# 2014 Half Year Results

**Investor Presentation** 8 May 2014

Cameron Clyne Group Chief Executive Officer Craig Drummond Group Executive, Finance & Strategy

National Australia Bank Limited ABN 12 004 044 937



# Important note on these presentation slides, including the use of non-IFRS financial information

This document is a visual aid accompanying a presentation to analysts by the Group Chief Executive Officer and the Group Executive Finance and Strategy on 8 May 2014. It is not intended to be read as a stand-alone document. It contains select information, in abbreviated or summary form, and does not purport to be complete. It is intended to be read by an analyst audience familiar with National Australia Bank Limited and its March 2014 Half Year Results, and to be accompanied by the verbal presentation. This document should not be read without first reading the National Australia Bank Limited March 2014 Half Year Results, which has been lodged with the Australian Securities Exchange at the same time as this document and is available at www.nab.com.au.

The verbal presentation to analysts places emphasis on cash earnings measures of the Group's performance. NAB uses cash earnings for its internal management reporting purposes and considers it a better reflection of the Group's underlying performance. Accordingly, as a visual aid to that presentation, information in this document is presented on a cash earnings basis unless otherwise stated.

Cash earnings is calculated by excluding some items which are included within the statutory net profit attributable to owners of the Company. It is not a statutory financial measure and is not presented in accordance with Australian Accounting Standards nor audited or reviewed in accordance with Australian Auditing Standards. The definition of cash earnings, a discussion of non-cash earnings items and a full reconciliation of the cash earnings to statutory net profit attributable to owners of the company is set out on pages 2 - 7 of the National Australia Bank Limited March 2014 Half Year Results.

Section 5 of the March 2014 Half Year Results Announcement sets out the Group's financial statements, prepared in accordance with the *Corporations Act* 2001 (Cth) and Australian Accounting Standards, and reviewed in accordance with Australian Auditing Standards.

### Note:

- The inclusion of percentage changes in brackets in this document indicates an unfavourable movement on a prior comparative period.
- This document is not intended to be relied upon as advice to investors or potential investors and does not take into account the investment objectives, financial situation or needs of any particular investor. These should be considered, with or without professional advice, when deciding if an investment is appropriate.
- This document contains certain "forward-looking statements". The words "anticipate", "believe", "expect", "project", "forecast", "estimate", "outlook", "likely", "intend", "should", "could", "may", "target", "plan" and other similar expressions are intended to identify forward-looking statements. Indications of, and guidance on, future earnings and financial position and performance are also forward-looking statements. Such forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties and other factors, many of which are beyond the control of the Group, which may cause actual results to differ materially from those expressed or implied in such statements. There can be no assurance that actual outcomes will not differ materially from these statements.

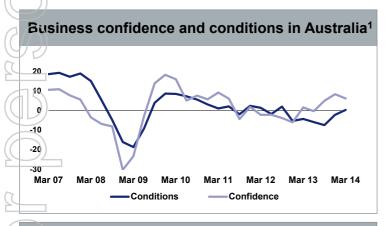


# Good result benefitting from improved asset quality

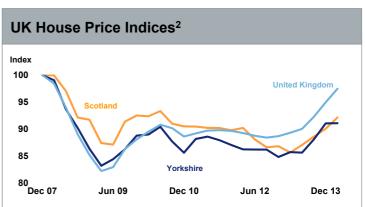
	Mar 14	Mar 14 vs Sep 13	Mar 14 vs Mar 13
Cash earnings (\$m)	3,150	4.8%	8.5%
Cash EPS (diluted cps)	131.3	3.9%	6.7%
Dividend (100% franked cps)	99	2.1%	6.5%
Cash ROE	14.6%	30bps	0bps
Statutory net profit attributable to owners (\$m)	2,856	(1.1%)	15.8%

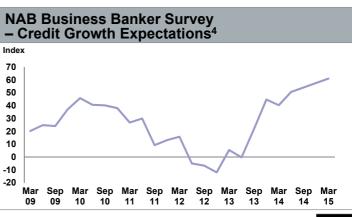
National Australia Bank

# Australia and UK economy and environment









Source: NAB
 Source: Nationwide Index

(4) Demand for business credit = net of bankers indicating increasing demand for credit less those indicating decreasing demand for credit



# Improving risk profile and addressing legacy issues

(\$bn)

17.1%

16.3

48.8

Sep 09

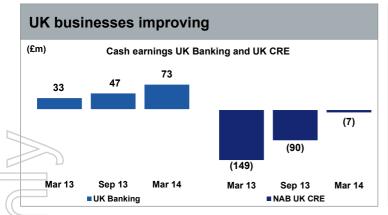
13.9%

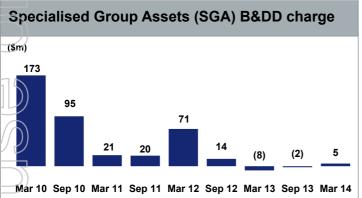
10.8

42.8

Sep 10

Australian CRE





### Australian and New Zealand business exposures by probability of default $\geq 2\%^2$

**Commercial Real Estate exposure reduced** 

12.6%

9.9

42.9

Sep 11

12.2%

8.5

45.0

Sep 12

UK Region CRE<sup>1</sup>

11.6%

73

44.8

Sep 13

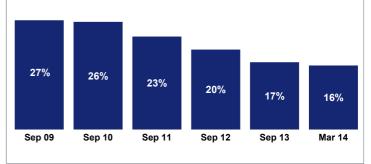
11.3%

6 2

45.0

Mar 14

Total CRE/GLAs



(1) From Sep13 onwards, includes commercial property exposures in both NAB UK CRE and \$0.4bn in UK Banking (2) The values disclosed are net of eligible financial collateral. Prior year comparatives have been represented on a like for like basis

# Market share trends – Australia & New Zealand

	Dec 2008	Mar 2013	Mar 2014	Mar 13 vs Mar 14	Dec 08 vs Mar 14
Australian Banking	%	%	%		
Total Business lending (APRA)	19.4	24.6	22.8	-176bps	+346bps
Total Business lending (RBA)	19.0	22.4	21.6	-80bps	+262bps
Agribusiness <sup>1</sup>	25.7	31.0	30.7 <sup>2</sup>	-25bps	+506bps
Housing lending <sup>3</sup>	13.2	15.2	15.4	+22bps	+224bps
Business deposits <sup>4</sup>	21.3	20.5	20.6	+8bps	-72bps
Household deposits <sup>1</sup>	12.9	14.6	14.8	+18bps	+188bps
New Zealand Banking					
Housing lending⁵	15.6	16.2	15.8	-43bps	+19bps
Business lending⁵	24.9	26.6	26.8	+22bps	+189bps
Agribusiness <sup>5</sup>	17.8	21.7	22.2	+52bps	+444bps
Retail deposits⁵	16.6	18.8	19.0	+17bps	+234bps

(1) APRA Banking System / NAB

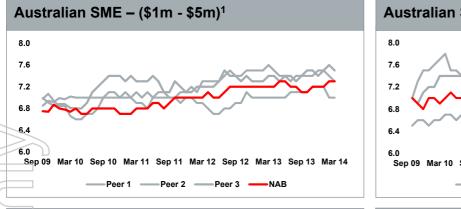
(2)Dec 13

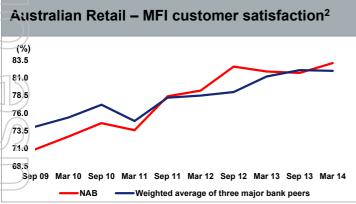
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RBA Financial System / NAB
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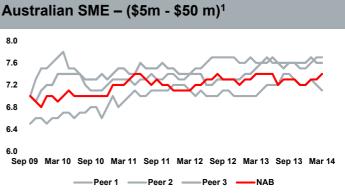
(3) (4) APRA Banking System / NAB, Business Deposits (non-financial corporations only) RBNZ (historical market share rebased with latest revised RBNZ published data) / NAB (5)



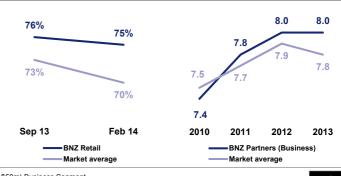
## **Customer satisfaction – Australia & New Zealand**







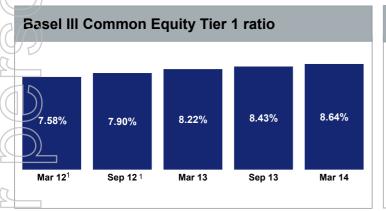




DBM Business Financial Services Monitor – Small (\$1m - \$5m) Business Segment and Medium (\$5m - \$50m) Business Segment
 Roy Morgan Research, Aust MFIs, population aged 14+, six month moving average. Customer satisfaction is based on customers who answered very/fairly satisfied. NAB compared with the weighted average of the three major banks (ANZ, CBA, WBC)

Retail Market Monitor. Data based on 12 month rolling average. Market average is based on major 5 banks, ANZ, ASB, BNZ, Kiwibank and Westpac
 TNS NZ Brand and Voice of Customer Tracker. Pre 2012 the survey was conducted by Gandar Associates. Market average is based on major 5 banks, ANZ, ASB, BNZ, Kiwibank and Westpac

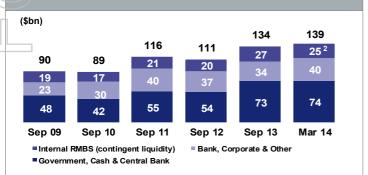
# Balance sheet continues to strengthen



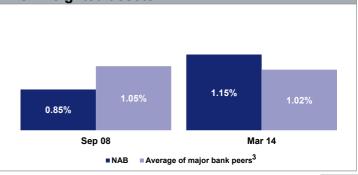
### Group Stable Funding Index (SFI)



### Liquid assets



Collective provisions and GRCL top-up to credit risk weighted assets

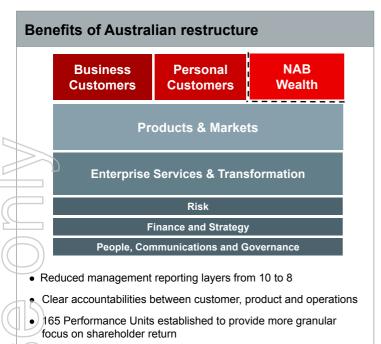


(1) Estimated Basel III Common Equity Tier 1 ratio

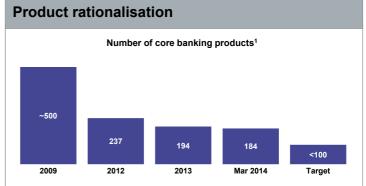
(2) Post expected RBA margin adjustment(3) Peer ratios as last reported



# Standardisation and simplification



Initial results promising – centralised pricing pilot for Term Deposits increased deposit margin by 15% with no impact on volumes



### Standardisation and process improvements

- Standardised core business lending processes and centralised middle office operations of 60 Business Banking Centres into seven business credit fulfilment centres – on average freeing up ~25% of Relationship Manager time
- Consolidated Melbourne employees, including exit of four sites
   reduction in property of ~16,000sqm
- Streamlined a range of duplicated and fragmented back-office functions

(1) Core retail and business banking products (excludes NAB Wealth, Wholesale products, Merchant & Payments and brands other than NAB)



# Transformation program achievements over five years

FY10	FY11	FY12	FY13	1H14
Digital Core banking pla Payments Infrastructure	atform		<ul> <li>Launched peer-to-peer payments app – NAB Flik</li> <li>NabConnect launched on mobile</li> <li>First transaction product launched on NextGen – UBank USaver Ultra</li> </ul>	► Major upgrade to NabConnect
			<ul> <li>NextGen credit risk engine built and deployed in parallel run</li> </ul>	<ul> <li>New online international money transfer capability – including real time rates via mobile</li> </ul>
		<ul> <li>Migrated 300,000 UBank customers on to new NextGen core banking platform</li> </ul>	<ul> <li>Consolidated four International Payments Gateways into single modern Global Gateway</li> </ul>	<ul> <li>Launched NAB MasterPass</li> <li>new digital wallet</li> </ul>
		<ul> <li>Migrated 140,000 customers onto new NextGen nabTrade platform</li> </ul>	<ul> <li>Same day settlement for merchants seven days a week</li> </ul>	<ul> <li>New internal search tool, NABit, enabling better customer experience</li> </ul>
Launched iPhone and iPad apps	1st to Australian market with app for Android	<ul> <li>Foundational release of NextGen core banking platform implemented</li> </ul>	NAB's private cloud built	<ul> <li>Direct Banking Release – key foundation for origination of Personal use products</li> </ul>
<ul> <li>Mobile internet banking launched</li> </ul>	New Australian SAP general ledger	NextGen funds transfer pricing system released	<ul> <li>Amazon partnership for public cloud technology</li> </ul>	<ul> <li>Installed first NextGen upgrade from Oracle</li> </ul>
<ul> <li>Delivered new NextGen securitisation platform</li> </ul>	<ul> <li>Network modernisation completed</li> </ul>	<ul> <li>Converged nine hardwired voice systems to single Virtual Contact Centre</li> </ul>	<ul> <li>New Data Centre built and application migration commenced</li> </ul>	<ul> <li>Upgraded Connex cards/ATM payments system</li> </ul>



# Summary

- Good growth in earnings, despite revenue challenges
- Tentative signs of improving business confidence, credit demand yet to respond
- UK economic recovery becoming broad based
  - Australia and NZ franchises in great shape significant customer satisfaction and market share gains over five years
  - Good progress on legacy issues and risk profile, but more to do
  - Operating model changes complete and benefits emerging
  - Technology transformation a source of future competitive advantage



# 1H14 Financials



# **Group financial result**

	Mar 14 Half year (\$m)	Change on Sep 13 (%)	Change on Mar 13 (%)	Change on Sep 13 (%) (ex FX and conduct)	Change on Mar 13 (%) (ex FX and conduct)
Net operating income	9,487	1.8	2.6	(0.4)	(1.2)
Operating expenses	(4,456)	(5.7)	(11.6)	(0.4)	(2.9)
Underlying profit	5,031	(1.5)	(4.2)	(1.0)	(4.3)
B&DDs	(528)	37.3	51.6	39.5	54.4
Cash earnings	3,150	4.8	8.5	5.8	9.2
Spot GLAs (\$bn)	534.2	2.3	6.6	1.3	2.3
Spot customer deposits (\$bn)	381.1	4.1	11.3	3.0	6.1
Statutory net profit attributable to owners (\$m)	2,856	(1.1)	15.8	(5.0)	16.8
Cash ROE	14.6%	30bps	0bps		

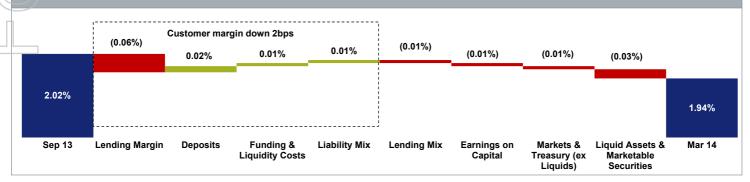


# **Operating income**

13

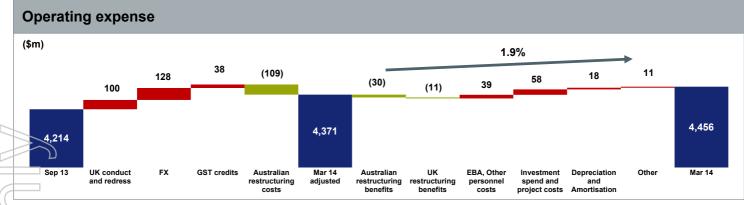
Operating i	ncome							
(\$m)	Net interes	t income	Other operat	Other operating income		NAB Wealth		
615	583	(539)						
			76	(13)	0	60		
9,320			_l		<u> </u>		9,487	
Sep 13	Volumes	Margin	Trading Income	Other OOI	Wealth Investments	Insurance	Mar 14	

Group net interest margin



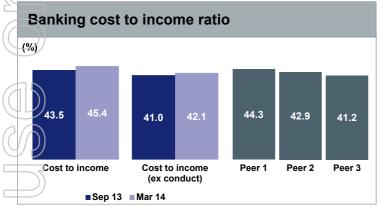


# **Operating expense trends**



Sep 11

Mar 12



# Group Regulatory spend<sup>1</sup> (\$m) 53 57 76 91 149 148

Sep 12

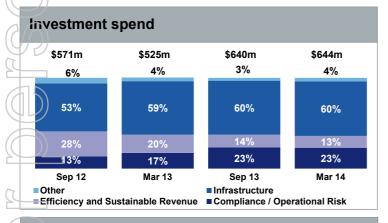
Mar 13

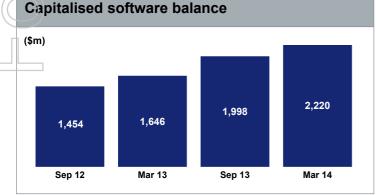
Sep 13

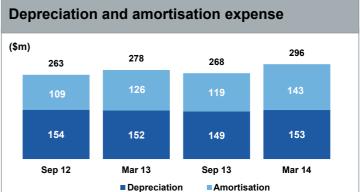
Mar 14

(1) Regulatory related operating and capital expenditure included in the Investment Spend disclosure in the 1H14 Results Announcement

# Investments, D&A, capitalised software and restructuring





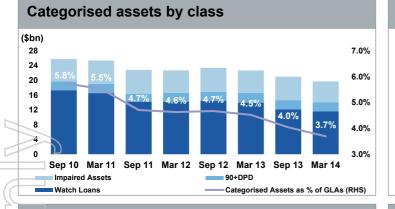


### Costs and benefits of Australian restructure

- Expense savings in 1H14 of \$30m (2H13 \$30m)
- Annualised run-rate expense savings of \$140m
- · No additional restructuring costs in 1H14
- ~600 FTE increase in 1H14 reflects increased temps and contractors, front line staff, regulatory and transformational projects
- Average cost of new FTE materially lower than exited FTE



# Asset quality and coverage ratios



32.0%

1.59%

Sep 13

• Total provisions as % of Credit Risk Weighted Assets (Basel III)

Specific Provisions as % of Impaired Assets

34.8%

1.53%

Mar 14

Total and specific provision coverage

32.9%

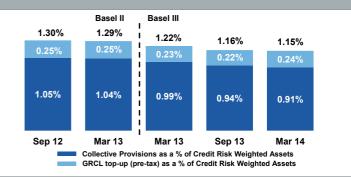
1.64%

Mar 13

90+ DPD & impaired assets as a % of GLAs

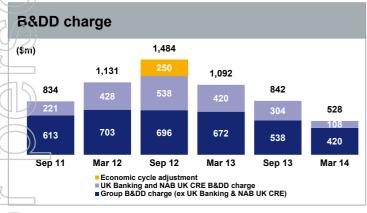


### Collective provision coverage ratios

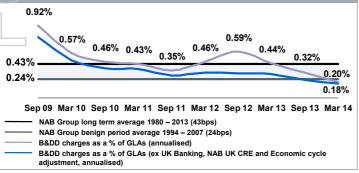




# Group B&DD charge

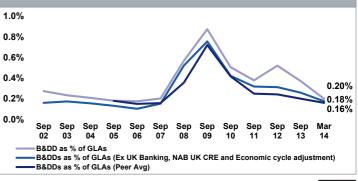


### B&DD charge to GLAs<sup>1</sup> – compared to norms



(1) Half year annualised

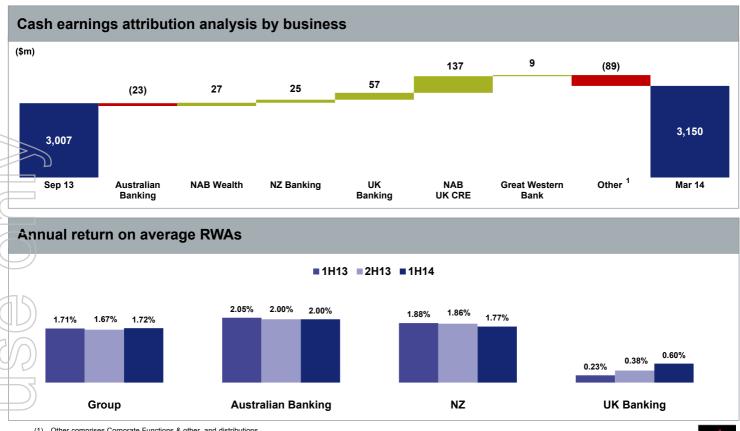
B&DD charge attribution analysis by business (\$m) (146) (5) (188) (8) 33 842 528 NZ Banking NAB UK CRE UK Banking Mar 14 Sep 13 Australian Corporate Banking & GWB Functions & Other



B&DD charge to GLAs – compared to peers



# **Business unit contributions**



(1) Other comprises Corporate Functions & other, and distributions

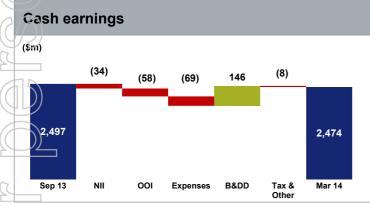
# Australian Banking

Lending volumes (spot)

(1.0)

Business

lending



6.6

Housing

lending

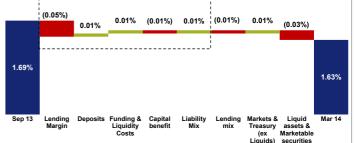
0

Other

lending

### (\$m) Customer margin down 3bps

Net interest margin



### Customer risk and NAB risk management income<sup>1</sup>



(1) NAB risk management is defined as management of interest rate risk in the lending book, wholesale funding, and liquidity requirements and trading market risk to support the Group's franchises

412.0

Mar 14

1.9

Asia

lending

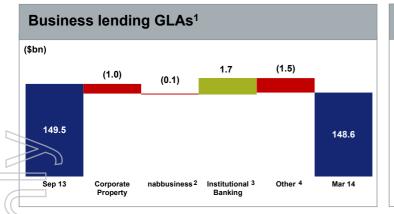


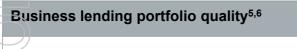
(\$bn)

404.5

Sep 13

# **Australian Banking**

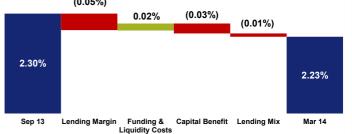




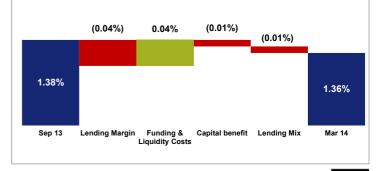


### (0.05%)

**Business lending net interest margin** 



### Housing lending net interest margin



Excluding Asia and Debt Markets (1) (2)

Includes Asia

(3)

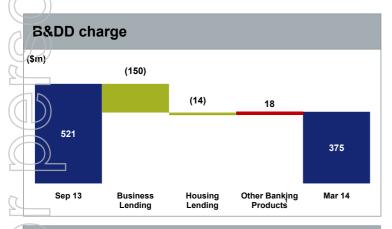
(6)

21

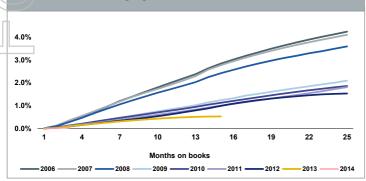
nabbusiness is the segment of Business Banking which supports business customers with lending typically up to \$25m, excluding the Specialised Businesses Includes FIG

Other includes nab Health, Private Wealth, Agri business and Corporate (4) (5) Portfolio quality on a probability of default basis

# Australian Banking

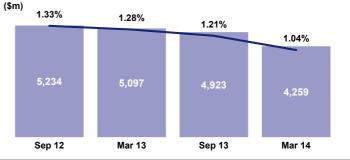


### Australian mortgages - cumulative 30+ DPD



Business lending B&DD charge and B&DD as % **GLAs** (\$m) 0.48% 0.45% 0.26% 184 155 108 Mar 13 Mar 14 Sep 13 SME<sup>2</sup> All other B&DD/GLAs (annualised) (RHS)

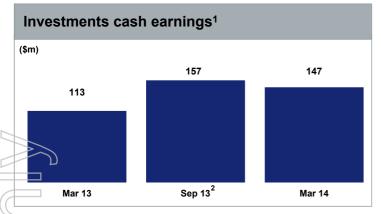
### 90+ DPD & impaired and as % to total outstandings

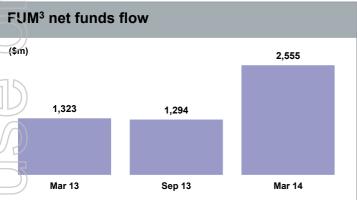


Other Banking Products - Includes unsecured retail lending (1) (2)SME business data reflects the nabbusiness segment of Business Lending which supports business customers with lending typically up to \$25m, excluding the Specialised Businesses

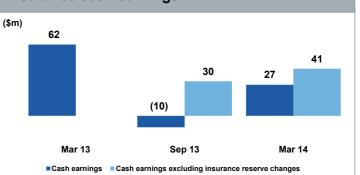


# **NAB Wealth**

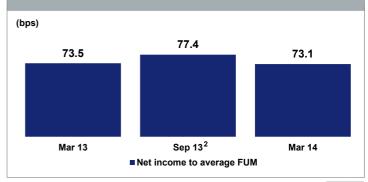




# Insurance cash earnings



### Movement in total investments margin



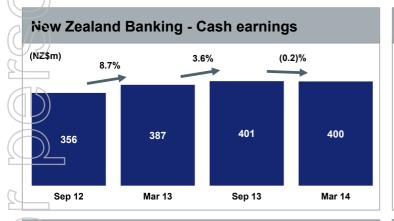
Excludes Private Wealth
 Includes sale of AREA P

(3)

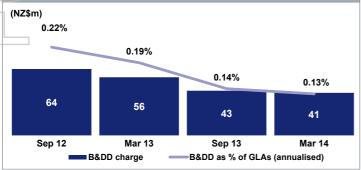
23

Includes sale of AREA Property Partners as disclosed in Sep 13 FUM on a proportional ownership basis

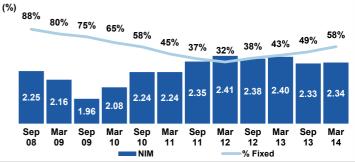
# New Zealand Banking and Great Western Bank



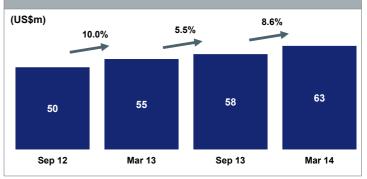
### New Zealand Banking - B&DD charge and B&DD as % of GLAs



New Zealand - Net interest margin & proportion housing book fixed rate



Great Western Bank - Cash earnings





# **UK Banking**

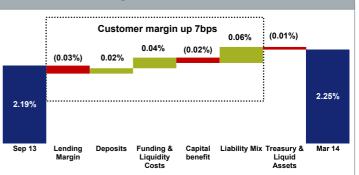
### UK Banking Summary Results<sup>1</sup>

(£m)	Mar 13	Sep 13	Mar 14	Movement Mar 14 v Mar 13
Income	490	496	485	(5)
Expenses (ex conduct)	(333)	(338)	(328)	5
B&DDs	(91)	(67)	(55)	36
Cash Earnings (ex conduct)	50	67	84	34
Cash Earnings	33	47	73	40

### 90+ DPD and GIAs as a % of GLAs<sup>2,3</sup>



### Net interest margin



### Other matters

- Composition and level of capital changed in part to comply with introduction of the Basel III rules - changed treatment in respect of DTA and Pension Liability and ineligibility of existing hybrid instruments
  - Replaced £300m of Basel II hybrid capital with Basel III eligible hybrid capital in December 2013
  - Injection of £300m ordinary equity in March 2014
- Pension deficit decreased by £50m to £147m
- Scottish independence referendum on 18 September 2014

Mar 13 and Sep 13 results have been restated in line with the adoption of amendments to IAS19, which resulted in £8m reduction in cash earnings for both 1H13 and 2H13
 On 5 October 2012 UK CRE was separated from UK Banking
 Mar 14 balance includes UK mortgace defaulted customers not previously disclosed as past due, where the contractual repayment date has passed but customers continue

Mar 14 balance includes UK mortgage defaulted customers not previously disclosed as past due, where the contractual repayment date has passed but customers continue to pay interest due, or where an agreed arrangement is in place, or where the customer is deceased. Prior period comparatives have been restated

# UK conduct issues

25

2	$\bigcap$				
	-(£m)	Mar 13	Sep 13	Mar 14	Remaining Provision
	Mortgage Repayments Irregularities <sup>1</sup>	13	24	(6)	1
$\zeta$	CPP Scheme of Arrangement <sup>2</sup>	9	4	-	11
$\mathcal{L}$	Other matters <sup>3</sup>	-	-	19	19
	UK cash expense impact	22	28	13	31
	Interest Rate Hedging Products	15	21	115	152
	Other matters <sup>3</sup>	-	18	-	36
	Group cash expense impact	37	67	128	219
	Payment Protection Insurance	-	130	-	126

### **Payment Protection Insurance (PPI)**

- No increase in provisions. £26m of existing provisions utilised during 1H14, leaving provision balance of £126m
- Complaint volumes down 16% on 2H13 and 49% on 1H13, but rate of reduction is slower than anticipated and increased pressure on administration costs
  - Provisions remain subject to risks and uncertainties given:
    - slower than anticipated reduction in complaints
    - on-going dialogue with the FCA which will require Clydesdale Bank to revisit a significant number of complaints; and
    - general uncertainty in relation to various assumptions around ultimate redress and related costs

### Interest Rate Hedging Products (IRHP)

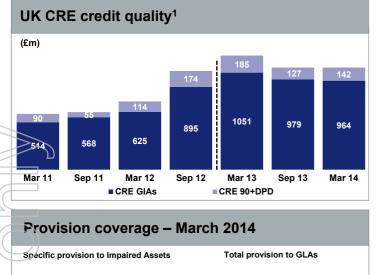
Additional £115m of provisions raised in 1H14 due to:

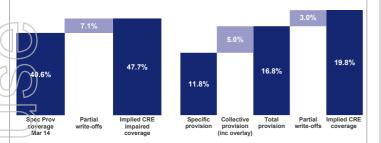
- In-scope derivatives review (<200 cases) average cost of redress higher than expected
- In-scope Tailored Business Loans (TBL) review still at an early stage, but level of assessed 'sophistication' of borrowers lower than forecast
- Higher costs of administering the programme reflecting regulatory requirements and complexity involved in resolving cases
- A number of complaints by customers in respect to certain Tailored Business Loans not currently in scope of the FCA review
- Provisions remain subject to risks and uncertainties

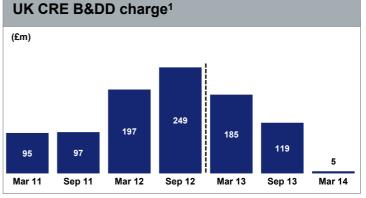
Mortgage repayment irregularities relate to a mortgage payment system error resolved in 2010. Costs include both customer redress and associated penalties
 CPP Scheme of Arrangement refers to Card Protection Plan Limited products sold to UK Banking customers
 Other matters refers to matters subject to confidentiality agreements



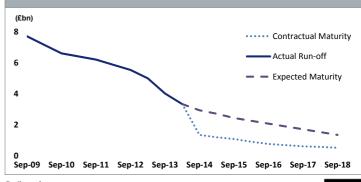
# **NAB UK CRE**





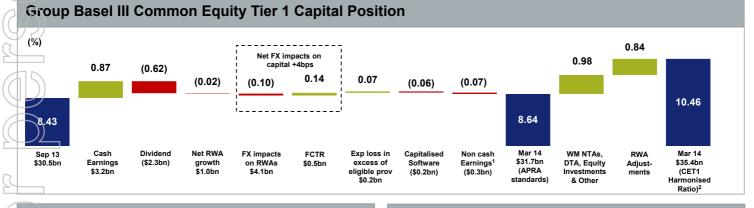


NAB UK CRE run off<sup>2</sup>



On 5 October 2012 UK CRE was separated from UK Banking, comparative data before Mar 13 is indicative only (2)Represents CRE portfolio within UK Banking to September 2012 and the NAB UK CRE run-off portfolio post September 2012

# Strong capital position



### **Regulatory changes - Capital**

- NAB has been identified as a Domestic Systemically Important Bank (D-SIB) by APRA and is subject to a one per cent higher loss absorbency requirement, effective from 1 January 2016. To reflect the new D-SIB requirement the Group's CET1 target has now been revised to operate between 8.75% and 9.25% from 1 January 2016.
- APRA has clarified the definition of Level 2 entities for capital purposes. The change is expected to remove over time the capital benefit arising from debt held in NAB's Wealth Holding Company (\$1.97bn at 31 March 2014, equivalent to 53bps of CET1). APRA has approved a transition period to 2017 and the Group is well placed to mitigate the transitional impact on capital through organic capital generation.
- Draft Level 3 (conglomerate) standards released by APRA, with final standards still pending. Based on the draft standards, the Level 3 proposals are not expected to impact the Group's capital levels
- Leverage ratio public disclosure is due to commence on 1 January 2015. APRA is expected to consult on the Australian leverage requirements during 2014.

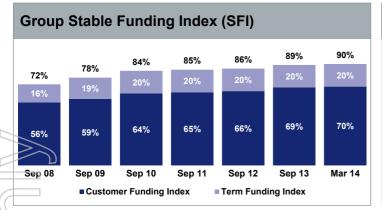
### **Debt maturity profile of National Wealth Management Holdings**



- (1) (2)
- Non-cash earnings impact after adjusting for distributions and treasury shares The Group's March 2014 Harmonised Ratio is consistent with the Australian Bankers' Association Fact Sheet "Comparison of APRA and the Basel Committee on Banking Supervision Basel III Capital Ratios", released 14 December 2012

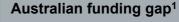


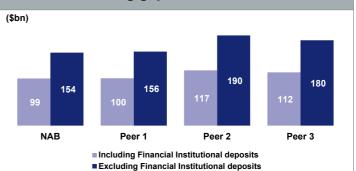
# Balance sheet strength remains a priority

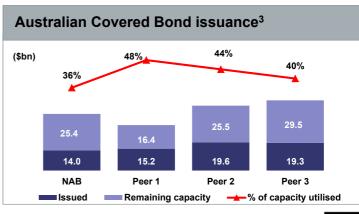












(1) (2) (3) Australian funding gap = Gross loans and advances + Acceptances less Total deposits (excluding certificates of deposits) Source: APRA Monthly Banking Statistics (31 March 2014) Weighted average maturity (years) of term funding issuance (> 12 months) Bank covered bond investor reports & APRA Monthly Banking Statistics as at 31 March 2014. Remaining capacity based on current rating agency over

Bank covered bond investor reports & APRA Monthly Banking Statistics as at 31 March 2014. Remaining capacity based on current rating agency over collateralisation (OC) & legislative limit

# Summary

- Good result mainly B&DDs driven on improved asset quality
- B&DDs back to pre-GFC levels near term outlook benign
- Risk reduction loan volume impact, but capital benefit and lower B&DDs
- Expenses, excluding FX and conduct, well contained
- UK results continue to improve, especially CRE
- Uncertainty remains on UK conduct matters
- Strong capital generation, well placed to meet target range of 8.75% 9.25%
- Open for business, but won't compromise on risk



# **Priorities**

- Accelerate run-down of legacy and low returning assets
- Tight control of expenses
- Continue to build balance sheet strength capital and asset quality
- Close the ROE gap to peers



# Questions

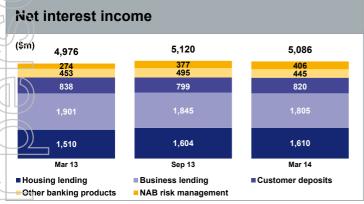


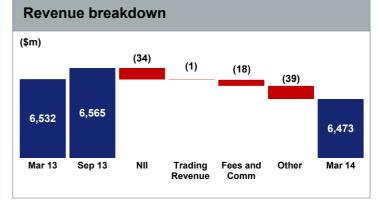
# Additional Information Australian Banking

NAB Wealth NZ Banking UK Banking NAB UK CRE Great Western Bank Group Asset Quality Capital and Funding Other Economic Outlook



# Australian Banking





### Customer risk management

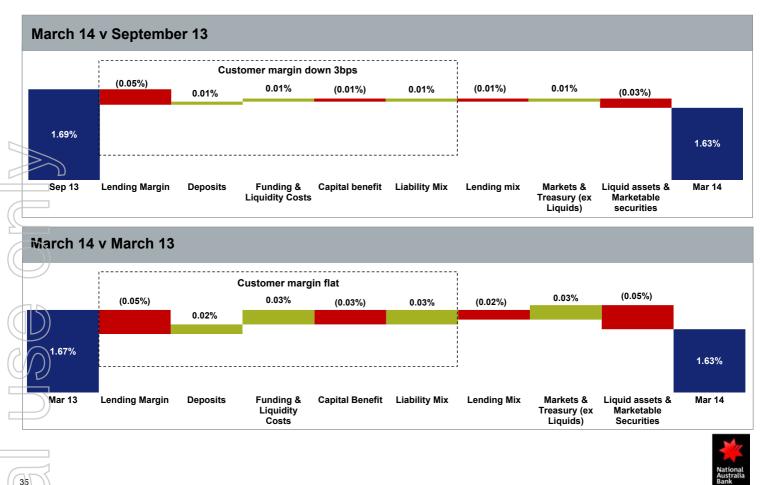


NAB risk management

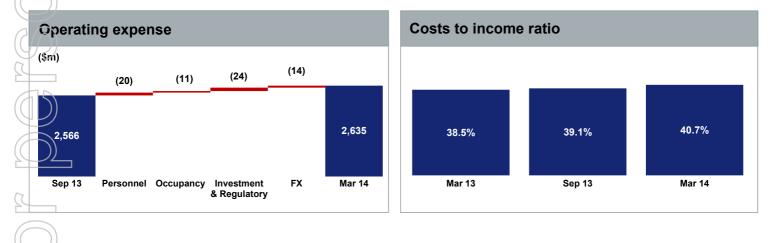




# Australian Banking: Net interest margin



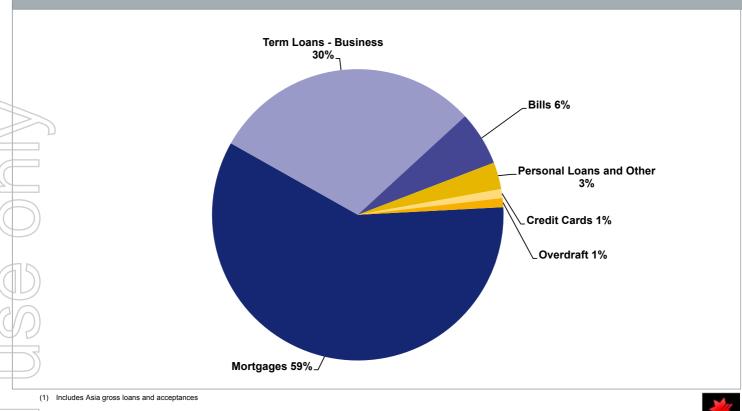
# Australian Banking



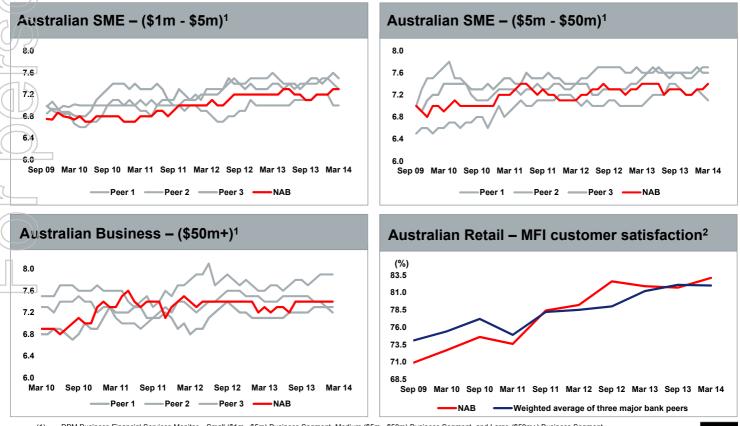


# Australian Banking: Lending mix

### Australian portfolio breakdown – total \$412bn<sup>1</sup>



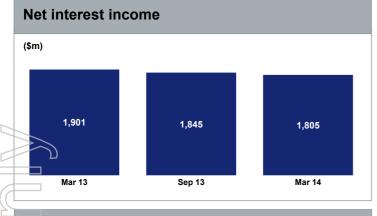
# Australian Banking: Customer satisfaction



DBM Business Financial Services Monitor – Small (\$1m - \$5m) Business Segment, Medium (\$5m - \$50m) Business Segment, and Large (\$50m+) Business Segment
 Roy Morgan Research, Aust MFIs, population aged 14+, six month moving average. Customer satisfaction is based on customers who answered very/fairly satisfied. NAB compared with the weighted average of the three major banks (ANZ, CBA, WBC)

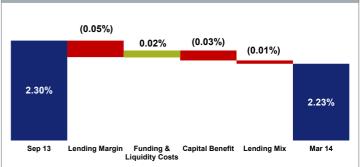


# **Australian Banking: Business lending**

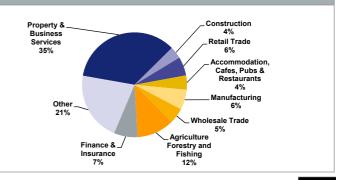




### Net interest margin



### Diverse business assets<sup>2,3</sup>

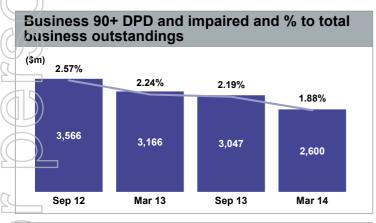


Spot GLA volumes (1) (2)

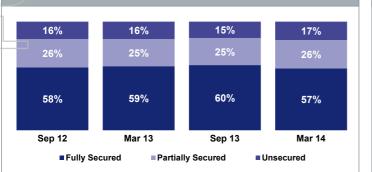
39

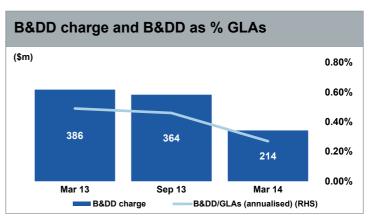
Excludes Consumer Lending Product, Everyday Banking - Consumer & Cards, UBank and Margin Lending products (3) Represents assets within the Australian geography

# Australian Banking: Business lending – Asset Quality

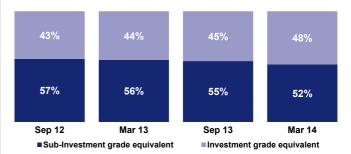


### Well secured – business products<sup>1,2</sup>





### Portfolio quality<sup>1,3,4</sup>



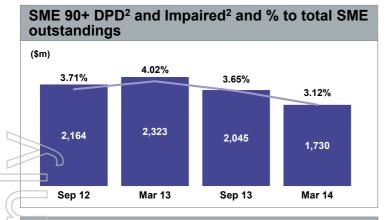
Excludes Consumer Lending Product, Everyday Banking - Consumer & Cards, Ubank and Margin Lending products (1)

Represents assets within the Australian geography (2)

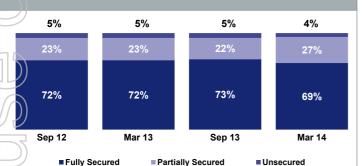
(3) Portfolio quality on a probability of default basis (4) Includes Asia

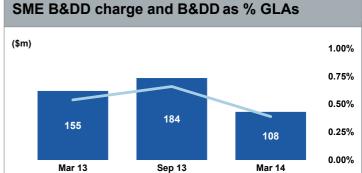


# Australian Banking: Business lending - SME<sup>1</sup> Asset Quality



### Well secured – business products





B&DD/GLAs (annualised) (RHS)

### Portfolio quality<sup>3</sup>

B&DD charge



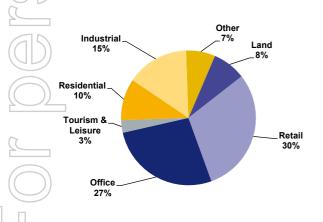
SME business data reflects the nabbusiness segment of Business Lending which supports business customers with lending typically up to \$25m, excluding the Specialised Businesses (1)Includes nabbusiness mortgages Portfolio quality on a probability of default basis (3)



# Australian Banking: Business lending - Commercial Real Estate

### Total \$45.0bn<sup>1</sup> 11.3% of Australian geography **Gross Loans & Acceptances**

12



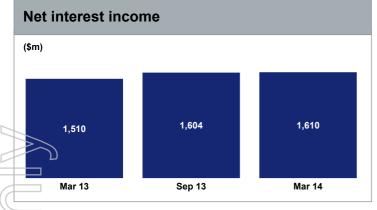
State	NSW	VIC	QLD	Other	Total
Location %	37%	27%	19%	17%	100%
Loan Balance <sup>2</sup> < \$5m	10%	10%	7%	6%	33%
> \$5m < \$10m	4%	3%	2%	3%	12%
> \$10m	23%	14%	10%	8%	55%
Loan tenor < 3 yrs	29%	22%	17%	13%	81%
Loan tenor > 3 < 5 yrs	7%	4%	1%	3%	15%
Loan tenor > 5 yrs	1%	1%	1%	1%	4%
Average loan size \$m	3.5	2.5	2.7	3.0	2.9
Security Level <sup>3</sup> – Fully Secured	27%	23%	16%	15%	81%
Partially Secured	4%	3%	3%	2%	12%
Unsecured	6%	1%	0%	0%	7%
90+ days past due	0.06%	0.04%	0.03%	0.01%	0.14%
Impaired loans	0.66%	0.25%	0.39%	0.13%	1.43%
Specific provision coverage	9.5%	15.6%	18.5%	33.0%	15.1%

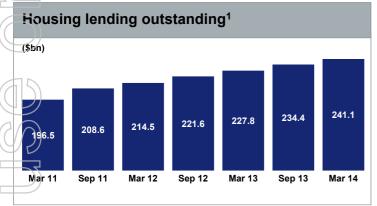
Trend	Mar 14	Sep 13	Mar 13	Sep 12
90+ days past due	0.14%	0.18%	0.38%	0.17%
Impaired loans	1.43%	1.75%	2.01%	2.75%
Specific provision coverage	15.1%	18.0%	19.3%	14.0%

- Data has been prepared in accordance with APRA ARF230 guidelines (1)
- (2)Distribution based on loan bala (3) Fully Secured represents loans of up to 70% of the Market Value of Security. Partially Secured are over 70%, but not Unsecured. Unsecured is primarily Negative Pledge lending



# Australian Banking: Housing lending

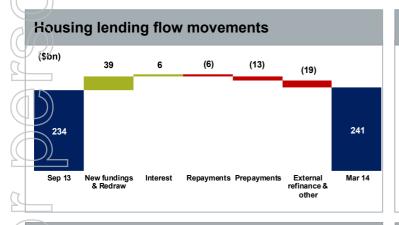




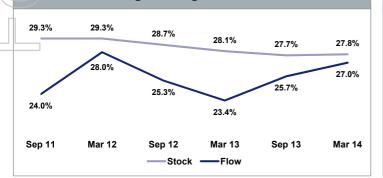
(1) Spot GLA volumes(2) RBA Financial System

43

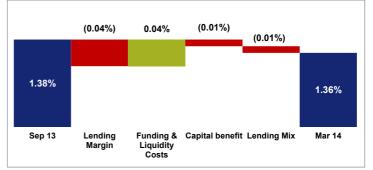
# Australian Banking: Housing lending



Investor housing lending



Net interest margin



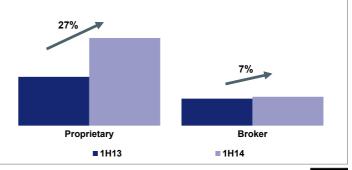
Housing lending multiple of system growth<sup>2</sup> and market share<sup>2</sup>





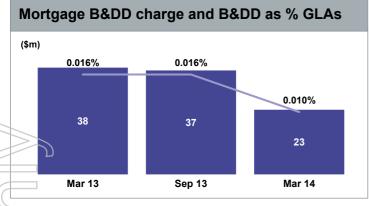
Australian mortgages by geography

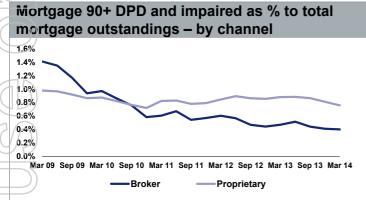




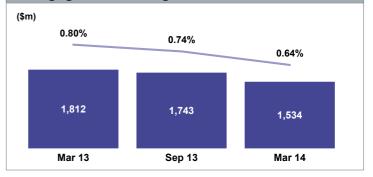


# Australian Banking: Housing lending - Asset Quality



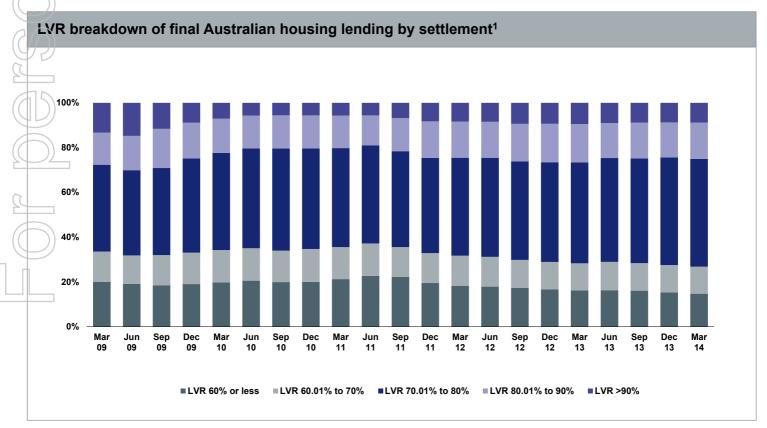


# Mortgage 90+ DPD and impaired as % to total mortgage outstandings





# Australian Banking: Housing lending - LVR profile





(1) Includes Advantedge portfolio

# **Australian Banking: Housing lending - Key metrics**

Australian Mortgages	Mar 14	Sep 13	Mar 13	Sep 12
Owner Occupied <sup>1</sup>	72.1%	72.2%	71.9%	71.4%
- of which First Home Buyer	8%	8%	8%	8%
Investment <sup>1</sup>	27.9%	27.8%	28.1%	28.6%
Low Documentation	1.7%	1.8%	2.0%	2.2%
Low Documentation LVR cap (without LMI)	60%	60%	60%	60%
Variable rate lending drawn balance	72.3%	72.6%	74.3%	73.8%
Fixed rate lending drawn balance	13.8%	12.4%	9.9%	9.2%
Line of credit drawn balance	13.9%	15.0%	15.8%	17.0%
interest only drawn balance	32.3%	31.3%	30.7%	30.3%
Offset account balance \$ (bn)	\$15.6	\$13.9	\$12.7	\$11.3
Mortgage balances attributed to:				
- Proprietary	71.0%	71.9%	73.1%	74.7%
- Broker	29.0%	28.1%	26.9%	25.3%
Mortgage drawdowns attributed to:				
- Proprietary	65.7%	64.9%	62.1%	64.6%
- Broker	34.3%	35.1%	37.9%	35.4%
Current LVR on an exposure calculated basis <sup>2</sup>	53.4%	55.4%	56.1%	56.3%
Current LVR on a drawn balance calculated basis <sup>2</sup>	45.9%	47.7%	48.3%	48.5%
Customers in advance >1 month <sup>3</sup>	63.8%	63.8%	64.1%	65.9%
Avg # of payments in advance <sup>4</sup>	13.3	12.9	12.5	12.3
Average drawn balance \$ ('000)	\$267	\$265	\$266	\$262
90+ days past due	0.47%	0.50%	0.52%	0.50%
Impaired loans	0.19%	0.26%	0.27%	0.30%
Specific provision coverage	23.0%	20.7%	21.2%	19.1%
Loss rate <sup>5</sup>	0.05%	0.04%	0.05%	0.06%

Methodology under review

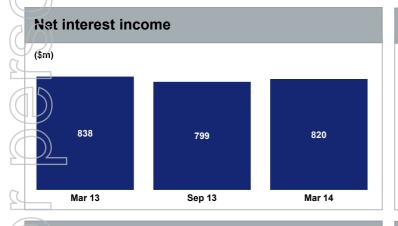
-(3)

47

(2)

Excludes Advantedge, Offset accounts and Line of Credit Comparative periods have been revised to present data on a like-for-like basis Loss Rate = Annual Write-offs / Spot Drawn Balances (4) (5)

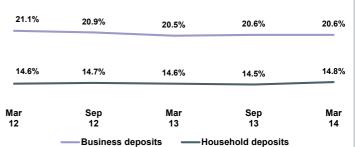
# Australian Banking: Deposits and transaction accounts

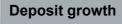


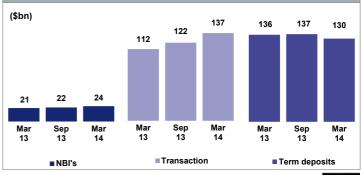


(1) APRA Banking System / NAB

Business deposits and Household deposits<sup>1</sup> market share

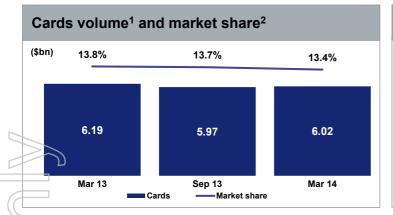


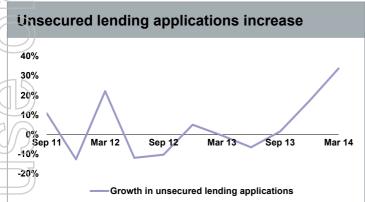






# **Australian Banking: Other banking products**

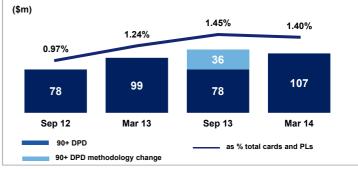






Personal lending volume<sup>1</sup> and market share<sup>3</sup>

### Cards and personal loans 90+ DPD and % to total cards and personal loans outstandings



Spot volumes (1)(2) (3)

49

APRA Banking System Personal loans business tracker reports provided by RFI

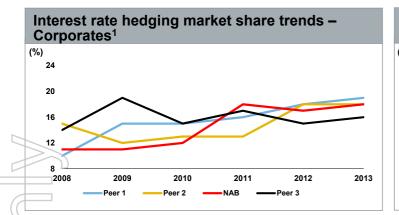
# Australian Banking: Markets and Specialised Finance

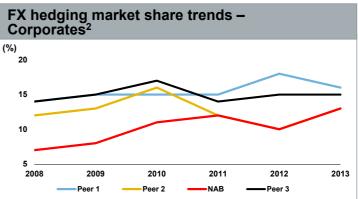
À	Customer sales performance			Market leading sales positions
		Current ranking	Previous ranking	Project and Infrastructure Finance in Australasia
	Best Advice on Use of Interest Rate Risk Management – Corporate & Financial Institution Clients <sup>1</sup>	#1	=#1	#1 MLA Project Finance in Australasia <sup>8</sup>
	Lead Interest Rate provider where the relevant bank is lead domestic credit provider <sup>2</sup>	#1	#1	#1 MLA Project Finance in Australasian PPPs <sup>9</sup>
9	Most Trusted Adviser for FX – Financial Institution Clients <sup>5</sup>	#1	#1	#1 MLA Project Finance in Australian Renewables Sector <sup>10</sup>
7	Interest Rate Derivative Structuring Ability – Corporate Clients <sup>3</sup>	#1	=#2	Debt Capital Solutions
	Bank of Choice for Sensitive / Strategic Interest Rate Derivative Transactions – Corporate Clients <sup>3</sup>	#1	#3	<b>#1</b> Australian Securitisation House of the Year (2 <sup>nd</sup> year in a row) <sup>11</sup>
Q	FX Market Share - Financial Institution Clients <sup>4</sup>	#1	#1	#1 Australia Domestic Market FIG DCM Bookrunner <sup>12</sup>
	Relationship Strength for FX - Financial Institution Clients <sup>5</sup>	#1	#1	Non-Domestic Financial Institution Originations - total market penetration <sup>13a</sup> (=1 <sup>st</sup> ) and 'lead' citations (1 <sup>st</sup> ) <sup>13b</sup>
	Interest Rate Swap (excl. OIS) Market Share – Fixed Income Clients <sup>7</sup>	#1	#1	Hybrid Securities - total market penetration <sup>13a</sup> and 'lead' citations <sup>13b</sup>
	Short Dated Securities Market Share - Fixed Income Clients <sup>6</sup>	#1	#1	Medium Term Asset / Mortgage Backed Securities - total market penetration <sup>13a</sup> and 'lead' citations <sup>13a</sup>
	135,000 NAB Traveller Card customers have loaded their travel spend since the April 2012 launch	\$625m fo	r	

(1) Peter Lee Associates – Large Corporate & Institutional Relationship Banking Australia Survey 2013. Ranking against the four major domestic banks; (2) Peter Lee Associates – Large Corporate & Institutional Relationship Banking Australia Survey 2013; (3) Peter Lee Associates – Interest Rate Derivatives Australia Survey 2013. Ranking against the four major domestic banks; (4) Peter Lee Associates – Foreign Exchange Survey Australia 2013, Financial Institution Respondents; (5) Peter Lee Associates – Foreign Exchange Survey Australia 2013, Financial Institution Respondents; (5) Peter Lee Associates – Foreign Exchange Survey Australia 2013, Financial Institution Respondents; (6) Peter Lee Associates – Debt Securities Investor Survey Australia 2013. Ranking against the four major domestic banks; (6) Peter Lee Associates – Debt Securities Investor Survey Australia 2013. Ranking against the four major domestic banks; (8) Dealogic Project Finance Review Australia 2013; (7) Peter Lee Associates – Debt Securities Investor Survey Australia 2013. Ranking against the four major domestic banks; (8) Dealogic Project Finance Review Australias 2019; (10) Infrastructure Journal Online League Tables Project Finance Mandated Lead Arranger (Australia), Full Year 2013; (11) Kangahwes, Australia Narket Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Awards 2012 & 2013; (12) Dealogic Australia Contarialia Market Market Awards 2012 & 2013; (12) Dealogic Australia Contaria Awards 2012 & 2013; (12) Astralia Awards 2012 & 2013;

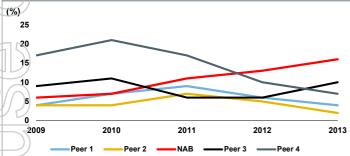


# **Australian Banking: Markets**

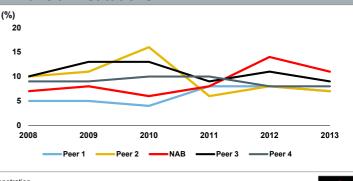




Interest Rate Swaps (excl OIS) market share trends – Financial Institutions<sup>3</sup>

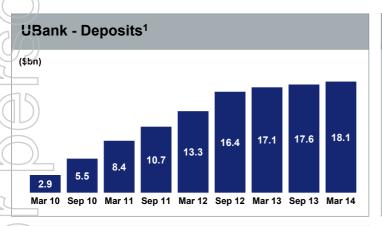


### FX hedging market share trends – Financial Institutions<sup>4</sup>



Peter Lee Associates Interest Rate Derivatives Survey, Australia 2013. Based on Top 4 banks by penetration
 Peter Lee Associates Foreign Exchange Survey, Australia 2013 – Corporate Respondants. Based on Top 4 banks by penetration
 Peter Lee Associates Debt Securities Investors Survey, Australia 2013. Based on Top 5 banks by penetration
 Peter Lee Associates Foreign Exchange Survey, Australia 2013 – Financial Institution Respondants. Based on Top 5 banks by penetration

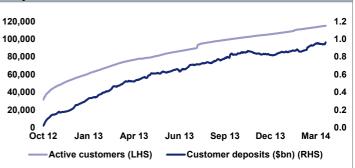
# Australian Banking: UBank and Nabtrade



UBank - Customer satisfaction<sup>2</sup> (%) 93.5 77.5 76.8 Mar 12 Jun 12 Sep 12 Dec 12 Mar 13 Jun 13 Sep 13 Dec 13 Mar 14 UBank — NAB — Ave 3 major peers

UBank - Housing loans<sup>1</sup> (\$bn) 0.4 0.8 1.4 1.8 2.2 2.7 Sep 11 Mar 12 Sep 12 Mar 13 Sep 13 Mar 14

Nabtrade - Active customers and customer deposits

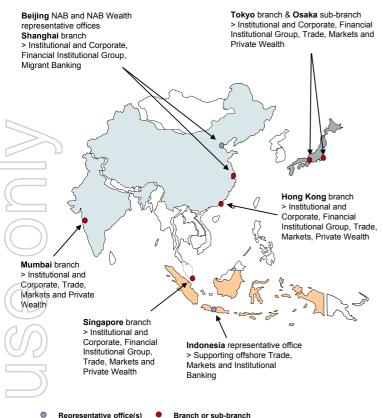


(1) Spot volumes(2) Roy Morgan

Roy Morgan Research, March2014. Australian pop'n aged 14+, six-month moving average. Customer Satisfaction is based on customers who answered very/fairly satisfied.



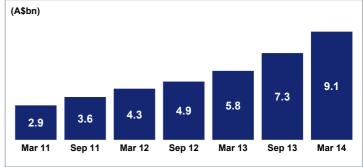
# NAB's operational focus in Asia



### Australia in Asia Strategy

- · Earnings growth potential for our core businesses in the region
- Supporting our franchise customers in key market segments Food & Agri, Energy & Resources, Infrastructure, Property and AUD/NZD solutions
- Clearly defined customer segments Institutional, Trade, Markets, Financial Institutions and Private Wealth
- Enhanced product capability for customers transacting between Australia/New Zealand and Asia

### Loan balances in Asia

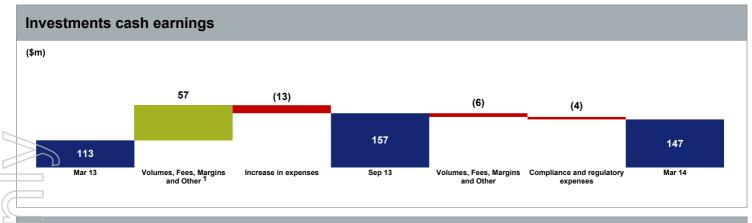


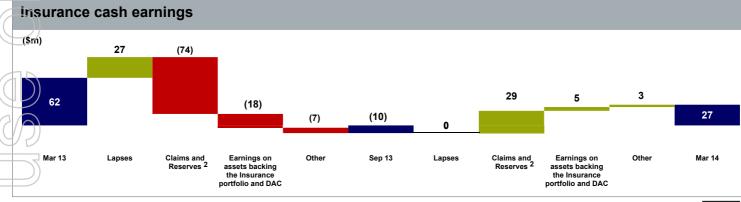


Additional Information Australian Banking NAB Wealth NZ Banking UK Banking NAB UK CRE Great Western Bank Group Asset Quality Capital and Funding Other Economic Outlook



# NAB Wealth: Cash earnings



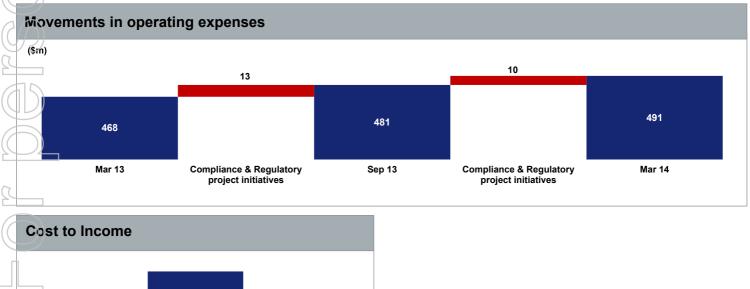


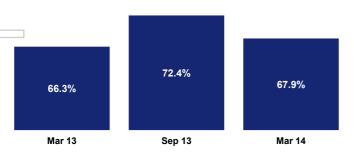
(1) Includes sale of AREA Property Partners

55

(2) Includes impact of after-tax insurance reserve changes (\$40m in Sep 13 half; \$14m in Mar 14 half)

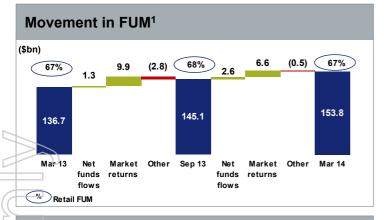
# NAB Wealth: Operating expenses







# **NAB Wealth: Investments**



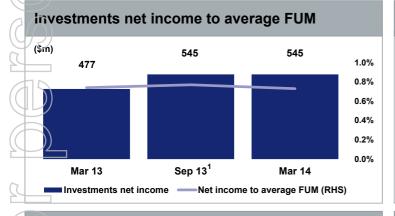
### Net Funds Flow<sup>1</sup> by product group

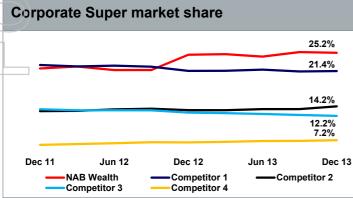
Product group	1H13 Net Funds Flow (\$m)	2H13 Net Funds Flow (\$m)	1H14 Net Funds Flow (\$m)
MasterKey on sale	385	582	590
MasterKey off sale	(1,023)	(987)	(839)
MLC Wrap	309	377	492
Navigator	(642)	(737)	(683)
Pium, Business Super & Other	3,065	1,568	1,229
Wholesale (Investment Management, JANA and Boutiques)	(771)	491	1,766
Total Net Funds Flow	1,323	1,294	2,555

(1) FUM on a proportional ownership basis

57

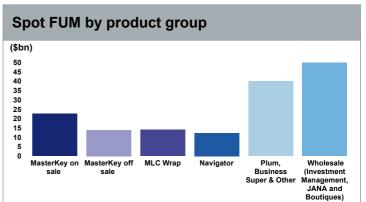
# NAB Wealth: Investments

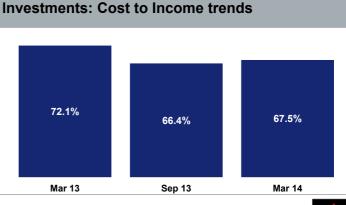




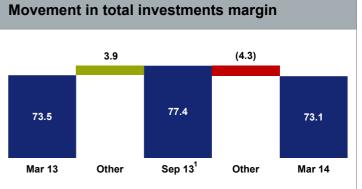
(1) Includes sale of AREA Property Partners

(2) CISB refers to business customers in Corporate, Institutional and Specialised Business

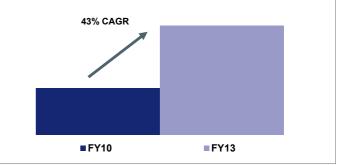






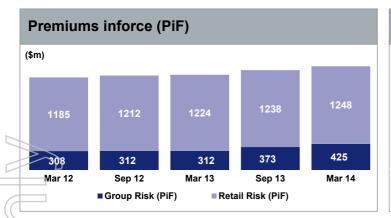


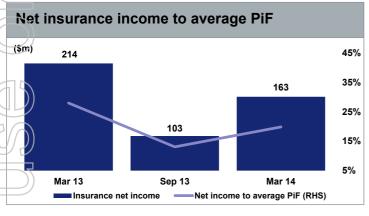




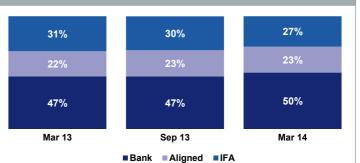


# **NAB Wealth: Insurance**





Insurance sales by channel









Additional Information Australian Banking NAB Wealth

# NZ Banking

59

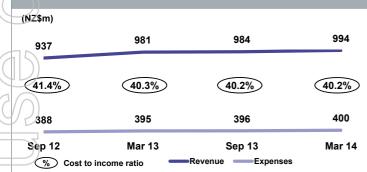
UK Banking NAB UK CRE Great Western Bank Group Asset Quality Capital and Funding Other Economic Outlook



# **New Zealand Banking**



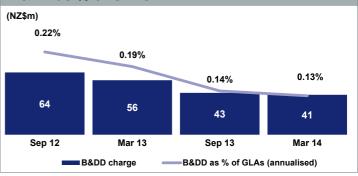
### Revenue v expense growth



# New Zealand - Net interest margin & proportion housing book fixed rate

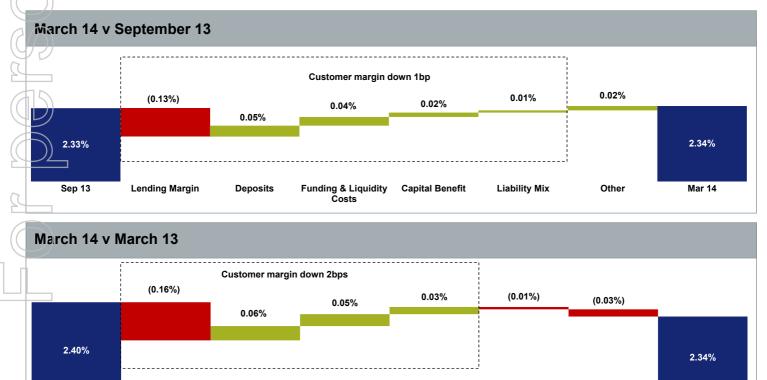


# New Zealand Banking - B&DD charge and B&DD as % of GLAs





# New Zealand Banking: Net interest margin



Funding & Liquidity

Costs

Liability Mix

Lending Mix

Other

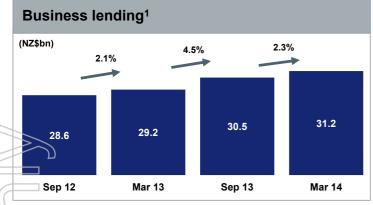
Mar 14

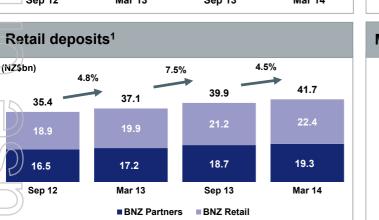
Deposits

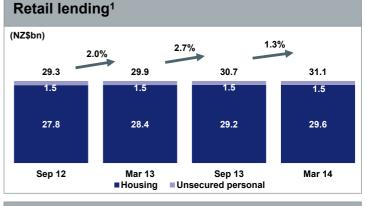
Lending Margin

Mar 13

# New Zealand Banking: Volumes and market share







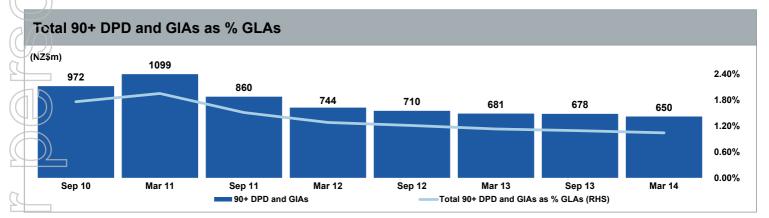
### Market share<sup>2</sup>

26.6%	26.6%	26.8%	26.8%
21.6%	21.7%	22.1%	22.2%
18.8%	18.8%	19.4%	19.0%
16.3%	16.2%	16.0%	15.8%
Sep 12	Mar 13	Sep 13	Mar 14

(1) Average volumes

RBNZ (historical market share rebased with latest revised RBNZ published data)

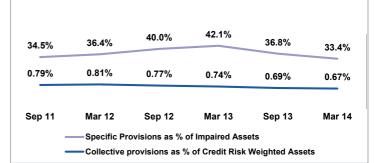
# New Zealand Banking: Asset quality



### New Zealand Banking mortgages – 30+ DPD <sup>1</sup>

2.0% 1.0% 0.0% Months on books 

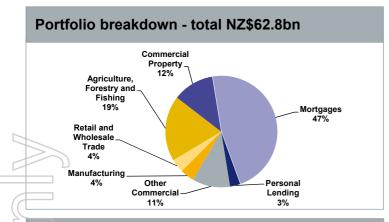
### Collective and specific provision coverage



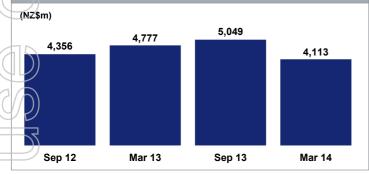
(1) The New Zealand vintage methodology differs from NAB as they calculate their vintage on a cumulative basis



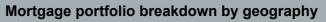
# **New Zealand - Lending mix and LVR**

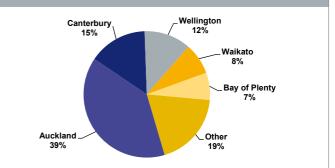


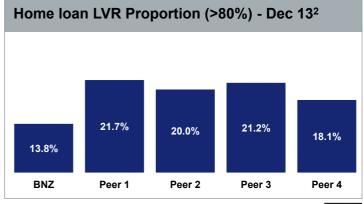
# Home loans >80% LVR<sup>1</sup>



>80% LVR volumes are on an exposure at default (EAD) basis, and include commitments
 (2) Dec 13 is the latest available LVR peer comparison









# New Zealand mortgages: Key metrics

New Zealand Mortgages	Mar 14	Sep 13	Mar 13	Sep 12
Low Document Loans	0.21%	0.23%	0.27%	0.26%
Proprietary	100%	100%	100%	100%
Third Party Introducer	0.0%	0.0%	0.0%	0.0%
Variable rate lending drawn balance	38.3%	46.6%	52.7%	57.7%
Fixed rate lending drawn balance	57.9%	49.4%	43.1%	38.0%
Line of credit drawn balance	3.8%	4.0%	4.2%	4.3%
Interest only drawn balance <sup>1</sup>	23.0%	23.0%	22.4%	21.7%
insured % of Total HL Portfolio <sup>2</sup>	11.4%	12.5%	12.3%	11.8%
Current Loan to Value (%, at drawn balance)	64.0%	64.7%	64.3%	63.7%
Loan to Value (at origination)	69.3%	69.9%	69.4%	68.7%
Average loan size NZ\$ ('000)	281	272	265	258
90+ days past due	0.18%	0.20%	0.22%	0.26%
Impaired loans	0.24%	0.21%	0.32%	0.35%
Specific provision coverage	32.7%	35.2%	32.1%	39.0%
Loss rate	0.04%	0.07%	0.09%	0.10%

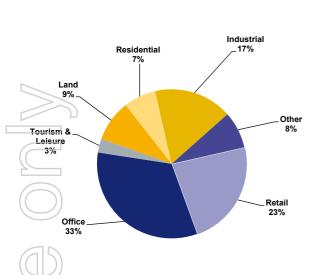
National Australia Bank

Excludes Line of Credit
 Insured includes both LMI and Low Equity Premium

# **New Zealand Banking: Commercial Real Estate**

### Total NZ\$7.2bn

11.5% of Gross Loans & Acceptances



Region		Auckland	Other Regions	Total
Location %		40%	60%	100%
Loan Balance < NZ\$5m		11%	24%	35%
Loan Balance > NZ\$5m <nz\$10m< td=""><td>6%</td><td>6%</td><td>12%</td></nz\$10m<>		6%	6%	12%
Loan Balance > NZ\$10m		23%	30%	53%
Loan tenor < 3 yrs		37%	51%	88%
Loan tenor > 3 < 5 yrs		1%	5%	6%
Loan tenor > 5 yrs		2%	4%	6%
Average loan size NZ\$m		4.6	2.9	3.5
Security Level <sup>1</sup>	Fully Secured	28%	38%	66%
	Partially Secured	11%	19%	30%
	Unsecured	1%	3%	4%
90+ days past due		0.02%	0.62%	0.64%
Impaired loans		0.33%	0.66%	0.99%
Specific provision coverage		36.2%	53.7%	47.9%
Trend	Mar 14	Sep 13	Mar 13	Sep 12
90+ days past due	0.64%	0.83%	0.70%	0.81%
Impaired loans	0.99%	1.02%	1.36%	1.31%
Specific provision coverage	47.9%	46.3%	35.8%	22.9%

(1) Fully Secured represents loans of up to 70% of the Market Value of Security. Partially Secured are over 70%, but not Unsecured. Unsecured is primarily Negative Pledge lending



# New Zealand Banking: Key metrics

	Sep 08 (half year)	Mar 14 (half year)	Mar 14 vs Sep 08
Cash earnings (\$m)	276	400	+44.9%
Underlying profit (\$m)	443	594	+34.1%
Cost to income (CTI) ratio	45.1%	40.2%	-490bps
Return on assets (ROA)	1.03%	1.26%	+23bps
Cash earnings / Average FTE (\$ '000)	125	171	+36.8%
Customer deposits (\$bn)	25.0	41.7	+66.8%
Gross loans & acceptances (\$bn)	50.4	62.5	+24.0%
Mortgage market share <sup>1</sup>	15.9%	15.8%	-8bps
Agri lending market share <sup>1</sup>	17.7%	22.2%	+459bps
Business lending share <sup>1</sup>	25.1%	26.8%	+172bps
Retail deposits share <sup>1</sup>	17.0%	19.0%	+191bps

National Australia Bank

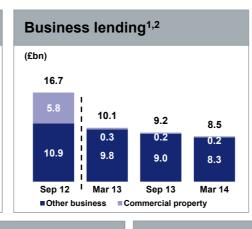
(1) RBNZ (historical market share rebased with latest revised RBNZ published data)

# **Additional Information** Australian Banking NAB Wealth UK Banking NAB UK CRE Great Western Bank Group Asset Quality Capital and Funding Other Economic Outlook NZ Banking

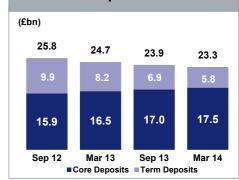


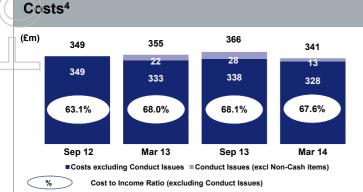
# UK Banking



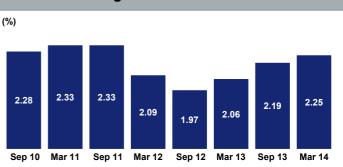


### Customer deposits<sup>1,3</sup>





### Net interest margin



On 5 October 2012 UK CRE was separated from UK Banking Comparative numbers have been restated to conform with current period presentation

Mar 13 and Sep 13 costs have been restated in line with the adoption of amendments to IAS19

70

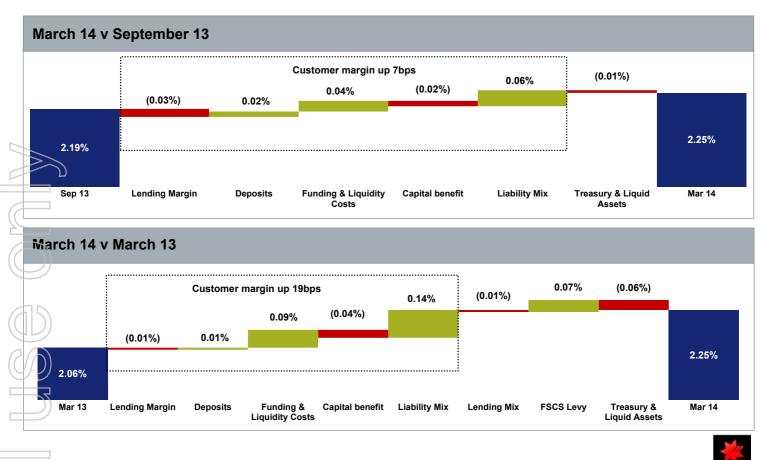
(1)

(2) (3)

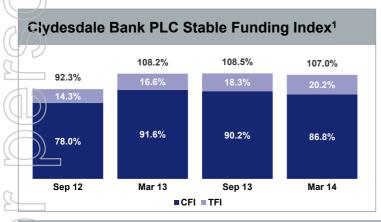
Spot volumes



# **UK Banking: Net interest margin**

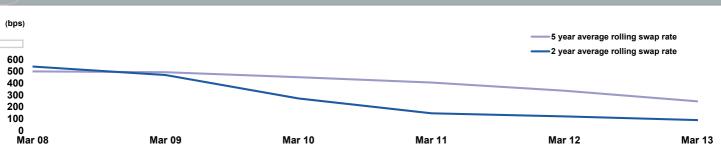


# UK Banking: Funding Mix and Capital Ratios



# Clydesdale Bank PLC Common Equity Tier 1 Ratio<sup>2</sup>

### Interest rate earned on ~£8bn of free funds<sup>3</sup>

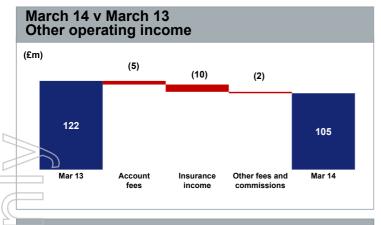


(1) Stable funding index (SFI) based on spot balances

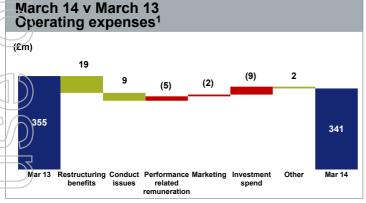
On a UK Prudential Regulation Authority basis
 On a UK Prudential Regulation Authority basis
 Free funds are shareholders equity and non-interest bearing deposits. These flows are hedged over a 2 and 5 year period to reduce volatility from movements in benchmark interest rates



# **UK Banking: Other operating income and expenses**



# (5) (3) 113 105 Sep 13 Account Other fees Mar 14

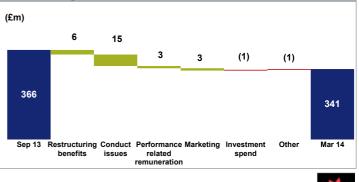


March 14 v September 13 Operating expenses<sup>1</sup>

March 14 v September 13

Other operating income

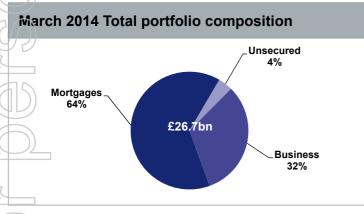
(£m)



National Australia Bank

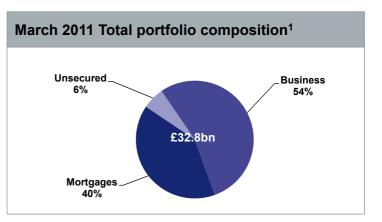
### (1) Mar 13 and Sep 13 expenses have been restated in line with the adoption of amendments to IAS19

# **UK Banking: Portfolio composition**

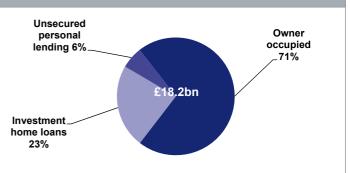


### March 2014 Business portfolio composition

Industry	% Business Portfolio	% Total Portfolio
Agribusiness	21%	6%
Retail and Wholesale Trade	12%	4%
Hospitality	10%	3%
Business Services	11%	3%
Government, Health and Education	11%	3%
Manufacturing	10%	3%
Other	25%	10%
Total	100%	32%



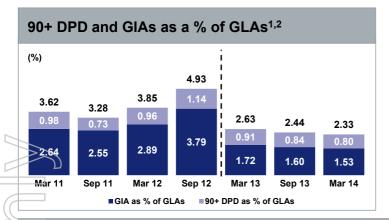
March 2014 Retail portfolio composition



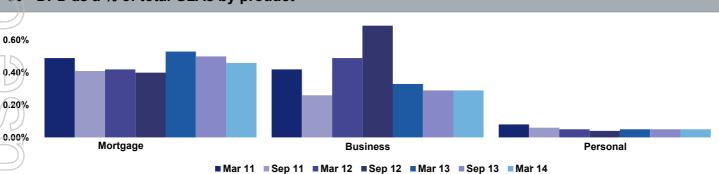
(1) March 2011 portfolio composition includes NAB UK CRE portfolio which was separated from UK Banking on 5 October 2012



# **UK Banking: Asset quality**



### 90+ DPD as a % of total GLAs by product<sup>1,2</sup>



(1) On 5 October 2012 UK CRE was separated from UK Banking

(2) Mar 14 balance includes UK mortgage defaulted customers not previously disclosed as past due, where the contractual repayment date has passed but customers continue to pay interest due, or where an agreed arrangement is in place, or where the customer is deceased. Prior period comparatives have been restated

# UK mortgages: Key metrics

-UK Mortgages	Mar 14	Sep 13	Mar 13	Sep 12
Owner Occupied	75.7%	78.3%	79.6%	79.8%
Investment	24.3%	21.7%	20.4%	20.2%
Low Document	0.0%	0.0%	0.0%	0.0%
Proprietary	56.4%	60.0%	63.3%	65.1%
Third Party Introducer	43.6%	40.0%	36.7%	34.9%
Variable rate lending drawn balance	49.2%	56.5%	60.5%	62.9%
Fixed rate lending drawn balance	43.5%	35.3%	30.5%	27.5%
Line of credit drawn balance	7.3%	8.2%	9.0%	9.6%
Interest only drawn balance <sup>1</sup>	41.2%	40.9%	42.3%	43.5%
EMI Insured % of Total HL Portfolio	0.9%	1.1%	1.1%	1.2%
Loan to Value (at Origination)	63.6%	63.3%	63.1%	62.9%
Loan to Value Indexed	49.9%	51.5%	53.2%	53.6%
Average loan size £ ('000)	107	104	102	100
90+ days past due (restated)	0.72%	0.83%	0.89%	0.86%
Impaired loans	0.42%	0.47%	0.45%	0.46%
Specific provision coverage	24.3%	23.8%	22.0%	20.0%
Loss rate <sup>2</sup>	0.06%	0.06%	0.06%	0.09%

(1) Excludes Line of Credit(2) Loss Rate = Annual Write

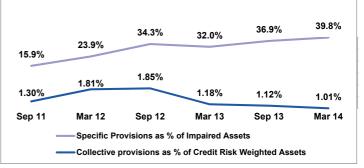
2) Loss Rate = Annual Write offs/ Spot Drawn Balances

76

75

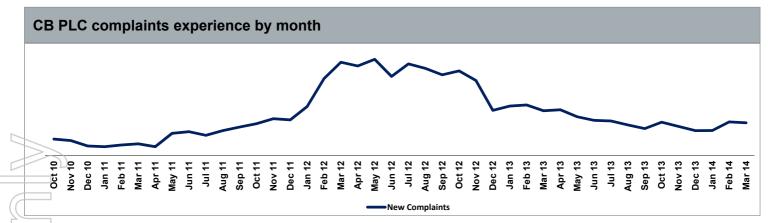


### Collective and specific provision coverage





# **UK Banking: Conduct issues – Payment Protection Insurance (PPI)**

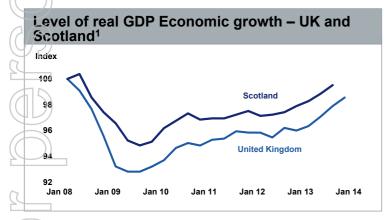


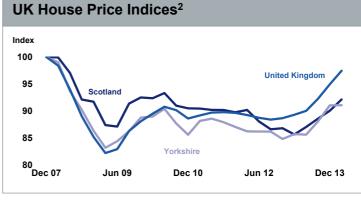
((	Bank	Cumulative charge (£m)	Redress paid (£m)	Utilisation (%)
	Barclays Bank <sup>1</sup>	3,950	2,979	75%
((	I_loyds Banking Group <sup>1</sup>	9,825	7,018	71%
	RBS <sup>1</sup>	3,075	2,149	70%
(	HSEC (US \$m) <sup>1</sup>	3,153	2,207	70%
	Ciydesdale Bank <sup>2</sup>	386	260	67%

Peer banks as at 31 December 2013 (full year results announcements) (1)(2) CB PLC as at 31 March 2014

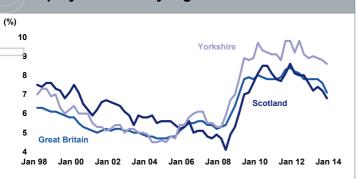
### UK economy

7

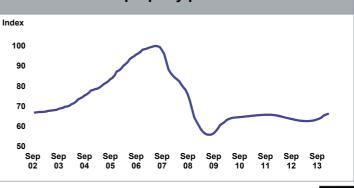




### Unemployment rate by region<sup>3</sup>



UK Commercial property prices<sup>4</sup>



Source: ONS, Thomson Reuters Datastream, Scottish Government March 2008 = 100 indices (1)Source: Nation wide Inde

i2i(3)

Source: ONS, Thomson Reuters Datastream (ILO survey) (4) Source: IPD June 2007 = 100 indices

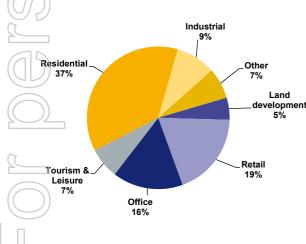
# **Additional Information** Australian Banking NAB Wealth NZ Banking **UK Banking**

NAB UK CRE Great Western Bank Group Asset Quality Capital and Funding Other Great Western Bank **Group Asset Quality** Capital and Funding **Economic Outlook** 



# NAB UK CRE: Commercial Real Estate

Total £3.3bn<sup>1</sup>

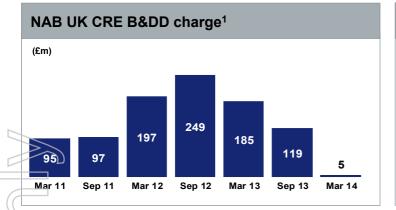


Region	North	East	South	West	Total
Location %	27%	27%	18%	28%	100%
Loan Balance <sup>2</sup> < £2m	14%	12%	7%	13%	46%
> £2m < £5m	6%	7%	3%	6%	22%
> £5m	7%	8%	8%	9%	32%
Average loan tenor < 3 yrs	13%	14%	10%	15%	52%
Average loan tenor > 3 < 5 yrs	4%	4%	3%	2%	13%
Average loan tenor > 5 yrs	10%	9%	5%	11%	35%
Average loan size (£m) spot	0.69	0.81	1.07	0.79	0.81
Security Level <sup>3</sup> Fully Secured	12%	18%	11%	20%	61%
Partially Secured	14%	8%	6%	8%	36%
Unsecured	1%	1%	1%	0%	3%
		Mar 14	Sep 13	Mar 13	
90+ days past due (%)		4.33%	3.18%	3.86%	
Impaired loans (%)		28.0%	24.4%	21.8%	
Specific Provision Coverage		37.4%	37.8%	31.5%	

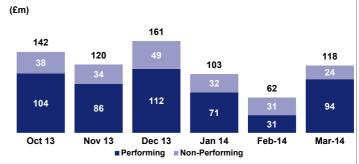


- (1) Data has been prepared in accordance with APRA ARF230 guidelines. Total portfolio of £3.3 billion excludes £0.1bn of UK CRE assets, not defined as Commercial Real Estate for regulatory purposes Distribution based on loan balance
- (2) (3) Fully Secured represents loans of up to 70% of the market value of security, Partially Secured are over 70%, but not Unsecured

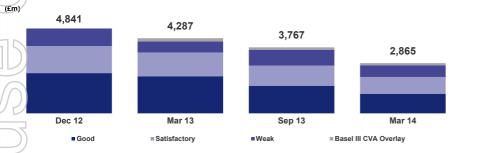
# NAB UK CRE



# UK CRE repayment analysis – performing and non-performing loans



### NAB UK CRE RWAs



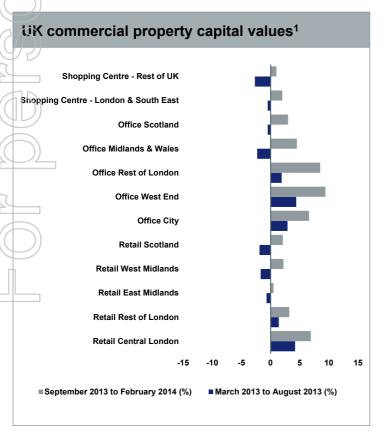
# Supervisory categoryRisk weightGood90%Satisfactory115%Weak250%

(1) On 5 October 2012 UK CRE was separated from UK Banking. Comparative data prior to Mar 13 is indicative only



# NAB UK CRE

81



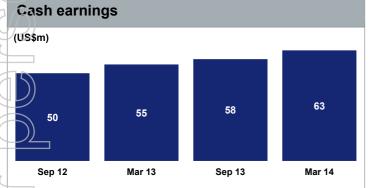


(1) Source: IPD

Additional Information Australian Banking NAB Wealth NZ Banking UK Banking NAB UK CRE Great Western Bank Group Asset Quality

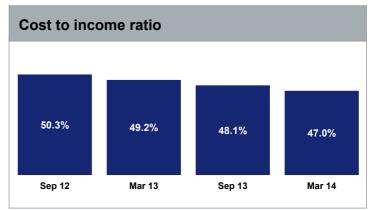
Capital and Funding Other Economic Outlook

# Great Western Bank

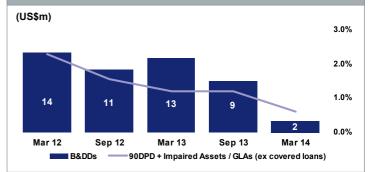


Loan portfolio composition





### **B&DD** charge and asset quality metrics



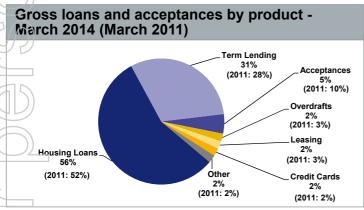


# Additional Information Australian Banking NAB Wealth NZ Banking UK Banking NAB UK CRE Great Western Bank Group Asset Quality

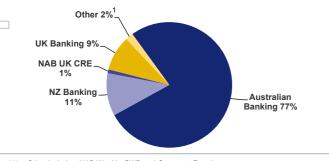
Capital and Funding Other Economic Outlook

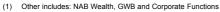


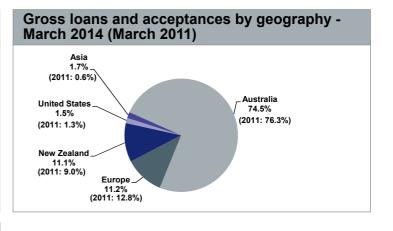
# Group portfolio





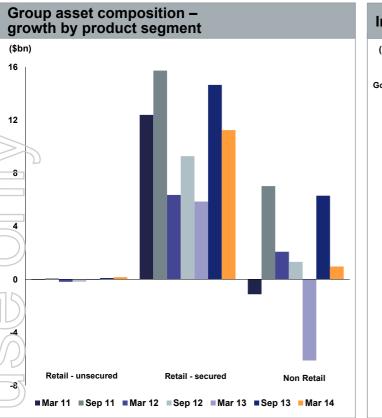


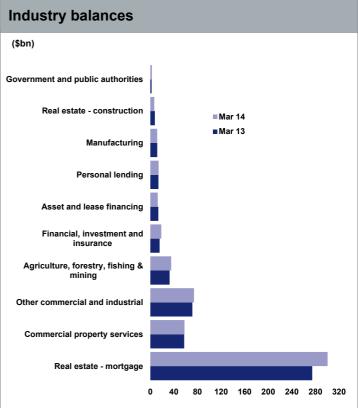






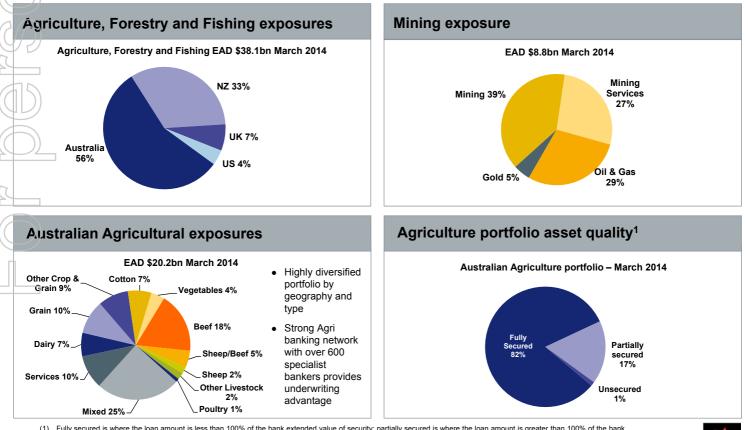
### Group gross loans and acceptances







# Agricultural and Mining exposures



(1) Fully secured is where the loan amount is less than 100% of the bank extended value of security; partially secured is where the loan amount is greater than 100% of the bank extended value of security; unsecured is where no security is held and negative pledge arrangements are normally in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security

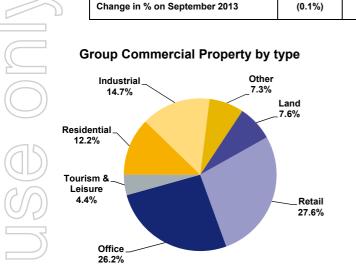


# Commercial Real Estate – Group Summary<sup>1</sup>

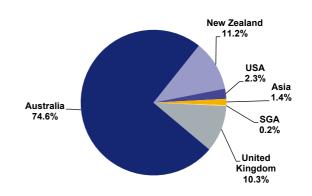
### Total \$60.4bn

11.3% of Gross Loans & Acceptances

	Aus	NAB UK CRE	NZ	USA <sup>2</sup>	Other <sup>3</sup>	Total
TOTAL CRE (A\$bn)	45.0	5.8	6.8	1.4	1.4	60.4
Increase/(decrease) on Sep 13 (A\$bn)	0.2	(1.1)	0.4	0	0.2	(0.3)
% of GLAs	11.3%	95.9%	11.5%	17.0%	2.4%	11.3%
Change in % on September 2013	(0.1%)	(2.7%)	(0.1%)	(0.6%)	0.2%	(0.3%)



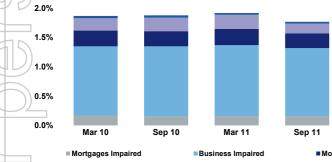
Group Commercial Property by geography



Measured as balance outstanding at March 2014 per APRA Commercial Property ARF 230 definitions Excludes SGA. Includes SGA, Asia and UK Banking

# Group portfolio

90+ DPD & gross impaired assets as a % of gross loans and acceptances by product







22 +06

0.15%

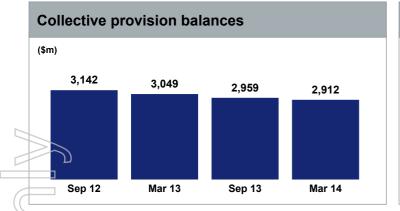
0.05% Sep 08

Mar 09

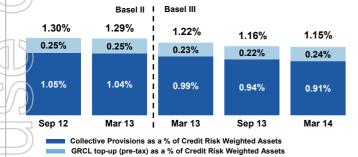
-Peer 1

Sep 09

### Group provision balances and coverage ratios



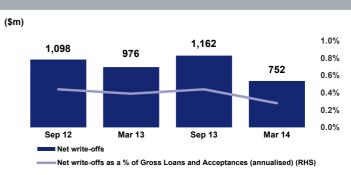
Collective provision coverage ratios



Specific provision balances

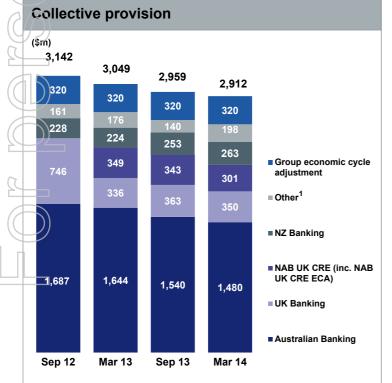


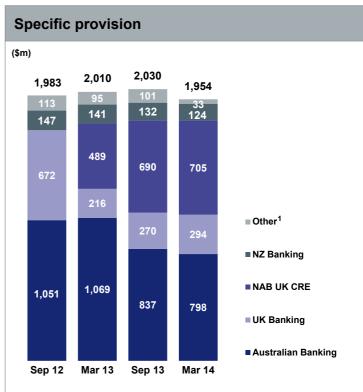
### Net write-offs





# Group provision movements







# **Eligible Provisions and Regulatory Expected Loss**

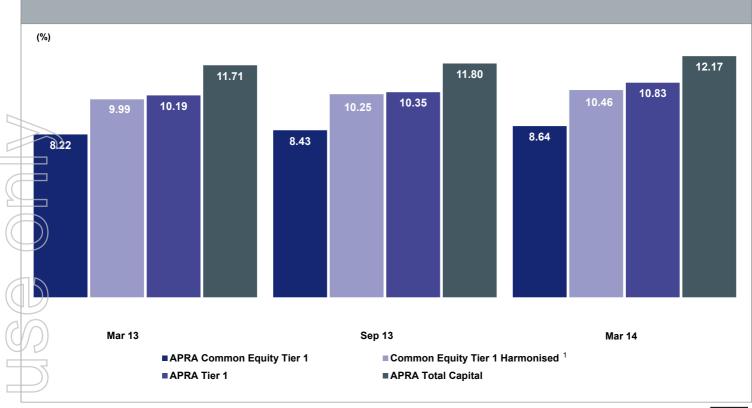
	Sep 13		Mar 14		Mov	ement
	Defaulted	Non-Defaulted	Defaulted	Non-Defaulted	Defaulted	Non-Defaulted
Eligible Provisions						
Collective Provision	460	2,499	520	2,392	60	(107)
Specific Provisions	2,030		1,954		(76)	
General Reserve for Credit Losses top-up		539		563		24
Collective provision on standardised portfolio	(70)	(564)	(67)	(554)	3	10
Specific provisions on standardised portfolio	(302)		(328)		(26)	
Partial write-offs on IRB portfolio	1,512		1,410		(102)	
Total Eligible Provisions	3,630	2,474	3,489	2,401	(141)	(73)
Regulatory Expected Loss	4,298	2,345	3,909	2,355	(389)	10
	4,200	2,040	5,505	2,000	(003)	
Shortfall in EP over EL (100% CET1 Deduction)	668	-	421		(247)	
Surplus in EP over EL (Tier 2 capital for non-defaulted)	-	129		45		(84)

Additional Information
 Australian Banking
 NAB Wealth
 NZ Banking
 UK Banking
 NAB UK CRE
 Great Western Bank
 Group Asset Quality
 Capital and Funding
 Other

Economic Outlook

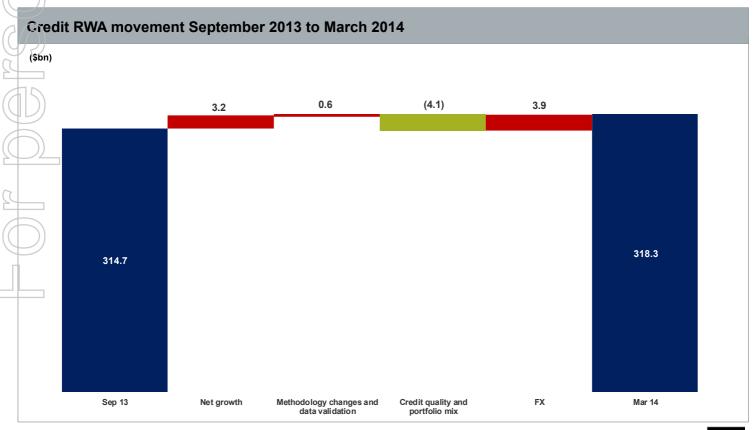


### **Group Basel III Common Equity Tier 1 Ratios**



(1) The Group's March 2014 Harmonised Ratio is consistent with the Australian Bankers' Association Fact Sheet "Comparison of APRA and the Basel Committee on Banking Supervision Basel III Capital Ratios", released 14 December 2012

# Credit RWA movement





### Asset funding – March 2014

(1)(2) (3) (4) 97 (\$bn) 30 25 20 15 10 5

(\$bn)

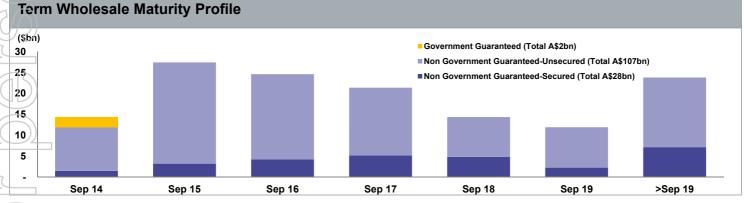


Other assets and liabilities comprises mainly trading derivatives

Repurchase agreements entered into are materially offset by reverse repurchase agreements with similar maturity profiles as part of normal trading activities, noting the increased cash holdings in our Exchange Settlement Account with the RBA have increased the difference between balances. Shareholder equity excludes preference shares and other contributed equity For CFI purposes refer to the definition on page 128 of the Results Announcement

### National Australia Bank

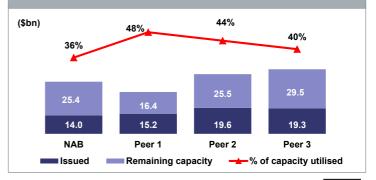
# Funding profile remains robust



### **Robust Funding Profile**

- The weighted average remaining maturity of the Group's TFI qualifying term funding is 4.0 years<sup>1</sup> (3.9 years as at September 2013).
- The weighted average remaining maturity of the total term funding portfolio (including <12 months) is 3.2 years (3.2 years as at September 2013).
- The weighted average remaining maturity of the Group's covered bond debt is 3.5 years. Over the half, the Group raised \$2.5bn in covered bonds with a weighted average maturity of approximately 7.5 years.
- The FY14 Term funding requirement is driven by the need to refinance term debt <12 months remaining to maturity during FY15.</li>

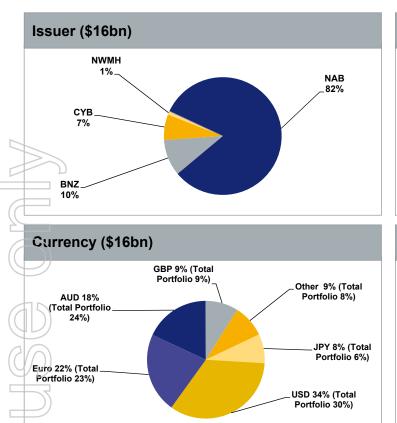
Australian Covered Bond issuance<sup>2</sup>

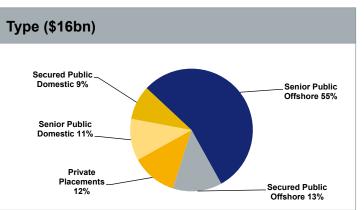


This includes senior, secured and subordinated debt and debt with >12 months remaining term to maturity
 Bank covered bond investor reports & APRA Monthly Banking Statistics as at 31 March 2014. Remaining capacity based on current rating agency over collateralisation (OC) & legislative limit

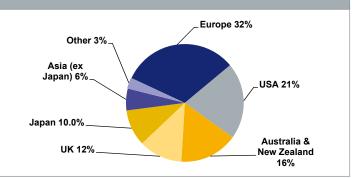


# **Diversified and flexible funding issuance (since 1 Oct 2013)**



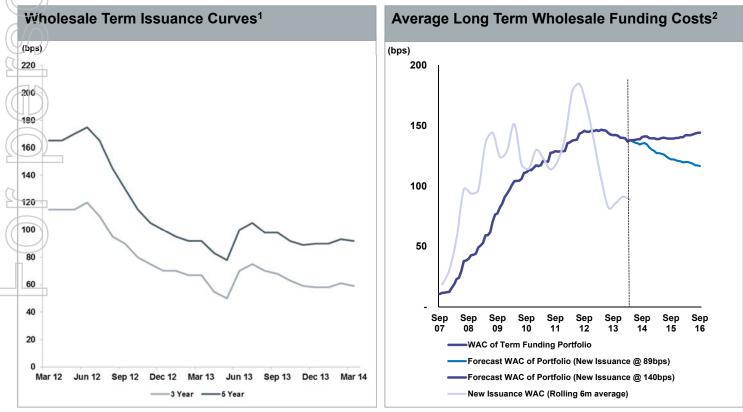


Investor location (\$16bn)





# Wholesale funding costs



Source: NAB Group Treasury. Curves based on AUD Major Bank Wholesale Unsecured Funding rate (3 years and 5 years) (1) NAB Ltd Term Wholesale Funding Costs >12 Months at issuance (spread at 3 month BBSW). Average cost of new issuance is on a 6 month rolling basis Forecast assumptions as follows: - new issuance at 89bps: 1H14 average new issuance cost (2)

new issuance at 140bps: 1H14 average portfolio cost



# **Basel III Risk Weighted Assets**

	31 Ma	rch 2014	30 September 2013		
Asset Class (\$m)	RWAs	RWA/EAD %	RWAs	RWA/EAD %	
Corporate & Business	179,625	41%	178,563	45%	
Mortgages	60,301	20%	59,527	20%	
Retail	13,592	42%	13,799	42%	
Standardised <sup>1</sup>	46,157	41%	44,973	44%	
Credit Value Adjustment (Basel III)	10,221	n/a	10,035	n/a	
Other Assets	8,443	85%	7,777	85%	
Total Credit RWAs	318,339	35%	314,674	37%	
Market RWAs	5,791		5,191		
Operational RWAs	36,280		34,749		
IRRBB RWAS	6,814		7,464		
Total RWAs	367,224		362,078		

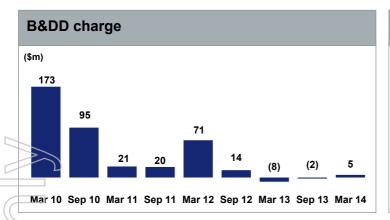
The majority of the Group's standardised portfolio is the UK Clydesdale PLC banking operations

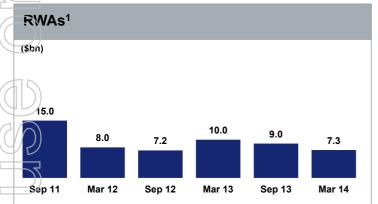
Additional Information Australian Banking NAB Wealth NZ Banking UK Banking NAB UK CRE Great Western Bank Group Asset Quality Capital and Funding **Other** Economic Outlook



Nationa Australi Bank

### **Specialised Group Assets**





Gross loans & acceptances (average)

Mar 12

90+ DPD and GIAs (LHS)

Sep 12

Mar 13

90+ DPD and GIAs as % of GLAs

(\$m)

800

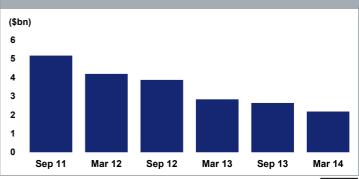
600

400

200

0

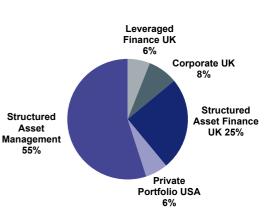
Sep 11



(1) The increase of RWAs from September 12 to March 13 was primarily due to a change in treatment under APS 120 on the Structured Asset Management Portfolio, but with no impact on underlying capital - the transactions creating the RWA increase were previously capital deductions

### SGA Portfolio Composition as at March 2014

LA CON		Total Commitments (A\$bn)	Total Provisions (specific & collective) (A\$m)	Average Contractual Tenor (years)	RWAs (A\$bn)	Number of Clients	Close Review Commitments (A\$bn)
(	Leveraged Finance UK	0.3	45.5	2.3	0.6	13	0.3
Ć	Corporate UK	0.4	16.8	3.0	0.8	6	0.1
2	Structured Asset Finance UK	1.3	3.5	13.7	1.0	11	0.0
2	Private Portfolio USA	0.3	1.4	14.8	0.5	6	0.1
C	Total Loans & Advances	2.3	67.2	10.4	2.9	36	0.5
	Structured Asset Management <sup>1</sup>	2.9	59.9	9.4	4.4	20	0.4
	Total	5.2	127.1	9.9	7.3	56	0.9





12.0% 10.0%

8.0% 6.0%

4.0%

2.0%

0.0%

Mar 14

Sep 13

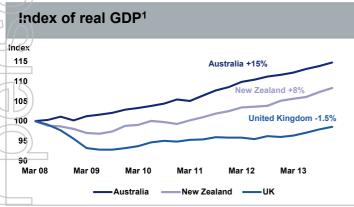
90+ DPD and GIAs as % of GLAs (RHS)

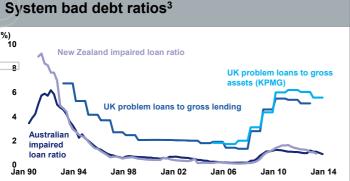
(1) Held To Maturity Assets

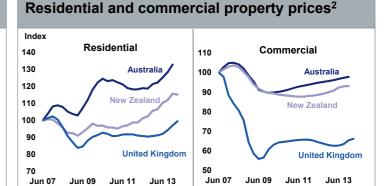
Additional Information Australian Banking NAB Wealth NZ Banking UK Banking NAB UK CRE Great Western Bank Group Asset Quality Capital and Funding Other Economic Outlook



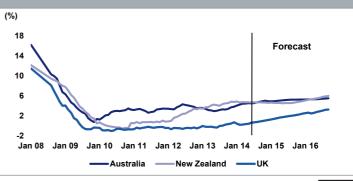
### Economic conditions







### System credit growth % year on year<sup>4</sup>



(1) Thomson Reuters Datastream (March 2008=100) data to end 2013

(2) REINZ, Nationwide, ABS, IPD (June 2007=100 Indices)
 (3) RBA. APRA, RBNZ, KPMG, Moodys

(4) IMF, Thomson Reuters Datastream, NAB forecasts



# Economic outlook

### Australia

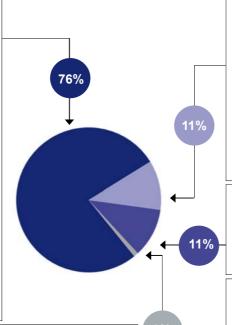
- Economy facing structural change as mining shifts from the investment to exports phase - lifting unemployment
- Business indicators improving, but still soft. Consumption better, but consumer confidence has waned
- Consumer deleveraging has stabilised, but soft wages growth could limit spending
- Outlook is still for low inflation
- Expect sub-trend GDP growth of 2.9% in 2014 & 2015. Unemployment expected to drift up, keeping housing activity in check
- RBA is now less dovish interest rate on hold in the near term. But, downside risks from mining and public spending

### China

- Eears of sharp slowing have receded as solid growth continues
- Government keen to rebalance toward more consumption
- Economic growth under 7.5% in early 2014
- Concern over shadow banking and local government lending
- Exports hit by slow growth in key markets and bureaucracy
- (%) represent share of 31 March 2014 GLAs including acceptances, Australia includes Asia 107

# Australia regional outlook

Economic Indicators (%)	CY11	CY12	CY13	CY14(f)	CY15(f)
GDP growth <sup>1</sup>	2.4	3.7	2.4	2.9	2.9
Unemployment rate <sup>2</sup>	5.2	5.4	5.7	6.5	6.1
Core inflation <sup>3</sup>	2.8	2.4	2.6	2.6	2.4
System Growth (%) <sup>4</sup>	FY11	FY12	FY13	FY14(f)	FY15(f)
Housing	5.8	4.7	4.8	6.2	5.8
Other personal (incl cards)	-1.0	-0.7	0.9	0.7	2.2
Business	0.3	3.7	1.1	3.2	4.9
Total system credit	3.3	4.0	3.3	4.8	5.3
Total A\$ ADI deposits⁵	8.5	7.3	5.2	7.0	7.4



### United Kingdom

- Economic upturn set to continue
- Recovery evident in key group regions, not restricted to South East England
- Output slightly below early 2008 level
- Property market picking up in most areas, especially around London
- Credit growth still modest as deleveraging continues in business
- Business investment finally starting to improve as confidence lifts
- Interest rates expected to stay low

### New Zealand

- Christchurch rebuild boosting activity
- Bulk of economy has a very solid upturn
- Commodity export prices still high
- Housing upturn, especially in Auckland

### **United States**

- Modest drawn-out economic recovery
- Housing and job levels all recovering
- Interest rates expected to stay low plus quantitative easing still ongoing
- Credit growth has picked up as substantial deleveraging achieved



- The Australian economy grew by 0.8% in Q4 or by 2.8% compared with a year earlier. Quarterly GDP growth has been range bound between 0.5% and 0.9% for the past seven quarters and has only modestly outpaced population growth recently.
- Businesses exhibited a high level of exuberance in H2 last year, which was hoped to pass through to better levels of business activity. Business conditions have improved since then, but remain at soft levels, dragging down confidence from their multi-year highs in recent months. Promisingly, some leading indicators have started to pick up.
- · Measures of consumer spending have shown reasonable growth following a spike in consumer confidence last year. However, the recent spate of negative news - particularly regarding jobs in manufacturing and the airline industry - has seen confidence drop sharply in recent months. However, low interest rates and higher asset prices continue to support spending
- There are still no signs that non-mining investment has begun to rise to compensate for the anticipated decline in mining investment. The stubbornly high AUD is not assisting in the transition.
- GDP is forecast to lift to 2.9% in 2014 and remain around that level in 2015. Unemployment is expected to reach 6.5% by end 2014 and remain at elevated levels for some time. Consistent with this soft outlook, we predict core CPI edging down to 2.2% by mid 2015, lifting to 3% by mid 2016.
- With many economic indicators improving, the RBA is likely to keep the cash rate on hold in the near term. However, there are still risks from the downturn in mining investment and the likely belt tightening to come from the Federal Budget.
- Credit growth has remained modest, despite historically low borrowing rates. However, demand for housing credit (investor and owner occupied) continues to grow, while business credit demand picked up a little recently.

- Per cent change, average for year ended December quarter on average of previous year
- Per cent, as at December
- (2) (3) (4) Per cent change, December quarter on December quarter of previo
- Per cent change September (bank fiscal year end) on September of previous year

# UK regional outlook

Economic Indicators (%)	CY11	CY12	CY13	CY14(f)	CY15(f)
GDP growth <sup>1</sup>	1.1	0.3	1.7	2.9	2.4
Unemployment <sup>2</sup>	8.3	7.8	7.2	6.7	6.4
Inflation <sup>3</sup>	4.6	2.7	2.1	2.0	2.5
Cash rate <sup>2</sup>	0.5	0.5	0.5	0.5	1.0
System Growth (%) ⁴	FY11	FY12	FY13	FY14(f)	FY15(f)
Housing	0.7	0.9	0.7	1.0	1.5
Consumer	-1.0	-0.5	2.3	4.6	4.5
Business	-2.5	-3.1	-2.7	-1.3	1.0
Total lending	-0.7	-0.7	-0.4	0.5	1.6
Retail deposits	3.1	3.7	5.6	4.8	4.2

Per cent change, average for year ended December quarter on average of previous year Per cent, as at December Per cent change, December quarter on December quarter of previous year

(2)

(1)

Per cent change September (bank fiscal year end) on September of previous year (4)

# Z regional outlook

Economic Indicators (%)	CY11	CY12	CY13	CY14(f)	CY15(f)
GDP growth <sup>1</sup>	1.9	2.6	2.7	4.0	3.4
Unemployment <sup>2</sup>	6.4	6.8	6.0	5.4	5.0
Inflation <sup>3</sup>	1.8	0.9	1.6	1.8	2.8
Cash rate <sup>2</sup>	2.5	2.5	2.5	4.0	5.0
System Growth (%) ⁴	FY11	FY12	FY13	FY14(f)	FY15(f)
Housing	1.6	1.6	4.6	5.7	5.1
Personal	-1.6	0.1	1.9	3.7	4.8
Business	-0.7	2.2	3.1	3.5	4.0
Total lending	0.6	1.8	3.9	4.7	4.6
Household retail deposits	7.0	9.0	9.8	9.4	7.4

- The UK economy grew steadily through 2013 with full-year growth of 1.7% and this has continued into early 2014 with a 0.8% rise in March quarter GDP. Labour market indicators suggest that this upturn has been experienced across Northern England as well as Scotland with a strong upturn in employment in Yorkshire and Scotland through last year as well as a fall in their unemployment rate. With inflation looking under control and the central bank believing that the economy still has spare capacity, interest rates should remain low by historical standards through the forecast horizon.
- Higher consumer spending has been the main driving force of the expansion, accounting for around three quarters of the lift in 2013's GDP. This reflects the growth in employment boosting household incomes, a fall in the savings rate and the wealth effects of higher house and equity prices. Housing investment has also been recovering and revised data finally shows the long awaited upward trend in business investment that the Government has been counting on to drive more growth.
- · Property markets have started to improve, particularly in London where house prices in early 2014 were almost 20% above year-earlier levels. This housing market upturn has spread across the rest of the country with March quarter 2014 Scottish prices 7.6% yoy higher and Yorkshire up by 6.2% yoy. Surveys show positive demand in early 2014 across all UK regions, the ratio of unsold stock is well below long run averages and market sentiment is positive. Commercial property prices are rising nationally with by far the strongest market upturn in London. Although they are lagging in the upturn, commercial property market conditions are looking better in other regions as well and surveys of commercial building activity for early 2014 show growth in London, the rest of SE England and elsewhere.
- The upturn in the housing market has flowed into solid growth in the number of loan approvals but the acceleration in growth in housing credit has been minimal with the stock of housing credit still only rising by around 1% yoy. Unsecured credit growth has experienced a much greater acceleration – from near zero in the latter half of 2012 to around 5% yoy in early 2014. Although the surveys, including that of CFOs, show a more positive attitude to expansionary plans and taking on risk, business credit remains weak
  - it was still below year-earlier levels in early 2014.



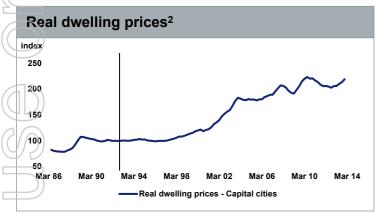
- A major upswing is well underway in the New Zealand economy. Exceptionally high commodity export prices and surging construction are playing an important role. However, the expansion is now looking broadbased across industries and regions, with the household sector buoyant as well. GDP growth in 2014 is expected to hit 4.0%, the best outcome since a series of strong years between 2002 and 2004.
- · New Zealand's terms of trade are their highest in 40 years (albeit with a recent dip in dairy export prices), injecting significant amounts of income into the economy. China's burgeoning demand for NZ commodities, especially dairy and forestry products, aided by the 2008 FTA, has seen it displace Australia as New Zealand's biggest merchandise export market.
- The property and construction industries have been very strong, boosted by Canterbury's rebuilding (post quakes), rising confidence, commercial and infrastructure spend, very low interest rates and, most recently, surging immigration. House prices have stretched even higher (especially in Auckland and Canterbury) although the RBNZ-imposed mortgage restrictions appear to be taking a degree of heat out of the market.
- The strength of the economy is flowing into the labour market. • Employment at Dec 13 was 3% above its Dec 12 level and the jobless rate fell to 6.0%, from 6.8% in Dec 12. Business surveys show firms reporting more difficulty in hiring staff, facing capacity constraints and planning more prices rises. Facing a period of excess demand, and the inflation it will likely generate, the RBNZ has started the process of normalising the cash rate and more hikes are signaled.
- Specific issues to note are the May Budget (expected to signal surpluses resuming next year) and the September General Election.



- Per cent change, average for year ended December quarter on average of previous year
- Per cent, as at December
- Per cent change, December quarter on December quarter of previous year Per cent change September (bank fiscal year end) on September of previous year (4)

### **Characteristics of the Australian mortgage market**

- After recording strong growth in 2013, residential property prices picked up again in Q1 2014 – particularly in Melbourne and Sydney. Further growth expected in 2014, but expectations softened since late last year.
- While there is much discussion about "bubbles", we do not believe that to be the case given continued subdued credit demand, soft income growth and a falling housing debt to asset ratio.
- Low interest rates, supply shortages and foreign demand should continue to support the housing market, but rising unemployment is likely to keep price increases well contained
- While Australia's household debt service burden remains at very high levels, it has improved largely due to low interest rates.
- Over 80% of Australian mortgages are variable, making the most common mortgage rate very sensitive to monetary policy.



(1) NAB Property Survey

(2) ABS, deflated by private household consumption deflator. 1993 – 100 indices
 (3) RBA

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(%)

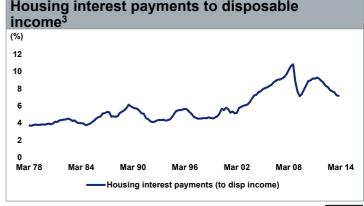
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### Share of demand for new and established properties from overseas buyers<sup>1</sup>