary shares. Discretionary distributions are paid quarterly. They are treated as equity in the statement of financial position. There are four million \$A100 face value MIS on issue.
MACS	On 8 March 2017, MBL, acting through its London Branch, issued \$US750 million of Macquarie Additional Capital Securities (MACS). MACS are subordinated, unsecured notes that pay discretionary, non-cumulative, semi-annual fixed rate cash distributions. Subject to certain conditions the MACS may be redeemed on 8 March 2027, or every 5 anniversary thereafter. MACS can be exchanged for a variable number of fully paid MGL ordinary shares on an acquisition event (where a person acquires control of MBL or MGL), where MBL's common equity Tier 1 capital ratio falls below 5.125%, or where APRA determines MBL would be non-viable without an exchange or a public sector injection of capital (or equivalent support).
MAM	Macquarie Asset Management.
MBL	Macquarie Bank Limited ABN 46 008 583 542.
MCN	On 7 June 2013, MGL issued six million Macquarie Group Capital Notes (MCN) at a face value of \$A100 each. MCN are subordinated, non-cumulative, unsecured notes that pay discretionary, non-cumulative, semi-annual floating rate cash distributions and may be redeemed at face value on 7 June 2018, 7 December 2018 or 7 June 2019 (subject to certain conditions being satisfied) or earlier in specified circumstances. MCN can be converted into a variable number of MGL ordinary shares (subject to certain conditions being satisfied) on these redemption dates; mandatorily exchanged on 7 June 2021; exchanged earlier upon an acquisition event (with the acquirer gaining control of MGL); or where APRA determines MGL would be non-viable without an exchange or a public sector injection of capital (or equivalent support).
MCN2	On 18 December 2015, MGL issued 5.3 million Macquarie Group Capital Notes 2 (MCN2) at a face value of \$A100 each. MCN2 are subordinated, non-cumulative, unsecured notes that pay discretionary, non-cumulative, semi-annual floating rate cash distributions and may be redeemed at face value on 17 March 2021, 17 September 2021 or 17 March 2022 (subject to certain conditions being satisfied) or earlier in specified circumstances. MCN2 can be converted into a variable number of MGL ordinary shares (subject to certain conditions being satisfied) on these redemption dates; mandatorily exchanged on 18 March 2024; exchanged earlier upon an acquisition event (with the acquirer gaining control of MGL); or where APRA determines MGL would be non-viable without an exchange or a public sector injection of capital (or equivalent support).
MEREP	Macquarie Group Employee Retained Equity Plan.
MGL, the Company	Macquarie Group Limited ABN 94 122 169 279.
MIM	Macquarie Investment Management.
MIRA	Macquarie Infrastructure and Real Assets.

8.0 GLOSSARY CONTINUED

MSIS	Macquarie Specialised Investment Solutions.
Net loan losses	The impact on the income statement of loan amounts provided for or written off during the period, net of the recovery of any such amounts which were previously written-off or provided for in the income statement.
Net tangible assets per ordinary share	(Total equity less Macquarie Income Securities less non-controlling interest less the Future Income Tax Benefit plus the Deferred Tax Liability less Intangible assets) divided by the number of ordinary shares on issue at the end of the period.
Net Trading Income	Income that comprises gains and losses related to trading assets and liabilities and includes all realised and unrealised fair value changes and foreign exchange differences.
Non-Bank Group	MGL, MFHPL and its subsidiaries.
Non-Banking Group	The Non-Banking Group comprises Macquarie Capital and some business activities of MAM and CGM that use certain offshore regulated entities of the Non-Banking Group.
Non-GAAP metrics	Non-GAAP metrics include financial measures, ratios and other information that are either not required or defined under Australian Accounting Standards.
Operating Groups	The Operating Groups consist of MAM, CAF, BFS, CGM and Macquarie Capital.
RBA	Reserve Bank of Australia.
Return on equity	The profit after income tax attributable to Macquarie's ordinary shareholders expressed as an annualised percentage of the average ordinary equity over the relevant period, less the average balances of AVS, share of associate and cash flow hedging reserves.
Risk-weighted assets (RWA)	A risk-based measure of an entity's exposures, which is used in assessing its overall capital adequacy.
RMBS	Residential Mortgage-Backed Securities.
SPEs	Special purpose entities.
Subordinated debt	Debt issued by Macquarie for which agreements between Macquarie and the lenders provide, in the event of liquidation, that the entitlement of such lenders to repayment of the principal sum and interest thereon is and shall at all times be and remain subordinated to the rights of all other present and future creditors of Macquarie. Subordinated debt is classified as liabilities in the Macquarie financial statements and may be included in Tier 2 Capital.
SYD distribution	In specie distribution of Sydney Airport stapled securities to Macquarie ordinary shareholders in January 2014.
Tier 1 Capital	Tier 1 capital comprises of (i) Common Equity Tier 1 Capital; and (ii) Additional Tier 1 Capital.
Tier 1 Capital Deductions	Tier 1 capital deductions comprises of (i) Common Equity Tier 1 Capital deductions; and (ii) Additional Tier 1 Capital deductions.
Tier 1 Capital Ratio	Tier 1 Capital net of Tier 1 Capital Deductions expressed as a percentage of RWA.
True Index products	True Index products deliver clients pre-tax index returns (before buy/sell spreads on transactions). Any under-performance is compensated by Macquarie and conversely, any out-performance is retained by Macquarie.
UK	The United Kingdom.
US	The United States of America.

TEN YEAR HISTORY

Ten year history

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9.0 TEN YEAR HISTORY

	YEAR ENDED 31 MARCH									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Financial performance (\$A million)										
Net operating income	8,248	5,526	6,638	7,665	6,963	6,657	8,132	9,262	10,158	10,364
Total operating expenses	(6,043)	(4,537)	(5,344)	(6,394)	(5,914)	(5,252)	(6,026)	(6,740)	(7,143)	(7,260)
Operating profit before income tax	2,205	989	1,294	1,271	1,049	1,405	2,106	2,522	3,015	3,104
Income tax expense	(317)	(15)	(201)	(282)	(287)	(533)	(827)	(899)	(927)	(868)
Profit after income tax	1,888	974	1,093	989	762	872	1,279	1,623	2,088	2,236
Profit attributable to non-controlling interests	(85)	(103)	(43)	(33)	(32)	(21)	(14)	(19)	(25)	(19)
Profit after income tax attributable to ordinary equity holders	1,803	871	1,050	956	730	851	1,265	1,604	2,063	2,217
Financial position (\$A million)										
Total assets	167,250	149,144	145,940	157,568	153,626	144,748	153,904	187,976	196,755	182,877
Total liabilities	(157,189)	(139,584)	(134,171)	(145,636)	(141,894)	(132,793)	(141,990)	(173,580)	(181,091)	(165,607)
Net assets	10,061	9,560	11,769	11,932	11,732	11,955	11,914	14,396	15,664	17,270
Total loan assets	53,213	47,080	45,660	47,222	46,380	50,793	58,712	72,762	80,366	76,663
Impaired loan assets (net of provisions)	121	916	551	340	357	368	365	594	418	547
Share information										
Dividends per share (cents per share)										
Interim	145	145	86	86	65	75	100	130	160	190
Final	200	40	100	100	75	125	160	200	240	280
Special ⁽¹⁾	—	—	—	—	—	—	116	—	—	—
Total	345	185	186	186	140	200	376	330	400	470
Basic earnings per share (cents per share)	670.6	309.6	320.2	282.5	210.1	251.2	383.6	502.3	619.2	657.6
Share price at end of period (\$A)	52.82	27.05	47.25	36.60	29.08	37.15	57.93	76.67	66.09	90.20
Ordinary share capital (million shares)	274.6	283.4	344.2	346.8	348.6	339.5	321.1	333.5	340.3	340.4
Market capitalisation at end of period (fully paid ordinary shares) (\$A million)	14,504	7,666	16,263	12,693	10,137	12,613	18,601	25,569	22,491	30,700
Net tangible assets per ordinary share (\$A)	30.35	27.89	28.40	28.91	28.12	29.94	31.71	38.19	41.23	42.74
Ratios										
Return on average ordinary shareholders' funds (%)	23.7	9.9	10.1	8.8	6.8	7.8	11.1	14.0	14.7	15.2
Ordinary dividend payout ratio (%)	52.2	60.2	60.4	67.3	66.4	79.0	66.8	67.6	65.7	72.0
Expense/income ratio (%)	73.3	82.1	80.5	83.4	84.9	78.9	74.1	72.8	70.3	70.1
Net loan losses/loan assets (excluding securitisation SPVs and segregated future funds) (%)	0.3	1.9	0.8	0.4	0.5	0.4	0.4	0.7	1.0	0.5
Assets under Management (\$A billion)										
	232.0	243.1	325.7	309.8	326.9	347.4	426.9	486.3	478.6	481.7
Staff numbers										
	13,107	12,716	14,657	15,556	14,202	13,663	13,913	14,085	14,372	13,597

(1) The special dividend for the year ended 31 March 2014 represented the special dividend component of the SYD distribution in January 2014. The total distribution including return of capital was \$A3.73 per share.

Contact Details

Macquarie Group
Principal Administrative Office

50 Martin Place
Sydney NSW 2000
Australia

Tel: +61 2 8232 3333

Registered Office
Macquarie Group Limited

Level 6, 50 Martin Place
Sydney NSW 2000
Australia

Tel: +61 2 8232 3333
Fax: +61 2 8237 1899

macquarie.com