100 YEARS OF BANKING ON AUSTRALIA'S FUTURE

## **Results Presentation**

FOR THE HALF YEAR ENDED 31 DECEMBER 2011

lan Narev Chief Executive Officer David Craig Chief Financial Officer



#### Disclaimer

The material that follows is a presentation of general background information about the Group's activities current at the date of the presentation, 31 December 2011. It is information given in summary form and does not purport to be complete. It 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.

#### **Cash Profit**

The Management Discussion and Analysis discloses the net profit after tax on both a 'Statutory basis' and a 'Cash basis'. The Statutory basis is prepared in accordance with the Corporations Act 2001 and the Australian Accounting Standards, which comply with International Financial Reporting Standards (IFRS). The Cash basis is used by management to present a clear view of the Group's underlying operating results, excluding a number of items that introduce volatility and/ or one off distortions of the Group's current period performance. These items, such as hedging and IFRS volatility, are calculated consistently year on year and do not discriminate between positive and negative adjustments. A list of items excluded from statutory profit is provided in the reconciliation of the Net profit after tax ("Cash basis") on page 3 of the Profit Announcement (PA) and described in greater detail on page 10 of the PA and can be accessed at our website http://www.commbank.com.au/about-us/shareholders/financial-information/results/







### Ian Narev, CEO – Company Update

David Craig, CFO – Financial Overview

Ian Narev, CEO – Summary and Outlook

Questions and Answers





Snapshot – 1H12 Results <sup>1</sup>						
Financial			Operating Performance by Division			
Cash earnings (\$m)	3,576	+7%	RBS (\$m)	2,404	+7%	
ROE (Cash)	19.2%	-	BPB (\$m)	897	+5%	
Cash EPS (\$)	2.27	+6%	IB&M (\$m)	739	(13%)	
DPS (\$)	1.37	+4%	Bankwest (\$m)	421	+14%	
Cost-to-Income	45.8%	+40bpts	Wealth Management (\$m)	337	(26%)	
NIM (bpts)	215	+3bpts	NZ (NZD \$m)	459	+10%	
Strong balance sheet		Capital & Funding				
Total Assets (\$bn)	702	+8%	Tier 1 Capital	9.9%	19bpts	
Total Liabilities (\$bn)	663	+8%	Tier 1 – UK FSA	13.2%	(30bpts)	
FUA (\$bn)	194	-	LT Wholesale Funding WAM (yrs)	3.6	-	
RWA (\$bn)	298	+4%	Deposit Funding (%)	62%	+200bpts	
Provision to Credit RWA's (%)	1.97	(28bpts)	Liquids <sup>2</sup> (\$bn)	133	+43%	



# **Continuing momentum**

	Dec 11	vs Dec 10
Cash NPAT (\$m)	3,576	7%
Statutory profit (\$m)	3,624	19%
ROE – Cash (%)	19.2	-
Cash Earnings per Share (\$)	2.27	6%
Dividend per Share (\$)	1.37	4%

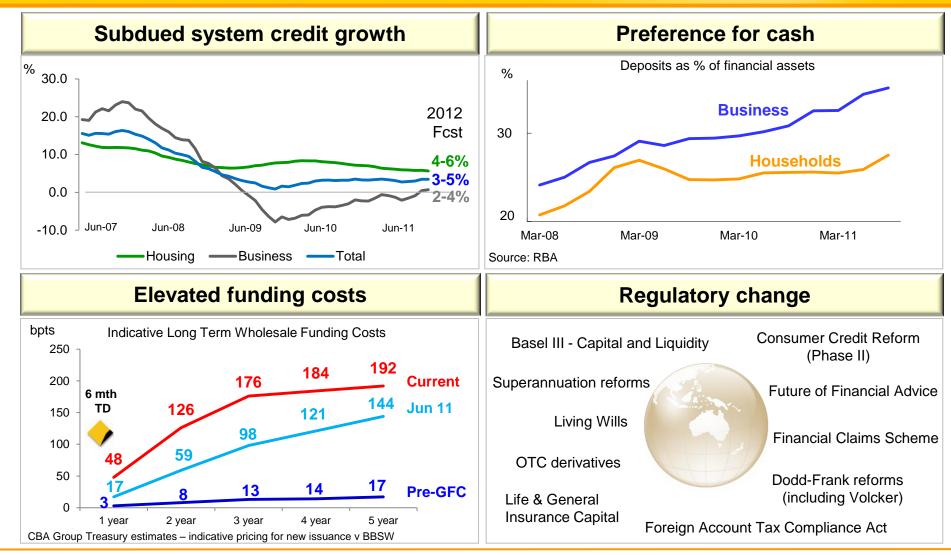


### Notes





# **Effects of an unpredictable environment**



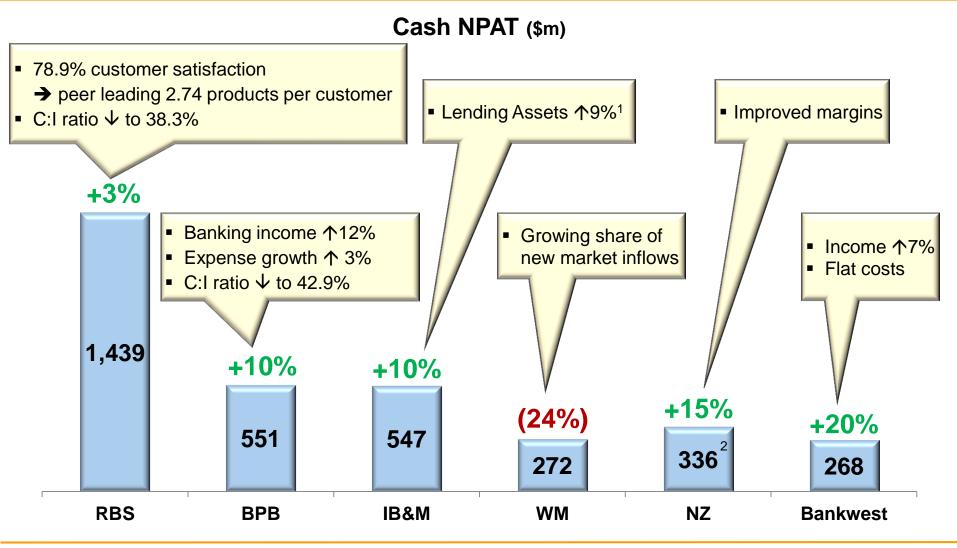


Busiliess unit promability								
\$m	Operating Performance	Mvt Operating Performance	Impairment Expense	Investment Experience	Tax & non- controlling interests	Cash NPAT Dec 11	Cash NPAT Dec 10	Mvt Cash NPAT
RBS	2,404	7%	(365)	-	(600)	1,439	1,397	3%
BPB	897	5%	(110)	-	(236)	551	502	10%
IB&M	739	(13%)	(33)	-	(159)	547	498	10%
WM	337	(26%)	-	33	(98)	272	359	(24%)
NZ <sup>1</sup>	353	5%	(11)	(6)	(78)	258	234	10%
Bankwest	421	14%	(38)	-	(115)	268	224	20%
Other <sup>2</sup>	296	53%	12	29	(96)	241	121	99%
Total	5,447	3%	(545)	56	(1,382)	3,576	3,335	7%





## **Momentum drivers**





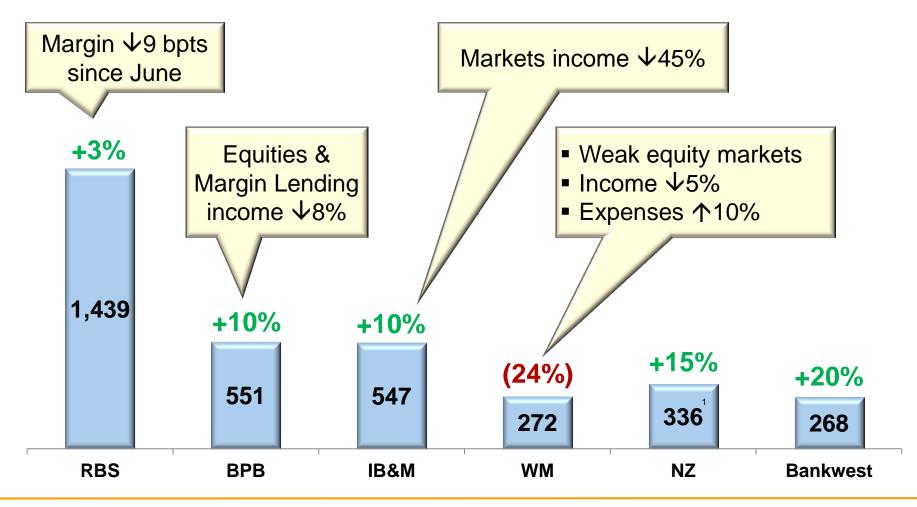
### Notes





## **Momentum challenges**

Cash NPAT (\$m)





1 NZ result in NZD All movements on prior comparable period except where noted

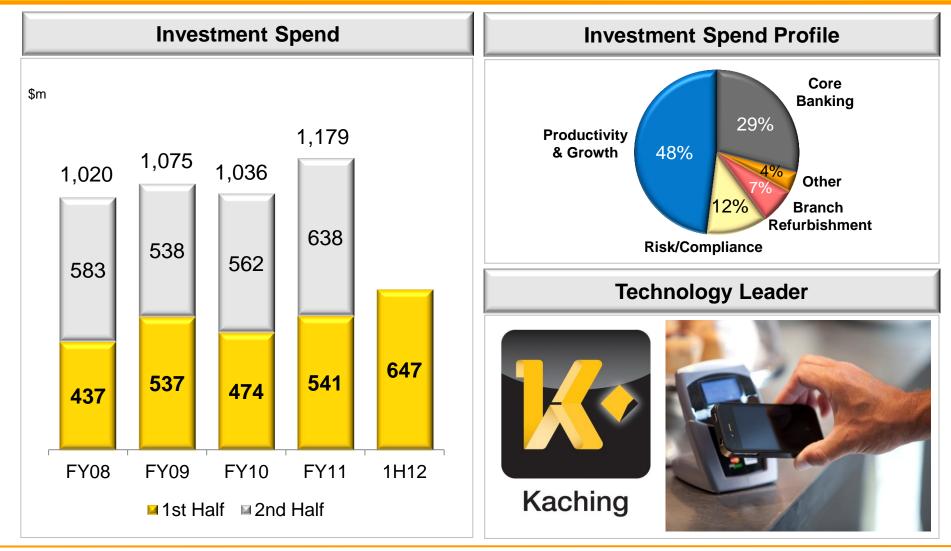
CormonwealthBank

### Notes



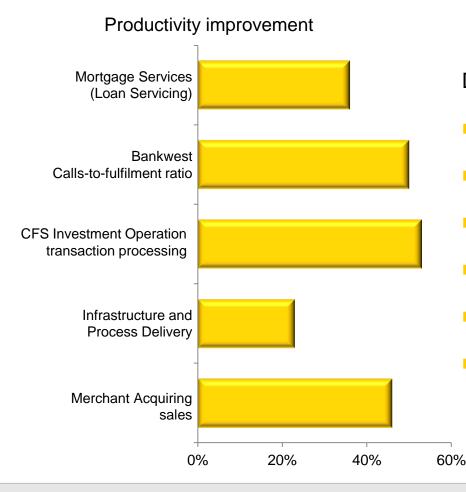


# **Maintaining a long term focus**





#### Building a culture of productivity

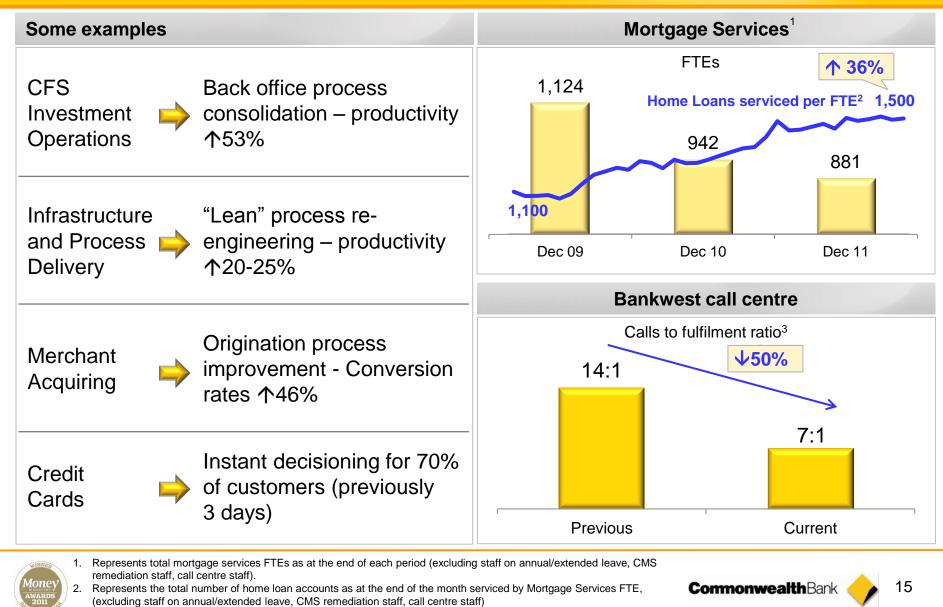


Driving productivity savings through:

- Leveraging technology
- Process transformation
- Continuous Improvement
- Site consolidation
- Organisational redesign
- Moving activities closer to the customer



# **Ongoing productivity focus**



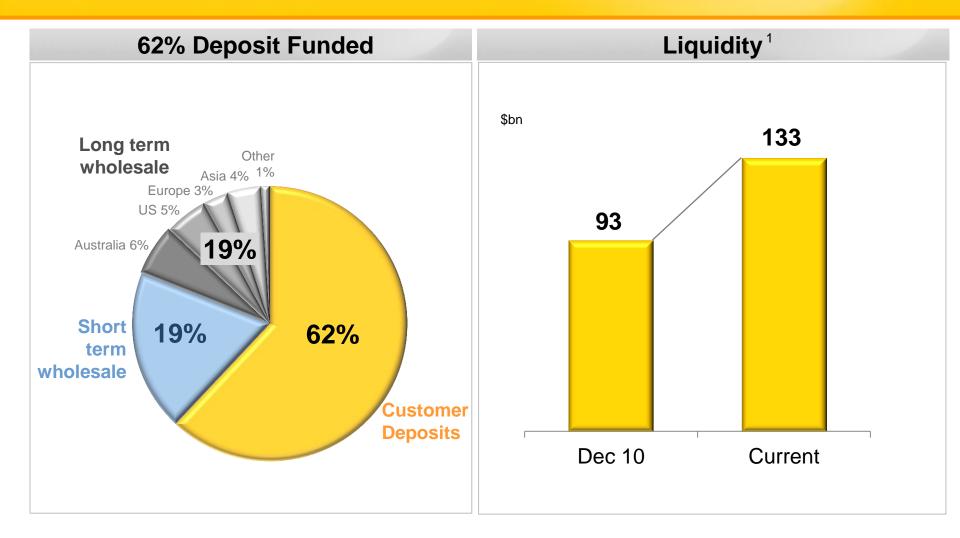
3. Represents number of calls to the contact centre for each new fulfilment

### Notes





# **Strong funding and liquidity**







### Notes





100 YEARS OF BANKING ON AUSTRALIA'S FUTURE

## **Results Presentation**

FOR THE HALF YEAR ENDED 31 DECEMBER 2011

David Craig Chief Financial Officer



15 FEBRUARY 2012 | COMMONWEALTH BANK OF AUSTRALIA | ACN 123 123 124

### Notes





# **Solid profit growth**

	Dec 11 \$m	Dec 10 \$m	Dec 11 vs Dec 10
Operating income	10,049	9,704	4%
Operating expenses	(4,602)	(4,408)	4%
Operating performance	5,447	5,296	3%
Investment experience	56	35	60%
Loan Impairment expense	(545)	(722)	(25%)
Tax and non-controlling interest	(1,382)	(1,274)	8%
Cash NPAT	3,576	3,335	7%



CormonwealthBank 🥠 21

#### Non-cash items

	Dec 11 \$m	Dec 10 \$m
Hedging and IFRS volatility		
<ul> <li>Unrealised accounting gains and losses arising from the application of "AASB 139 Financial Instruments: Recognition and Measurement"</li> </ul>	115	(216)
Other		
<ul> <li>Bankwest Merger related amortisation</li> </ul>	(35)	(35)
<ul> <li>Bankwest Integration expenses</li> </ul>	-	(13)
<ul> <li>Treasury shares valuation adjustment</li> </ul>	1	(12)
<ul> <li>Count Financial acquisition costs</li> </ul>	(33)	-
<ul> <li>Sale of controlled entities/investments</li> </ul>	-	(7)
	(67)	(67)

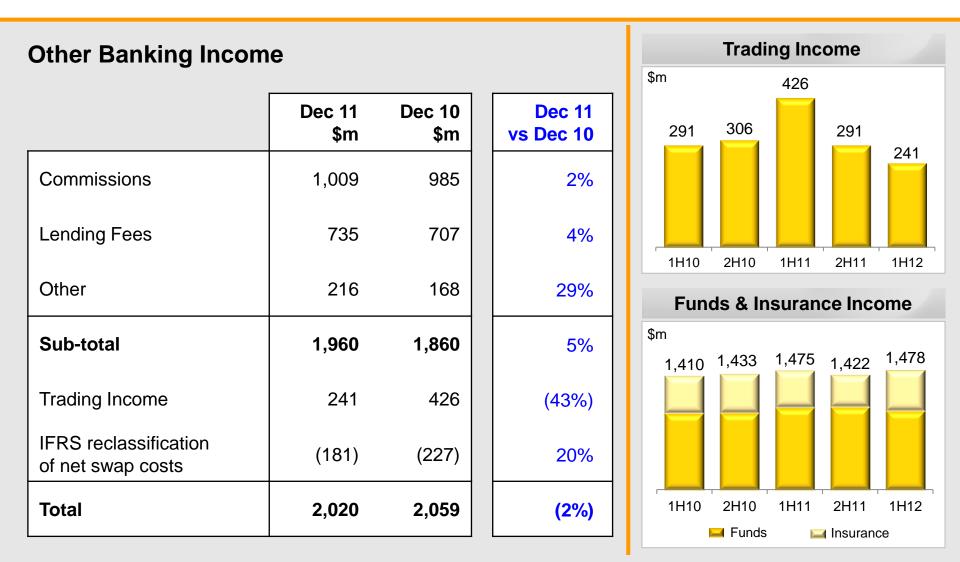


## **Statutory Profit**

	Dec 11 \$m	Dec 10 \$m	
Cash NPAT	3,576	3,335	7%
Hedging and IFRS volatility	115	(216)	
Other non-cash items	(67)	(67)	
Statutory NPAT	3,624	3,052	19%



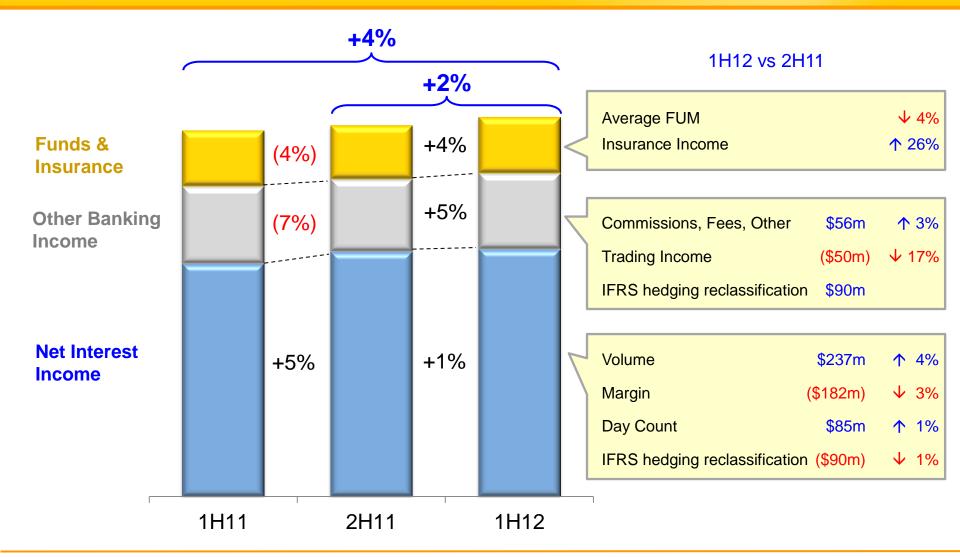






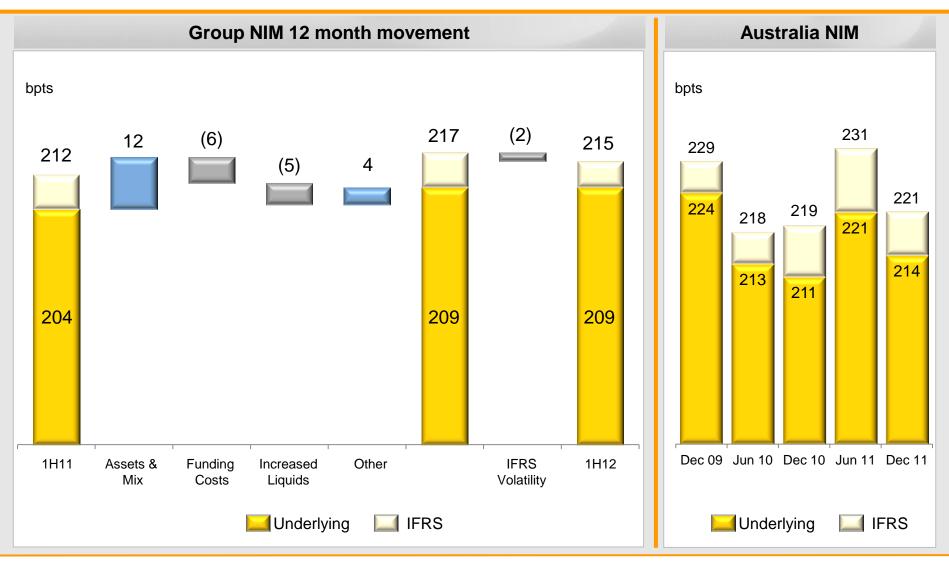
CormonwealthBank 🔶

# **Operating Income**



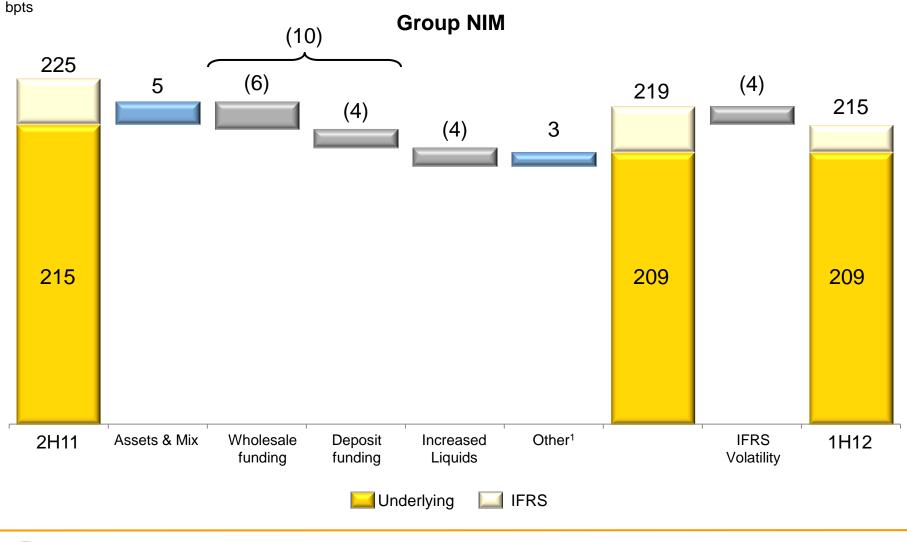


CormonwealthBank

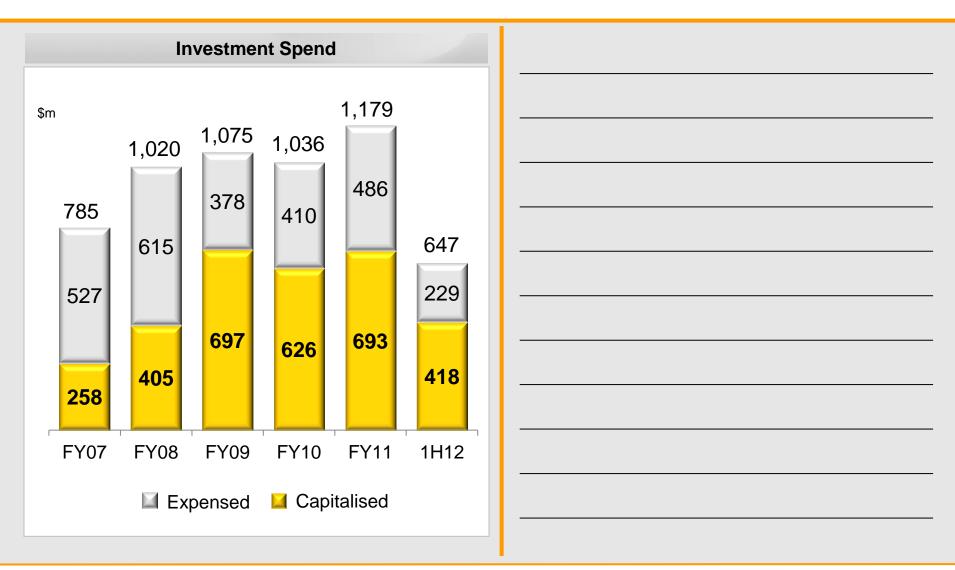




# **Higher funding costs impacting Group NIM**



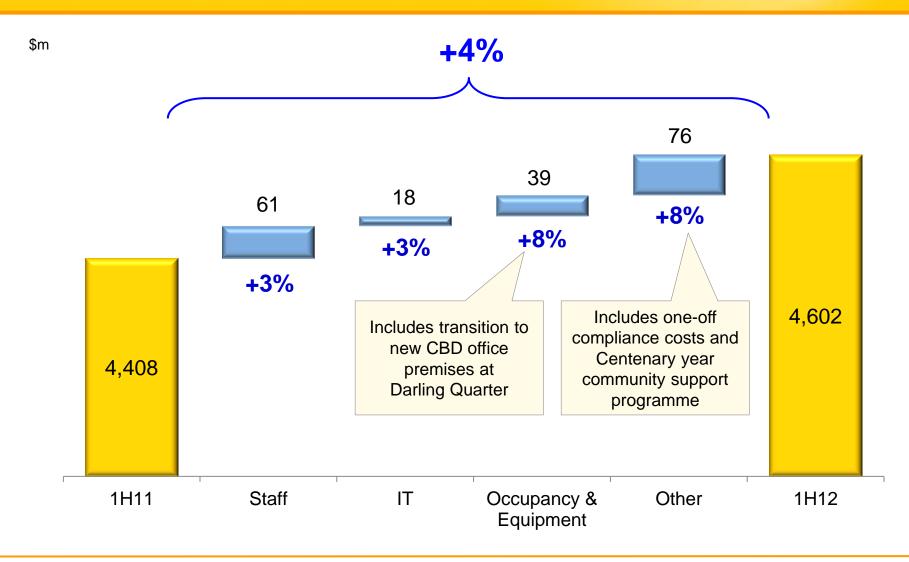






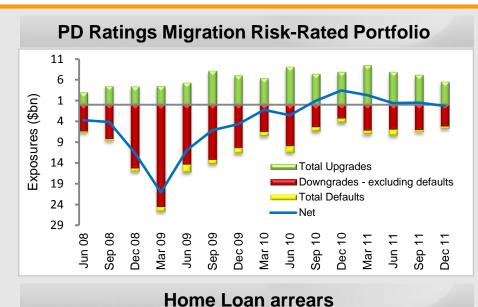
CormonwealthBank

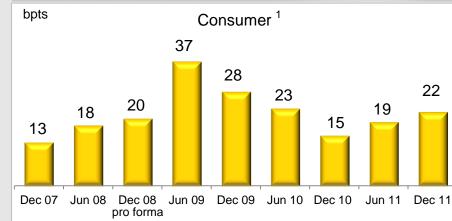
## **Continued cost discipline**



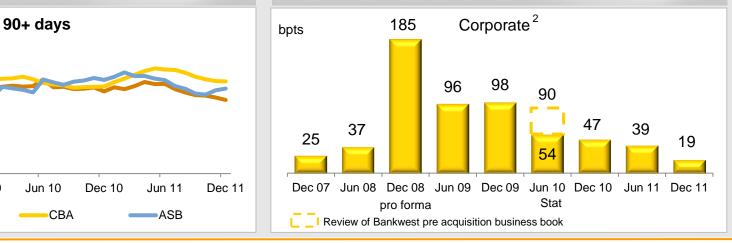


Loan impairment expense to gross loans





#### Loan impairment expense to gross loans





1.0%

0.0%

Dec 08

Jun 09

Bankwest

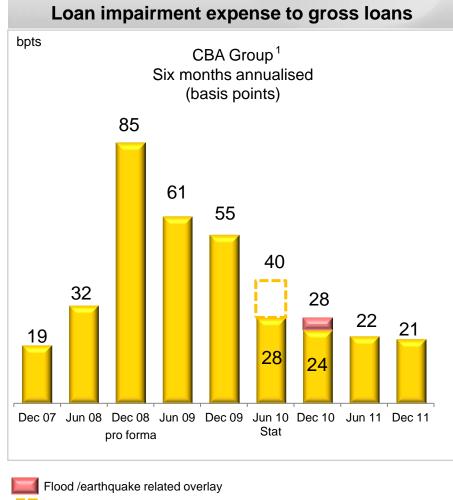
Dec 09

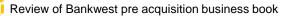
1 Represents Retail Banking Services, ASB Retail and Bankwest Retail from December 08. Six months annualised basis points as a percentage of Gross Loans and Acceptances

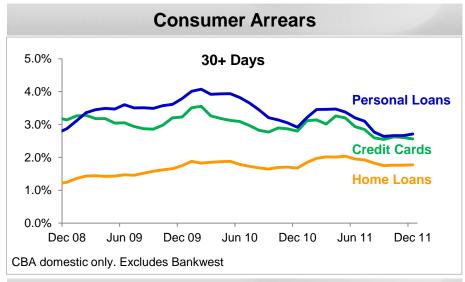
2 Represents Institutional Banking and Markets, Business and Private Banking, ASB Business and Bankwest Business from December 08. Six months annualised basis points as a percentage of Gross Loans and Acceptances



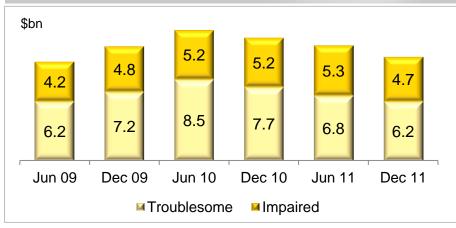
# **Sound credit quality**







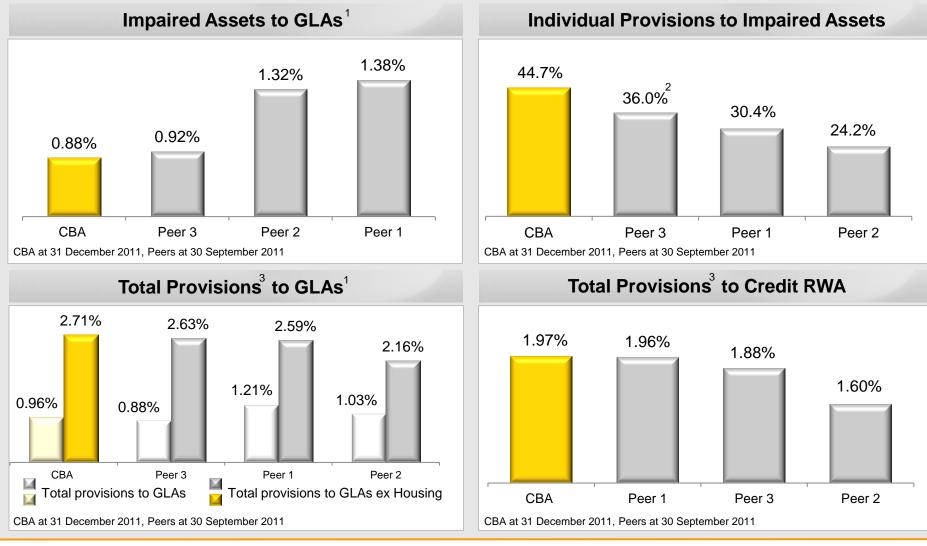
#### **Troublesome and Impaired Assets**





1

Includes ASB and Bankwest from December 08. December 08 includes Bankwest on a pro forma basis. Basis points as a percentage of average Gross Loans and Acceptances.





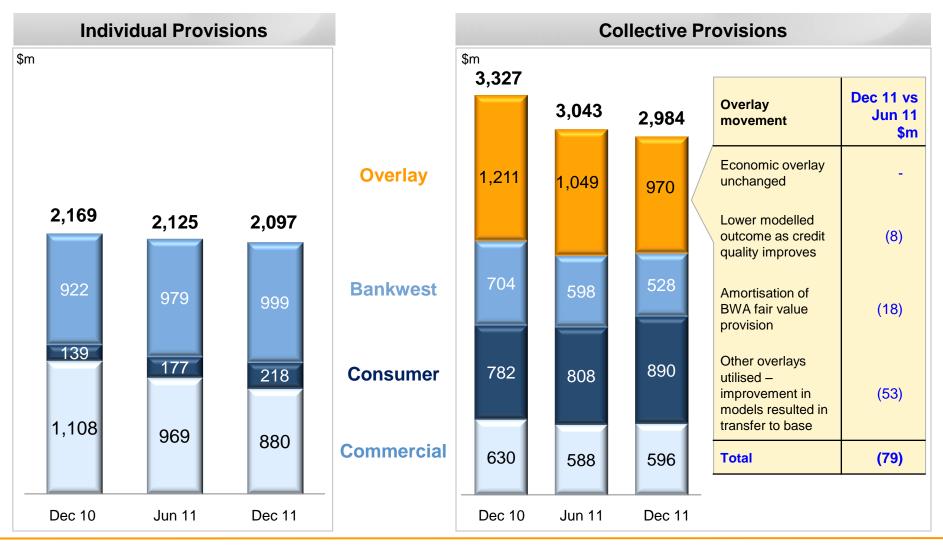
1 Gross Loans and Acceptances

2 Impairment Provisions to Impaired Assets.

3 Provisions do not include General Reserve for Credit Losses equity reserves or other similar adjustments.

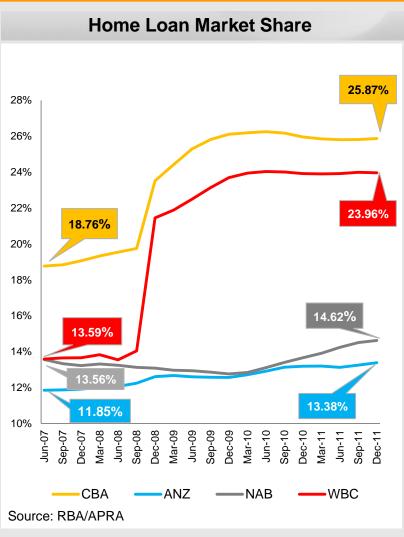
**Cormonwealth**Bank

# **Provisioning**



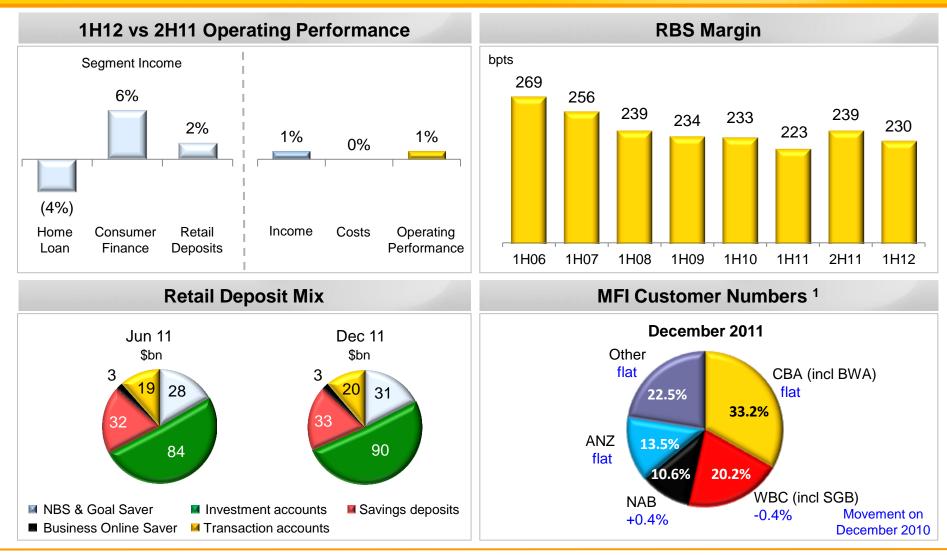


Retail Banking Services	Dec 11 \$m	Jun 11 \$m	Dec 11 vs Dec 10	Dec 11 vs Jun 11
Home loans	1,470	1,533	7%	(4%)
Consumer finance	914	866	9%	6%
Retail deposits	1,334	1,302	2%	2%
Distribution	176	156	18%	13%
Total banking income	3,894	3,857	6%	1%
Operating expenses	(1,490)	(1,486)	5%	0%
Operating performance	2,404	2,371	7%	1%
Impairment expense	(365)	(305)	44%	20%
Тах	(600)	(609)	1%	(1%)
Cash net profit after tax	1,439	1,457	3%	(1%)





# **Retail Banking Services**





1. Source: Roy Morgan Research. Australians 14+, Proportion of Banking and Finance MFI Customers that nominated each bank as their Main Financial Institution, 12 months to December 2011 and 2010.

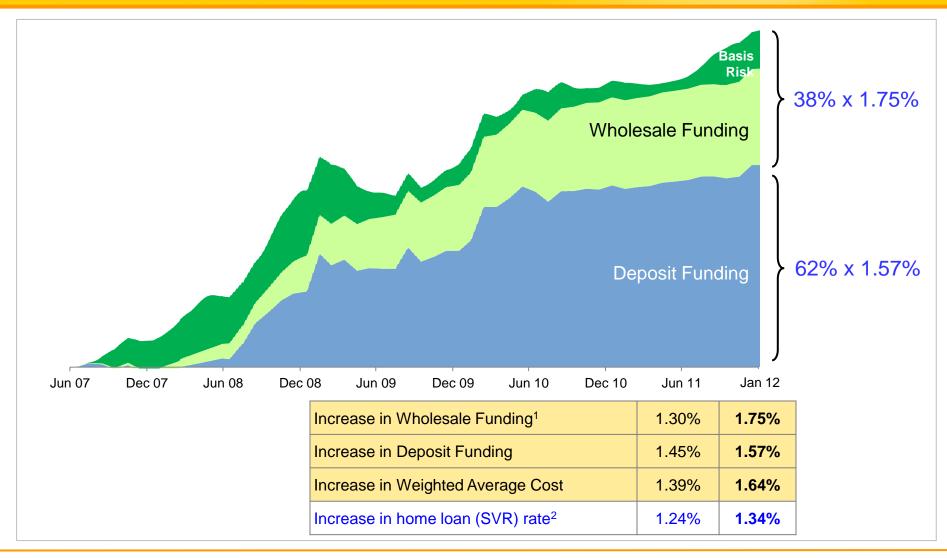
CormonwealthBank

### Notes





## **Increase in retail funding costs since Jun 07**





1

2 Outside of movements in the RBA cash rate

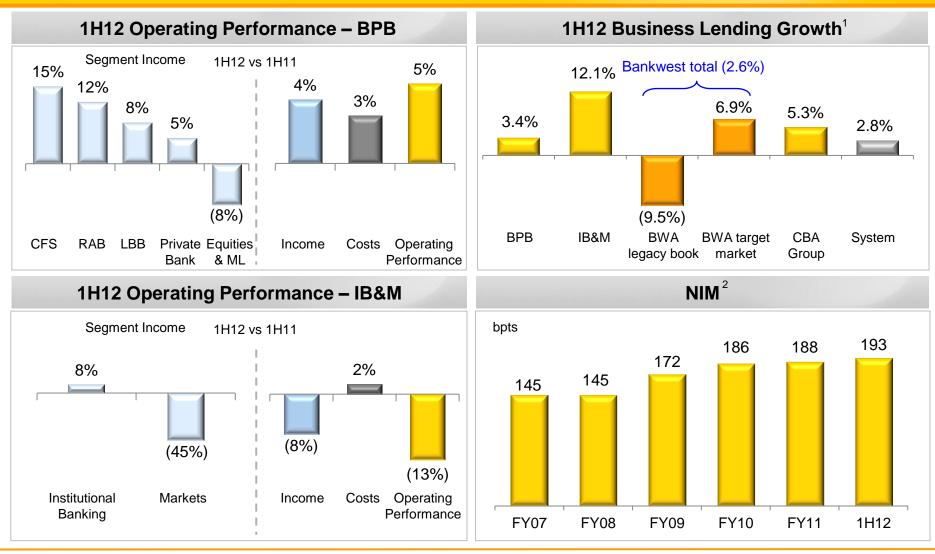
CormonwealthBank

## **Additional Information**

Business & Private Banking	Dec 11 \$m	Dec 11 vs Dec 10	Institutional Banking & Markets	Dec 11 \$m	Dec 11 vs Dec 10
Corporate Financial Services	561	15%	Institutional Banking	959	8%
Regional and Agribusiness	247	12%	Markets	205	(45%)
Local Business Banking	421	8%			
Private Bank	128	5%			
Equities and Margin Lending	189	(8%)			
Other	26	(68%)			
Total banking income	1,572	4%	Total banking income	1,164	(8%)
Operating expenses	(675)	3%	Operating expenses	(425)	2%
Operating performance	897	5%	Operating performance	739	(13%)
Impairment expense	(110)	(19%)	Impairment expense	(33)	(83%)
Тах	(236)	9%	Тах	(159)	3%
Cash net profit after tax	551	10%	Cash net profit after tax	547	10%



## Corporate





1 Source : RBA. 6 months to Dec 11 annualised

2 Combined Institutional Banking and Markets and Business and Private Banking. Includes Markets income, excludes all line fees and commitment fees on loans & Commercial Bills



## **Additional Information**

Wealth Management	Dec 11 \$m	Dec 11 vs Dec 10
CFSGAM	379	-
Colonial First State	296	(13%)
CommInsure	343	(3%)
Other	(1)	-
Net operating income	1,017	(5%)
Operating expenses	(680)	10%
Тах	(88)	(29%)
Underlying profit after tax	249	(24%)
Investment experience	23	(23%)
Cash net profit after tax	272	(24%)

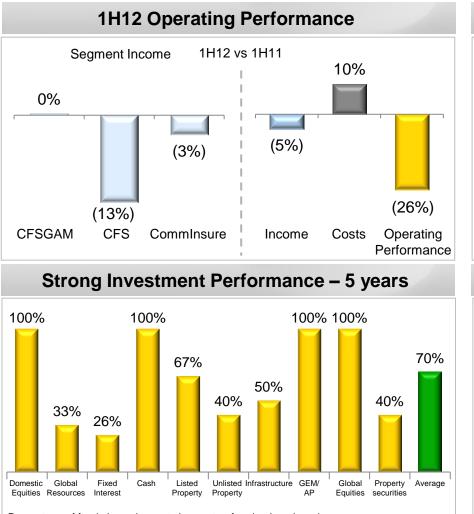


Colonial First State





## **Wealth Management**



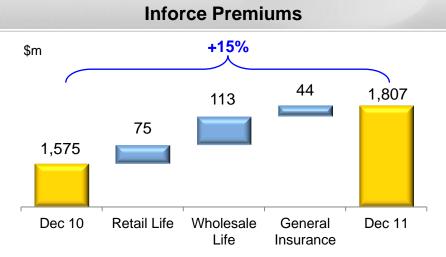
**Comm**Insure

Percentage of funds in each asset class outperforming benchmark



**Platform<sup>\*</sup> Quarterly Netflows** 

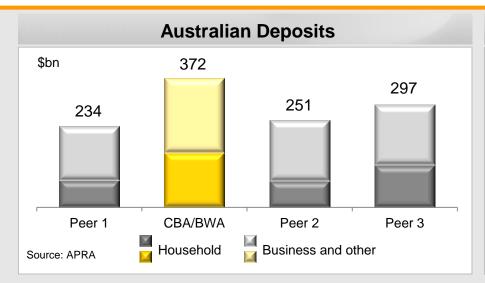








## **Additional Information**



#### Term maturity profile<sup>1</sup> \$bn Weighted Average Maturity 3.6yrs 14 6 5 5 20 16 15 13 13 12 FY 2012 2013 2014 2015 2016 >2016 Long Term Wholesale Debt Government Guaranteed

#### Funding tenor <sup>2</sup> **Recent Issuance** \$bn Years Monthly data Six-Monthly 18 5.0 4.9 16 4.4 4.0 3.6 14 <sup>3.9</sup> 3.6 3.8 3.6 3.6 Month 12 Only 10 8 6 4 2 Jun 10 Dec 10 Jun 11 Dec 11 Jan 12 Jun 10 Dec 10 Dec 11 Jan 12 Jun 11 Portfolio New Issuance ■Offshore Private ■Offshore Public Domestic

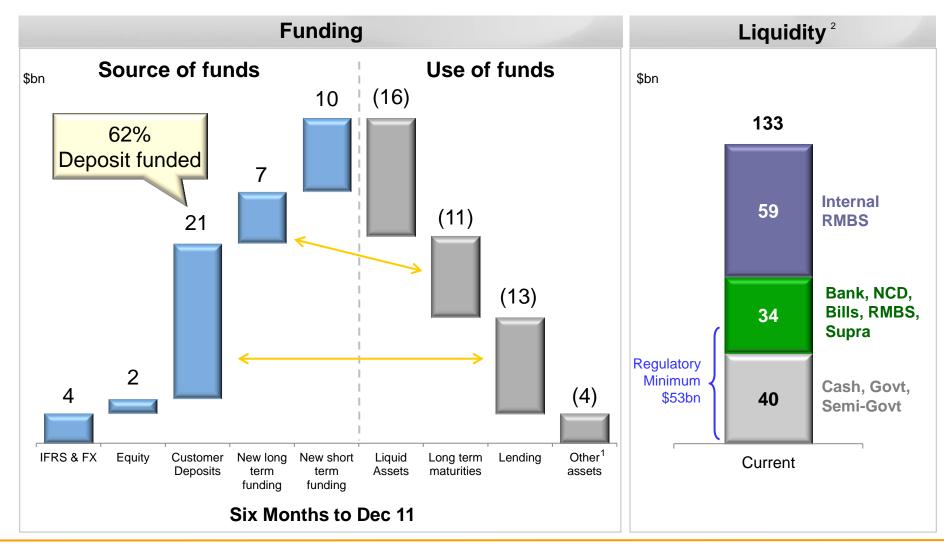


Maturity profile includes all long term wholesale debt. Weighted Average Maturities of 3.6 years includes all deals with first call or maturity of 12 months or greater. 2

**Cormonwealth**Bank

Weighted Average Maturity. Includes all deals with first call or contractual maturity of 12 months or greater.

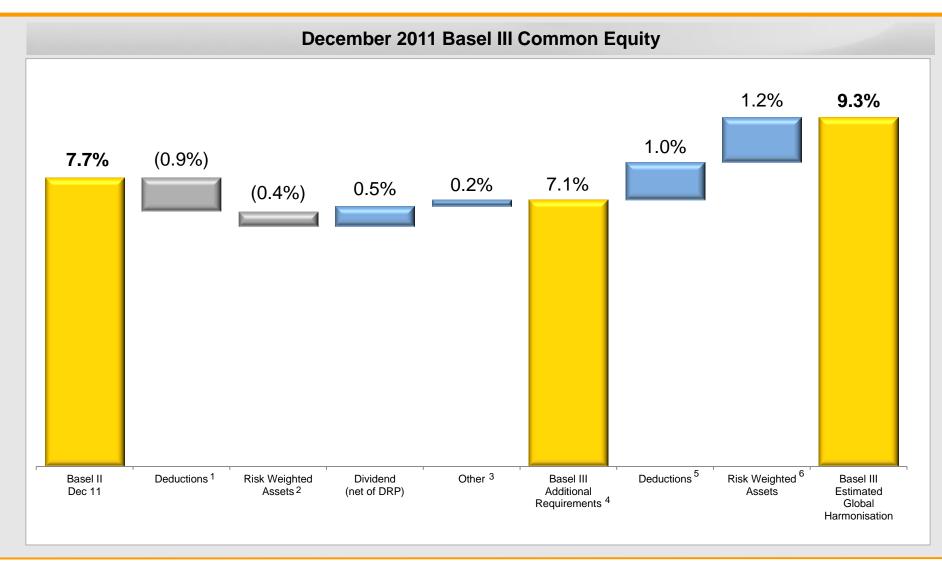
# **Funding & Liquidity**





- 1 Includes trading assets, net derivatives, due from other financial institutions, bills payable, other assets
- 2 Group liquid holdings as at 8 February 2012

### **Additional Information**



Deductions include equity investment and expected loss. 1 2

lone

6

Includes Securitisation and Market Risk implemented under Basel 2.5, effective 1 Jan 2012, and adjustments for Asset Value Correlation and Counterparty Credit Risk.

Includes Reserves now eligible for inclusion in Common Equity. 3

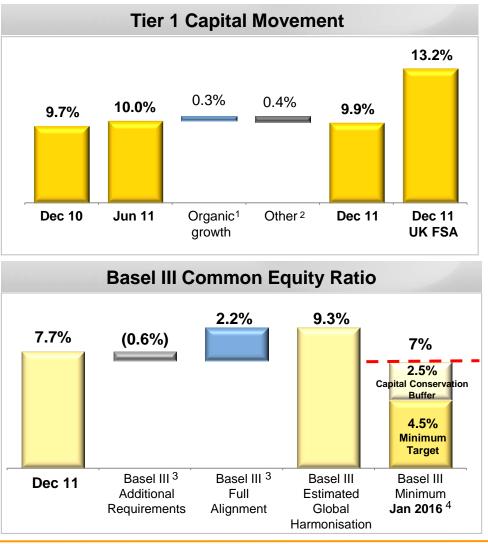
4 Additional Requirements proposed by APRA (September 2011 Discussion Paper) 5

Add back of deductions including Equity Investments and Deferred Tax Assets that meet Basel Committee concessional threshold limits.

Includes removal of minimum floors on LGD mortgages and IRRBB.

# **Strong capital position**

- Tier 1 Capital 9.9%
- UK FSA equivalent of 13.2%
- Common Equity 7.7%
- Well placed for Basel III Global Harmonisation estimate of 9.3% Common Equity



- 1 Organic growth representative of cash NPAT less accrual for dividend (net of DRP) and movement in Credit RWA's.
- 2 Other includes an increase in IRRBB and Operational RWA's and actuarial losses from the defined benefit superannuation fund.
- 3 Additional requirements proposed by APRA (Sept 2011). Expected loss and equity investments moving to 100% Common Equity deduction and increase in RWA (credit, securitisation, market risk). Partially offset by removal of accrual for expected dividends. Upsides include removal of minimum floors on LGD mortgages, IRRBB and inclusion of threshold allowance on equity investments.
- Minimum target (4.5%) implemented by APRA on 1 Jan 2013 (Basel Committee phased in by 1 Jan 2015). Capital Conservation buffer implemented by APRA on 1 Jan 2016 (Basel Committee phased in by 1 Jan 2019).



**Cormonwealth**Bank

### Notes





100 YEARS OF BANKING ON AUSTRALIA'S FUTURE

## **Results Presentation**

FOR THE HALF YEAR ENDED 31 DECEMBER 2011

lan Narev Chief Executive Officer David Craig Chief Financial Officer



## **Additional Information**

	As at June*					
	2008	2009	2010	2011	2012 (f)	2013 (f)
Credit Growth % – Total	11.7	3.1	3.2	2.7	3-5	5-7
Credit Growth % – Housing	9.5	6.5	8.0	6.0	4-6	5-7
Credit Growth % – Business	16.9	0.5	-3.9	-2.1	2-4	5½-7½
Credit Growth % – Other Personal	3.4	-7.0	3.1	0.3	-1 to +1	4-6
GDP %	3.8	1.4	2.3	1.9	3.2	3.4
CPI %	3.4	3.1	2.3	3.1	2.6	2.9
Unemployment rate %	4.2	4.9	5.5	5.1	5.3	5.5
Cash Rate %	7¼	3	41⁄2	4¾	4	4



## Outlook

- Continued volatility
- Scenario based approach with conservative settings
- Australian economy
  - Fundamentals remain strong
  - Not immune from overseas challenges: actual and perceived
  - Volatility and weak credit growth to continue
  - Funding costs to continue to increase
- Long term focus without compromising momentum



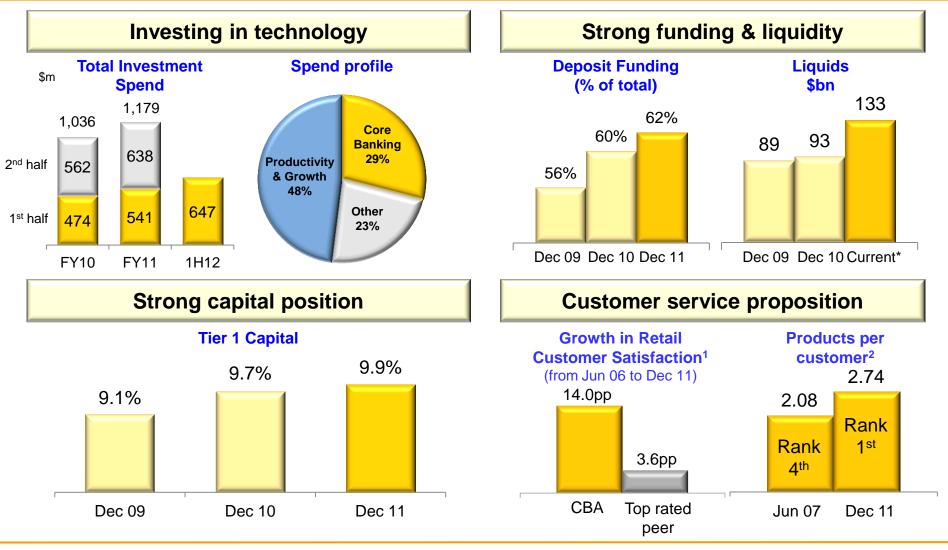


### Notes





# A strong & sustainable business model





\* Group liquid holdings as at 8 February 2012

1, 2 - Refer note slide at back of this presentation for source information. Movement in percentage points

### Notes





100 YEARS OF BANKING ON AUSTRALIA'S FUTURE

## **Results Presentation**

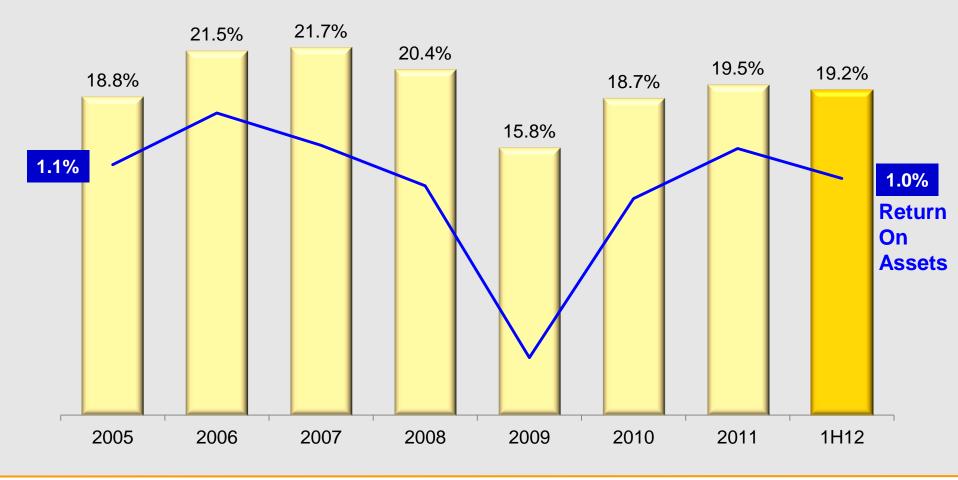
FOR THE HALF YEAR ENDED 31 DECEMBER 2011

#### ADDITIONAL MEDIA PRESENTATION SLIDES



15 FEBRUARY 2012 | COMMONWEALTH BANK OF AUSTRALIA | ACN 123 123 124

#### **Return on Equity (Cash)**





CormonwealthBank 🔶

## **Bank profitability**

%			CBA Ranking						
	Indonesia						(Amongst ASX 100 compa	inies)	
*)	China								
۲	India							CBA	
	Russia							Rank <sup>2</sup>	
*	Australia						Market Capitalisation (ASX)	2 <sup>nd</sup>	
*	Canada	_							
<b>(</b> ::	Singapore	_					Dividends Declared	<b>2</b> <sup>nd</sup>	
<b>.</b>	Spain	_							
	France						Taxes Paid	3 <sup>rd</sup>	
	Korea	_						-	
	Britain	_					Return-on-Equity (ROE)	<b>32</b> <sup>nd</sup>	
	US	_						02	
	Germany						Return-on-Assets (ROA)	<b>77</b> <sup>th</sup>	
	Japan								
	Italy	-							
		0	5	10	15	20	25		



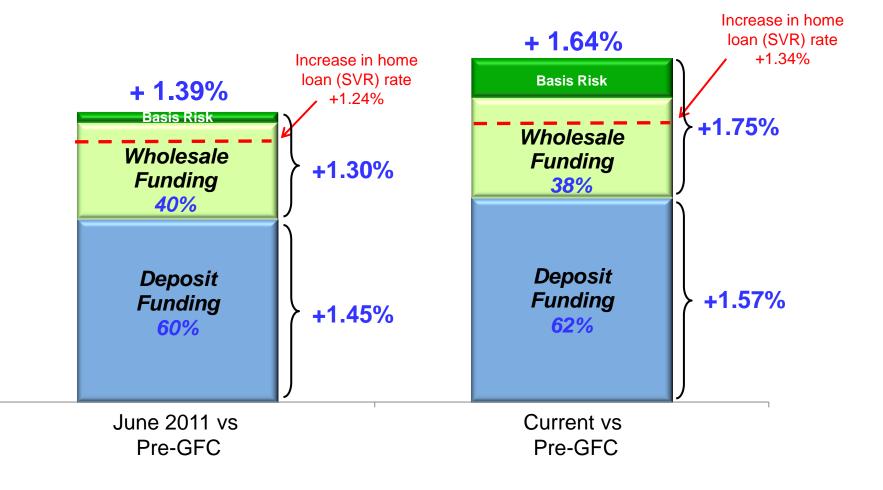
1. Source: Factset. Weighted average for listed banks in each country. ROEs weighted by shareholders' equity. **Commonwealth**Bank 2. Most recent annual results data amongst ASX 100 companies. Sourced from Bloomberg 10 Feb 2012.

### Notes





## **Increase in retail funding costs since Jun 07**





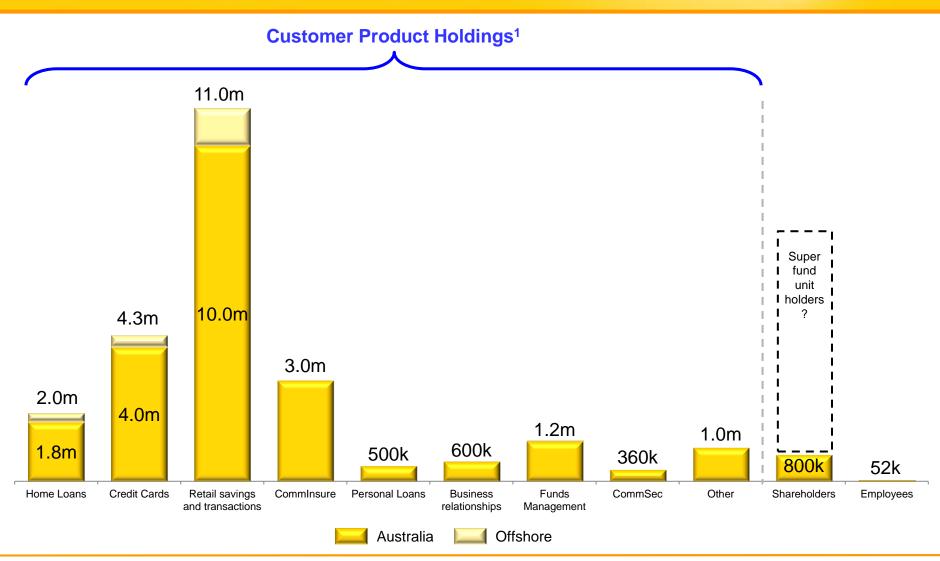


### Notes





## **Stakeholders**

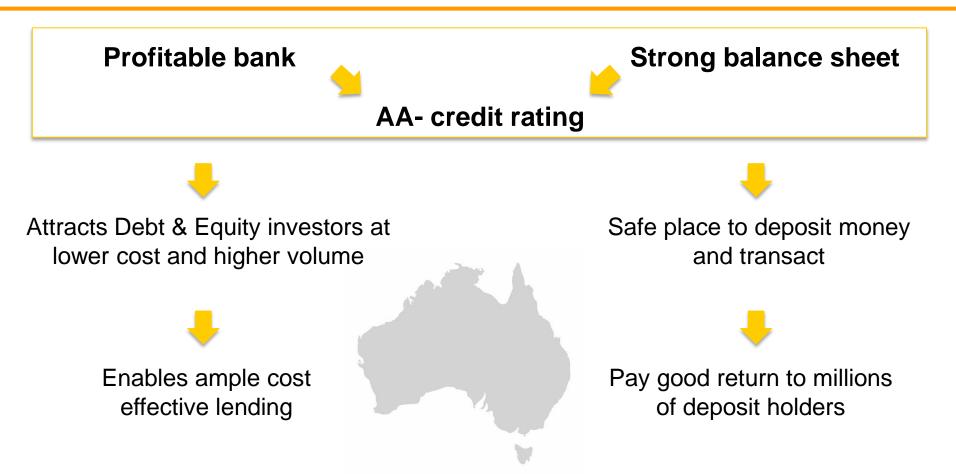




1 Customers who hold at least one product in each of the major product categories shown. Totals not mutually exclusive – includes cross product holdings. Approximates only. CommSec total includes active accounts only.

CormonwealthBank

## **Strong contributor to Australian economy**



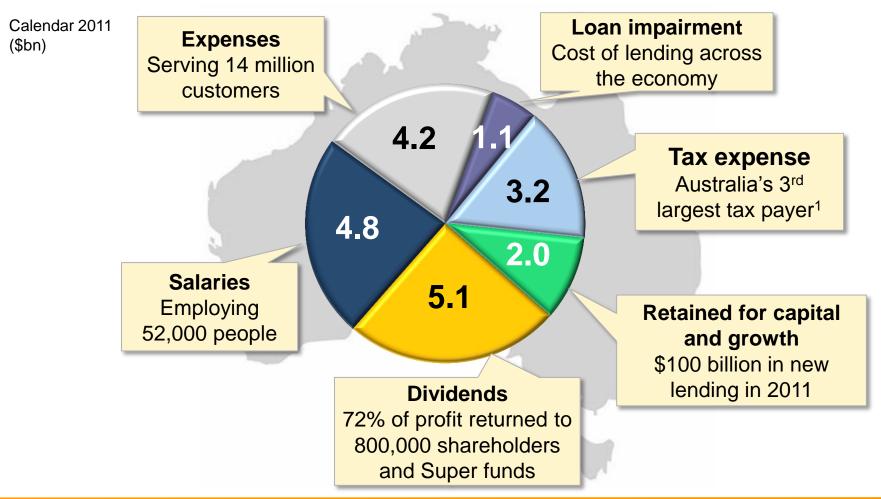
Helping to drive Australian economy





## **Strong contributor to Australian economy**

### Where does our income go?





100 YEARS OF BANKING ON AUSTRALIA'S FUTURE

## **Results Presentation**

FOR THE HALF YEAR ENDED 31 DECEMBER 2011

#### SUPPLEMENTARY SLIDES



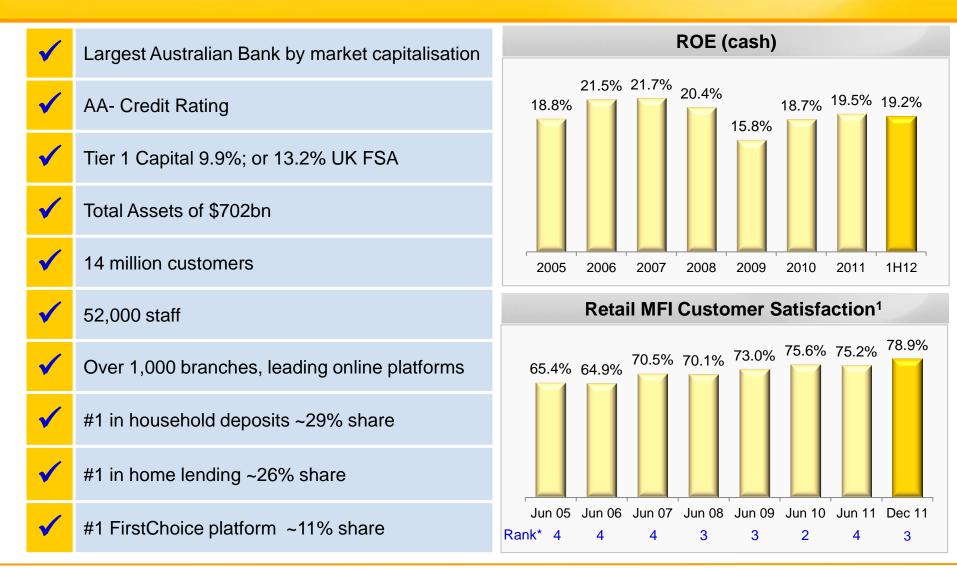
15 FEBRUARY 2012 | COMMONWEALTH BANK OF AUSTRALIA | ACN 123 123 124



Strategy	63
Business Performance	76
Risk and Credit Quality	95
Capital, Funding & Liquidity	113
Economic Indicators	124
Housing	141



## **CBA Overview**





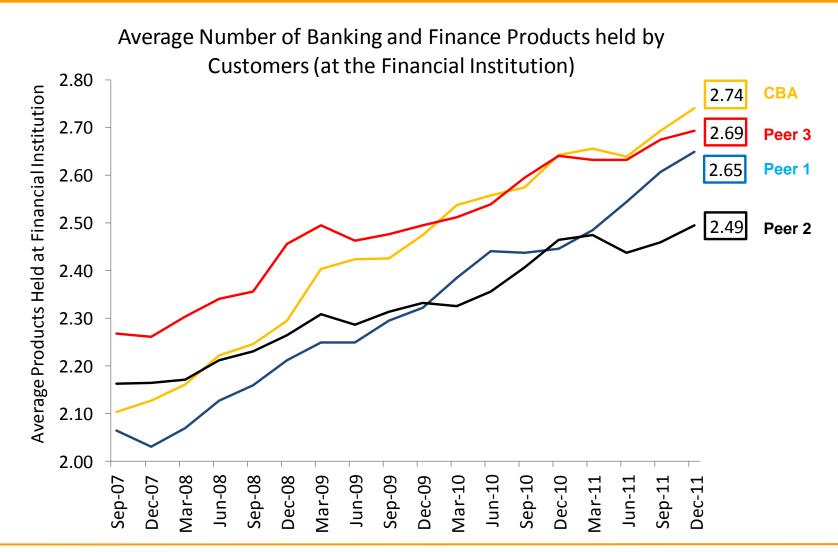
CommonwealthBank

## **Key growth opportunities**

<ul> <li>Image: A second s</li></ul>	Core Banking + technology leverage
<ul><li>✓</li></ul>	Improved customer satisfaction + peer leading products-per-customer
<ul><li>✓</li></ul>	ROE and PACC focus – not chasing volume for volume's sake
<ul><li>✓</li></ul>	Business Banking Growth Strategy – well-placed for upturn in system growth
<ul> <li>✓</li> </ul>	Wealth Management – leverage to eventual global rebound in investment markets
✓	Bankwest – exposure to fast growing sectors of the economy + continued efficiency
<ul> <li>Image: A second s</li></ul>	Continuation of selective, targeted Asian growth strategy
✓	Strong track record of ongoing efficiency gains



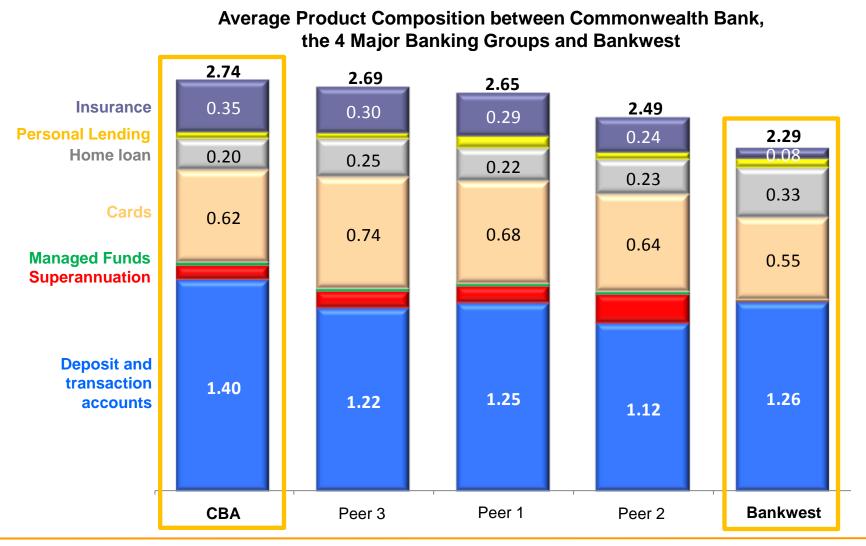
### **Products per Customer**





Source: Roy Morgan Research Base: Australians aged 14+, Banking and Finance products per Banking and Finance customer 6 month rolling average

## **Products per Customer (II)**





Source: Roy Morgan Research Refer note slide at back of this presentation for source information 6 months to December 2011

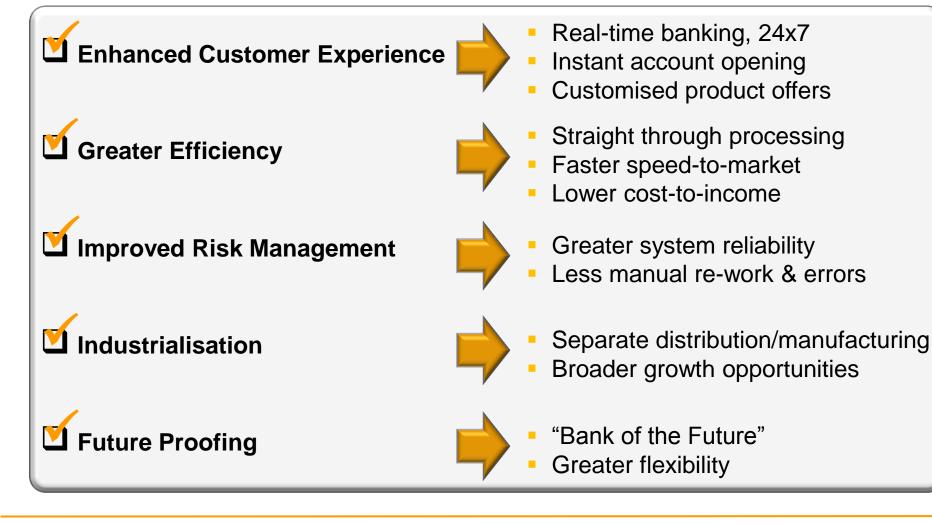
CormonwealthBank 🤇

## **Core Banking Modernisation**

2008	2009	2010	2011	2012
$\checkmark$	$\checkmark$	$\checkmark$	Largely complete	Next Step
Pre-Launch	Customer Records	Retail Deposits & Transactions	Business Deposits & Transactions	Lending
<ul> <li>Proof-of- concept</li> <li>"Steel-thread"</li> <li>Capability tested</li> </ul>	<ul> <li>Largest migration in Australian banking history</li> <li>18 million customers (53 million records) migrated</li> <li>Telling &amp; NetBank systems integrated</li> </ul>	<ul> <li>11 million accounts migrated</li> <li>Real time 24x7 banking</li> <li>18,000 jobs changed</li> </ul>	<ul> <li>Over 1 million business deposit and transaction accounts migrated</li> <li>Integration of CommBiz</li> <li>New capabilities</li> </ul>	<ul> <li>Migration of lending accounts</li> </ul>



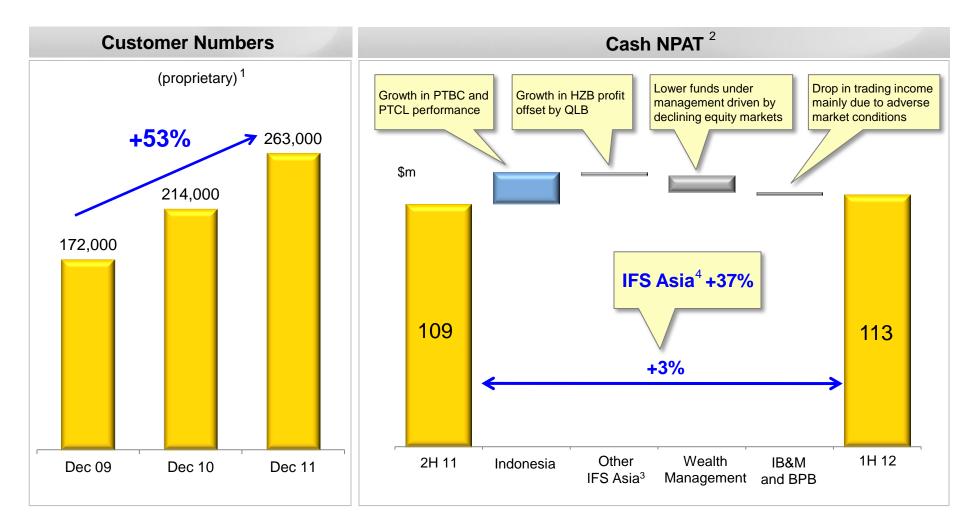
## **Core Banking Modernisation**







## **CBA in Asia – strong growth**





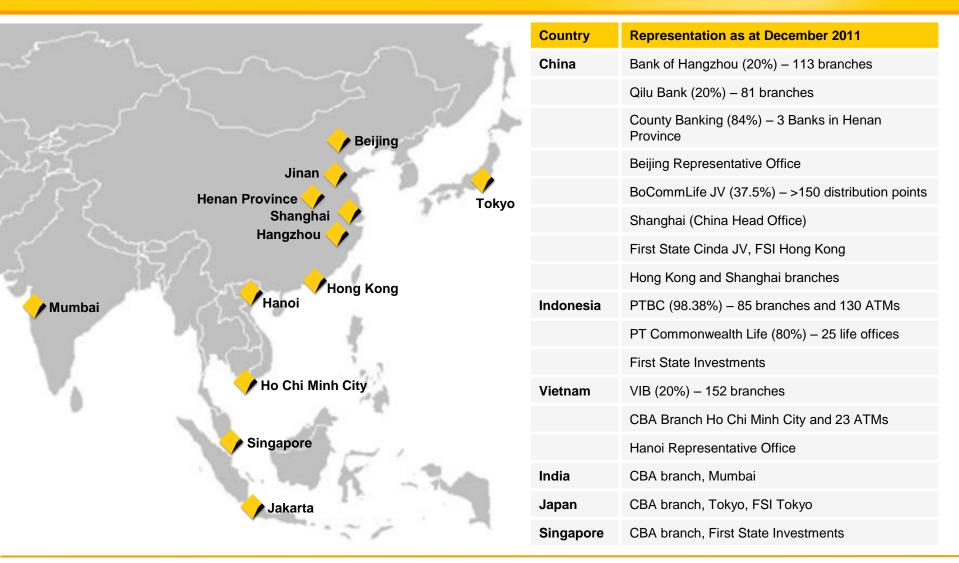
1. Total IFS Asia customers at institutions where CBA holds more than 50% equity. Excludes investments in CCBs, BoCommLife and VIB.

2. Includes Asia region Cash NPAT from Business & Private Banking, Institutional Banking & Markets, Wealth Management and IFS Asia businesses (excluding head office support costs).

CormonwealthBank

- 3. IFS Asia businesses excluding Indonesian businesses
- 4. Represents IFS Asia growth in Cash NPAT.

### **CBA** in Asia





## **Sustainability progress**

#### People

- Created strong momentum around our Diversity goals, particularly reflected in the significant progress towards our target of 35% of women in senior management roles by December 2014 (30.2% as at December 2011).
- Refreshed the Group's Values and Behaviours statements as well as enhanced our Performance Management framework, in support
  of a culture aligned to our customer satisfaction goals.

#### Customers

- Achieved key milestones in the rollout of the Core Banking Modernisation project now offering real-time banking to small business customers in addition to retail customers.
- Launched Commbank Kaching, a ground breaking new mobile application offering a fast, safe and easy mobile banking experience, allowing our customers to pay anyone, anywhere, anytime from their iPhones.

#### Community

- Announced our commitment to invest an additional \$100 million in the community over the next 10 years, enabling our people to further support the communities in which they live and work.
- Partnered with our Staff Community Fund to provide more than \$1m in Community Grants to organisations focused on the health and wellbeing of children, continuing a tradition that dates back to 1917.
- Engaged over 200,000 students during 2011 through the Commonwealth Bank Foundation with StartSmart, the largest face-to-face financial literacy program of its kind in the world.

#### Environment

- Reduced our carbon emissions by over 6,000 tonnes in 2011, bringing the Bank closer to its carbon reduction target of 20 per cent by June 2013 (from 2008-09 levels).
- Recognised as a 'Sector Leader' in the Carbon Disclosure Project (CDP), scoring very highly with 89 per cent and a performance level A, placing seventh in the world for carbon disclosure.
- Achieved a 5 Star National Australian Built Environment Rating System (NABERS) rating for water and energy of our corporate offices at Sydney Olympic Park.

#### Governance

- Strengthened core business operations, further embedding sustainable business practices across the Group.
- Released annual Sustainability Report covering sustainability performance for 2010-2011. (commbank.com.au/sustainability-reporting).

#### More information about sustainability is available at commbank.com.au/sustainability



#### **Sustainability scorecard**

Metric		1H12	2011	2010	2009
Customers					
Customer satisfaction	Roy Morgan MFI retail customer satisfaction % <sup>(1)</sup> (6-month moving average)	78.9 (ranked 3 <sup>rd</sup> )	75.2 (ranked 4 <sup>th</sup> )	75.6 (ranked 2 <sup>nd</sup> )	73.0 (ranked 3 <sup>rd</sup> )
Customer satisfaction	DBM Business Financial Services Monitor <sup>(2)</sup> (6-month moving average)	7.3 (ranked equal 1 <sup>st</sup> )	7.1 (ranked equal 2 <sup>nd</sup> )	7.0 (ranked equal 1 <sup>st</sup> )	-
Customer satisfaction	Wealth Insights Platform Service Level Survey %	Annual	84.7 (ranked 1 <sup>st</sup> )	86.5 (ranked 1 <sup>st</sup> )	84.1 (ranked 1 <sup>st</sup> )
People					
Safety	Lost Time Injury Frequency Rate (LTIFR) $^{(3)}$	2.2	2.4	2.9	2.4
Staff satisfaction	Gallup Survey GrandMean	Annual	4.30 (73 <sup>rd</sup> percentile)	4.32 (76 <sup>th</sup> percentile)	4.37 (80 <sup>th</sup> percentile)
Absenteeism	Average days per FTE (4)	6.1	6.0	5.9	5.9
Employee Turnover	Voluntary %	12.4	12.65	12.73	11.37
Environmental					
Carbon emissions	Property and fleet emissions (tonnes CO2-e) <sup>(5)</sup>	Annual	170,668	176,806	172,752

#### Complete definitions for scorecard metrics are available at www.commbank.com.au/sustainability

Retail MFI Customer Satisfaction – Roy Morgan Research. Australian Population 14+, % "Very Satisfied" or "Fairly Satisfied" with relationship with that Main Financial Institution. 6 month rolling averages to June 2009, June 2010, June 2011 and December 2011. Competitor set changed in 2010/11 to reflect the four major banks, rank adjustments have been applied historically.
 MFI (Main Financial Institution) satisfaction ratings based on all Australian businesses and measured by DBM Business Financial Services Monitor. Results are based on six-month rolling averages (ending June 2010, June 2011 and December 2011) with customers using a 0-10 scale to rate their MFI satisfaction. Rankings are among the four major banks and are statistically reliable.

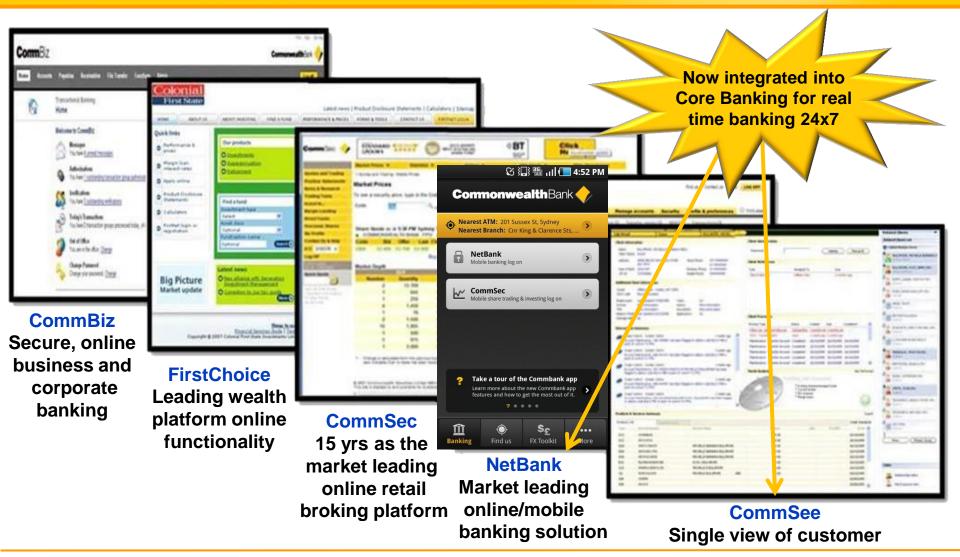
(3) LTIFR data is updated in future reports due to late reporting of incidents that occurred during the year, or the subsequent acceptance or rejection of claims made in the year. 2011 figure previously reported as 1.9 has been adjusted based on additional data on incidents that occurred during the year.

(4) Absenteeism is reported a month in arrears.

(5) Due to the electricity billing cycle, 8% of the 2010-11 electricity data was estimated to meet publication deadlines.



# **Leading position, leading platforms**





#### **Awards**



Catalyst Award for Gender Diversity Initiatives



- Bank of the Year 2011
- Credit Card Issuer of the Year
- Banking Website of the Year
- Margin Lender of the Year (CommSec)

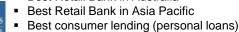


World's Best Banks in Developed Markets: Best Bank in Australia
Australia's Best Foreign Exchange Provider



- Best Fund Manager
- Ranked No. 1 by advisers for overall platform satisfaction (FirstWrap)





Best Retail Bank in Australia

- Achievement Award, Cash Management in Australia
- Service Excellence in the Financial and Insurance Services
- Product Innovation (Travel Money Card)



- Service Excellence Award in the Large Business category (Commonwealth Bank Group)
   The Best Medium Pusiness in NSW (Commission)
- The Best Medium Business in NSW (CommInsure General Insurance team)
- Highly commended in the National Medium Business category (CommInsure General Insurance team)
- Customer Service Executive NSW (Fred Pollock, EGM, Group Sales and Service)
- Customer Service CEO of the Year (CEO Ralph Norris)



Outstanding Private Banking Institution of the Year





- Australian's Financial Institution of the Year Major Bank
- Chief Information Officer of the Year (Michael Harte)
- Chief Risk Officer of the Year (Alden Toevs)
- Innovative Mortgage Product of the Year (No Fee Variable rate home loan)
- Best Product Business Bank
- Best Equipment Finance & Leasing Business Bank
- Best Internet Business Bank
- Best Merchant Services Bank
- Chief Financial Officer of the Year (David Craig)
- Australian Issuer of the Year Australian Bond Market (Group Treasury)
- Five Star Rating CommSec
- Five Star Rating Credit Cards, all Deposit & Transaction accounts
- Five Star Rating Business
- Innovation Award Property Guide iPhone application
- Outstanding Value Home & Contents Insurance -CommInsure
- Best Value Youth Banking & Education Award
- Best Value Online Banking Award
- Best Value Australia Small Business Banking
- Best in Class, Banking (Projects.CBA Intranet)
- Outstanding Achievement Award, Investor Relations (Shareholder Centre)
- eCommerce (eVolve iShop)
- Banking (NetBank)
- B2B (IB&M microsite)



THE ASIAN BANKER.

Best Cash Management Bank in Australia



Best Transaction Solution House in Australia



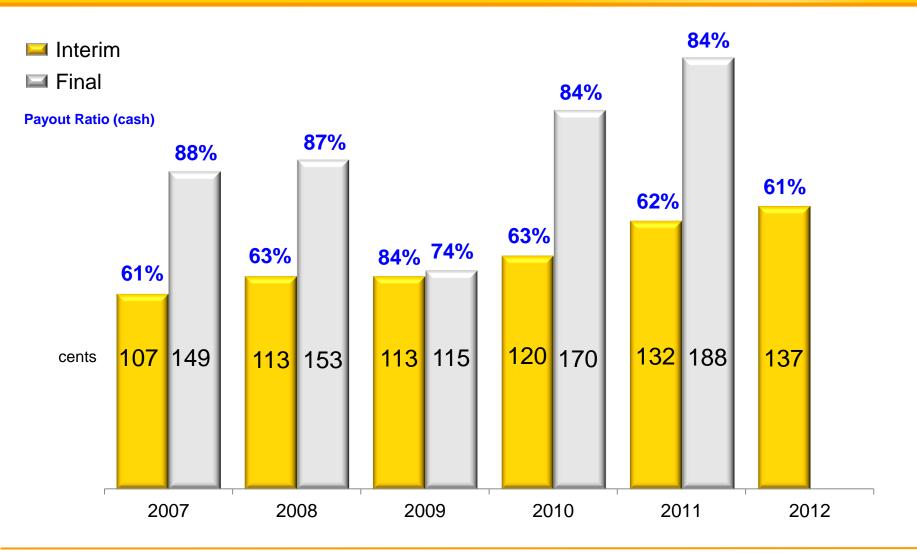


#### Index

Strategy	63
Business Performance	76
Risk and Credit Quality	95
Capital, Funding & Liquidity	113
Economic Indicators	124
Housing	141



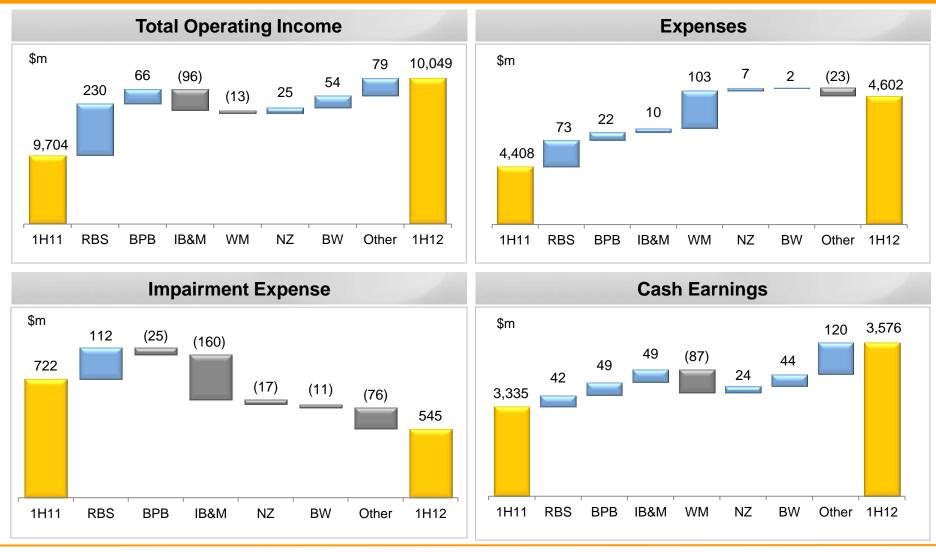
#### **Dividends per Share**





CormonwealthBank

#### **Business Unit Summary**





CormonwealthBank

#### **Market shares**

	СВА	Dec 11 BWA	Combined	Jun 11 CBA + BWA	Dec 10 CBA + BWA
Home loans	22.0%	3.9%	25.9%	25.8%	26.0%
Credit cards <sup>1</sup>	20.4%	2.7%	23.1%	22.9%	22.7%
Personal lending	13.7%	0.9%	14.6%	14.8%	14.7%
Household deposits	26.4%	3.0%	29.4%	30.0%	30.5%
Retail deposits	22.7%	3.7%	26.4%	26.9%	26.6%
	40.00/	4 50/	47.50/	47.00/	4.0.40/
Business lending – APRA	13.0%	4.5%	17.5%	17.9%	18.4%
Business lending – RBA	13.9%	2.9%	16.9%	16.6%	16.9%
Business deposits – APRA	16.9% 5.8%	4.0%	20.9% 5.8%	21.4% 5.9%	21.1% 5.7%
Equities trading – Total Equities trading – Online non advisory	63.9%	n/a n/a	63.9%	63.3%	62.6%
Australian retail funds – administrator view <sup>2</sup>			14.8%	15.1%	15.0%
FirstChoice platform <sup>2</sup>			11.4%	11.5%	11.2%
Australia life insurance (total risk) <sup>2</sup>			12.2%	12.5%	12.5%
Australia life insurance (individual risk) <sup>2</sup>			13.3%	13.4%	13.4%
NZ Lending for housing			22.0%	22.1%	22.4%
NZ Retail deposits			21.2%	21.4%	21.2%
NZ Lending to business			9.3%	9.2%	9.2%
NZ Retail FUM			15.1%	14.4%	14.7%
NZ Annual inforce premiums			30.2%	30.1%	30.5%



## **RBS – 6 month periods**

\$m		Dec 11	Jun 11	Dec 10	<b>Dec 11 vs</b> <b>Dec 10</b> (6 months)
Net interest income	Home loans	1,372	1,441	1,265	8%
	Consumer finance	680	660	621	10%
	Retail deposits	1,137	1,115	1,107	3%
		3,189	3,216	2,993	7%
Other banking income	Home loans	98	92	106	(8%)
	Consumer finance	234	206	216	8%
	Retail deposits	197	187	200	(2%)
	Distribution	176	156	149	18%
		705	641	671	5%
Total banking income	Home loans	1,470	1,533	1,371	7%
	Consumer finance	914	866	837	9%
	Retail deposits	1,334	1,302	1,307	2%
	Distribution	176	156	149	18%
		3,894	3,857	3,664	6%
Operating expenses		(1,490)	(1,486)	(1,417)	5%
Loan Impairment expense		(365)	(305)	(253)	44%
Cash net profit after tax		1,439	1,457	1,397	3%



**RBS** 

			Cash	n Earni	ngs					\$m	Dec 11 vs Dec 10	
\$m				27	(73)				Home Loans	1,470	7%	<ul> <li>Balances up 3%</li> <li>Roll off of lower margin fixed rate loans</li> </ul>
	99	77	27 2%	<b>18%</b>	<b>5%</b>	(112)		Consumer Finance	914	9%	<ul> <li>Solid volume growth in both personal loans and credit cards</li> <li>Margins improved</li> </ul>	
1,397	7%	9%				44%	(3)	1,439	Deposits	1,334	2%	<ul> <li>Balances up 9%</li> <li>Margins lower (strongest balance growth in lower margin products</li> </ul>
									Distribution	176	18%	<ul> <li>Sale of FX and Wealth products through the branch network</li> </ul>
									Total banking Income	3,894	6%	
									Expenses	(1,490)	5%	<ul> <li>Inflationary increases and investments.</li> <li>Cost growth of 3% ex Core and Loyalty</li> </ul>
1H11	Home Loans C	onsumer Finance	Retail Deposits	Distribution	Expenses	Impairment Expense	Taxation	, <b></b> , 1H12	Impairment Expense	(365)	44%	<ul> <li>Higher provisioning</li> </ul>
									Cash NPAT	1,439	3%	



## **BPB – 6 month periods**

\$m		Dec 11	Jun 11	Dec 10	<b>Dec 11 vs</b> <b>Dec 10</b> (6 months)
Net interest income	Corporate Financial Services	231	231	238	(3%)
	Regional & Agribusiness	142	139	136	4%
	Local Business Banking	281	269	264	6%
	Private Bank	91	94	86	6%
	Equities and Margin Lending	84	87	91	(8%)
	Other	23	16	36	(36%)
		852	836	851	0%
Other banking income	Corporate Financial Services	330	276	251	31%
	Regional & Agribusiness	105	89	84	25%
	Local Business Banking	140	133	126	11%
	Private Bank	37	35	36	3%
	Equities and Margin Lending	105	120	114	(8%)
	Other	3	44	44	(93%)
		720	697	655	10%
Total banking income	Corporate Financial Services	561	507	489	15%
	Regional & Agribusiness	247	228	220	12%
	Local Business Banking	421	402	390	8%
	Private Bank	128	129	122	5%
	Equities and Margin Lending	189	207	205	(8%)
	Other	26	60	80	(68%)
		1,572	1,533	1,506	4%
Operating expenses		(675)	(682)	(653)	3%
Loan Impairment expense		(110)	(126)	(135)	(19%)
Cash net profit after tax		551	528	502	10%



**BPB** 

		Cash E	arnings			Key segments	\$m	Dec 11 vs Dec 10	
\$m	66	(22)	25	(20)		Corporate Financial Services	561	15%	<ul> <li>Increased lending balances and higher new business margins</li> </ul>
				9%	551	Regional & Agribusiness	247	12%	<ul> <li>Increased deposit balances in a highly competitive market</li> </ul>
		3%	(19%)		9%	Local Business Banking	421	8%	<ul> <li>Increased deposit and lending balances</li> <li>Effective margin management</li> </ul>
502	4%					Private Banking	128	5%	<ul> <li>Increased home lending and FUA balances and higher advice-based fees</li> </ul>
						Equities & Margin Lending	189	(8%)	<ul> <li>Large decrease in equities trading volumes and margin lending balances due to cautious investor sentiment</li> </ul>
						Total banking income	1,572	4%	
						Expenses	(675)	3%	<ul> <li>Higher FTE's and 4% increase in salaries offset by productivity initiatives</li> </ul>
1H11	Total Banking	Expenses	Impairment	Taxation	1H12	Impairment Expense	(110)	(19%)	<ul> <li>Reflects underlying quality of lending portfolio</li> </ul>
	Income	·	Expense			Cash NPAT	551	10%	

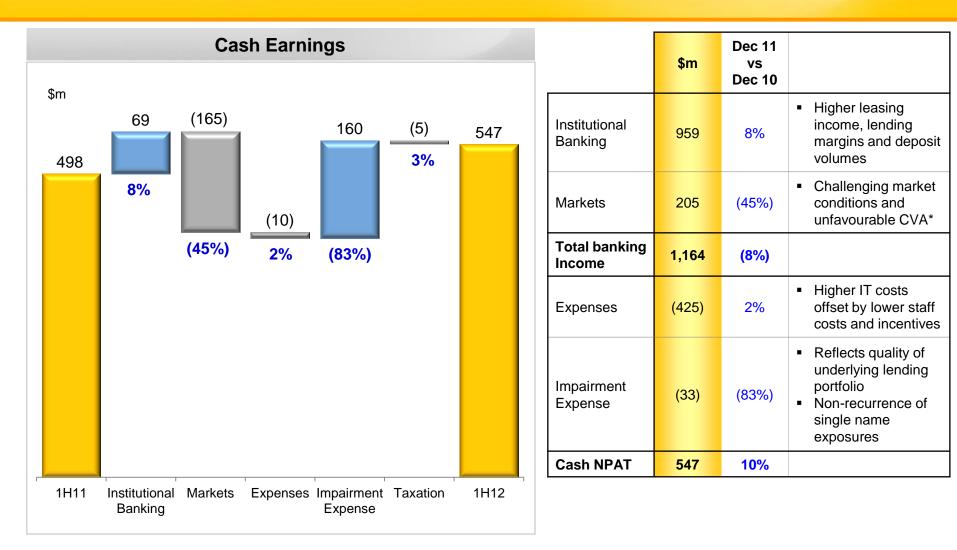


### **IB&M – 6 month periods**

\$m		Dec 11	Jun 11	Dec 10	<b>Dec 11 vs</b> <b>Dec 10</b> (6 months)
Net interest income	Institutional Banking	567	528	545	4%
	Markets	121	115	105	15%
		688	643	650	6%
Other banking income	Institutional Banking	392	410	345	14%
	Markets	84	154	265	(68%)
		476	564	610	(22%)
Total banking income	Institutional Banking	959	938	890	8%
	Markets	205	269	370	(45%)
		1,164	1,207	1,260	(8%)
Operating expenses		(425)	(413)	(415)	2%
Operating performance		739	794	845	(13%)
Loan Impairment expen	se	(33)	(131)	(193)	(83%)
Cash net profit after tax		547	506	498	10%



#### IB&M





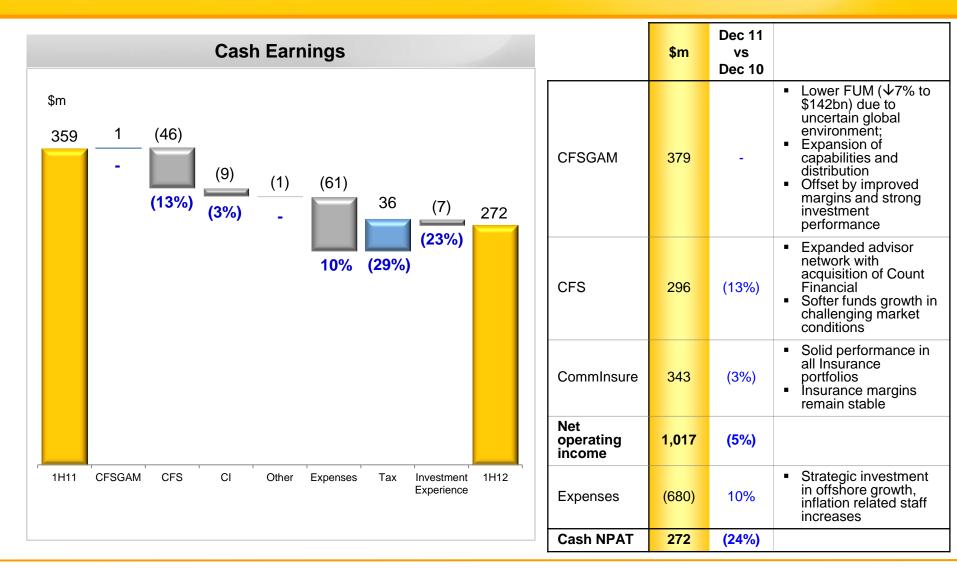
CormonwealthBank

### WM – 6 month periods

\$m		Dec 11	Jun 11	Dec 10	<b>Dec 11 vs</b> <b>Dec 10</b> (6 months)
Net operating income	CFSGAM	379	378	378	0%
	Colonial First State	296	347	342	(13%)
	CommInsure	343	283	352	(3%)
	Other	(1)	(1)	-	n/a
		1,017	1,007	1,072	(5%)
Operating expenses	CFSGAM	(224)	(201)	(190)	18%
	Colonial First State	(251)	(259)	(230)	9%
	CommInsure	(143)	(140)	(136)	5%
	Other	(62)	(61)	(63)	(2%)
		(680)	(661)	(619)	10%
Underlying profit after tax	CFSGAM	123	133	142	(13%)
	Colonial First State	32	62	79	(59%)
	CommInsure	140	101	153	(8%)
	Other	(46)	(44)	(45)	2%
		249	252	329	(24%)
Cash net profit after tax	CFSGAM	128	126	155	(17%)
	Colonial First State	40	66	77	(48%)
	CommInsure	151	134	171	(12%)
	Other	(47)	(43)	(44)	7%
		272	283	359	(24%)



### **Wealth Management**





#### **New Zealand – 6 month periods**

NZ\$M		Dec 11	Jun 11	Dec 10	Dec 11 vs Dec 10 (6 months)
Net interest income	ASB	602	569	538	12%
	Other	(8)	(12)	2	Large
	Total NII	594	557	540	10%
Other banking income	ASB	161	189	178	(10%)
	Other	(17)	(17)	(13)	31%
	Total OBI	144	172	165	(13%)
Total banking income	ASB	763	758	716	7%
· · · · · · · · · · · · · · · · · · ·	Other	(25)	(29)	(11)	Large
	Total Banking Income	738	729	705	5%
Funds Management Income		27	26	26	4%
Insurance Income		150	141	135	11%
Total operating income	_	915	896	866	6%
Operating expenses		(456)	(472)	(447)	2%
Operating performance		459	424	419	10%
Loan Impairment Expense		(14)	(36)	(36)	(61%)
Underlying profit after tax		342	293	293	17%
Investment experience		(6)	2	-	Large
Cash net profit after tax		336	295	293	15%



#### **New Zealand**

Cash Earnings	NZ \$m	VS	
NZ\$m ASB	78	37 6%	<ul> <li>Increased income due to improvements in margin</li> </ul>
44 9 (4) (9) (6) 336 7% 2% (61%) Lge Soverei	eign 140	10 7%	<ul> <li>Favourable claims experience</li> <li>Significant growth in new business</li> </ul>
293 6% Expense	ses (45	56) 2%	<ul> <li>Disciplined cost management, productivity initiatives</li> <li>Offset by staff and property inflation costs</li> </ul>
1H11     ASB     Sovereign     Other     Expense		4) (61%)	<ul> <li>Improvement in business lending portfolio</li> <li>Stable arrears in the retail sector</li> </ul>
Expense Experience Cash N	NPAT 33	<mark>6 15%</mark>	

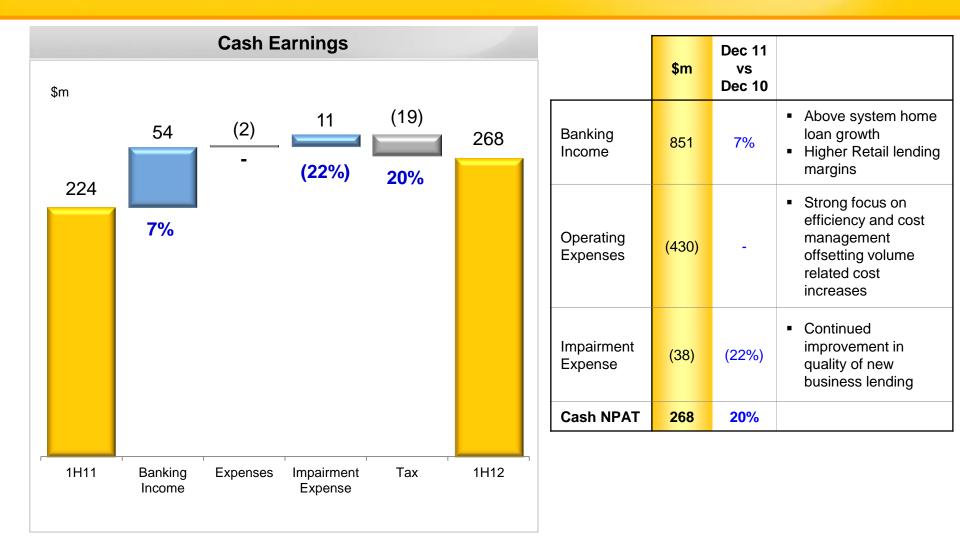


#### **Bankwest – 6 month periods**

\$m	Dec 11	Jun 11	Dec 10	<b>Dec 11 vs</b> <b>Dec 10</b> (6 months)
Net interest income	748	741	679	10%
Other banking income	103	102	118	(13%)
Total banking income	851	843	797	7%
Operating expenses	(430)	(441)	(428)	0%
Loan Impairment expense	(38)	(60)	(49)	(22%)
Net profit before tax	383	342	320	20%
Corporate tax expense	(115)	(103)	(96)	20%
Cash net profit after tax	268	239	224	20%



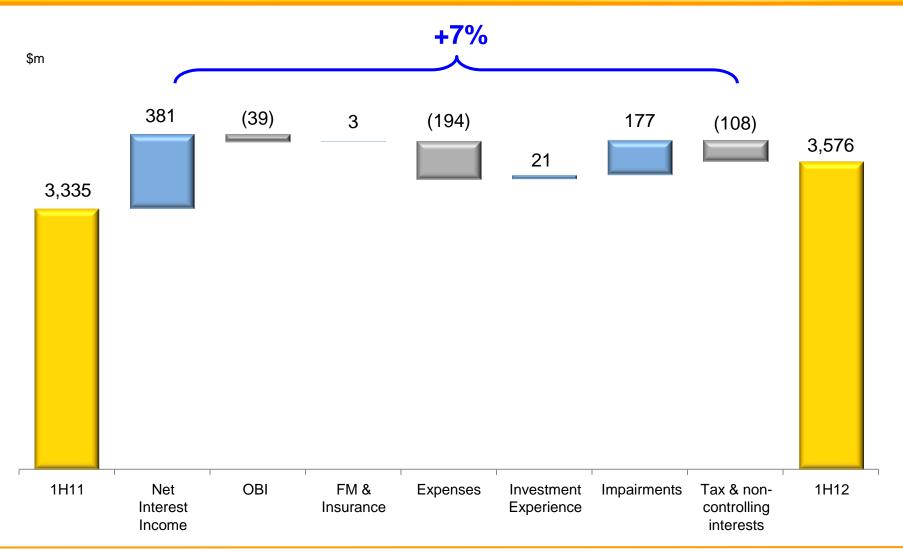
#### **Bankwest**





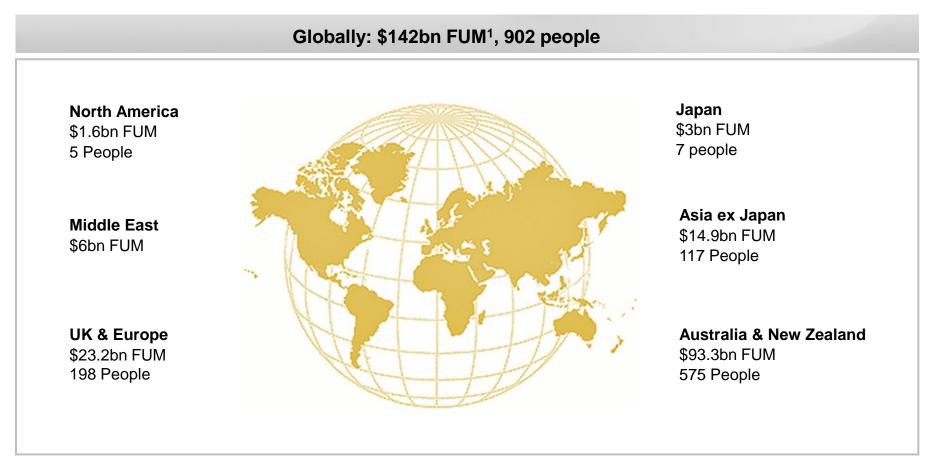
CormonwealthBank

#### **Group Cash Earnings growth**





## **CFS Global Asset Management**



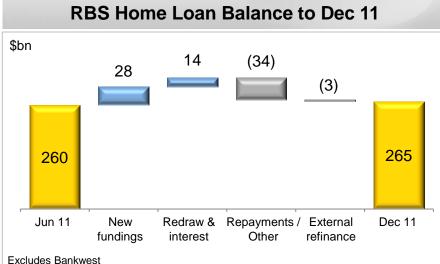
35% FUM raised from offshore clients, 41% people located offshore, 54% revenue generated offshore



CormonwealthBank

# **RBS home lending growth profile**

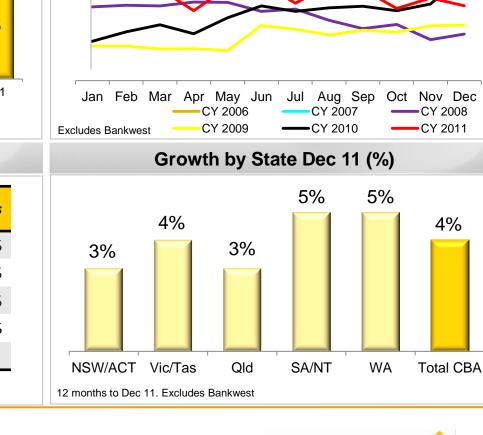
5%



#### Growth by Channel (%)

	Dec 11 Mvt annualised	% of Balances
Broker	4.9%	38%
Branch	4.4%	44%
Premium	(1.2%)	18%
Total	3.5%	100%
System*	4.4%	

Excludes Bankwest



#### External refinancing similar to prior years

% of Total Balances

CormonwealthBank

94

\* Source: RBA/APRA



Strategy	63
Business Performance	76
Risk and Credit Quality	95
Capital, Funding & Liquidity	113
Economic Indicators	124
Housing	141



#### **Regulatory Exposure Mix**

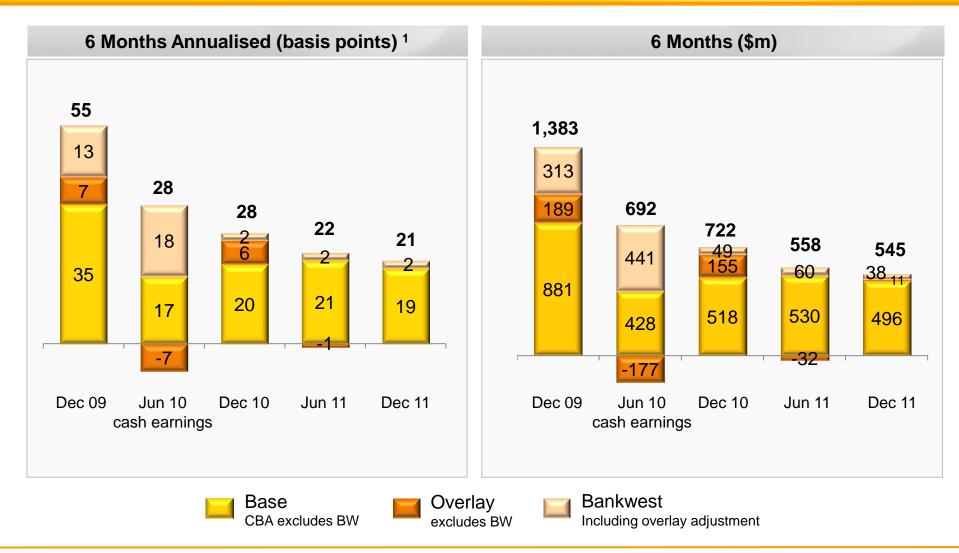
	Regulatory Credit Exposure Mix <sup>1</sup>					
	СВА	Peer 1	Peer 2	Peer 3		
Residential Mortgages	56%	40%	40%	56%		
Corporate, SME & Spec Lending	27%	35%	40%	31%		
Bank	6%	7%	11%	4%		
Sovereign	7%	9%	6%	5%		
Qualifying Revolving	3%	4%	2%	3%		
Other Retail	1%	5%	1%	1%		
Total Advanced <sup>2</sup>	100%	100%	100%	100%		



1. Source: Pillar 3 disclosures for CBA as at December 2011 and Peers as at September 2011.

 Includes Specialised Lending exposures. Excludes Standardised, Other Assets and Securitisation (representing 15% of CBA, 6% of Peer 1, 16% of Peer 2 and 5% of Peer 3). Exposure mix is re-baselined to total 100% for comparison.

#### **Loan Impairment Expense**





1 Basis points as a percentage of average Gross Loans and Acceptances.

CormonwealthBank

## **RBS home loan book quality very sound**

Portfolio average LVR* of 44%
68% of customers paying in advance – average 7 payments
Maximum LVR of 95% for new and existing lower risk customers
Mortgage insurance required for high risk loans above 80% LVR
LMI insurance covers entire loan balance
Interest rate buffer of 150 bpts built into serviceability test
First Home Buyer arrears similar to overall portfolio
Limited "Low doc" lending (less than 3% of total portfolio) with tighter lending criteria e.g. LMI above 60% LVR
Portfolio losses remain at 2-3bpts
Even under aggressive "stress test" scenarios, likely losses manageable
Mortgagees-in-Possession represents 0.10% of portfolio balances





## **RBS Home Loan Portfolio Profile**

Portfolio	Dec 11	Quality	Dec 11
Total Balances - Spot (\$bn) <sup>1</sup>	343	Total Balances – Average (\$bn) <sup>1</sup>	340
Total Accounts (m)	1.4	Actual Losses YTD (\$m) <sup>1, 3</sup>	39
Fundings (\$bn) <sup>2</sup>	28	Loss Rate (% annualised) <sup>1</sup>	0.02
Variable Rate (%)	86	LVR – Portfolio Avg (%) <sup>4</sup>	44
Owner-Occupied (%)	57	Customers in advance (%) <sup>2</sup>	68
Investment (%)	33	Payments in advance (#)	7
Line of Credit (%)	10	Low Doc % of Book	2.9
Proprietary (%)	62	FHB - % of new fundings <sup>2</sup>	13
Broker (%)	38	FHB - % of balances	15
Avg Loan Size (\$'000)	223	LMI - % of Book	26
Annual Run-Off (%) <sup>2</sup>	17	Serviceability buffer (bpts)	150



All figures relate to the RBS home loan portfolio (excluding recent acquisition of a tranche of Aussie Home Loans) except where noted.

1. Numbers are for the Group (including BW, ASB and securitised loans).

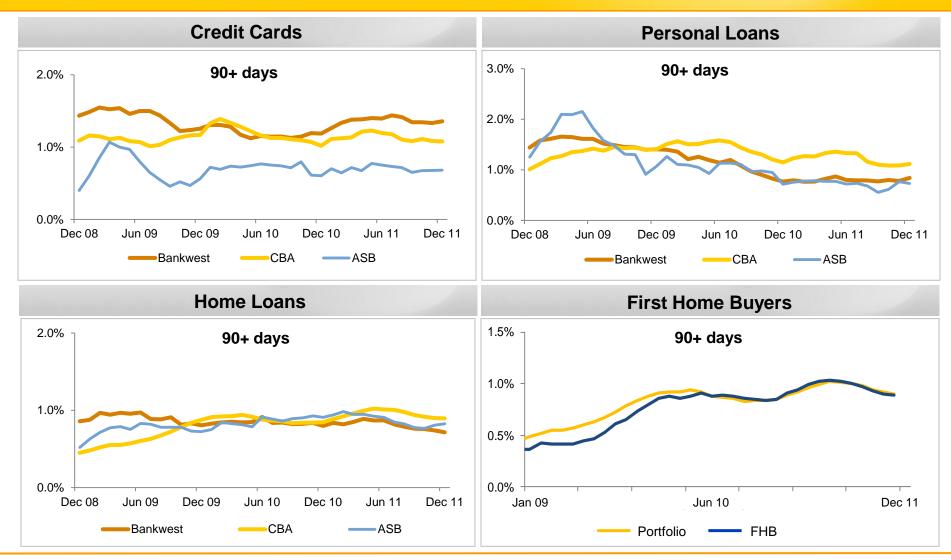
2. 6 months to December 2011.

3. Actual 1H12 losses includes write-offs from collective provisions and individual provisions, net of any recoveries.

Portfolio average LVR = current balance / original valuation (calculated at account level).



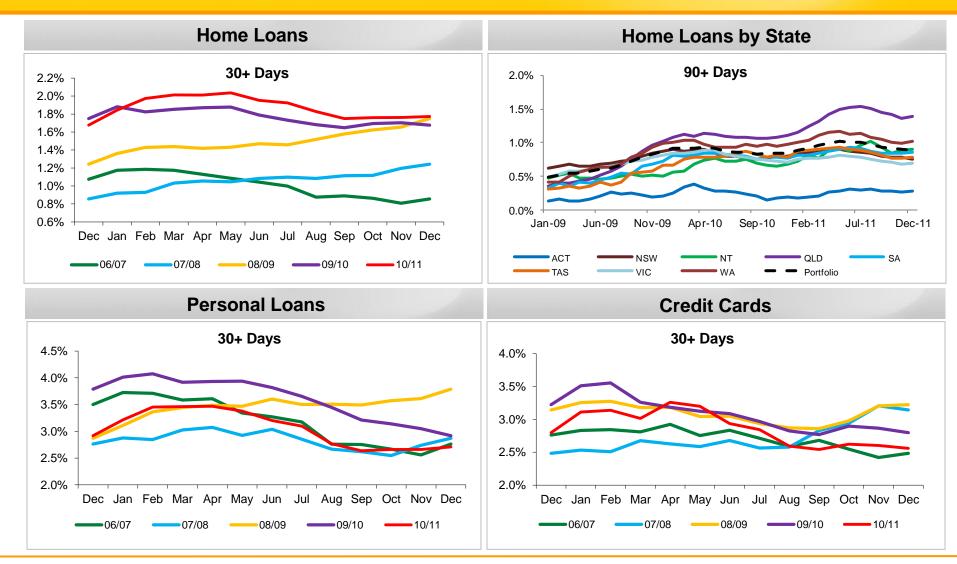
#### **Group Consumer Arrears**





CormonwealthBank 🔶 100

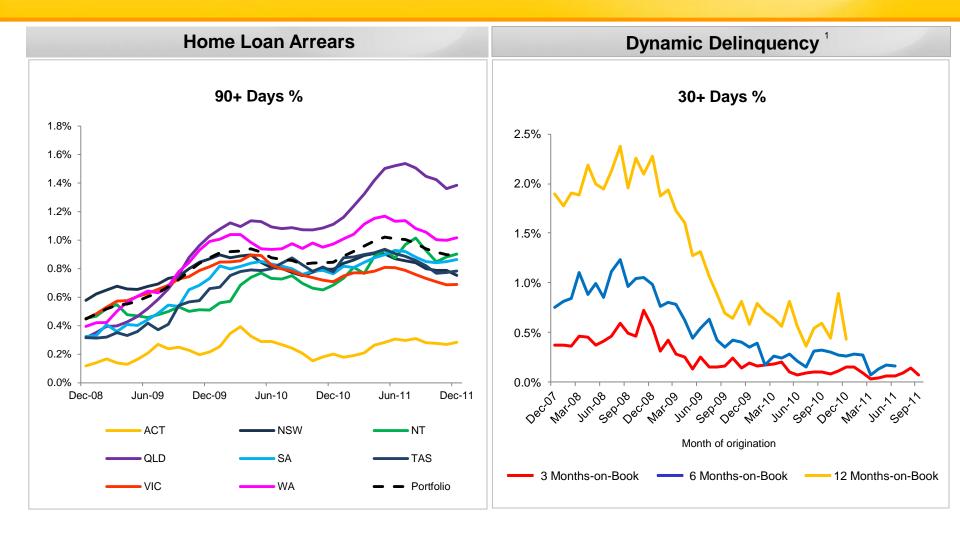
#### **Consumer Arrears (RBS)**





CormonwealthBank 🔶

#### **Modest uptick in home loan arrears**

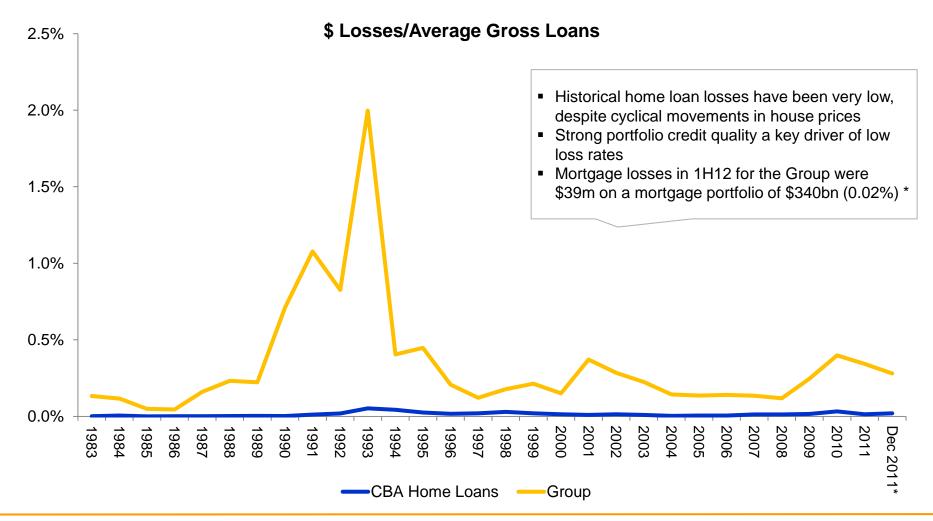




1. Dynamic Delinquency: Tracks the arrears performance of accounts booked by month of approval at 3, 6 and 12 months post funding.

CormonwealthBank

#### **Home Loan losses remain very low**





\* Annualised.

CBA Home Loans represents Australian Home Loans and includes Bankwest from 2009.

Group includes all losses for the Group (CBA/Bankwest/ASB).

Losses includes write-offs from collective and individual provisions, less recoveries.

#### **Home loan expected loss scenario**

#### **Expected Loss outcomes**

Expected loss \$m	PD stress factor				
Property value	x1	x2	x4	x6	
No decrease	\$23m	\$28m	\$37m	\$43m	
10% decrease	\$55m	\$73m	\$101m	\$123m	
20% decrease	\$132m	\$185m	\$272m	\$341m	
30% decrease	\$267m	\$385m	\$581m	\$737m	

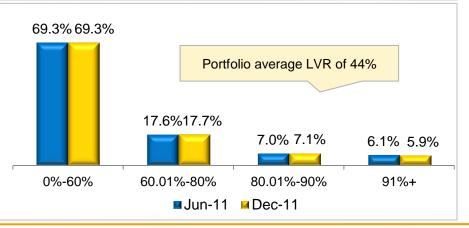
Note: Loans >80% LVR with mortgage insurance would incur additional insured losses of \$1,458m in this high stress scenario.

#### **Loss Mitigants**

- Low LVRs (portfolio average 44%)
- 68% of customers are paying in advance
- Average of 7 periods in advance
- Loans >80% are mortgage insured or pay a low deposit premium



#### **Portfolio LVR**





CormonwealthBank

#### **Home Ioan – Enhanced Stress Test**

#### **Enhancements (vs Expected Loss)**

- Explicit alignment to specific macroeconomic factors such as unemployment and interest rates
- Assumes recession based on China downturn
- Extended timeframe (3 years)
- Variability by geographic region (67 regions in total)
- Expanded data sources refined property valuations
- Both Home Loan and VLOC accounts included
- New cost of sale model
- Property sale price assumes additional price stress over an assumed time to sale of 12 months

#### **Key Assumptions**

	Year 1	Year 2	Year 3
Unemployment	7.0%	10.5%	11.5%
Hours under-employed <sup>1</sup>	11.4%	15.8%	18.4%
Cumulative House Prices	-15%	-32%	-32%
Cash Rate	3.00%	1.00%	1.00%

1 The total number of hours not worked relative to the size of the workforce. Results based on data as at December 2010.

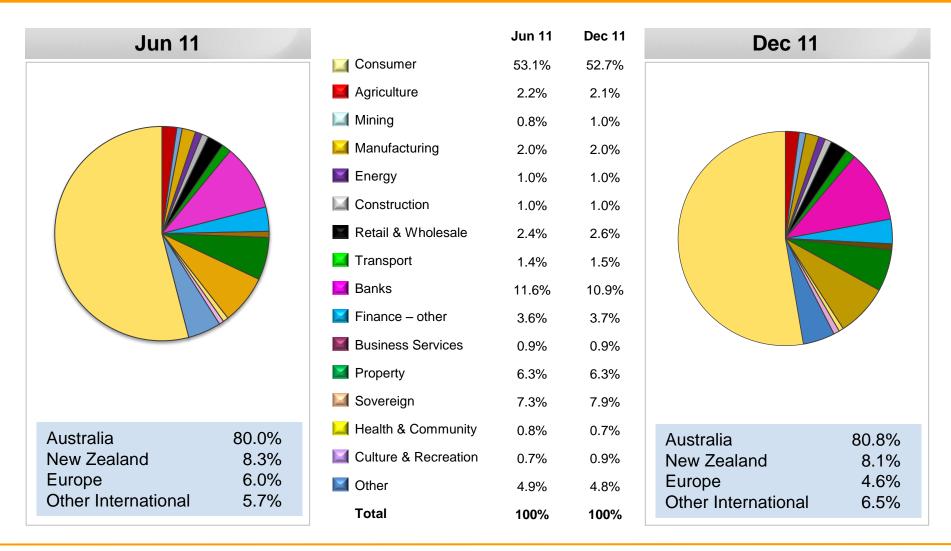
#### **Key Outcomes**

	Year 1	Year 2	Year 3
Stressed Losses	\$195m	\$437m	\$699m
Probability of Default (PD)	0.96%	1.79%	2.92%

- Total losses of \$1,331m predicted over 3 years.
- Additional insured losses of \$2,018m over 3 years.



# **Sector Exposure by Industry**<sup>1</sup>



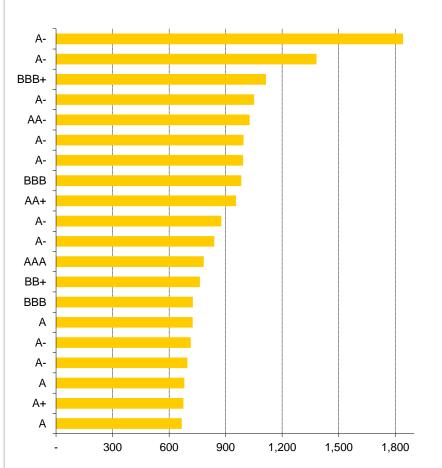


1 Total exposures = balance for uncommitted facilities, greater of limit or balance for committed facilities. Includes ASB and Bankwest.

#### **Sector Exposures**

Commercial Exposures by Sector <sup>1</sup>						
\$bn	AAA to AA-	A+ to A-	BBB+ to BBB-	Other	Total	
Banks	48.5	31.4	3.2	0.5	83.6	
Finance Other	10.3	9.4	3.0	5.3	28.0	
Property	0.2	5.1	9.0	34.1	48.4	
Sovereign	56.5	1.9	0.6	0.2	59.2	
Manufacturing	0.3	2.3	6.4	6.4	15.4	
Retail/Wholesale Trade	-	1.4	6.3	12.3	20.0	
Agriculture	-	0.2	2.3	13.8	16.3	
Energy	0.7	1.6	4.3	1.0	7.6	
Transport	0.1	2.3	4.9	3.9	11.2	
Mining	0.6	1.7	3.0	2.5	7.8	
All other (ex consumer)	2.7	3.6	13.4	35.0	54.7	
Total	119.9	60.9	56.4	115.0	352.2	

Top 20 Commercial Exposures<sup>2</sup> (\$m)

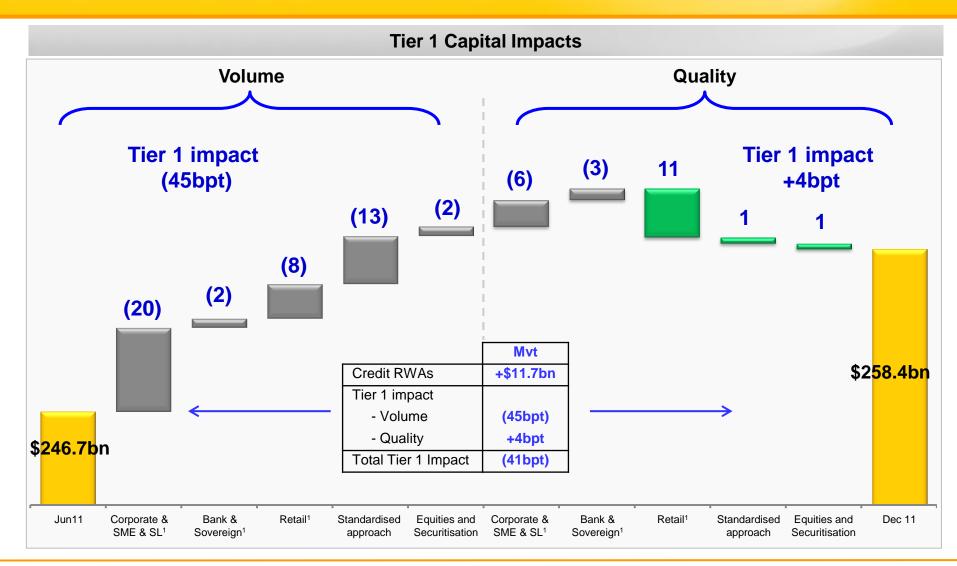




1 Gross exposure before collateralisation = balance for uncommitted facilities and greater of limit or balance for committed facilities. Includes ASB and Bankwest, and excludes settlement exposures.

2 CBA grades in S&P Equivalents. Includes ASB and excludes Bankwest.

## **Credit Risk Weighted Assets**





CormonwealthBank

### **Risk Weighted Assets – Dec 11 Half**

- Credit Risk RWA increased 5% to \$258.4b. This was primarily due to:
  - The Group holding more liquid assets in the Bank portfolio
  - Portfolio growth, particularly in the Corporate portfolio
  - Partly offset by revised risk estimates for the Retail portfolio
- Operational Risk RWA increased 11% to \$24.6b reflecting a more conservative assessment of the operational risk profile of the Group including the impact of the external environment
- IRRBB RWA increased 19% to \$11.5b, due to changes in the repricing term of loans and deposits partially offset by greater embedded gains from lower interest rates.

	Total	Tier 1 ratio impact (bpts)
Credit Risk	5%	(41)
Traded Market Risk	(2)%	-
Operational Risk	11%	(8)
IRRBB	19%	-(6)
Total	6%	-(55)

**RWA Movement** 

	Credit RWA Movement			Composition of Movement			
	On Balance Sheet	Off Balance Sheet	Total	FX	Volume	CRF/Quality	Total
% Change - Consumer Retail <sup>1</sup>	(2)%	9%	0%	0%	(1)%	1%	0%
% Change - Non-retail	6%	13%	5%	0%	4%	1%	5%
Tier 1 impact – Retail (bpts)	5	(2)	3	1	(9)	11	3
Tier 1 impact – Non-Retail (bpts)	(16)	(14)	(30)	(1)	(21)	(8)	(30)
Tier 1 impact – Other <sup>2</sup> (bpts)	(13)	(1)	(14)	0	(15)	1	(14)
Total Tier 1 impact (bpts)	(24)	(17)	(41)	0	(45)	4	(41)

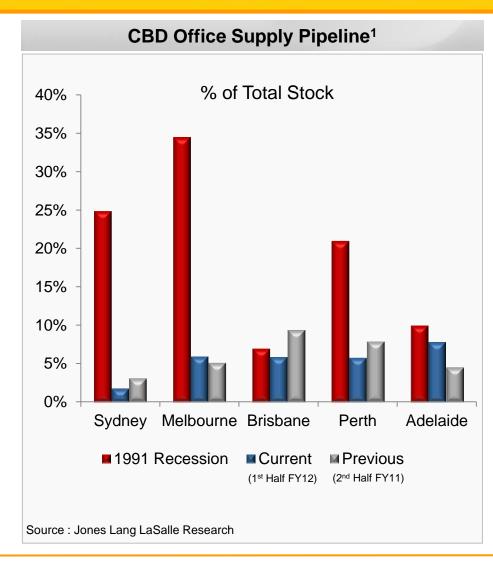


1 Changes in risk estimates methodology.

2 Other includes credit RWAs for Basel Standardised asset classes including Bankwest assets, margin lending, equities and other assets as well as securitisation exposures.



#### **Commercial Property Market**



	CBD vacal	icy rates	
Market	Peak 1990s	Previous 2 <sup>nd</sup> Half FY11	Current 1 <sup>st</sup> Half FY12
Sydney	22.4%	8.0%	8.5%
Perth	31.8%	5.4%	2.5%
Melbourne	25.8%	6.0%	5.8%
Brisbane	14.3%	6.8%	6.3%
Adelaide	19.8%	6.9%	7.6%

CPD Vacanay Datas

Source : Jones Lang LaSalle Research





### **Regulatory Expected Loss**

	Dec 10	Jun 11	Dec 11
	\$m	\$m	\$m
CBA (ex Bankwest) Regulatory Expected Loss (EL) – before tax	4,293	4,324	4,005
Eligible Provision <sup>1</sup>			
Collective provision <sup>2</sup>	2,029	1,994	2,050
Individually assessed provisions <sup>2</sup>	1,343	1,255	1,202
Other provisions	25	21	21
Subtotal	3,397	3,270	3,273
less tax effect impact	(616)	(604)	(621)
General Reserve for Credit Losses adjustment (after tax)	84	91	134
Other	(68)	(67)	(73)
Total Eligible Provision	2,797	2,690	2,713
Regulatory EL in excess of Eligible Provision	1,496	1,634	1,292
Tier One deduction – 50%	748	817	646
Tier Two deduction – 50%	748	817	646
Total Capital Deduction	1,496	1,634	1,292



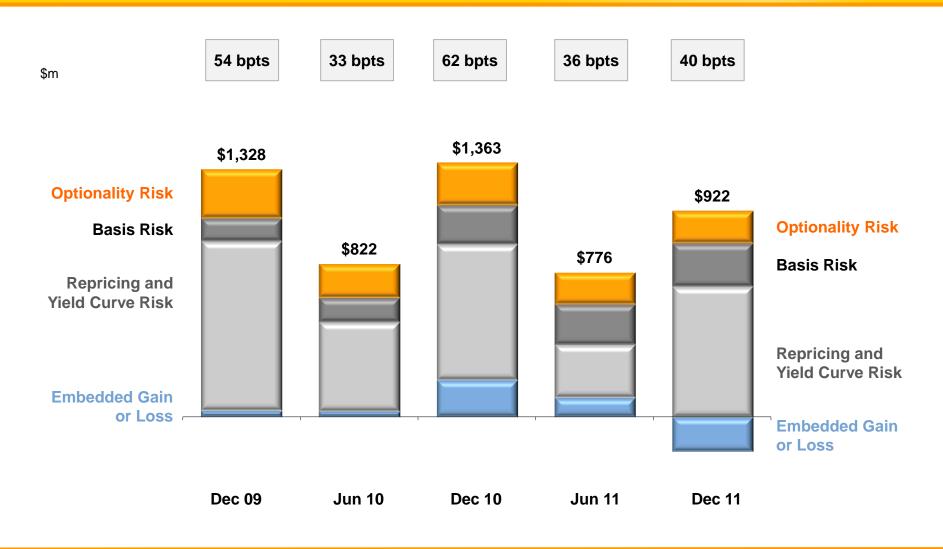
1. Eligible provisions exclude Bankwest portfolio which operates under Basel II standardised methodology.

2. Includes transfer from Collective provision to Individually assessed provisions in accordance with APS 220 requirements (Dec 11: \$104m, Jun 11: \$108m, Dec 10 \$96m).



### **Interest Rate Risk**

#### Capital Assigned to Interest Rate Risk in Banking Book - APS117





CormonwealthBank 🔶 1



Strategy	63
Business Performance	76
Risk and Credit Quality	95
Capital, Funding & Liquidity	113
Economic Indicators	124



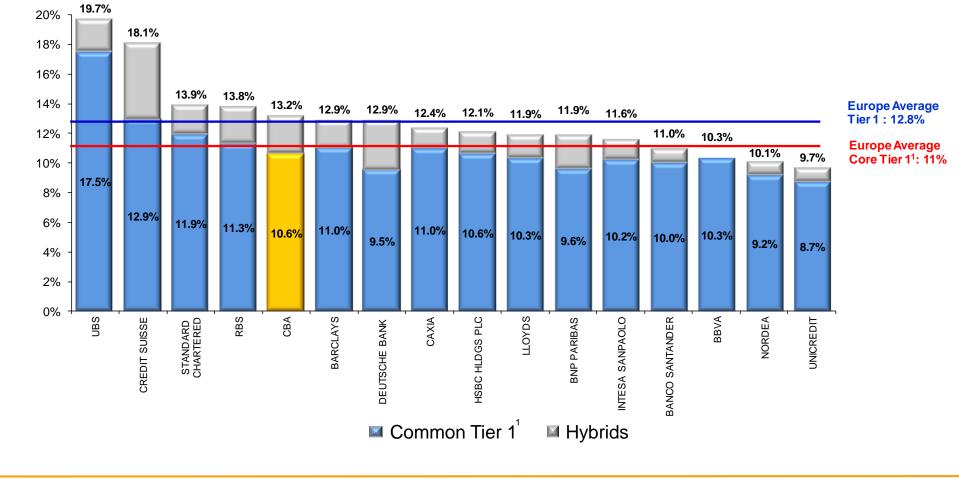
### **Regulatory Change**

	2011	2012	2013	2014	2015	2016	2017	2018
ble	LCR, NSFR Capital - APRA	LCR, NSFR and capital -	LCR 2011 - 20	15 observation		LCR –	effective	
metable	draft standards and discussion	APRA draft and final		NSFR - AF	PRA observation a	and review		NSFR - Effective
μ	papers	standards		Minimur	m capital levels pl	hased in through	to 2019	
		Final pr	oposals & QIS	(Dec 10)			<b>CBA</b> Position	l
Liquidity	<ul> <li>Definition of standards for</li> <li>RBA "comm</li> </ul>	nitted secured lie	idened to includ vith insufficient g quidity facility" fo	<ul> <li>R)</li> <li>ened to include "Level 2" assets and h insufficient government bonds</li> <li>idity facility" for a fee (15 bpts)</li> <li>t and mechanics) of RBA facility</li> </ul>				
Funding	<ul> <li>Net Stable Funding Ratio (NSFR)</li> <li>Assets &gt;1yr maturity to be funded with "stable" liabilities &gt;1yr term</li> <li>Quantum of "stable funding" for mortgages reduced (100% to 65%)</li> <li>Less onerous run-off assumptions for some deposits</li> <li>Measurement to be finalised</li> </ul>				•	treatment ( More, and I	impact from rev vs original propo onger term func since GFC	osals)
Capital	<ul> <li>7.0% min. Common Equity inclusive of Capital Conservation buffer (2.5%</li> <li>8.5% minimum Tier 1 inclusive of Capital Conservation buffer (2.5%)</li> <li>Countercyclical buffer: 0-2.5% of RWA</li> <li>Leverage Ratio – set at min. of Tier 1 Capital to Total Exposures of 3%</li> <li>Proposed "Global Systemically Important Financial Institutions" (G-SIFI) additional capital requirement</li> </ul>				er (2.5%) sures of 3%	<ul> <li>Seeking int capital ratio</li> <li>Leverage F originally ex</li> </ul>	Ratio less onero xpected estically" signific	onisation of us than



#### **European comparison**

**Basel II Tier 1 Capital** 





Top 15 European banks by market capitalisation as at 11 January 2011 Source: latest publicly disclosed company reports and other market updates.

### **UK Comparison**

• Key differences between the APRA and FSA method of calculating regulatory capital.

ltem	Items impacting published total capital adequacy ratio	Impact on Bank's ratio if FSA rules applied
Mortgages	Under APRA rules, the <b>minimum Loss Given Default (LGD) for residential real estate</b> secured exposures is higher (20%) compared with 10% for FSA. This results in higher RWA under APRA rules.	Increase
Margin loans	Under APRA rules, <b>margin loans</b> attract a minimum risk weight (20%), compared to FSA where no minimum risk weight is applied.	Increase
IRRBB	The APRA rules require the inclusion of <b>Interest Rate Risk in the Banking Book (IRRBB)</b> within RWA. This is not required by FSA.	Increase
Dividends	Under FSA rules, <b>dividends</b> should be deducted from regulatory capital when declared and/or approved, whereas APRA requires dividends to be deducted on an anticipated basis. This is partially offset by APRA making allowance for expected shares to be issued under a dividend reinvestment plan.	Increase
Equity investments	Under APRA rules some <b>equity investments</b> are treated as a deduction 50% from Tier One Capital and 50% from Tier Two Capital. Under the FSA, these equity investments are treated as Total Capital deductions or as RWA.	Increase
Deferred tax assets (DTA)	Under APRA rules, DTA (excluding those associated with Collective Provisions), are deducted from Tier One Capital. FSA treat DTA as a 100% RWA.	Increase
Hybrid limits	APRA imposes a Residual Capital limit of 25% of Tier One Capital. Under FSA rules this limit is 50%, with more flexible transition rules.	Increase Tier One, Total Capital neutral
Value of in force (VIF)	VIF at acquisition is treated as goodwill and intangibles and therefore is deducted at Tier One by APRA. FSA allows VIF to be included in Tier One Capital but deducted from Total Capital.	Increase Tier One, Total Capital neutral



### **UK Comparison**

The following table estimates the impact on CBA Group capital, as at December 2011, of the differences between the APRA Basel II guidelines and those of the UK regulator, Financial Services Authority (FSA)

	Common Equity Capital <sup>(1)</sup>	Tier One Capital	Total Capital
Reported risk weighted capital ratios at 31 December 2011	7.7%	9.9%	11.1%
RWA treatment – mortgages <sup>(2)</sup> , margin loans	1.1%	1.4%	1.5%
IRRBB risk weighted assets	0.3%	0.4%	0.4%
Future dividends (net of Dividend Reinvestment Plan)	0.6%	0.6%	0.6%
Tax impact in EL v EP calculation	0.1%	0.1%	0.2%
Deferred Tax Assets	0.1%	0.1%	0.1%
Equity investments	0.2%	0.2%	0.2%
Value of in force (VIF) deductions <sup>(3)</sup>	0.5%	0.5%	0.0%
Total Adjustments	2.9%	3.3%	3.0%
31 December 2011 - Normalised – FSA	10.6%	13.2%	14.1%



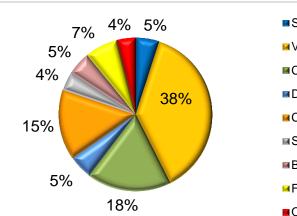
1. Represents Fundamental Tier One Capital net of Tier One deductions.

2. Based on APRA 20% Loss Given Default (LGD) floor compared to FSA 10% and the Group's downturn LGD loss experience. For Standardised portfolio, based on APRA matrix compared to FSA standard.

3. VIF at acquisition is treated as goodwill and intangibles and therefore is deducted at Tier One by APRA. FSA allows VIF to be included in Tier One Capital but deducted from Total Capital.



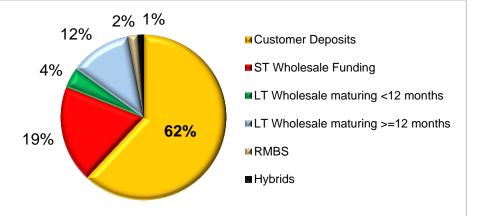
#### Funding



#### Wholesale Funding by Product



#### 62% Deposit Funded

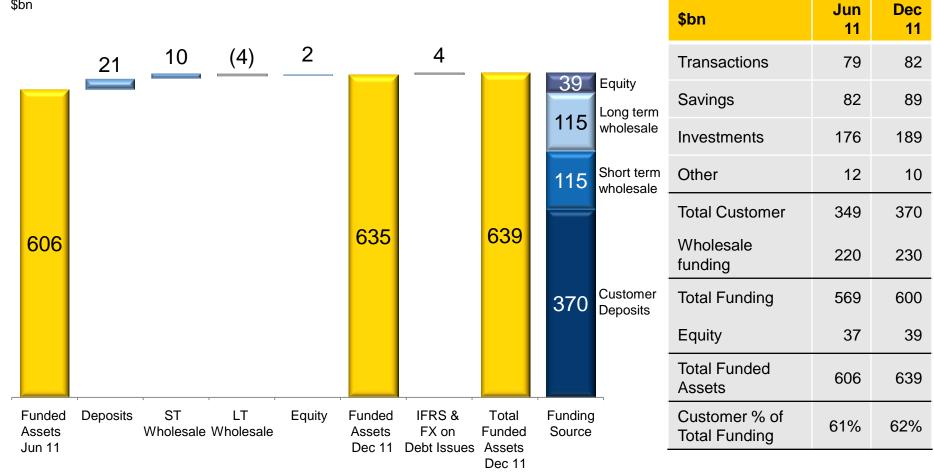


#### Wholesale Funding by Region Indicative 5 year senior benchmark pricing 7% 1% 3% BBSW(bpts) Australia 350 5% Other Asia 300 **■**Europe 250 43% United States 200 27% Japan 150 United Kindom 100 Hong Kong 6% 8% Misc USD 5vrs EUR 5vrs AUD 5vrs Note: AUD, USD & EURO Public benchmark deals are fully allocated to their CBA Group Treasury estimates - indicative pricing for new issuance v BBSW respective currency locations

Money Awards

#### **Funded Assets**

\$bn





### **Funding Overview**

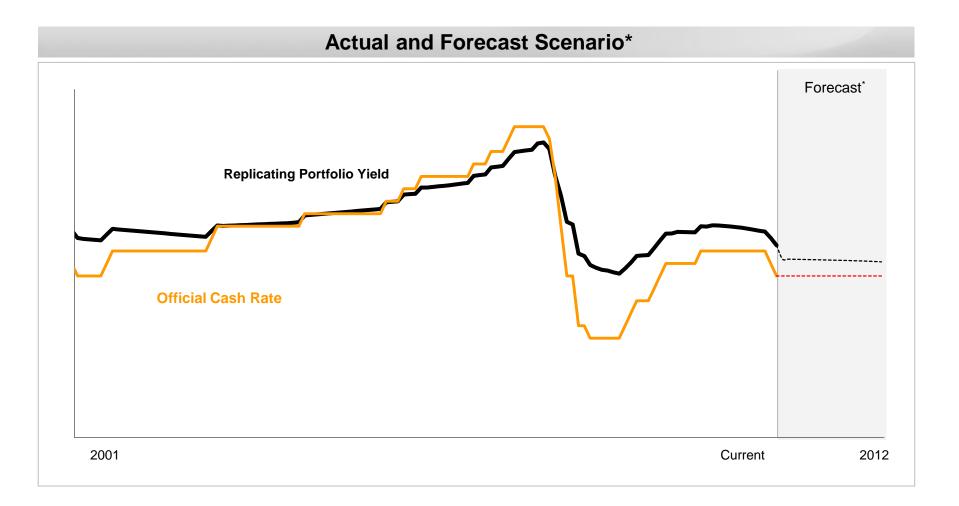
#### Overview

- Well diversified
- Over 62% deposit funded
- Weighted average maturity of 3.6 years
- Responsible and responsive issuer with commitment to ongoing direct investor engagement
- Ratings across agencies and markets declining CBA remains in upper echelon
  - Standard & Poors: AA- (stable)
  - Moodys: Aa2 (stable)
  - Fitch: AA (ratings watch negative)
- Covered bonds
  - provide additional market and investor diversification
  - > a relative saving vs senior debt however absolute cost remains high
  - capacity approximately \$35-40bn given 8% (of total Australian assets) cap
- Remain active in senior unsecured and RMBS





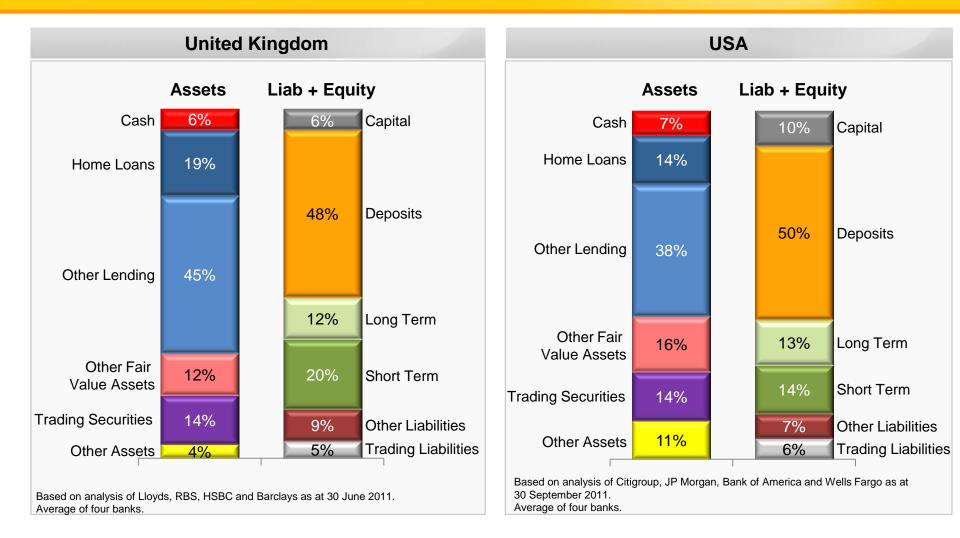
### **Replicating portfolio**





Indicative forecast of the replicating portfolio in relation to hypothetical movements in the official cash rate, assuming the official cash rate stays flat

### **UK and US balance sheet comparison**



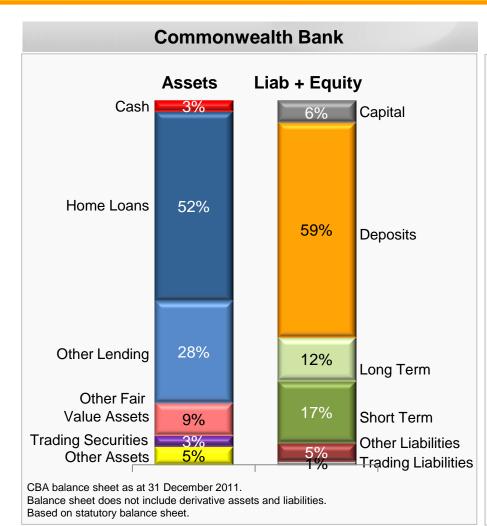


Based on statutory balance sheet

Balance sheets do not include derivative assets and liabilities

CormonwealthBank 🔶 12

#### Australian Banks – safe assets, secure funding



**Balance sheet comparisons** 

#### Assets – CBA's assets are safer because:

- 52% of balance sheet is home loans, which are stable/long term
- Trading securities and other fair value assets comprise just 12% of CBA balance sheet compared to 26% and 30% for UK and US banks respectively
- CBA's balance sheet is less volatile due to a lower proportion of fair value assets

Assets*					
	Amortised cost	Fair Value			
CBA	81%	19%			
UK	58%	42%			
US	39%	61%			

#### Funding – a more secure profile because:

- Highest deposit base (59% including 29% of stable household deposits)
- Reliance on wholesale funding similar to UK and US banks, although a longer profile than UK banks, which gives CBA a buffer against constrained liquidity in the wholesale markets

\* Includes grossed up derivatives.







Strategy	63
Business Performance	76
Risk and Credit Quality	95
Capital, Funding & Liquidity	113
Economic Indicators	124
Housing	141



#### CBA Economists summary of key indicators

	As at June					
	2008	2009	2010	2011	2012 (f)	2013 (f)
Credit Growth % – Total	11.7	3.1	3.2	2.7	3-5	5-7
Credit Growth % – Housing	9.5	6.5	8.0	6.0	4-6	5-7
Credit Growth % – Business	16.9	0.5	-3.9	-2.1	2-4	51⁄2-71⁄2
Credit Growth % – Other Personal	3.4	-7.0	3.1	0.3	-1 to +1	4-6
GDP %	3.8	1.4	2.3	1.9	3.2	3.4
CPI %	3.4	3.1	2.3	3.1	2.6	2.9
Unemployment rate %	4.2	4.9	5.5	5.1	5.3	5.5
Cash Rate %	7¼	3	41⁄2	4¾	4	4



CBA Economists Forecasts Credit Growth GDP, Unemployment & CPI Cash Rate

**Economic** 

**Summary** 

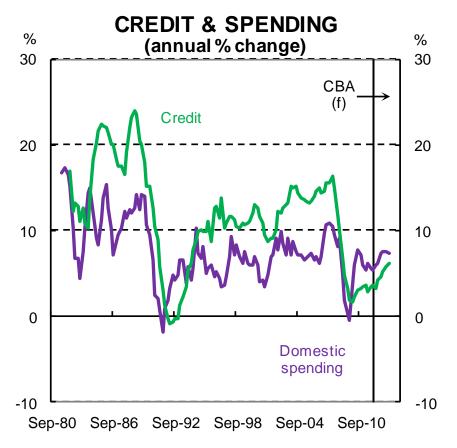
= 12 months to June Qtr

= Year average

= June qtr

CommonwealthBank

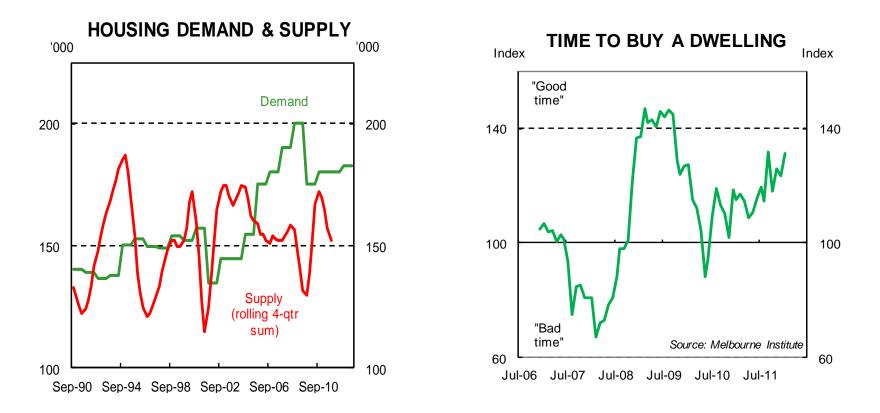
#### **Credit Drivers**



- Asian exposure provides an offset to US and European weakness.
- Commodity-income-capex-export drivers underpin positive medium-term economic backdrop.
- Balance sheets in aggregate are in good shape.
- AUD and low confidence levels weighing on the non-resources economy.
- Global uncertainty and fear driving financial market volatility.
- Bottom line: credit growth to remain subdued and to lag usual economic drivers.



### **Housing Credit**

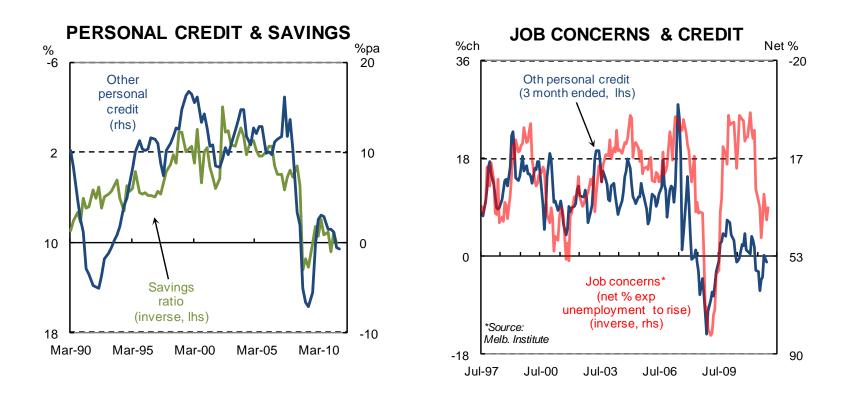


- Housing market characterised by excess demand, improving affordability and some resilience in sentiment.
- Housing likely to be the fastest growing credit component.





### **Other Personal Credit**

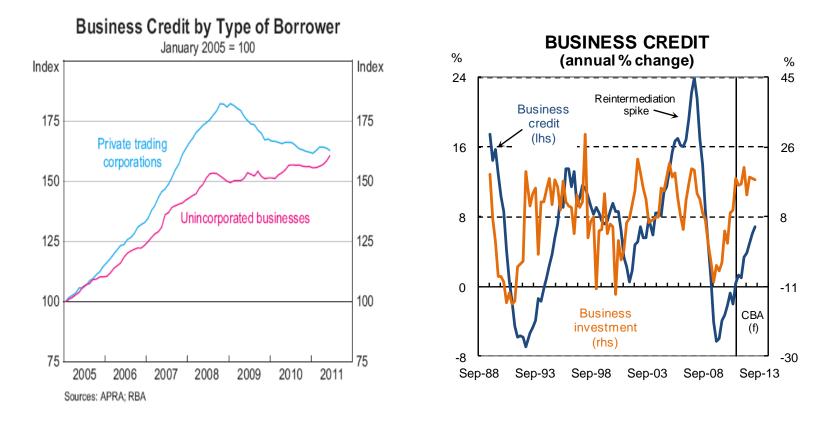


Strong income growth, high savings and low confidence suggest restrained growth in other personal credit.



CormonwealthBank 🔶 128

#### **Business Credit**

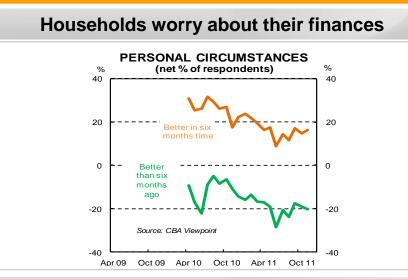


- Deleveraging by large corporates offsetting underlying credit growth from SMEs.
- Capex strong but mining dominance, high retained earnings and alternative financing options to weigh on credit growth.

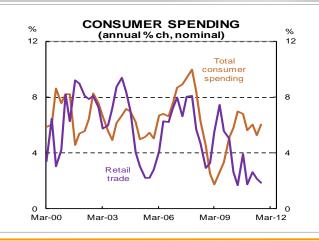


CormonwealthBank 🔶 129

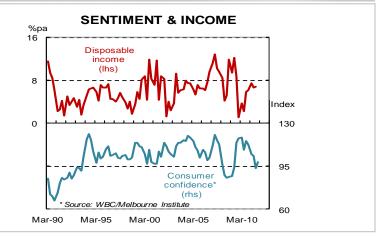
#### **The Consumer**



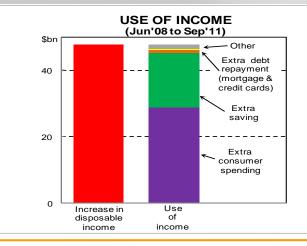
#### And consumers are spending



#### But income growth is strong

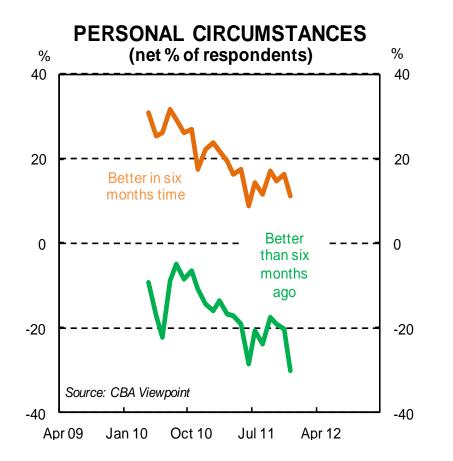


#### Strong income lets saving and spending coexist





### **The Unhappy Consumer**

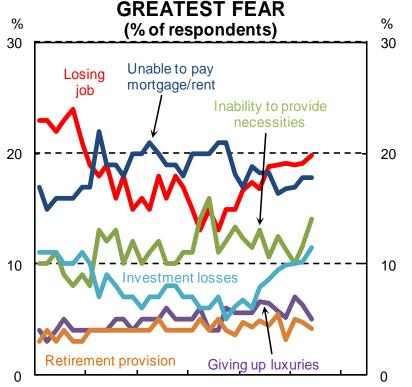


- Households generally are unhappy.
- Perceptions about household finances (which are important in driving spending decisions) are soft despite solid income growth.
- General feeling that the "benefits" of the resources boom are not being shared around while the "costs" are.





### **The Unhappy Consumer**



Abr 09 Oct 09 Abr 10 Oct 10 Apr 11 Oct 11 Apr 12 Source: CBA Viewpoint

Sentiment weakness in the face of income strength is surprising given that most household concerns have a financial basis.

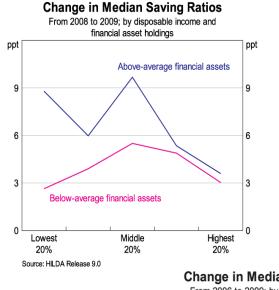
General feeling that the "benefits" of the resources boom are not being shared around while the "costs" are:

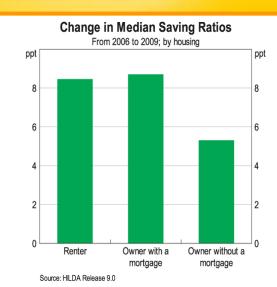
- no tax cuts;
- high Aussie dollar hurting some sectors;
- household budgets under pressure (utilities, health etc);
- retirement savings struggling.



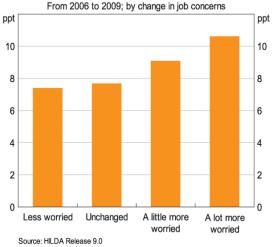
### **The Unhappy Consumer**

- Key influences pushing savings were:
  - wealth rebuild post GFC;
  - strong income growth
  - higher house prices;
  - job security fears.
- Some of these reasons for higher savings persist.
- So any fall in savings rate if income growth slows likely to be modest.



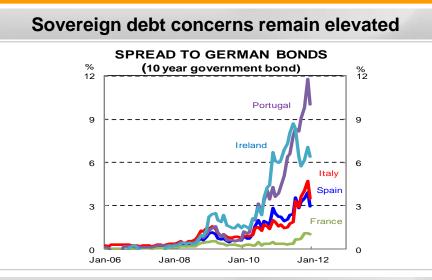


**Change in Median Saving Ratios** 

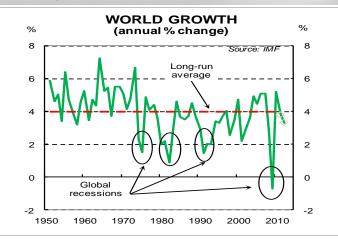




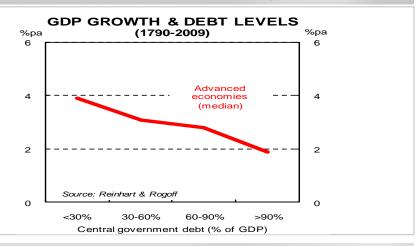
#### **Global Backdrop**



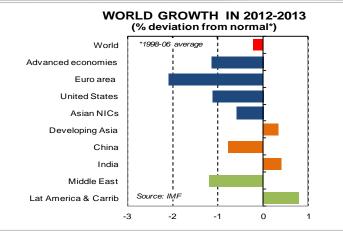
#### Global growth forecasts revised down...



#### Risk of structural step down in growth rates

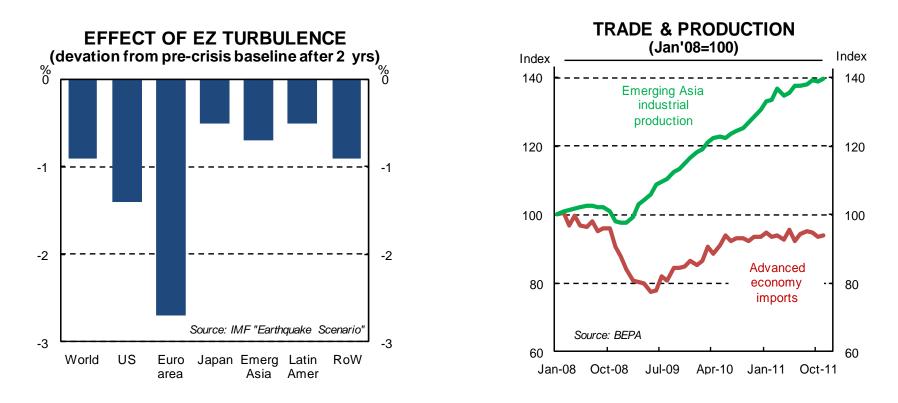


#### ...but Asian economies less affected





### **Asian Support**

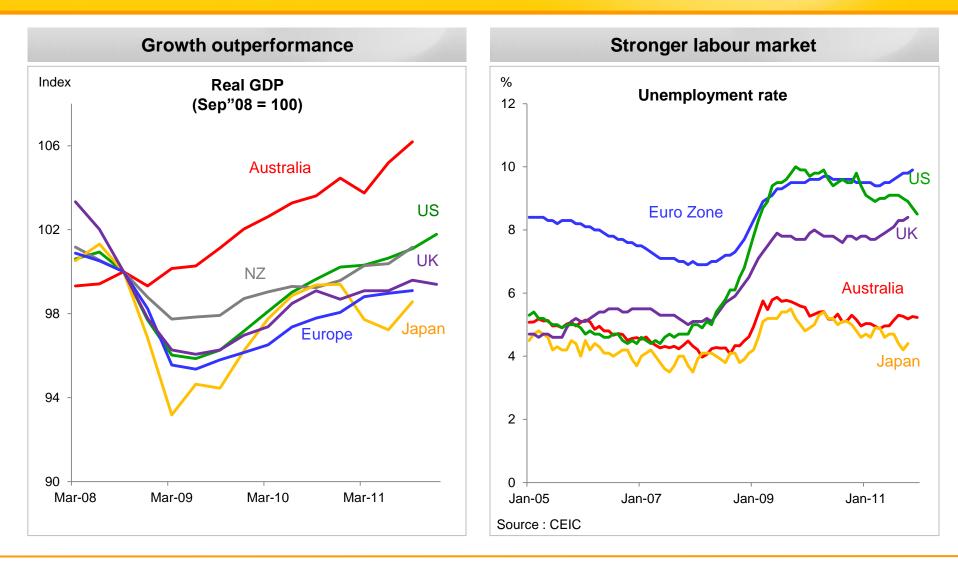


- The emerging Asian economies less exposed to a major Eurozone financial shock.
- An Asian domestic dynamic providing some protection against weakness in North Atlantic economies.
- Australia a beneficiary.



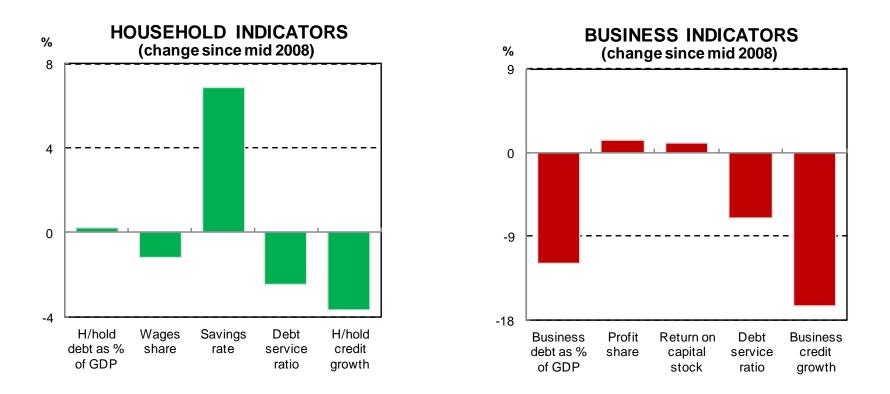


### **Australia in Perspective**





#### **Improving Balance Sheets**

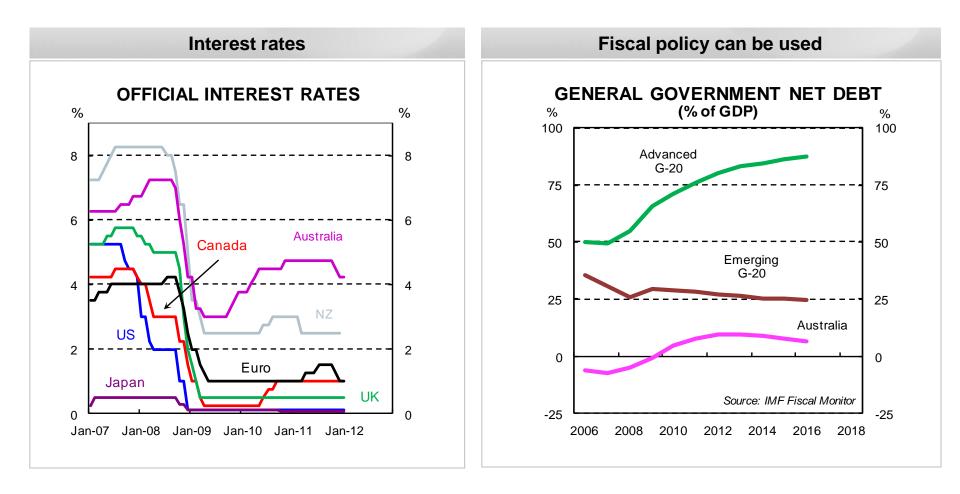


 Household and business balance sheets are significantly stronger than before the 2008-09 financial crisis – a degree of protection against European negatives.





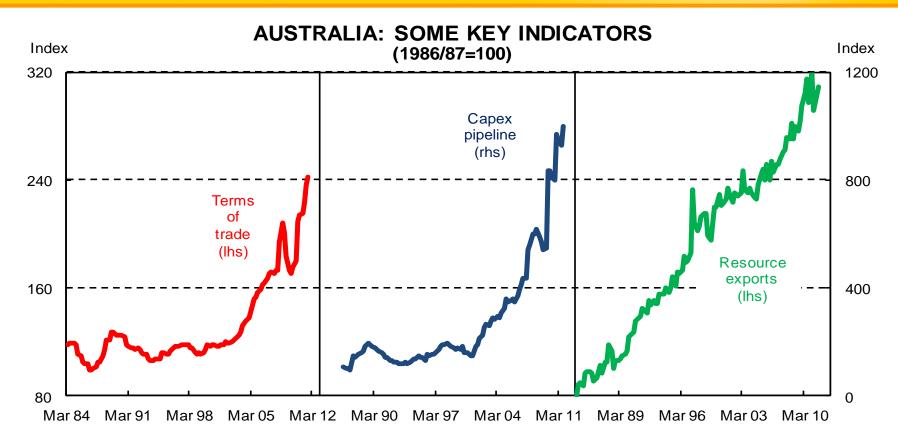
### **Policy protection**







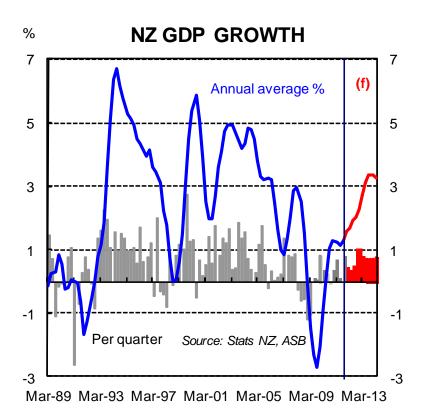
### **The Mining Boom**



- Robust income growth locked-in through elevated commodity prices.
- Robust capital spending locked-in through multi-year projects that have started.
- Robust export growth locked-in as earlier resource projects commence operation.



#### **New Zealand**



- Some signs of underlying momentum but growth remains modest.
- Support from earthquake reconstruction delayed until later in 2012 as aftershocks continue.
- Household caution lingering.
- Government austerity after the rebuild.
- Strong earnings from key export commodities. Trading partner growth outlook average, assuming a financial crisis is avoided.





Strategy	63
Business Performance	76
Risk and Credit Quality	95
Capital, Funding & Liquidity	113
Economic Indicators	124
Housing	141





### **Australian Mortgage Market**

#### Australia

- Principal and interest amortising 25/30 year loan
- Variable interest rate set at bank's discretion
- Limited pre-payment penalty
- Full recourse to borrower
- No tax deduction for owner occupied housing
- Lenders Mortgage Insurance (LMI) typical for loans with LVR >80%
- LMI covers entire loan
- Limited "low documentation" (ie self certified) market with tighter lending criteria
- Consumer credit regulation
- Major banks account for majority of new originations and "originate-to-hold"



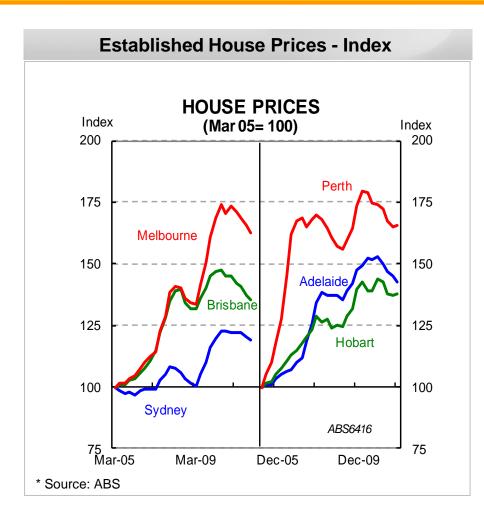


## Australia well placed relative to typical housing market concerns

Typical concerns	Current position in Australia
Unsustainable asset prices	<ul> <li>Prices supported by the excess of demand over supply</li> <li>Australia's population continues to grow at above average rates</li> <li>Supply-side restraints - limited new land releases, low construction</li> <li>Low residential vacancy rates and rising rents</li> </ul>
Speculative investment artificially inflates asset prices	<ul> <li>Investment lending has remained steady</li> </ul>
Strong volume growth driven by relaxed lending standards	<ul> <li>Already stringent standards tightened through GFC</li> <li>Minimal "low doc" lending</li> <li>Mortgage insurance for higher LVR loans</li> <li>Full recourse lending</li> </ul>
Interaction of high debt levels and interest rates	<ul> <li>A high proportion of borrowers ahead of required repayment levels</li> <li>Interest rate buffers built into loan serviceability tests at application</li> <li>CBA home loan losses remain low</li> </ul>
Domestic economic shock – trigger for price correction	<ul><li>Australian economy well placed</li><li>Close to full employment</li></ul>



#### **House prices undergoing a modest correction**



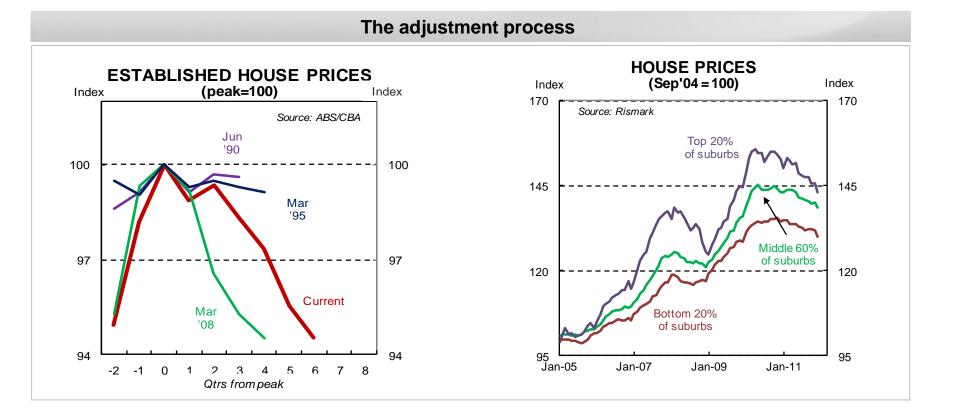
5.8%	(2.7%)	(1.0%)
1.1%	(6.1%)	(1.6%)
2.7%	(6.7%)	(1.3%)
4.2%	(6.4%)	(1.6%)
5.7%	(4.9%)	0.5%
3.5%	(4.8%)	(1.0%)
	2.7% 4.2% 5.7% <b>3.5%</b>	4.2%(6.4%)5.7%(4.9%)

Established House Prices - Growth



144 **Cormonwealth**Bank

#### **House Prices & the Cycle**

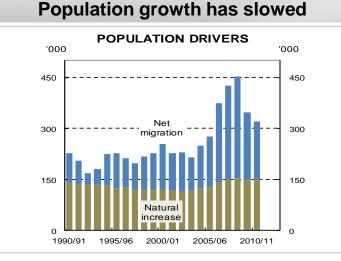


- Nominal prices can fall but typically not by very much.
- Most adjustment is to real prices and relative prices. So during the adjustment phase house prices lag behind consumer prices and incomes. And performance between market segments varies.



CormonwealthBank 🔶 145

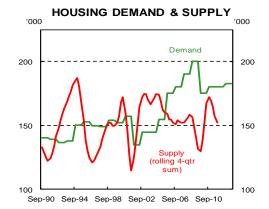
# Strong economic fundamentals minimize the downside risk to Australian house prices



#### **GDP Growth**

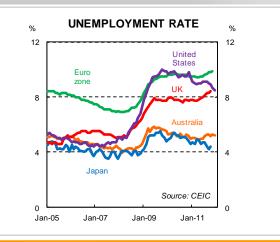
	10 Yr	Forecast
	Avg	2011-12
Asia (ex Japan)	8.0	7.5
Australia	3.1	3.4
US	1.9	2.8
Japan	0.7	1.2
UK	1.7	1.8
Euro Zone	1.4	1.8

#### But housing demand remains above supply



Demand represents demand for new dwellings implied by population growth

#### Stronger labour market





### **Australian Housing Market vs US**

	CBA/Australia	United States
Unemployment	~5%	~8-10%
No-Recourse Lending	No	Yes
Variable vs Fixed	~ <mark>85%/</mark> 15%	~15%/85%
Adjustable Rate Loans	Minimal	Widespread
Sub-Prime (% of mkt)	Minimal	~ <b>36</b> % <sup>1</sup>
Securitisation %	Minimal	~ <b>55</b> % <sup>1</sup>
Account Ownership	Retained by bank	Extensively on-sold
Arrears/Delinquencies	~1-2%	~20% <sup>2</sup>



2. Source: Office of the Comptroller of the Currency. Data as at March 2011



#### Sources for results outlined in this pack

- 1 Retail MFI Customer Satisfaction Roy Morgan Research. Australian Population 14+, % "Very Satisfied" or "Fairly Satisfied" with relationship with that main financial institution. 6 month rolling average. Top rated peer based on comparison with the Major Four banks.
- 2 Products per Customer Roy Morgan Research. Australian Population 14+, Banking and Finance products per Banking and Finance customer at financial institution. 6 month moving average. Ranks based on comparison with Major Four banks. Peer average score based on Major Four banks excluding CBA.
- 3 DBM Business Financial Services Monitor, measured micro business with turnover up to \$1 million, small business with turnover of \$1 million up to \$5 million, medium business with turnover of \$5 million up to \$50 million and large business with turnover of over \$50 million, 6 month rolling average.
- 4 FirstChoice -Wealth Insights Platform Service Level Survey compared with bank peer platforms as ranked by financial advisors who give a 7-10 out of 10.





100 YEARS OF BANKING ON AUSTRALIA'S FUTURE

## **Results Presentation**

FOR THE HALF YEAR ENDED 31 DECEMBER 2011

lan Narev Chief Executive Officer David Craig Chief Financial Officer

