

Debt Investor Presentation

June 2024

This presentation is general background information about the NAB Group. 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. Refer to pages 93-96 for legal disclaimer.

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Key messages



- 1H24 financial results reflect consistent execution across our businesses in a challenging environment
- Balance sheet settings remain prudent
- Majority of customers are resilient and we are supporting those who need it
- New Executive Leadership Team to take NAB forward
- Opportunity to evolve our strategic priorities focus and disciplined execution remain key to long term performance

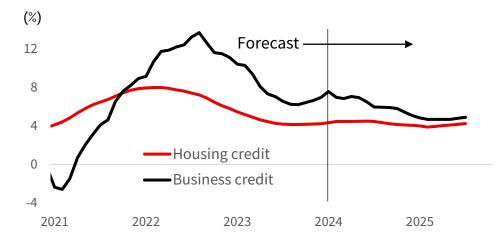
Australian economy on track for soft landing



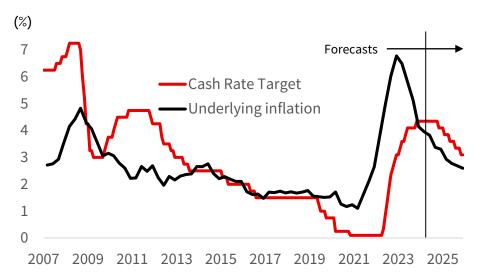
Economic growth to remain soft in 2024 before improving in 2025 and 2026

- Australian GDP growth of 1.7% expected in 2024, improving to around trend growth of 2.3% in 2025 and 2026
- Inflation moderated from peak and labour market strong
- Pressure on households expected to ease in 2H24
- Business conditions resilient, but confidence soft
- Geopolitical risks elevated
- Key to outlook is ongoing resilience of the consumer, labour market strength and inflation

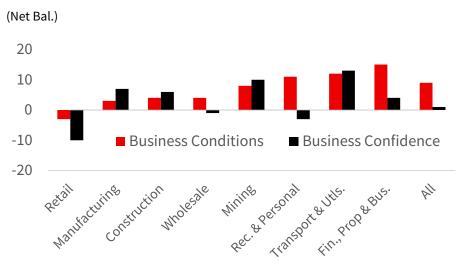
Business credit growth is expected to moderate over 2024; housing credit to remain stable²



Cash rate expected to fall as inflation continues to moderate¹



Conditions above long run average; confidence improved but remains weak in retail³

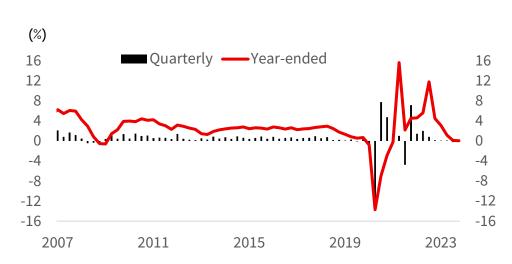


(1) Source: ABS, NAB, RBA. Actual data to March 2024, NAB forecasts to December 2025

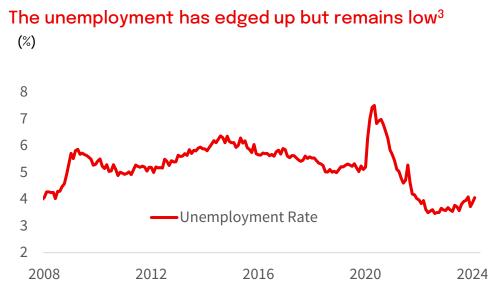
(2) Source: RBA Financial Aggregates as at Feb 2024. Year-ended growth. Business lending includes select financial businesses

(3) Source: NAB Economics. Three-month average of net balance for confidence and conditions by industry from the NAB Monthly Business Survey as at March 2024. Other services include finance, business and property

Consumers are adjusting, but the labour market has held up







The household savings rate is now below pre-COVID levels²

national

australia bank



Job vacancies have fallen but remain elevated⁴



(1) Source: ABS, Macrobond. Analytical measures of consumption from the quarterly national accounts release. Data to Q4 2023

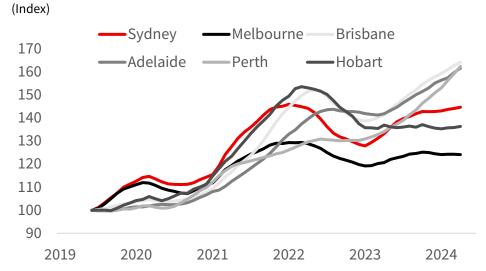
(2) Source: ABS, Macrobond. Net savings rate from the quarterly national accounts release. Data to Q4 2023

(3) Source: ABS, Macrobond. Data to April 2024

(4) Source: ABS, Macrobond. Australia-wide job vacancies. Data to Q1 2024

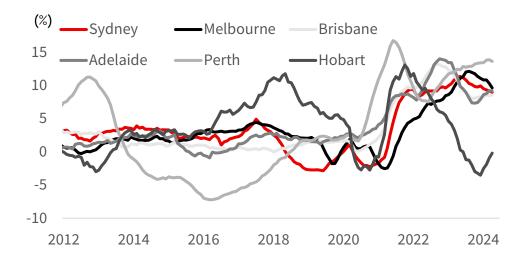
House prices have rebounded and rents remain strong



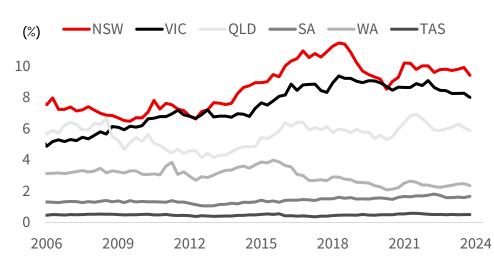


House prices have rebounded¹

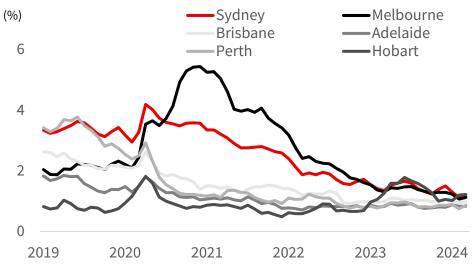
Rents growth is strong in most capital cities²



Dwelling investment has levelled off³



Rental vacancy rates are low⁴



Source: CoreLogic. Greater Capital City Hedonic Dwelling Price Index, Index June 2019 = 100. Data to April 2024 (1)

Source: CoreLogic. Hedonic measure of advertised rents. Data to April 2024 (2)

Source: ABS, Macrobond. Chain volume measure (reference year 2019-20). Data to Q4 2023 (3)

Source: PropTrack. Data to 31 March 2024 (4)

Australia and NZ key economic indicators



Australian economic indicators (%)¹

	CY21	CY22	CY23	CY24(f)	CY25(f)
GDP growth ²	5.4	2.4	1.5	1.7	2.3
Unemployment ³	4.7	3.5	3.9	4.5	4.4
Trimmed-mean inflation ⁴	2.7	6.8	4.2	3.3	2.6
Cash rate target ³	0.10	3.10	4.35	4.10	3.10

NZ economic indicators (%)¹

	CY21	CY22	CY23	CY24(f)	CY25(f)
GDP growth ²	2.6	2.2	-0.3	1.2	3.1
Unemployment ³	3.2	3.4	4.0	5.2	5.3
Inflation ⁴	5.9	7.2	4.7	2.7	2.0
Cash rate (OCR) ³	0.75	4.25	5.50	5.25	3.50

Australian system growth (%)⁵

	FY21	FY22	FY23	FY24(f)	FY25(f)
Housing	6.4	7.4	4.2	4.2	4.3
Personal	-5.4	-0.2	1.9	1.7	1.8
Business	4.1	13.3	6.6	5.9	4.9
Total lending	5.1	8.9	4.9	4.7	4.4
System deposits	8.2	7.7	5.3	5.4	3.9

NZ system growth (%)⁵

	FY21	FY22	FY23	FY24(f)	FY25(f)
Housing	11.6	5.7	3.0	3.1	4.5
Personal	-7.7	1.9	4.9	-0.7	-3.6
Business	1.5	5.7	1.1	1.5	1.5
Total lending	7.3	5.6	2.4	2.5	3.3
Household retail deposits	4.5	7.7	5.3	3.7	3.3

(1) Sources: ABS, Econdata DX, RBA, RBNZ, Stats NZ, NAB Economics

(2) December quarter on December quarter of previous year

(3) As at December quarter

(4) December quarter on December quarter of previous year. For Australia, trimmed-mean measure of underlying inflation

(5) Source: RBA, RBNZ, NAB. Bank fiscal year-ended (September). NZ business credit includes credit to Agriculture and is calculated from break adjusted data

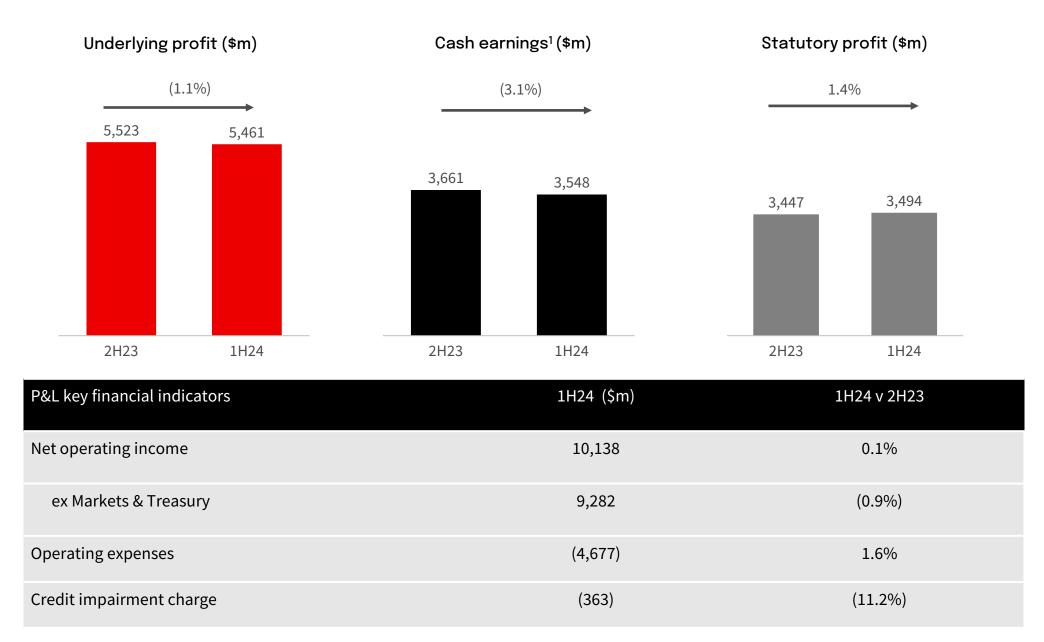
Financial results



Metric	1H24	2H23	1H24 v 2H23
Statutory net profit (\$m)	3,494	3,447	1.4%
Continuing operations - Cash earnings basis ¹			
Net operating income (\$m)	10,138	10,125	0.1%
Operating expenses (\$m)	(4,677)	(4,602)	1.6%
Underlying profit (\$m)	5,461	5,523	(1.1%)
Cash earnings (\$m)	3,548	3,661	(3.1%)
Cash return on equity	11.7%	12.0%	(30 bps)
Dividend (cents)	84	84	-
Cash payout ratio ²	73.7%	71.8%	190 bps

Group financial results



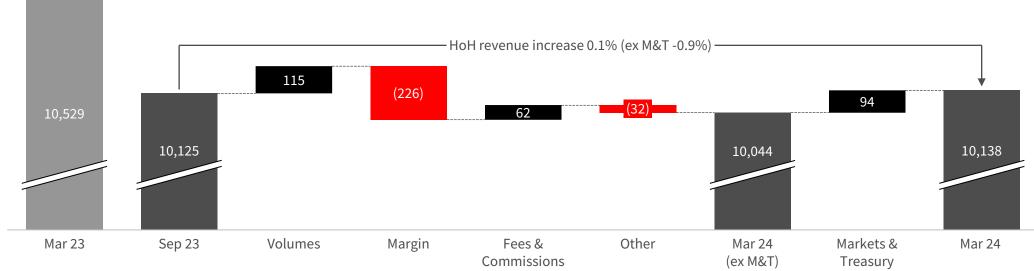


1H24 revenue impacted by lower margins

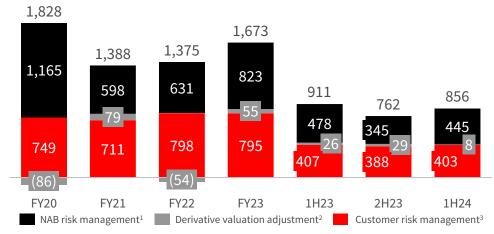


Net operating income (HoH)

(\$m)



Markets & Treasury (M&T) income breakdown (\$m)



Key revenue drivers HoH

- Margin impacted by competition, partly offset by the benefit of higher rates
- Higher Fees & Commissions primarily reflecting higher business lending and capital markets fees
- Revenue growth impacted by lower equity accounted earnings from investment in MLC Life (\$22m) and higher customer remediation (\$19m)

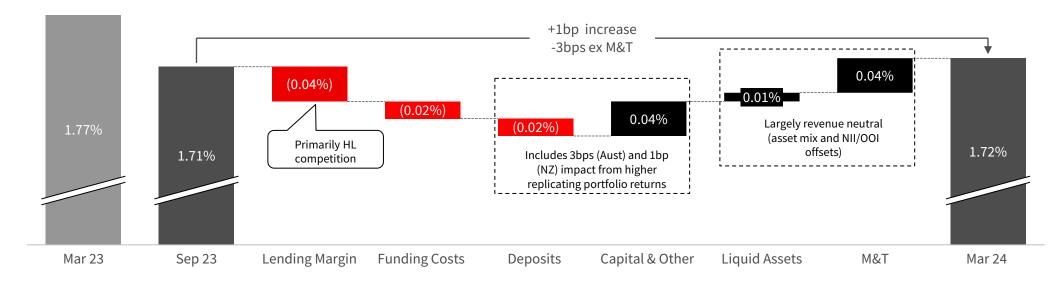
(1) NAB risk management comprises net interest income and other operating income and is defined as management of interest rate risk in the banking book, wholesale funding and liquidity requirements and trading market risk to support the Group's franchises. Markets forms part of Corporate & Institutional Banking and New Zealand Banking revenue. Treasury forms part of Corporate Functions and Other revenue

- (2) Derivative valuation adjustment is shown net of hedging costs or benefits and includes credit valuation adjustments and funding valuation adjustments
- (3) Customer risk management forms part of other operating income and reflects customer risk management in respect of Personal Banking, Business & Private Banking, Corporate & Institutional Banking and NZ Banking

Net interest margin



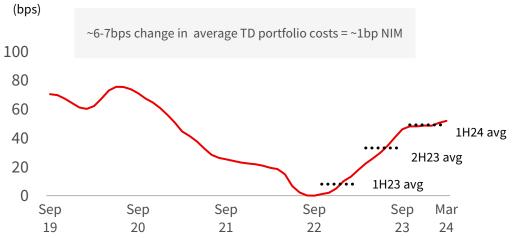
Net interest margin (HoH)



Key considerations for 2H24¹

- Home lending margin competition and term deposit cost headwinds moderating
- Headwind from full period impact of 1H24 deposit mix changes
- Funding costs to include ~1bps impact of TFF refinancing and increased 3 month Bills/OIS sensitivity²
- Minimal impact from liquids (broadly neutral to revenue)
- Benefit of higher swap rates on deposit and capital replicating portfolios of ~4-5bp³

Australian term deposit portfolio costs⁴



(1) Refer to key risks, qualifications and assumptions in relation to forward looking statements in disclaimer on pages 93-96

(3) Based on market implied 3 and 5 year swap rates trajectory as of 31 March 2024 and stable balances for the Australian and New Zealand capital and deposit replicating portfolios respectively

(4) Based on management data. Total deposit portfolio cost over relevant market reference rate. NIM sensitivity based on Mar 24 balances

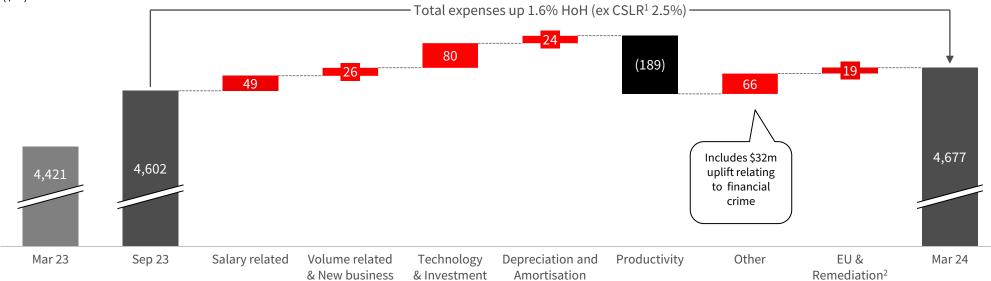
^{(2) 6}bps move in 3 month Bills/OIS equivalent to ~1bps of NIM based on 31 March 2024 rates and balances

Operating expenses

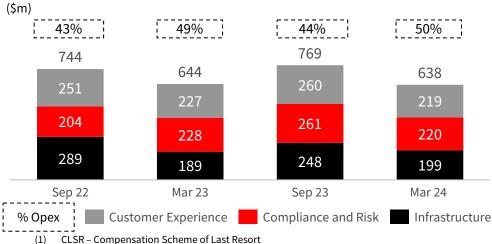


Operating expenses (HoH)

(\$m)



Investment spend



FY24 considerations remain unchanged³

- Opex growth expected to be lower than FY23 underlying growth of 5.6%⁴
 - Salary-related and Volume related headwinds expected to slow; 2H23 salary increase included \$30m one off EA related payment
 - Ongoing headwinds from Technology & Investment and Depreciation & Amortisation⁵
- EU-related costs expected to be \$80-120m
- Target productivity of ~\$400m
- Investment spend expected to be ~\$1.4bn

EU-related costs of \$48m (\$49m in 2H23). Customer related remediation \$20m in 1H24 (nil in 2H23) (2)

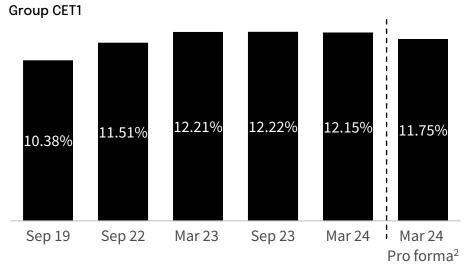
(3) Refer to key risks, qualifications and assumptions in relation to forward looking statements in disclaimer on pages 93-95

FY24 guidance excluding any large notable items (4)

Depreciation & Amortisation will be subject to nature of spend and timing of deployment (5)

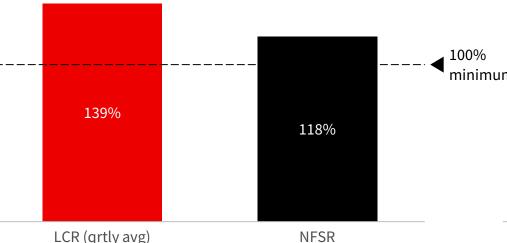
Maintaining prudent balance sheet settings



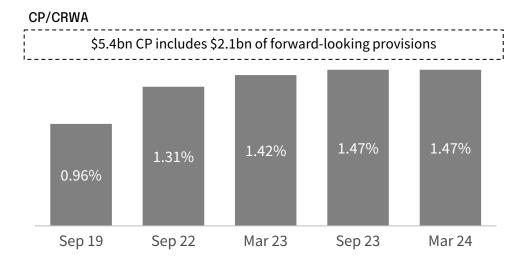


Capital ratio above target range of 11.0% - 11.5%¹

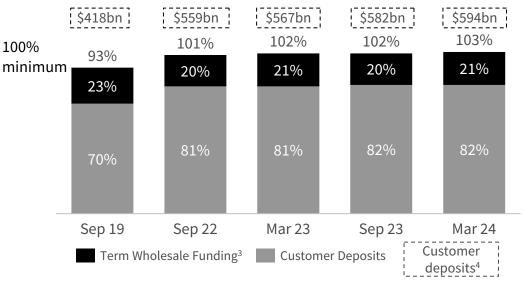
LCR and NSFR well above regulatory minimums at Mar 24



Strong provisioning¹



GLAs increasingly funded by deposits



(1) Mar 23 and beyond reported under APRA's revised capital framework effective from 1 January 2023

(2) Pro forma CET1 ratio includes the impact of the remaining \$1.7bn of announced share buy-backs

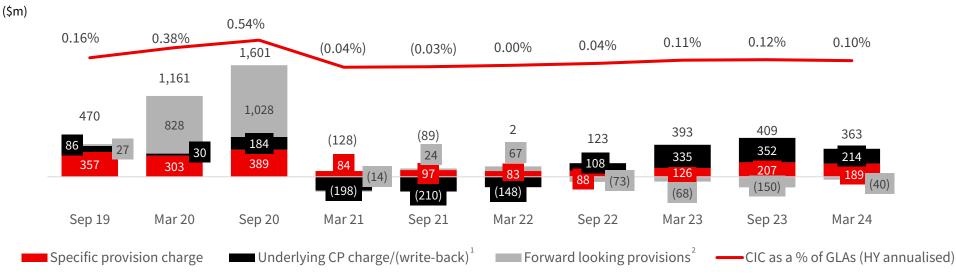
(3) Includes senior unsecured, secured (covered bonds and securitisation), subordinated debt, AT1 instruments, RBA TFF and RBNZ funding facility drawdowns with a remaining term to maturity or call date > 12 months

(4) Excludes customer deposits in New York and London

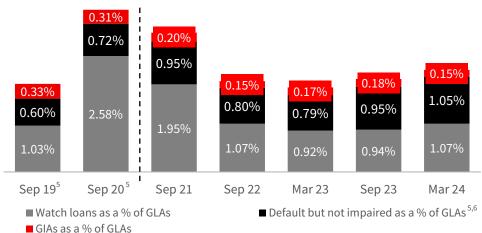
Asset quality



Credit impairment charge (CIC)



Watch loans 3 and Non-performing exposures 4 as a % of GLAs



Key 1H24 impacts

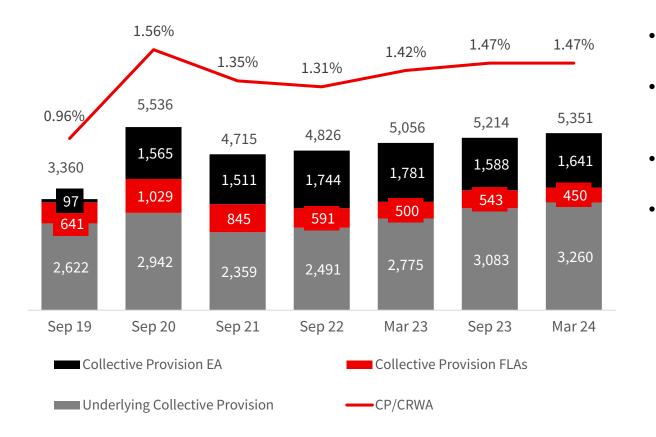
- CIC of \$363m reflecting volume growth in B&PB, deterioration in asset quality, and a continued low level of specific provision charge, partially offset by net \$40m release of forward looking provisions
- Watch loans and Default but not impaired ratio increase driven by B&PB and BNZ business lending portfolios, combined with higher home lending arrears across the Group
- Lower GIAs ratio includes a decrease in the portfolio of restructured loans relating to customers affected by severe weather events in New Zealand

- $(1) \quad {\rm Represents\ collective\ credit\ impairment\ charge\ less\ forward\ looking\ provisions}$
- (2) Represents collective provision EA and FLAs for targeted sectors
- (3) Referral to Watch generally triggered by banker annual reviews through the year or as a result of performing customers experiencing cashflow pressures
- (4) Non-performing exposures is aligned to the definitions in the revised APS 220 Credit Risk Management
- (5) Default but not impaired includes 90+ DPD assets and Default <90 DPD but not impaired assets. Sep 19 & Sep 20 figures do not include 'Default <90 DPD but not impaired assets'
- (6) Examples of items included in Default < 90 DPD but not impaired are: cross defaults, expired facilities, bankruptcy and accounts serving the APS 220 probation period

Strong provisioning maintained



Collective provision (CP) balances higher¹ (\$m)



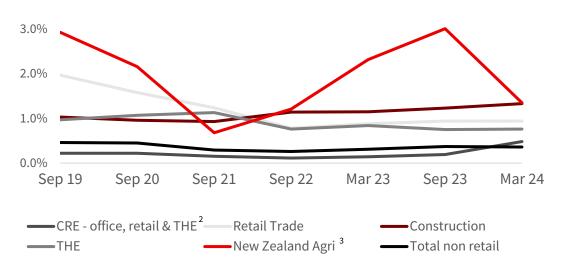
Key considerations

- Collective provisions of \$5.4bn representing 1.47% CRWA
- Total provisions of \$5.8bn represent 1.7x 100% base case (after excluding \$450m in FLA balances from the 100% base scenario)
- Higher underlying CP reflects deteriorating asset quality
- Maintaining strong forward looking provisions given continued uncertainty including:
 - ability of customers to manage high interest rates and inflationary pressures over next 6-12 months
 - impacts of global instability including availability and cost of supplies – e.g. shipping disruptions, labour costs

Sectors of interest

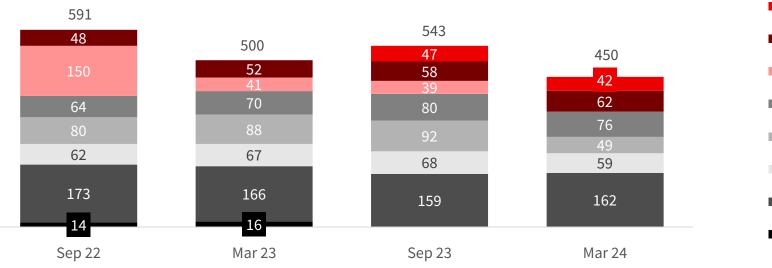


Non retail sectors of interest 90+ DPD and GIAs as % of EAD1



Collective	provision target sector FLAs	
(\$m)		

Mar 24	EAD \$bn	EAD change since Mar 21 ¹	90+ DPD and GIAs as % EAD
Retail Trade	15.7	8.3%	0.94%
Tourism, Hospitality & Entertainment (THE)	14.8	9.6%	0.76%
Construction	13.8	17.9%	1.33%
New Zealand Agri	16.2	3.2%	1.35% ³
CRE - Office, retail & THE ²	44.9	7.7%	0.48%
Non retail sectors of interest	105.4	8.5%	0.83%
Total non retail book	606	16.5%	0.36%





Construction

Australian Energy

 Tourism, Hospitality and Entertainment
 Australian Mortgages

- Retail Trade
- Commercial Property
- Other

(1) Mar 23 and beyond reported under APRA's revised capital framework effective from 1 January 2023

(2) CRE EAD figures are limits based on ARS 230 definitions and CRE FLAs relate to total CRE portfolio with Office, Retail and THE CRE viewed as most at risk

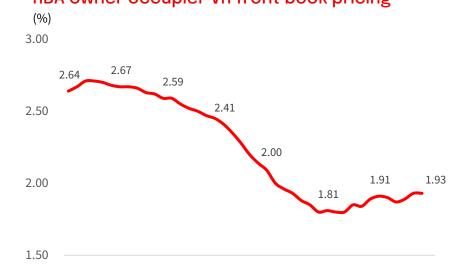
(3) Includes New Zealand customers affected by severe weather events classified as "Restructured loans". Excluding the impact of restructured loans, 90+DPD and impaired ratio would be 1.19% at Mar 23, 1.46% at Sep 23 and 1.29% at Mar 24

Australian housing lending



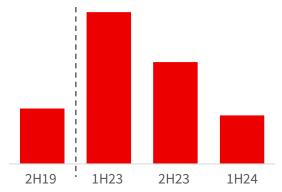
Margin considerations

- Front book/back book pricing pressures easing but • margins remain below historical levels
- Refinance % of market volumes declining •
 - More stable rate environment and lower fixed rate • expiries
 - New purchase loans provide a better opportunity to • differentiate on service
- Managing returns through a disciplined approach •
 - Growing at 0.9x² system in 1H24 •
 - Implemented changes to improve flow through ٠ higher returning proprietary channels

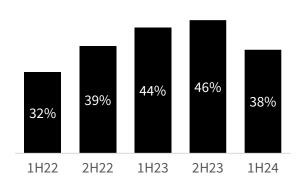


Sep 20 Mar 21 Sep 21 Mar 22 Sep 22 Mar 23 Sep 23 Feb 24

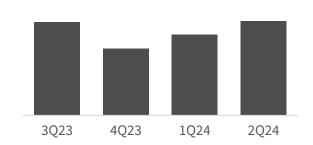
Avg volume of back book repricing has moderated from peak



Refinance as % of market³



Proprietary applications % (PB and B&PB)



(1)Based on RBA Lenders' Interest Rates Feb 2024. Front book large institution owner occupier variable rate (net of cash rate)

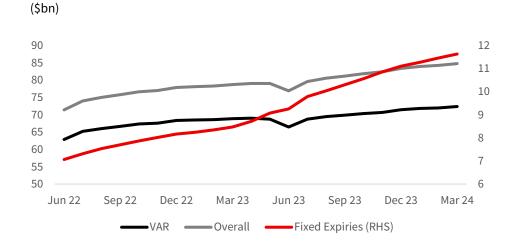
(2)APRA Monthly Authorised Deposit-taking Institution statistics. Latest data as at Mar 24

ABS Lending Indicators February 2024 release. 1H24 covers periods October 2023 to February 2024 (3)

RBA owner occupier VR front book pricing¹

Housing lending offsets and redraw balances¹



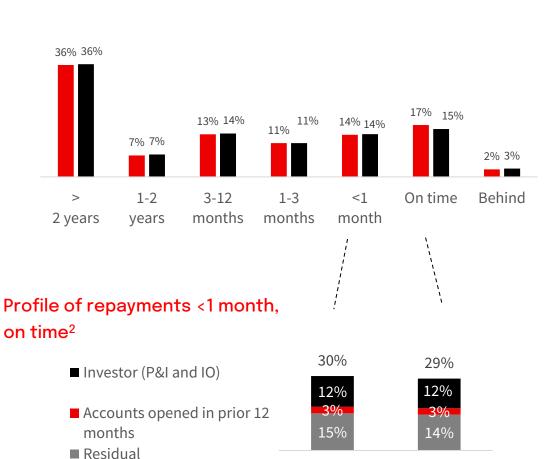


Offset & redraw balances continue to increase

Scenario analysis to identify higher risk exposures

	Dynamic LVR with no LMI or FHB guarantee				
	> 80%	of which >85%	of which >90%		
Repayment buffer < 12 months (Total \$225bn)	\$16.6bn	\$7.9bn	\$4.3bn		
<i>of which</i> Repayment buffer < 3 months (Total \$176bn)	\$12.8bn	\$5.7bn	\$3.2bn		

Offset and redraw balances multiple of monthly repayments²



Sep 23

Mar 24

Sep 23 ■ Mar 24

(1) Excludes line of credit, 86 400 platform and Citi Consumer Business

(2) By accounts

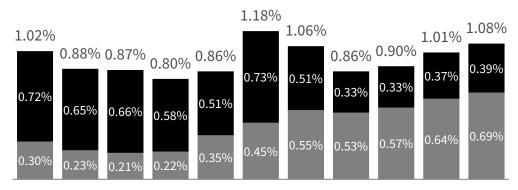
Business & Private Banking business lending \$149bn



Key considerations

- SMEs entered more challenging period in good shape:
 - B&PB deposits up 42% since Sep 20 (up \$8bn in 1H24)
 - Utilisation rates modestly higher vs 1H23 but remain below pre COVID levels
- Arrears continue to increase, albeit at a slower pace than 2H23, reflecting ongoing inflationary pressures & higher interest rates
- Broad based deterioration across industries
- Arrears for sectors of interest¹ remain above book average
- Impairment activity low given strong security profile
- Portfolio remains well diversified and highly secured with material discounts applied to market valuations

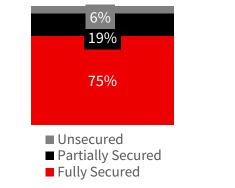
90+ DPD and GIAs as % of GLAs



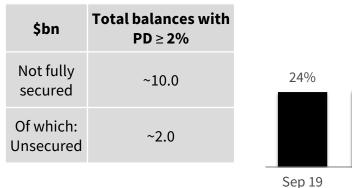
Sep 15 Sep 16 Sep 17 Sep 18 Sep 19 Sep 20 Sep 21 Sep 22 Mar 23 Sep 23 Mar 24

■ 90+ DPD as % of Business GLAs ■ GIA as % of Business GLAs

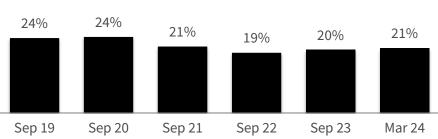
Exposures with probability of default (PD) $\ge 2\%$



Security profile² Mar 24



Higher risk balances



(1) Sectors of interest refers to non-retail sectors with an FLA (Retail Trade, Tourism, Hospitality and Entertainment (THE), Construction and CRE)

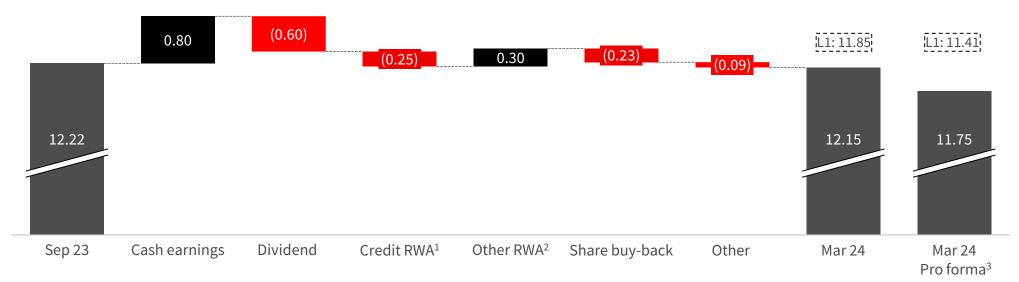
(2) Fully Secured is where the loan amount is less than 100% of the bank extended value of security; Partially Secured is where the loan amount is greater than 100% of the bank extended value of security; Unsecured is where no security is held and/or no value held against the security and negative pledge arrangements may be in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security

Capital remains above target range



Group Basel III CET1 capital ratio

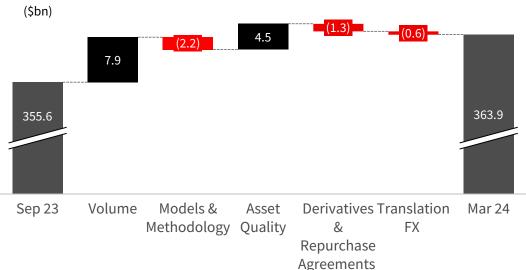
(%)



CET1 considerations

- CET1 target range of 11.0% 11.5%
- Further \$1.5bn share buy-back in addition to \$0.2bn remaining share buy-back announced in Aug 23
- Credit RWA growth mainly driven by housing and business lending volumes. Asset quality deterioration mainly in housing
- Dividend payout ratio guided by a range of 65% 75% of cash earnings, subject to Board determination based on circumstances at the relevant time

Credit risk-weighted assets



(3) Pro forma CET1 ratio includes the impact of the remaining \$1.7bn of announced share buy-backs (-40bps at Level 2 and -44bps at Level 1)

⁽¹⁾ Excludes FX translation

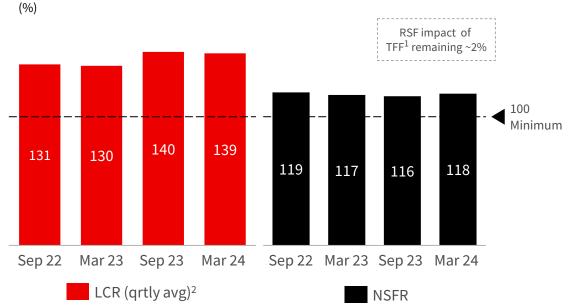
⁽²⁾ Other RWA includes a +17bps impact due to APRA's removal of NAB's Operational Risk capital add-on in Mar 24, and a +23bps impact from IRRBB RWA

Strong funding and liquidity metrics

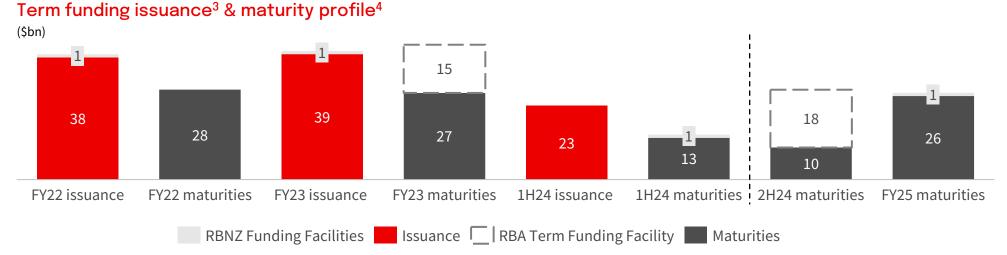


Key messages

- Funding and liquidity position remains strong
- Well placed for repayment of final tranches of the Term Funding Facility (TFF) in 3Q24
- Liquidity metrics well above regulatory minimums with NSFR expected to normalise to pre-COVID levels
- Term funding issuance diversified across product, currency and tenor to support balance sheet needs and manage ongoing refinancing requirements



Liquidity position well above regulatory minimums



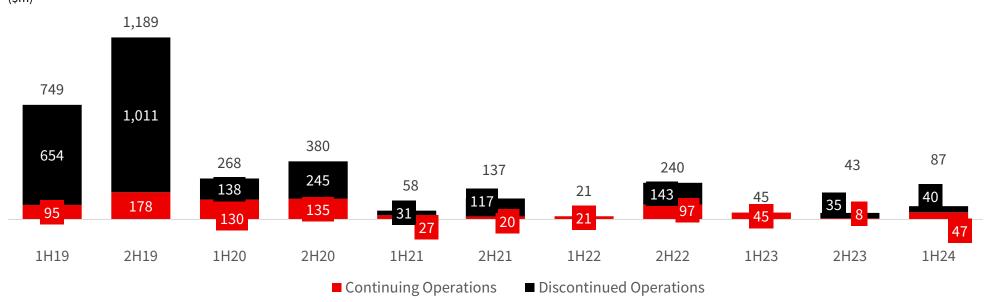
(1) Group NSFR at 31 Mar 2024 includes a 2.0% benefit from the Required Stable Funding (RSF) treatment of TFF collateral. This will no longer be available following the repayment of the TFF

- (2) Average LCR for the three months ended 30 September 2022 was restated from that previously disclosed. Details of the restatement are outlined in the Appendix to the Dec 22 Pillar 3 Report
- (3) Includes senior unsecured, secured (covered and RMBS) and subordinated debt with an original term to maturity or call date greater than 12 months, excludes AT1 instruments. FX rate measured at time of issuance

(4) Maturity profile of funding with an original term to maturity greater than 12 months, excludes AT1 and RMBS. Spot FX rate at 31 March 2024

Customer-related remediation



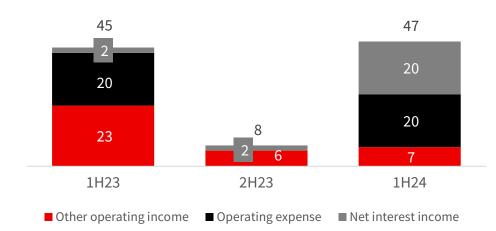


Customer-related remediation provision charges¹ (\$m)

Customer remediation

- All NAB wealth remediation has achieved practical completion and regulatory close. Residual activities continue
- JBWere remediation remains outstanding, both Adviser Service Fee remediation and inappropriate advice remediation

Breakdown of charges in continuing operations



AUSTRAC Enforceable Undertaking



Overview of Enforceable Undertaking

- Following its investigation, AUSTRAC accepted an Enforceable Undertaking (EU) from NAB in Apr 22 to lift its compliance with Anti Money Laundering / Counter Terrorism Financing (AML/CTF)
- Under the terms of the EU, NAB is required to implement a comprehensive Remedial Action Plan (RAP) involving improvements in its systems, controls and record-keeping, including:
 - NAB's AML/CTF Program
 - Applicable customer identification procedures
 - Customer risk assessment and enhanced customer due diligence
 - Transaction monitoring
 - Governance and assurance
- NAB will obtain interim reports from the external auditor on a quarterly basis and an annual basis. The external auditor will provide a final report to NAB for the period up to 31 March 2025
- The EU will end on the date that the AUSTRAC CEO provides written consent to the cancelling or withdrawal of the EU

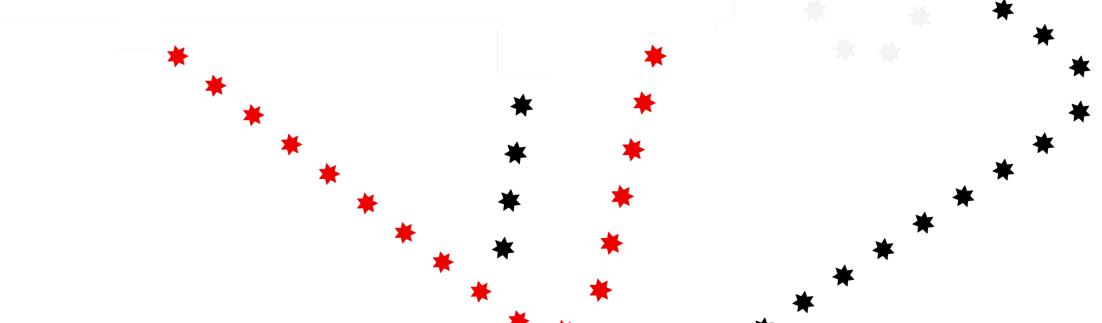
Status as at Mar 24

- An external auditor was appointed in May 22 and continues to report to NAB and AUSTRAC periodically
- NAB continues to work closely with AUSTRAC and the external auditor to monitor and deliver agreed actions
- NAB has completed more than three-quarters of its required activities under the RAP. A number of these activities require review by the external auditor, and some of the more complex activities under the RAP have longer timeframes for completion
- NAB continues to oversee delivery of the RAP commitments through dedicated EU Governance forums
- Estimated costs of \$80-\$120m for FY24, including \$48m in 1H24. This is in addition to:
 - \$103m in FY22
 - \$105m in FY23



Additional information

Strategy



We have a clear long term strategic ambition



Why we are here

To serve customers well and help our communities prosper

Who we are here for



Colleagues

Trusted professionals that are proud to be a part of NAB

What we will be known for

Relationship-led

Easy

Relationships are our strength

- 1. Exceptional bankers
- 2. Unrivalled customer value (expertise, data and analytics)
- 3. Truly personalised experiences

,	,		
Simp	le to	deal	with

- 1. Simple products and experiences
- 2. Seamless everything just works
- 3. Fast and decisive

Safe

Responsible & secure business

Customers

- 1. Strong balance sheet
- 2. Leading, resilient technology and operations
- 3. Pre-empting risk and managing it responsibly

Long-term

Choose NAB because we serve them well every day

A sustainable approach

- 1. Commercial responses to society's biggest challenges
- 2. Resilient and sustainable business practices
- 3. Innovating for the future

Where we will grow

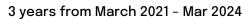
Business & Private Clear market leadership		orate & Institutional blined growth		sonal ble & digital	BNZ Personal & SME		Dank Istomer acquisition
How we work				Measure	<mark>s</mark> for succes	S	
T		-62-	and the second	87 28			%
Excellence for customers	Grow together	Be respectful	Own it	Engagement	NPS growth	Cash EPS growth	Return on Equity

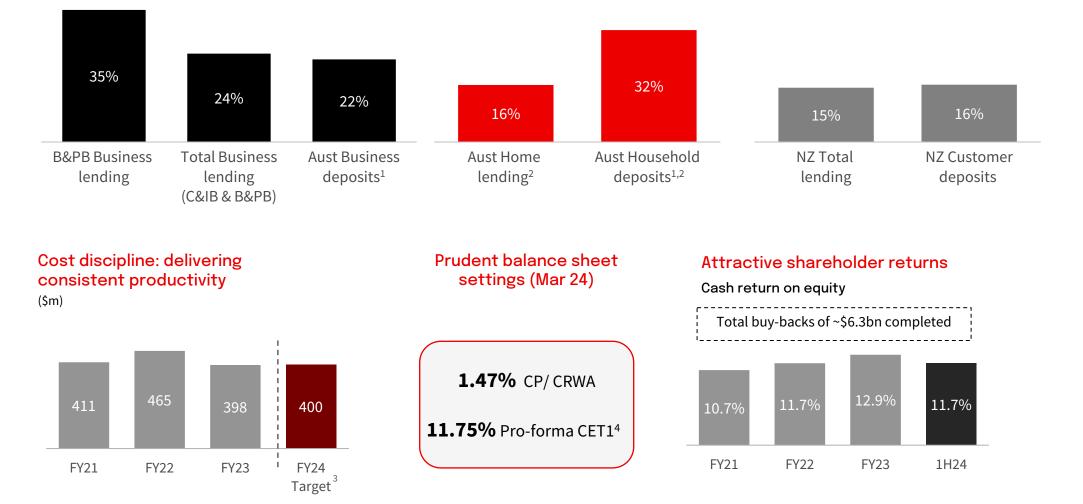
24

Execution of strategy delivering results



Balance sheet momentum aligned to long term strategy





(1) APRA Monthly Authorised Deposit-taking Institution statistics. Latest data as at Mar 24. Business deposits exclude Government and Financial Institution deposits

(2) Excludes impact of Citi Consumer business

(3) Refer to key risks, qualifications and assumptions in relation to forward looking statements in disclaimer on pages 93-96

(4) Pro forma CET1 ratio includes the impact of the remaining \$1.7bn of announced share buy-backs (-40bps at Level 2 and -44bps at Level 1)

Focusing on colleagues

Who we are here for



Colleagues

Trusted professionals that are proud to be a part of NAB

Delivering better outcomes for our colleagues

New Executive Leadership Team

• Internal appointments reflect investment in talent development and leadership capability

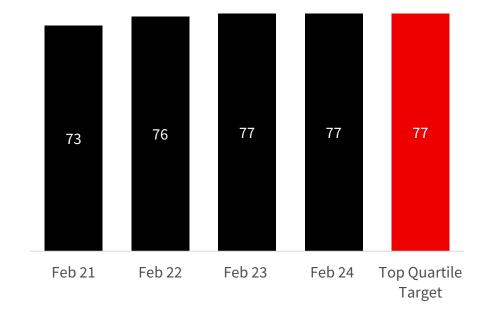
Simplifying and automating our processes to reduce manual work

- Increasingly automating our core lending processes and use of digital documentation
- Single CRM¹ platform used by 75% of bankers (up from 40% in FY23)
- Customer Brain generating new business and retention opportunities
- Piloting GenAl tools

Colleague engagement score remains top quartile²

Choose NAB because we serve them well every day

Customers



(1) Customer relationship management

(2) Source NAB Heartbeat survey. Top quartile comparison is based upon Glint's client group (domestic and global, from all industries)



Supporting customers



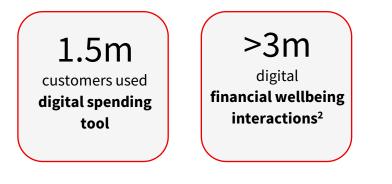
Helping customers manage higher interest rates and cost of living pressures

NAB Assist

- Early and proactive customer engagement
- 7% increase in inbound and outbound NAB Assist customer call volumes in 1H24¹
- Offering support options including reduced repayments and payment breaks, restructures and loan term extensions

Supporting customers with money management

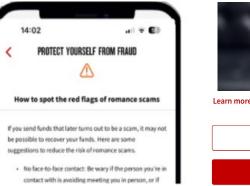
• Strong customer engagement with financial wellbeing tools in 1H24:



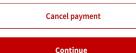
 Upgraded digital spending tool to now predict upcoming customer bills and subscriptions; customer rollout commenced April

Protecting customers against scams & fraud and cyber security risks

- **Prevented and recovered >\$260m in scam losses** for customers since Sep 21, including >\$55m in 1H24
- **1H24 initiatives** included:
 - Real time customer payment alerts expanded to new scam typologies (e.g. invoice and romance)
 - Since Mar 23 launch of alerts, ~\$90m of customer payments abandoned in app
 - Supporting business customers to detect more suspicious behaviour by extending the use of BioCatch biometrics technology to NAB Connect
 - Offering free cyber security protection to eligible small business customers for a year with global cyber firm CrowdStrike







Investing to grow Business & Private Banking



Relationship banking increasingly enabled by digital, data & analytics

Business lending - simplifying and digitising

- More customers, products and channels capable of origination via digital lending platform
- Increasing digital deal submission by bankers
- Expanding digital document eligibility

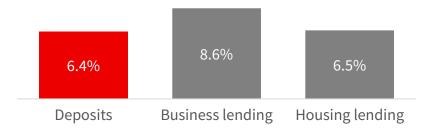
Deposits & payments – innovative solutions

- Growing transaction accounts with increasing digital origination
- Enhanced solutions for payments and cashflow management – new ecommerce and online functionality, NAB Bookkeeper

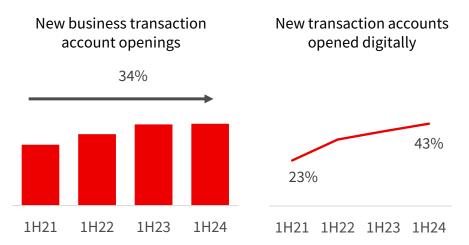
Integrated Private Wealth offering

- Strong growth in Private Bank deposits and housing lending, supported by ongoing referrals across B&PB
- Expanded investment offering to include international bonds and multi currency facilities

Strong balance sheet growth YoY



Growing transaction accounts



Disciplined growth in Corporate & Institutional Banking

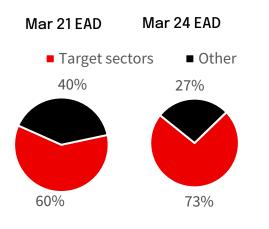


Focused on consistent, through-cycle returns

- Selective balance sheet usage, disciplined portfolio management and prudent risk settings
- Strong **customer advocacy** and rankings
- Progressing our **climate transition** agenda update to be provided in Jun 24 climate disclosures
- Leading transaction banking capability and focus on growing at call deposits

- Continued business and process **simplification**:
 - 3 year wind down of NAB Asset Servicing (custody) from Nov 22 & progressing closure of Hong Kong (HK) branch
 - Streamlined Markets business
 - Significantly reducing customer onboarding time
 - Simpler and more digital end-to-end business lending process improving banker experiences

Long term relationships with customers in target sectors¹





51

81

119

14

31

74

115

16

35

64

101

42

46

137

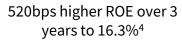
51

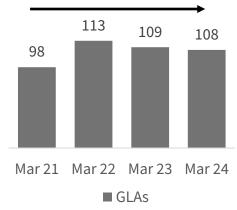
76

81

Disciplined growth driving sustainable returns

(\$bn)





- At Call Term Deposits Custody & HK
- (1) Target sectors include NBFIs, Private Capital Strategic Investors, Infrastructure, Governments and Private Companies
- (2) Corporate & Institutional Banking included Bank of New Zealand's Markets Trading operations up to 30 September 2023. From 1 October 2023, these operations are reported within New Zealand Banking. Comparative information has been restated from Sep 22 onwards

Sep 19 Sep 20 Sep 21 Sep 22 Sep 23 Mar 24

- (3) Figures include impact of wind down of NAB Asset Servicing business over approximately three years from Nov 22
- (4) Represents annualised ROE implied by reported return on average RWA using mid-point of Group's target CET1 ratio range in the applicable period

Building a simple and digital Personal Bank



Performance aligned to core strategic priorities

Simple Home Loans (SHL) delivery on track

- 95% Retail proprietary flow eligible through SHL in 1H24
- 68% reduction in retail banker touch time since FY19
- Digital nudges driving higher in-app customer engagement
- Customer Brain generating leads to bankers, resulting in +125k conversations with customers

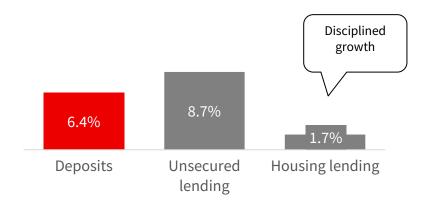
Sustainably growing deposits

- 30% growth in new transaction account openings since 1H21
- In-app budgeting and financial wellbeing tools supporting increase in digitally active customers

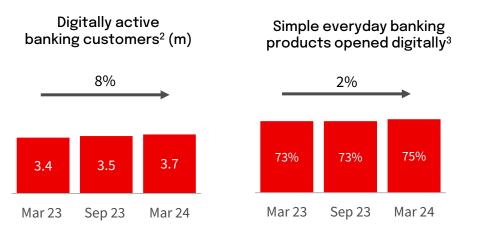
Scale in unsecured lending

• Credit cards growing at 1.7x system¹ supported by new account growth across NAB and Citi portfolios

Deliberate balance sheet growth YoY



Increasing digital engagement



(1) APRA Monthly Authorised Deposit-taking Institution statistics. Latest data as at Mar 24 compared to Sep 23

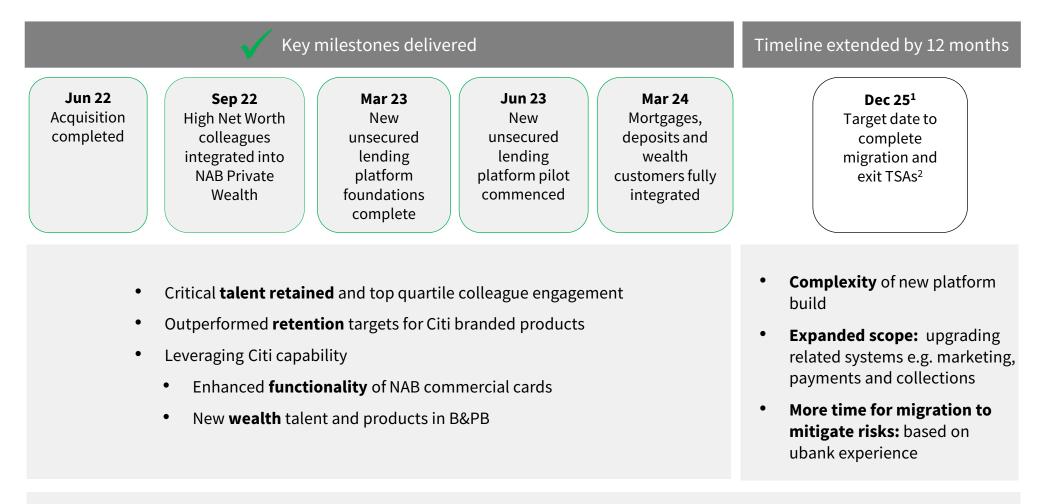
(2) Excludes ubank and Citi Consumer Business customers. Includes NAB customers logging into NAB digital channels in the month

(3) Comprises Transaction, Savings, Credit Cards, NAB Now Pay Later and Personal Loan products in the month

Integration of Citi Consumer Business is a key priority



Integration and migration timeline



Cost synergies on track: Citi costs of <\$300m p.a. expected post TSAs²; (estimated 2H24 run-rate ~\$350m p.a.)³

(1) Integration and migration timeframe subject to change (including for deliverables by third party partners)

(2) Transitional Service Agreements

(3) Refer to key risks, qualifications and assumptions in relation to forward looking statements in disclaimer on pages 93-96

Sustainability is embedded in our Group Strategy

national australia bank

Commercial responses to societal challenges



Our priorities

- Climate and environmental action
- Affordable and specialist housing
- Economic advancement of First Nations people

Resilient and sustainable business practices



- Colleagues and culture
- Inclusive banking
- Environmental, Social and Governance (ESG) risk management
- Supply chain management
- Human rights, including modern slavery

Innovating for the future



- Our future core business and market-leading data analytics
- Partnerships that matter



Aligned to six key United Nations Sustainable Development Goals¹ – where we can make the biggest impact

Evolving our strategic priorities



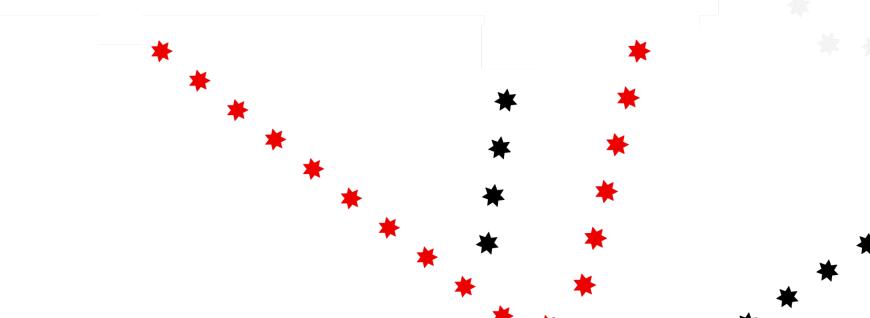
- No major pivot to our long term strategy
- Key focus areas include greater customer centricity and ongoing simplification
- Building on solid technology foundations and good progress on our digital & data program
- Cost discipline and cultural changes embedded across the organisation remain key to long term performance
 - Get basics right
 - Maintain focus work on what matters
 - Disciplined execution and accountability
- Team in place to carry forward execution and maintain momentum
- Completion of major projects such as integration of Citi Consumer Business and AUSTRAC EU¹ will provide capacity for investment spend on new or accelerated projects

⁽¹⁾ External auditor for the AUSTRAC EU to provide a final report to NAB for the period to 31 March 2025. AUSTRAC EU will end on the date that the AUSTRAC CEO provides written consent to the cancelling or withdrawal of the EU



Additional information

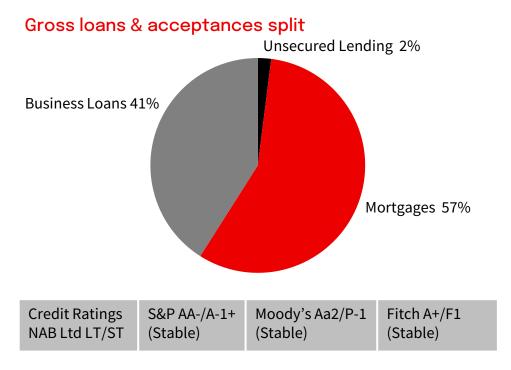
Group and Divisional Performance



NAB at a glance

national australia bank	*
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Cash earnings divisional splits ¹	% of Cash earnings
Business & Private Banking	47%
Personal Banking	16%
Corporate & Institutional Banking	25%
New Zealand Banking	20%
Corporate Functions & Other	(8%)
Cash earnings	100%



Key financial data	1H24
Cash earnings ¹	\$3,548m
Cash ROE	11.7%
Gross loans and acceptances	\$725.3bn
Customer deposits	\$596.5bn
90+ DPD and gross impaired loans as % of GLAs	0.79%
CET1 (APRA)	12.15%
NSFR (APRA)	118%
Australian market share	As at Mar 24
Business lending ²	22.0%
Housing lending ²	14.6%
Cards ²	26.7%
Key non-financial data	1H24
# FTE ³	38,499
# Branches / Business centres	620

(1) Refer to note on cash earnings in disclaimer on pages 93-96(2) APRA Monthly ADI statistics. Business lending represents non-financial business lending

(3) From continuing operations

Divisional contributions



Divisional cash earnings ¹		Cash Earnings		Underlying Profit	
	1H24 (\$m)	1H24 v 2H23	1H24 (\$m)	1H24 v 2H23	
Business & Private Banking	1,673	4.3%	2,599	(0.6%)	
Personal Banking	553	(16.3%)	951	(9.3%)	
Corporate & Institutional Banking ²	899	(1.7%)	1,214	0.4%	
New Zealand Banking ^{3,4}	750	7.1%	1,120	4.1%	

(1) Refer to note on cash earnings in disclaimer on pages 93-96

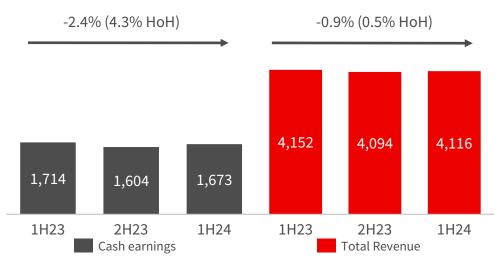
(2) Corporate & Institutional Banking included the Bank of New Zealand's Markets Trading operations up to 30 September 2023. From 1 October 2023, these operations are reported within New Zealand Banking. Comparative information has been restated accordingly

(3) From 1 October 2023, the Bank of New Zealand's Markets Trading operations and enabling units are reported within New Zealand Banking. Previously the Bank of New Zealand's Markets Trading operations were reported in Corporate & Institutional Banking and the enabling units within Corporate Functions & Other. Comparative information has been restated accordingly

(4) New Zealand Banking in local currency

Business & Private Banking



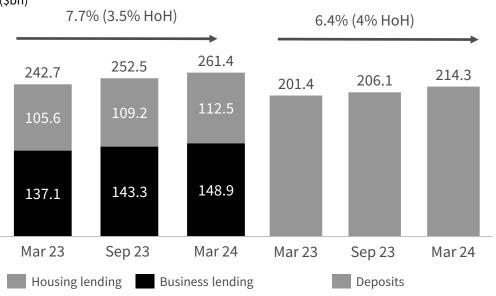


Cash earnings and revenue

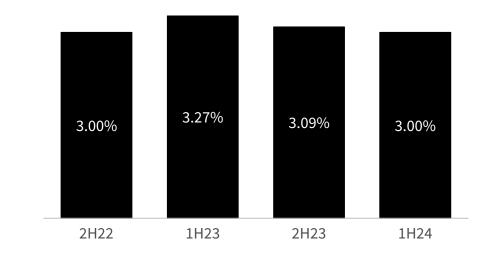
(\$m)

Business and housing lending GLAs and deposits

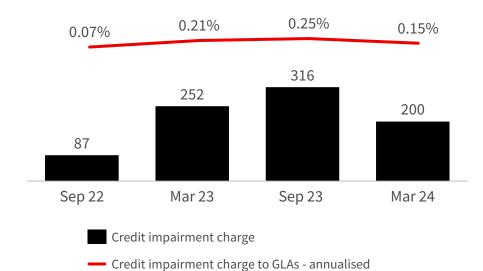
(\$bn)



Net interest margin

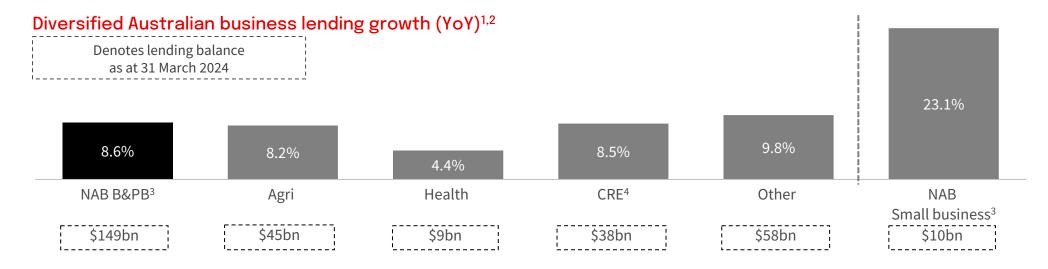


Credit impairment charge and as a % of GLAs (\$m)

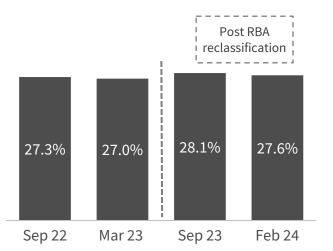


Business & Private Banking business lending

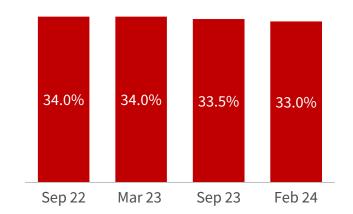




SME lending market share (RBA)⁵



Agri business lending market share (RBA)



(1) Growth rates are on a customer segment basis and not industry

(2) NAB has modified its interpretation of the ARS 230 Commercial Property standard, with the guidance of APRA. This has seen an additional ~\$2.5bn in Australian balances now qualifying for ARS 230 reporting at Mar 23 (previously presented as "Other"). To measure growth on a consistent basis the Mar 23 balances have been adjusted to include the impact of this reporting change

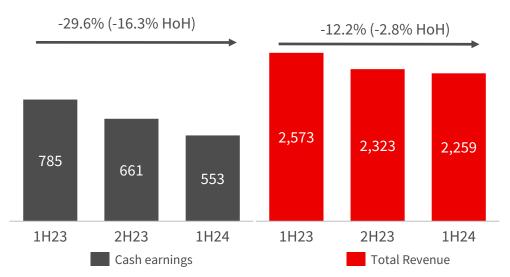
(3) B&PB customers typically have borrowings up to \$50m and turnover less than \$100m. NAB Small business reflects business lending by B&PB's Business Direct & Small Business unit

(4) CRE primarily represents commercial real estate investment lending across a range of asset classes including Retail, Office, Industrial, Tourism and Leisure, and Residential

(5) Derived from latst RBA statistics. Data to Mar 2023 represents the old definition where a business is classified as SME under APRA if the business has turnover of less than \$50m and as a small business if exposure is less than \$1m.
 Break in series for SME and small business post Mar 23. Starting Apr 23 APRA amended the rules for SME size classification to turnover less than \$75m and the classification for small business to exposure less than \$1.5m. Historical system numbers have not been restated. Both NAB and system data post Mar 23 include adjustments to align to new APRA size classifications

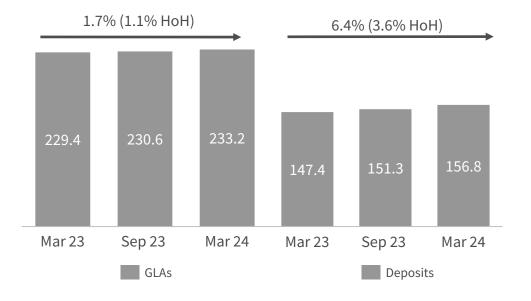
Personal Banking



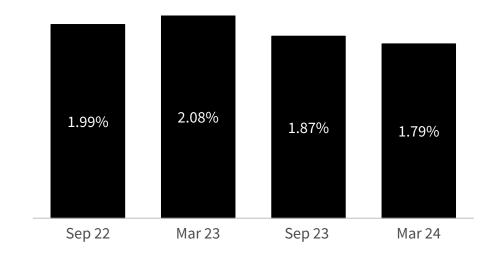


Cash earnings and revenue (\$m)

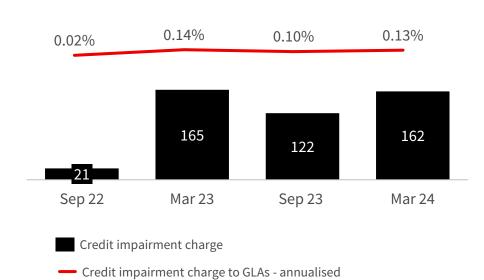
Housing lending GLAs and deposits (\$bn)



Net interest margin

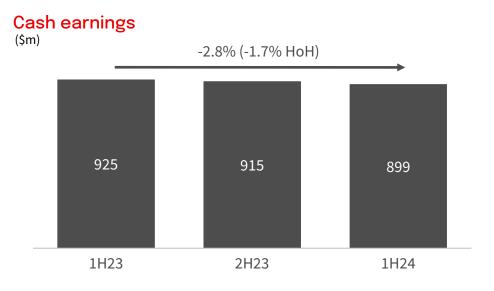


Credit impairment charge and as a % of GLAs (\$m)

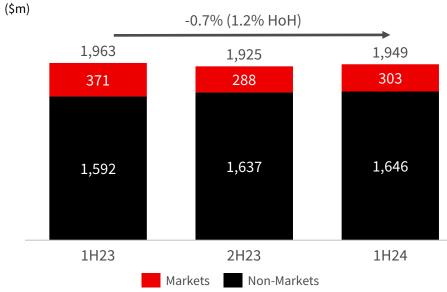


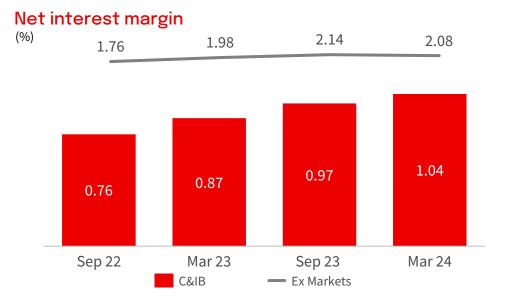
Corporate & Institutional Banking¹



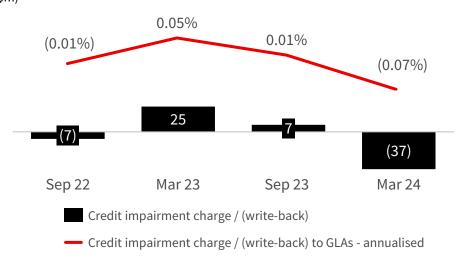


Revenue breakdown²





Credit impairment charge and as a % of GLAs (\$m)

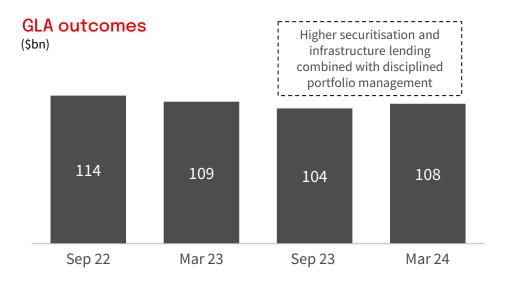


(1) Corporate & Institutional Banking included Bank of New Zealand's Markets Trading operations up to 30 September 2023. From 1 October 2023, these operations are reported within New Zealand Banking. Comparative information has been restated accordingly. Figures include impact of wind down of NAB Asset Servicing business over approximately three years from Nov 22

(2) Markets revenue represents Customer Risk Management revenue and NAB Risk Management Revenue. Includes derivative valuation adjustments

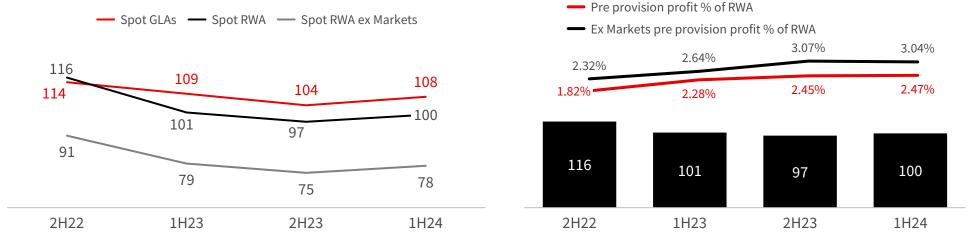
Disciplined growth in Corporate & Institutional Banking¹





Disciplined capital usage^{2,3,4}

(\$bn)

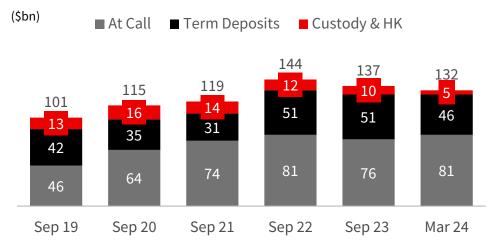


Growing at call deposits over time²

Returns focus^{2,3,4}

Spot RWA

(\$bn)



(1) Corporate & Institutional Banking included Bank of New Zealand's Markets Trading operations up to 30 September 2023. From 1 October 2023, these operations are reported within New Zealand Banking. Comparative information has been restated from Sep 22 onwards

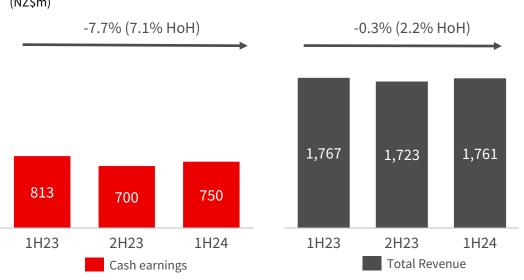
(2) Figures include impact of wind down of NAB Asset Servicing business over approximately three years from Nov 22

(3) APRA's revised capital framework effective from 1 January 2023 resulted in a reduction of \$10.0bn in spot RWAs and \$9.2bn in ex Markets RWAs Sep 22 to Mar 23

(4) Ex Markets pre provision profit % of average RWA excludes Markets pre provision profit and average RWA

New Zealand Banking¹



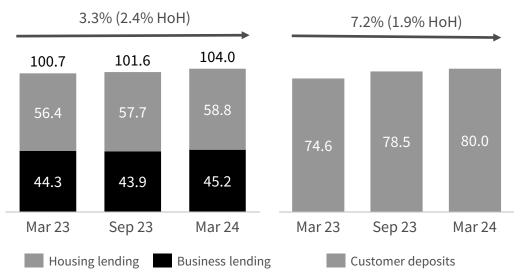


Cash earnings and revenue

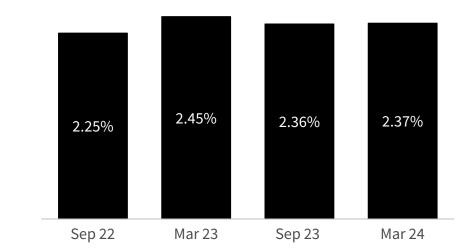
(NZ\$m)

Business and housing lending GLAs and deposits

(NZ\$bn)

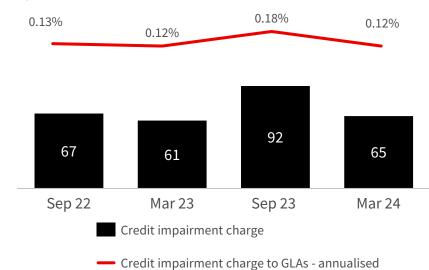


Net interest margin



Credit impairment charge and as a % of GLAs

(NZ\$m)

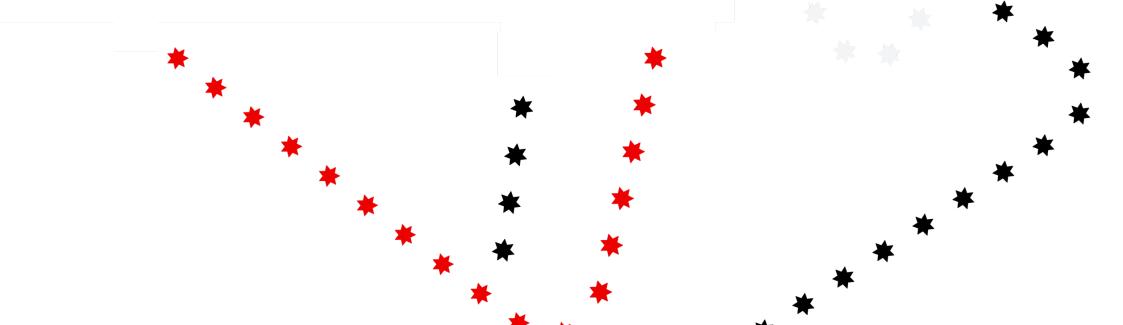


From 1 October 2023 the Bank of New Zealand's Markets Trading operation and enabling units are reported within New Zealand banking. Previously the Bank of New Zealand Markets trading operations were reported in (1)Corporate & Institutional Banking and the enabling units within Corporate Functions and Other. Comparative information has been restated accordingly



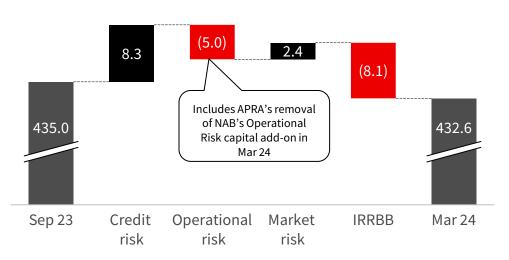
Additional information

Capital, Funding & Liquidity



Risk-weighted assets and IRRBB





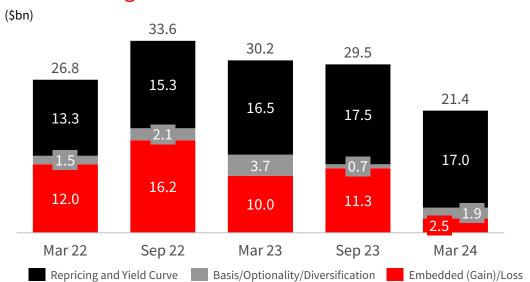
Risk-weighted assets

(\$bn)

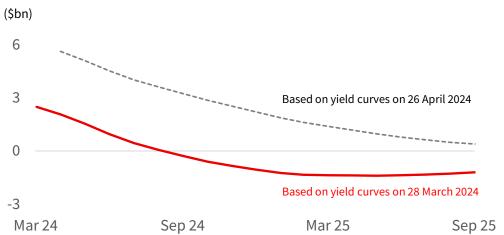
IRRBB RWA run off

- RWAs related to embedded loss on capital hedge reduced to \$2.5bn at Mar 24 (7bps of CET1)
- Based on end Mar 24 rates, the embedded loss RWA is expected to run off by Sep 24 and move to an embedded gain in FY25
- Sensitivity for embedded loss/gains: +/- 10 bps swap rates equivalent to ~\$0.5bn of RWA

IRRBB risk-weighted assets



Embedded (Gain)/Loss RWA profile



Capital & Deposit hedges



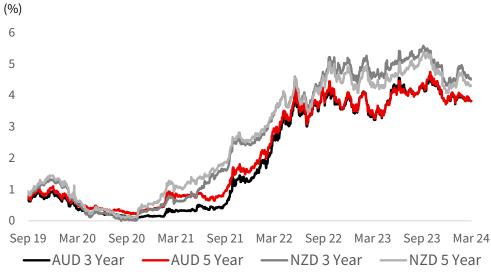
NAB replicating portfolios

Replicating portfolio				
	31 Mar 24 balance Invested out to term of			
Capital	AUD \$41bn	3 years		
Low rate deposits	AUD \$73bn	5 years		

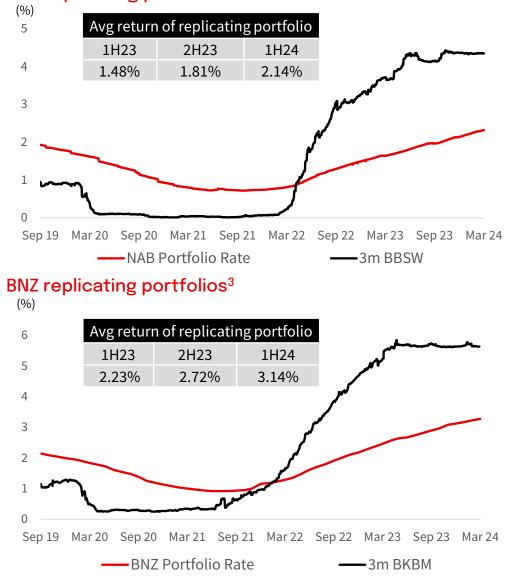
BNZ replicating portfolios

Replicating portfolio			
	31 Mar 24 balance	Invested out to term of	
Capital	NZD \$11bn	3 years	
Low rate deposits	NZD \$10bn	5 years	

Swap rates²



NAB replicating portfolios¹



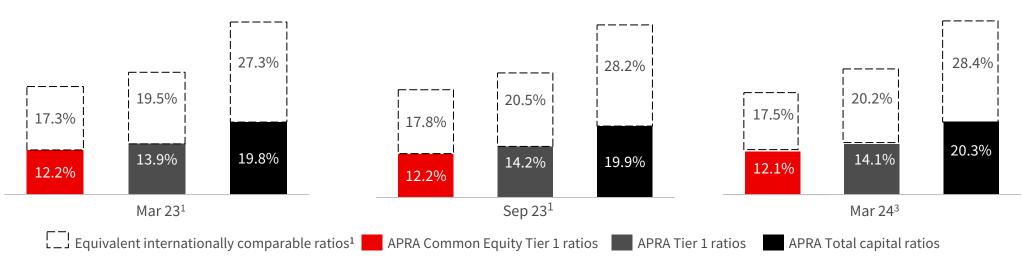
(1) Blended replicating portfolio (Australia only). Replicating portfolio includes capital, non-interest bearing and rate insensitive deposits

(2) AUD swap rates sourced from Bloomberg and NZD Swap Rates sourced from Reuters

(3) Blended replicating portfolio (New Zealand only). Replicating portfolio includes capital, non-interest bearing and rate insensitive deposits

Internationally comparable capital ratios





APRA to Internationally comparable CET1 ratio reconciliation	CET1 %
APRA CET1 ratio	12.1%
Deferred tax assets, capitalised expenses and equity exposures, net of deferred fee income deducted under APRA requirements, compared to being risk weighted (subject to thresholds) in the Basel framework	0.7%
APRA requirement for IRRBB risk-weighted assets (RWA) not in the Basel framework APRA requirement for IRRBB RWA not in the Basel framework	0.8%
APRA requirements for residential mortgages not in the Basel framework (i.e. APRA multipliers of 1.4, 1.7 or 2.5 and standardised treatment for non-standard mortgages)	1.4%
APRA internal ratings-based approach scaling factor of 1.1 not in the Basel framework (including for exposures of the RBNZ regulated banking subsidiary) APRA scaling factor of 1.1 not in the Basel framework (including for exposures of the RBNZ regulated banking subsidiary)	1.2%
APRA internal ratings-based approach Income-Producing Real Estate (IPRE) multiplier of 1.5 not in the Basel framework	0.5%
RBNZ requirements for credit RWA for the RBNZ regulated banking subsidiary not in the Basel framework (i.e. farm lending exposures, mortgages and specialised lending)	0.4%
Non-retail loss given default (LGD) differences between APRA and Basel framework for certain exposures under foundation IRB and advanced IRB approaches	0.2%
Other ²	0.2%
Internationally comparable CET1 ratio ³	17.5%

⁽¹⁾ Internationally comparable methodology based on the Australian Banking Association publication 'Basel 3.1 Capital Comparison Study' (March 2023), which compares APRA's revised capital framework, including RBNZ prudential requirements, with the Finalised post-crisis Basel III reforms

⁽²⁾ Other includes the impact of concessional Credit Conversion Factors (CCFs) for certain credit commitments under the Basel framework, and APRA requirements for margin lending and specialised lending exposures not in the Basel framework

⁽³⁾ The Internationally comparable CET1 ratio does not include the impact of the Basel capital floor. RWA used in the internationally comparable capital ratios are higher than 55% of RWA under APRA's standardised methodology, where 55% is the Basel transitional capital floor that applies from 1 January 2024. A 50% Basel transitional capital floor applied from 1 January 2023 to 31 December 2023

Key regulatory changes impacting capital and funding



Change	СҮ24	СҮ25	СҮ26
Additional Tier 1 Capital	Consult		
Market Risk (APS 116)	Consult		Implementation
Counterparty Credit Risk (APS 180)	Consult		Implementation
Interest Rate Risk in the Banking Book (APS 117)	Implementation		
Liquidity (APS 210)	Consult		Implementation
Public Disclosures (APS 330)	Implementation		
Loss-Absorbing Capacity	Implemented ¹		Implementation ¹
Remuneration (CPS 511)	Implemented		
Recovery and Resolution (CPG 190/ CPS 900/ CPG 900)	Implemented		
RBNZ Capital Review	Increases in capital are being pl	nased in over a seven-year period fro	om July 2022 through to July 2028

Loss-absorbing capacity



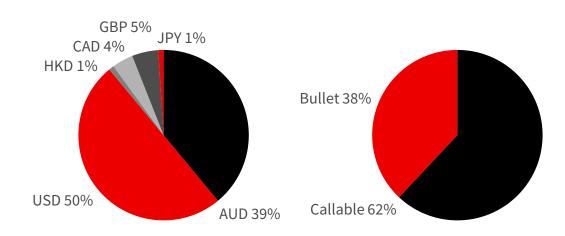
- Based on the Group's RWA and Total Capital position as at 31 Mar 24, NAB met the interim Group Total Capital requirement for Jan 24, and has an incremental \$1.6bn requirement by Jan 26
- \$3.4bn of NAB's existing Tier 2 Capital has optional redemption dates prior to Jan 26¹

(\$bn)	Jan 26
Group RWA (at Mar 24)	432.6
Total Tier 2 Requirement (6.5% by Jan 26) ²	28.1
Existing Tier 2 at Mar 24	26.5
Current Shortfall	1.6

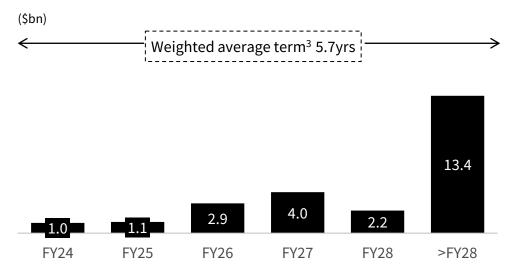
APRA changes to major banks' capital structures



NAB Tier 2 outstanding issuance



NAB Tier 2 runoff²



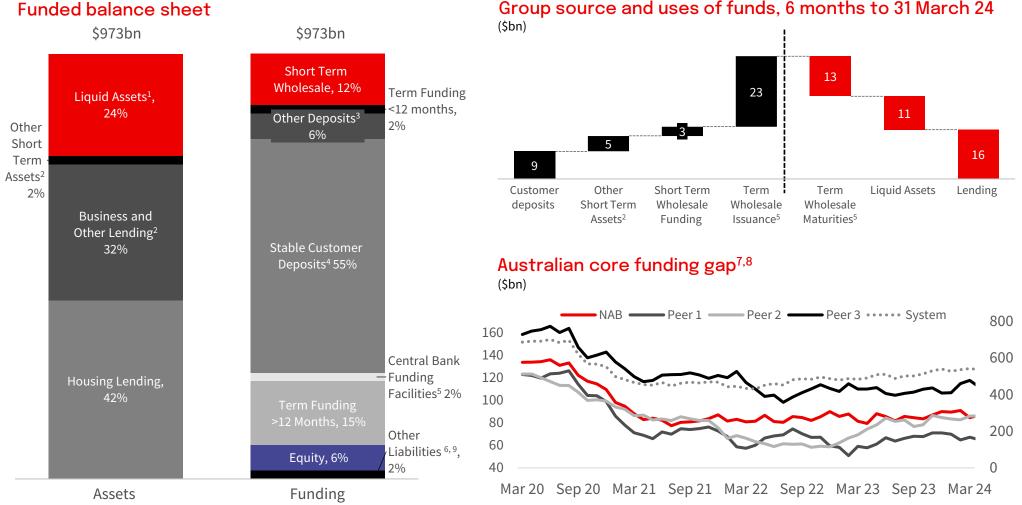
(1) Any early redemption would be subject to prior written approval from APRA (which may or may not be provided)

(2) Based on remaining term to maturity (adjusted for any capital amortisation) or to first optional call date (any early redemption is subject to APRA approval)

(3) Based on capital value, including adjustments for any capital amortisation

Asset Funding





Group source and uses of funds, 6 months to 31 March 24

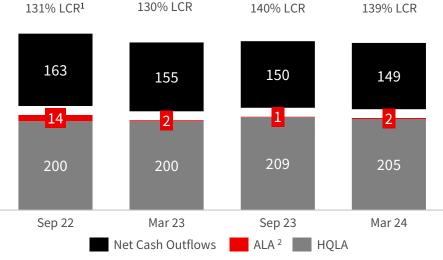
Liquid asset securities are measured at fair value with valuation changes recognised immediately through profit or loss or other comprehensive income (1)

- (2) Trade finance loans are included in other short-term assets, instead of business and other lending
- Includes non-operational financial institution deposits and certain offshore deposits as defined in APRA standard APS 210 Liquidity (3)
- Includes operational deposits, non-financial corporate deposits and retail / SME deposits and excludes certain offshore deposits as defined in APRA standard APS 210 Liquidity (4)
- Issuance includes RBNZ funding facilities. Maturity includes RBA Term Funding Facility and RBNZ funding facilities (5)
- The net position includes net derivatives, property, plant and equipment, all net of accruals, receivables and payables (6)
- Australian core funding gap = Gross loans and advances plus acceptances less total deposits (excluding certificates of deposit) (7)
- Statistics as at 31 March 2024 (8)
- (9) Short-term collateral and settlements included in other liabilities

Liquidity

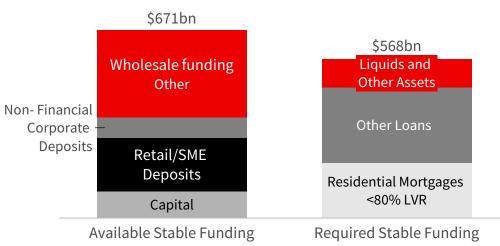


Liquidity coverage ratio (quarterly average) (\$bn)



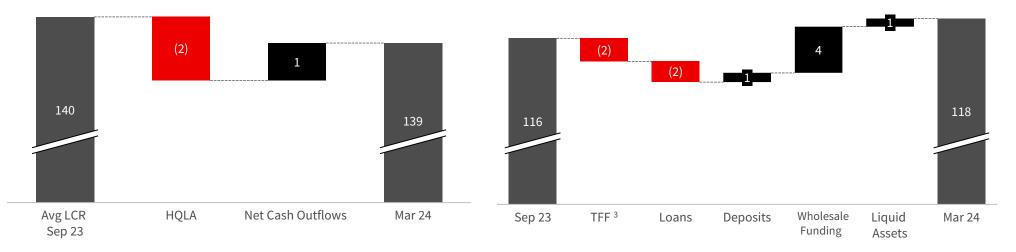
Liquidity coverage ratio movement

Net stable funding ratio composition



Group NSFR 118% as at 31 Mar 24

Net stable funding ratio movement



(1) Average LCR for the three months ended 30 September 2022 has been restated from that previously disclosed. Details of the restatement are outlined in the Appendix of Dec 22 Pillar 3 Report

(2) Alternative Liquid Assets (ALA). TFF values used in LCR calculation are the undrawn portion of the facility

(3) Includes the unwind of Available Stable Funding (ASF) and Required Stable Funding (RSF) benefits related to the TFF

Term wholesale funding profile

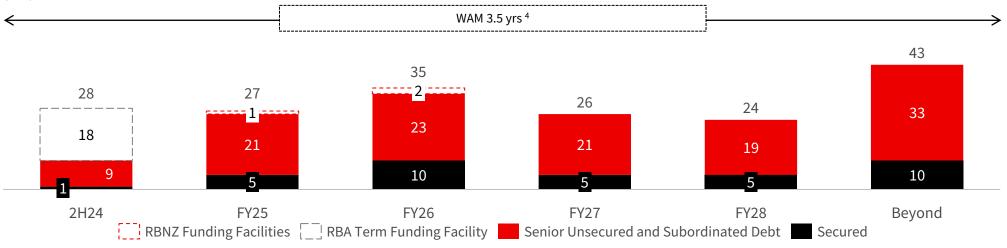


(\$bn) 8.1 5.0 4.3 5.0 5.7 6.7 years years years years years years 40 39 33 29 26 23 30 29 14 18 21 18 13 10 9 9 5 5 FY21 FY19 FY20 FY22 FY23 1H24 🔁 RBNZ Funding Facilities 🛄 RBA Term Funding Facility 📕 Senior Unsecured and Subordinated Debt Tenor² Secured

Historical term funding issuance¹

Term funding maturity profile³

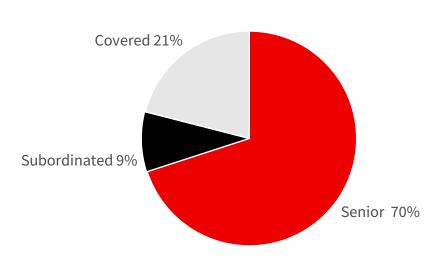
(\$bn)



- (1) Includes senior unsecured, secured (covered bonds and RMBS) and subordinated debt with an original term to maturity or call date of greater than 12 months, excludes Additional Tier 1 instruments and Citi's RBA Term Funding Facility. FX rate measured at time of issuance
- (2) Weighted average maturity of new issuance, excludes Additional Tier 1, RMBS, RBA Term Funding Facility and RBNZ funding facilities
- (3) Maturity profile of funding with an original term to maturity greater than 12 months, excludes Additional Tier 1 and RMBS. Spot FX rate at 31 March 2024
- (4) Remaining weighted average maturity, excludes Additional Tier 1, RMBS, RBA Term Funding Facility and RBNZ funding facilities

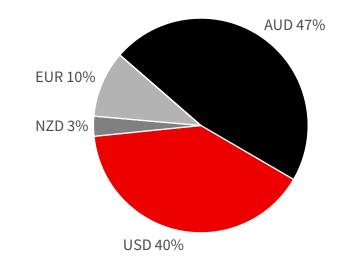
Diversified & flexible term wholesale funding portfolio



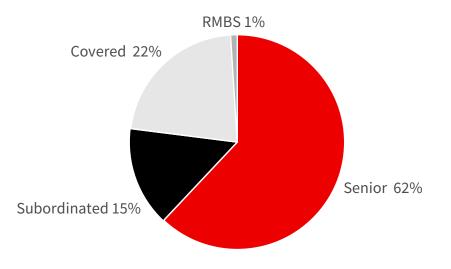


1H24 Issuance by product type¹

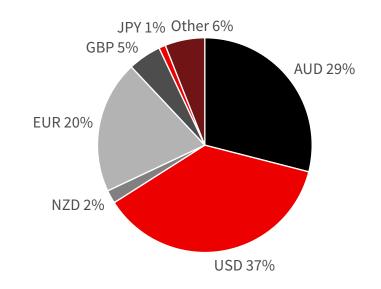
1H24 Issuance by currency¹



Outstanding issuance by product type^{1, 2}



Outstanding issuance by currency¹



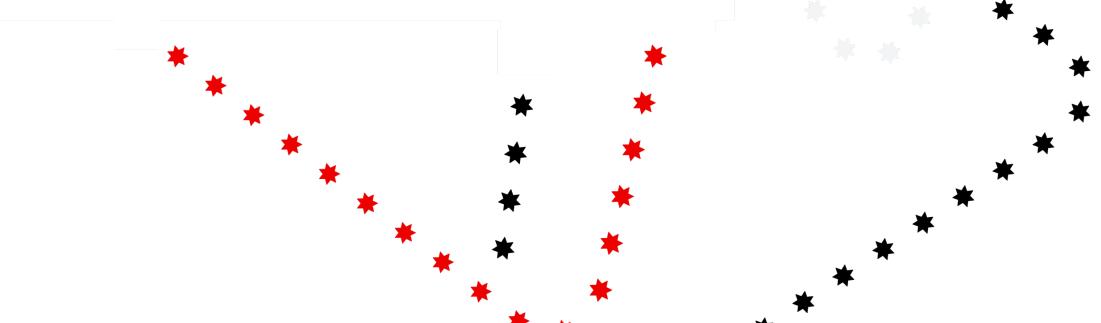
(1) Excludes Additional Tier 1, RBA Term Funding Facility and RBNZ funding facilities

(2) At 31 March 2024, NAB has utilised 46% of its covered bond capacity. Capacity based on current rating agency over collateralisation (OC) and legislative limit



Additional information

Group Asset Quality

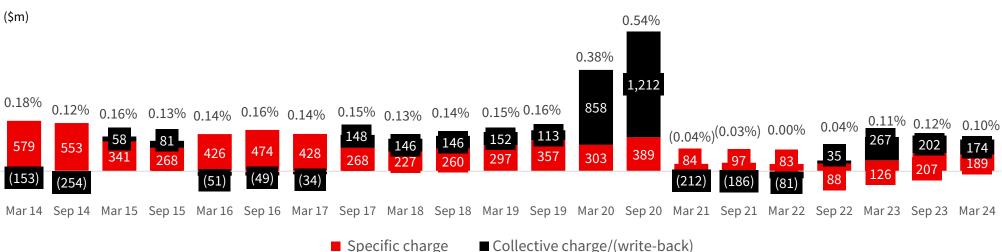


Group credit impairment charge



Global 1.4% **Financial Crisis** 1.2% 1.0% 0.8% 0.6% 0.4% Late 80's / Early 90's 0.10% 0.2% Recession -0.1%

87 88 89 90 91 92 93 94 95 96 97 98 99 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24



Credit impairment charge and as a % of GLAs¹

Credit impairment charge as % of GLAs

Group estimated long run loan loss rate



0.03%

2.20%

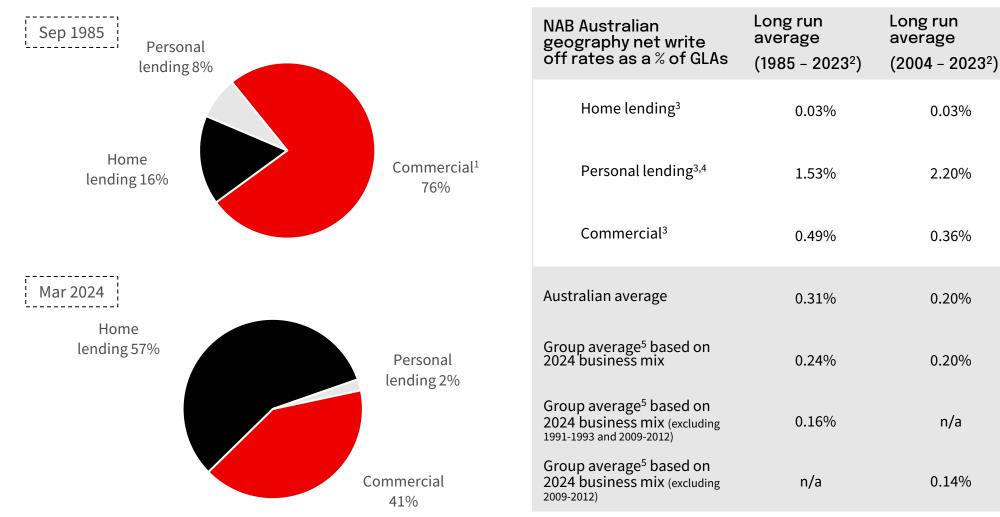
0.36%

0.20%

0.20%

n/a

0.14%



Group business mix - GLAs by category

(1) For 1985 Group business mix, all overseas GLAs are allocated to Commercial category

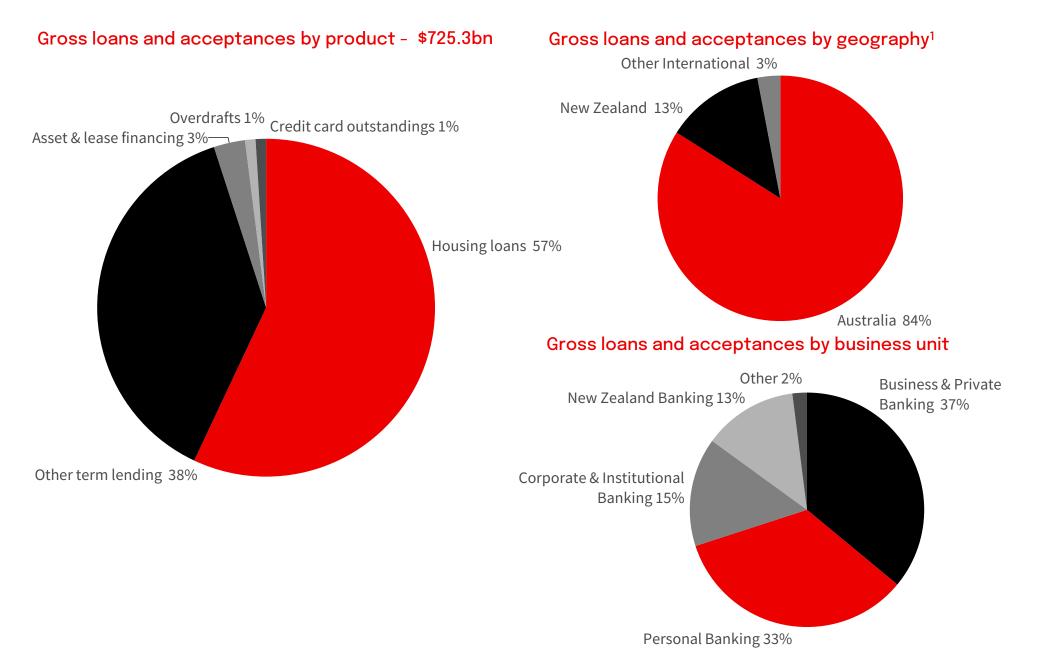
(2) Data used in calculation of net write off rate as a % of GLAs is based on NAB's Australian geography and sourced from NAB's U.S. Disclosure Document (2021 - 2023), NAB's Supplemental Information Statements (2007 - 2020) and NAB's Annual Financial Reports (1985 - 2006)

Estimating long run loan loss rate

- (3) Home lending represents "Real estate mortgages" category; Personal lending represents "Instalment loans to individuals and other personal lending (including credit cards)" category; Commercial represents "all other industry lending categories" as presented in the source documents as described in note 2 above
- Personal lending net write off rate since 2008 is above long run average of 1.53% (1985 2023) or 2.20% (2004 2023). Average net write off rate 2008 2023 is 2.43% (4)
- (5) Group average is calculated by applying each of the Australian geography long run average net write off rates by product to the respective percentage of Group GLAs by product as at 31 March 2024. Commercial long run average net write off rate has been applied to acceptances

Group lending mix

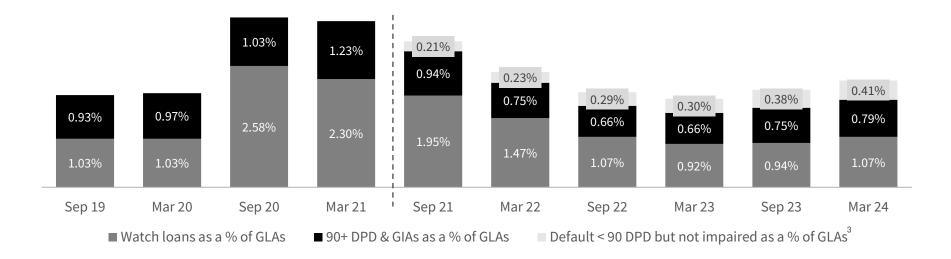




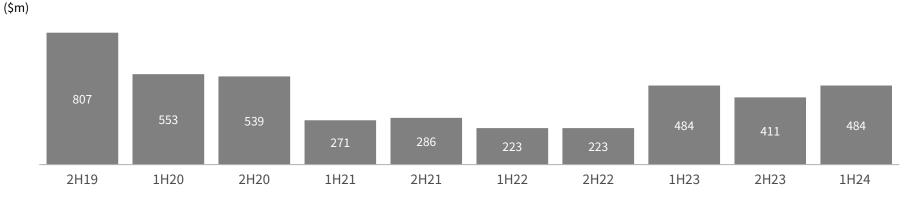
Categorised assets



Watch loans¹ and Non-performing² exposures as % of GLAs



New impaired assets



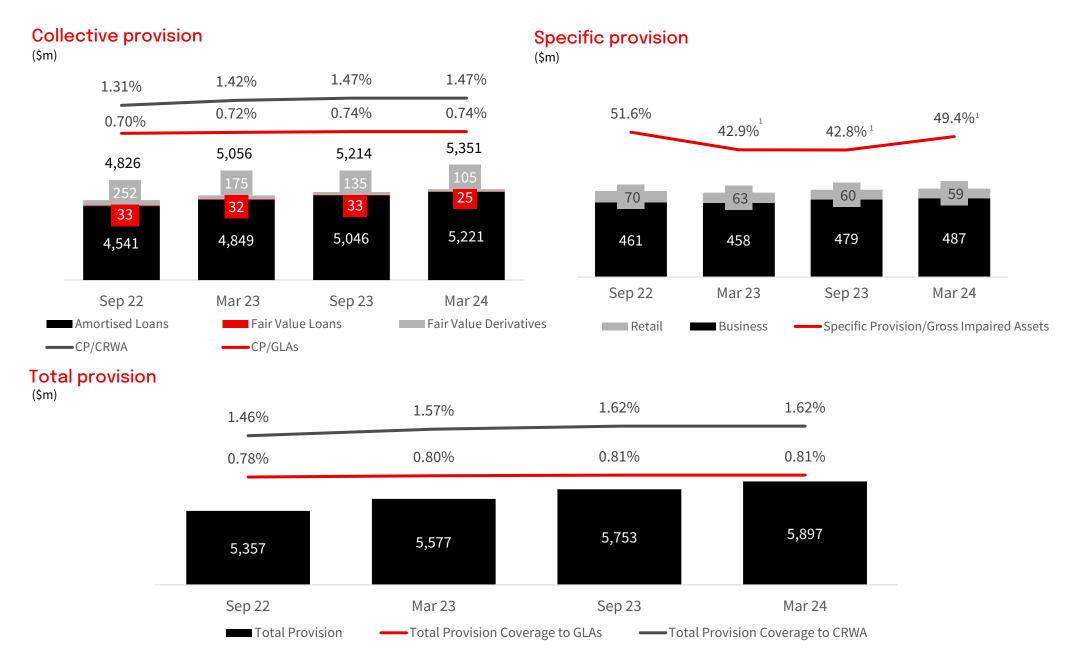
(1) Referral to Watch generally triggered by banker annual reviews through the year or as a result of performing customers experiencing cashflow pressures

(2) Non-performing exposures is aligned to the definitions in the revised APS 220 Credit Risk Management

(3) Default < 90 DPD but not impaired figures only shown from Sep-21 align to the revised APS220 Credit Risk Management. Examples of items included in Default <90 DPD but not impaired are: cross defaults, expired facilities, bankruptcy and accounts serving the APS 220 probation period

Group provisions

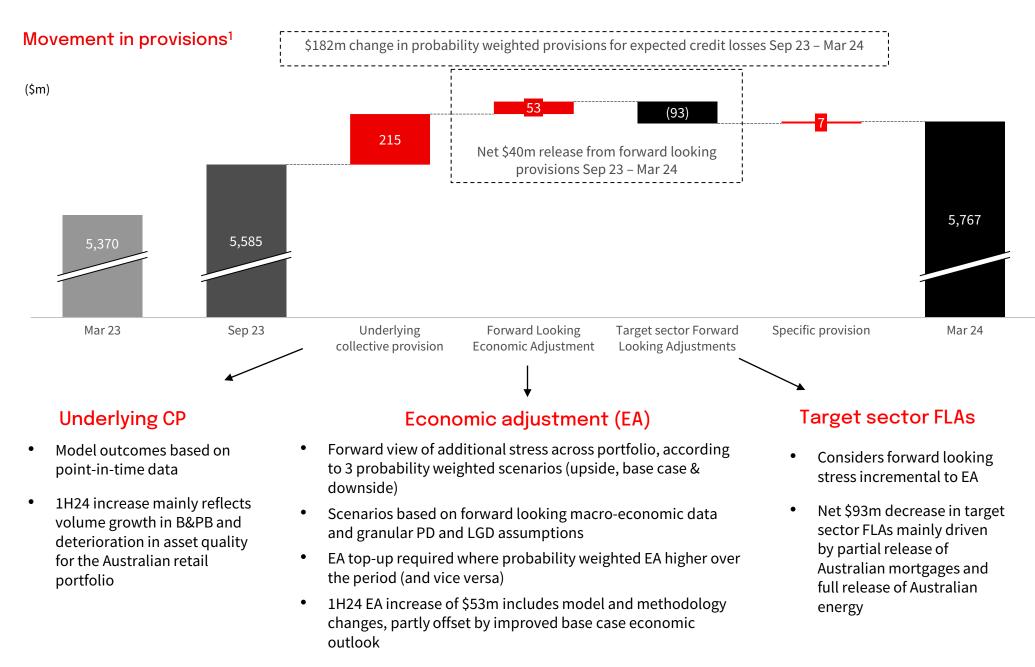




(1) Excluding the impact of NZ exposures affected by severe weather events classified as "Restructured loans" these ratios would be 50.1% at March 2024 (September 2023: 54.4%; March 2023: 51.1%). Collective provisions are held against these loans

Provisions





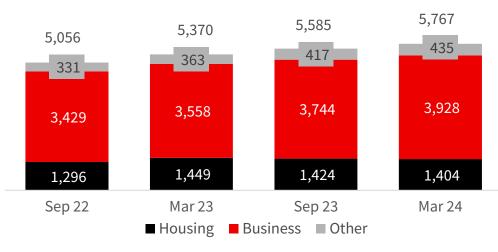
Expected Credit Losses (ECL) assessment



ECL scenarios & weightings

Total Provision for ECL ^{1,2,3}					
\$m	1H24 (probability weighted)	100% Base case	100% Downside		
Total Group	5,767	3,890	8,079		
Increase/ (decrease) from Sep 23	182	(110)	533		
	Macro economic scenario weightings				
Group Portfolio (%)	Upside	Base case	Downside		
30 Sep 23	2.5	52.5	45.0		
31 Mar 24	2.5	52.5	45.0		

Total provision for expected credit losses¹ (\$m)



Key considerations

- Increase in ECL vs Sep 23 reflects volume growth in B&PB and asset quality deterioration in the Australian retail portfolio. Partially offset by improved base case economic outlook and a net release of \$40m from forward looking provisions
- 100% downside movement vs Sep 23 includes the impact of model and methodology changes
- NAB holds \$2,327m in provisions above the 100% base case, after excluding \$450m in FLA balances from the 100% base scenario

Economic assumptions

Australian economic assumptions considered in deriving ECL ²						
	Base case			Downside		
%	FY24	FY25	FY26	FY24	FY25	FY26
GDP change YoY	1.5	2.0	2.6	0.7	(3.1)	0.0
Unemployment	4.5	4.5	4.4	4.7	7.9	9.1
House price change YoY	5.2	3.9	3.0	(6.9)	(28.1)	(5.2)

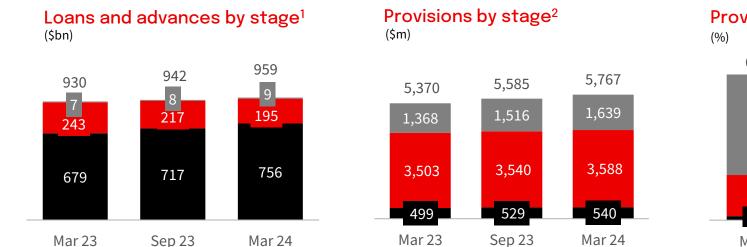
(1) ECL excludes provisions on fair value loans and derivatives

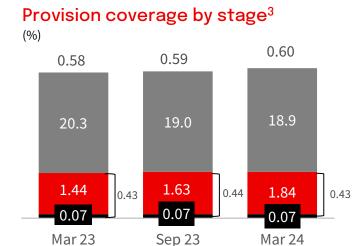
(2) Scenarios, prepared for purposes of informing forward looking provisions, rely on NAB Economics modelling and management judgement. The base case macro-economic variables are based on NAB Economics forecasts as at 31 March 2024

(3) 100% base case, 100% downside and probability weighted scenario all include \$450m of FLAs



ECL provisioning by stages





■ Stage 1 (12 month ECL) ■ Stage 2 (Lifetime ECL) ■ Stage 3 (Lifetime ECL)

	Status	Type of provision
Stage 1 (12 month ECL)	Credit risk not increased significantly since initial recognition; performing	Collective
Stage 2 (Lifetime ECL)	Credit risk increased significantly ⁴ since initial recognition but not credit impaired	Collective
Stage 3 (Lifetime ECL)	Credit impaired: default no loss Credit impaired: default with loss	Collective Specific

- Significant increase in credit risk rules are not prescribed by accounting or regulatory standards
- Migration assumptions included in forward looking adjustments
- Stage 2 includes majority of forward looking adjustments

- (1) Notional staging of loans and advances, including contingent liabilities and credit-related commitments, incorporates forward looking stress applied in the ECL model
- (2) Excludes collective provision on loans at fair value and derivatives which are not allocated to a stage under the ECL model
- (3) Provision coverage: provisions as a percentage of loans and advances including contingent liabilities and credit-related commitments

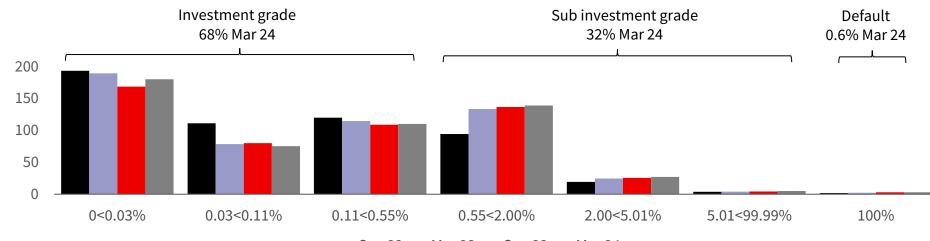
(4) Significant increase in credit risk primarily determined by change in credit risk scores for business exposures and change in behavioural scoring outcomes for retail exposures

Probability of default (PD) analysis

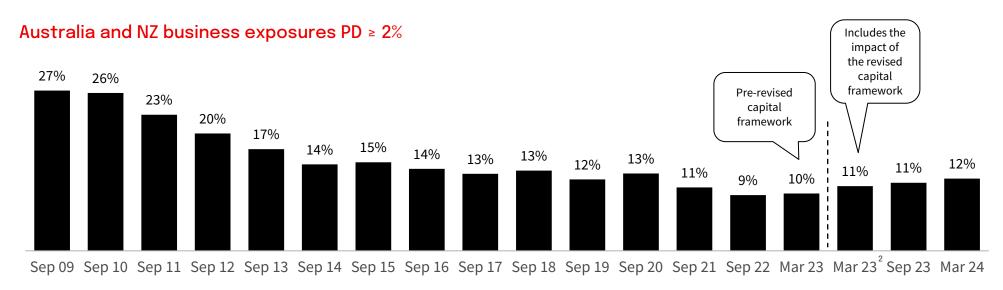


Non-retail IRB EAD¹ by probability of default²

(\$bn)



■ Sep 22 ■ Mar 23 ■ Sep 23 ■ Mar 24



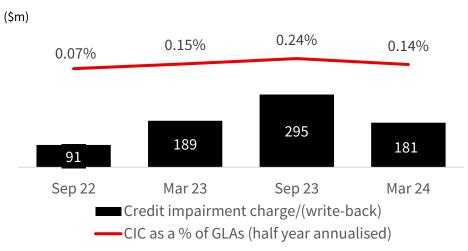
(1) Non-retail internal ratings based portfolios are aligned to those disclosed in the March 2024 Pillar 3 report – Table 4.3A. Total \$540bn at Mar 2024, \$528bn at Sep 2023, \$548bn at Mar 2023 and \$544bn at Sep 2022

(2) Mar 23 and beyond reported under APRA's revised capital framework effective from 1 January 2023

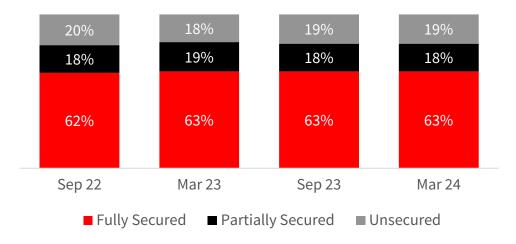
Australian Business lending asset quality



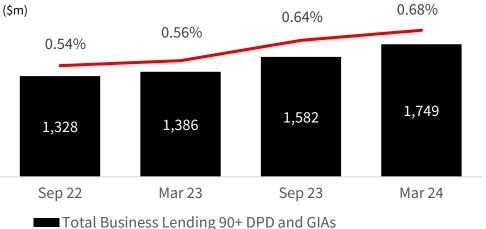
Business lending credit impairment charge and as a % of GLAs



Total business lending security profile¹

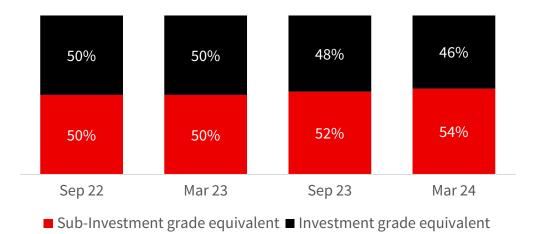


Business lending 90+DPD and GIAs and as % of GLAs



-----Business Lending 90+ DPD and GIAs to Business Lending GLAs

Business lending portfolio quality

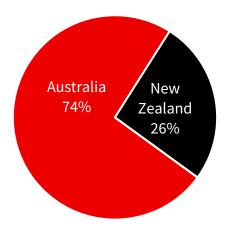


(1) Fully Secured is where the loan amount is less than 100% of the bank extended value of security; Partially Secured is where the loan amount is greater than 100% of the bank extended value of security; Unsecured is where no security is held and/or no value held against the security and negative pledge arrangements may be in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security

Agriculture, forestry & fishing exposures¹

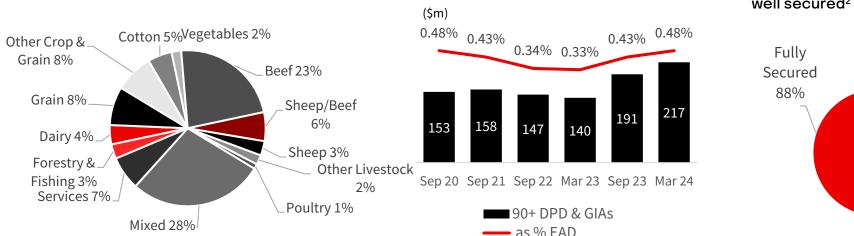


Group EAD \$61.6bn March 2024



Australian Agriculture, Forestry & Fishing

Portfolio EAD \$45.4bn March 2024



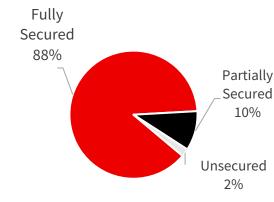
Key Australian considerations

- Growing conditions have improved significantly since Sep 2023, with much of the East Coast seeing good rainfall which has benefitted crop and livestock production; West Australia has also seen improvement albeit to a lesser degree
- Improved sentiment has reversed the destocking activity since Sep 23 and has contributed to a turnaround in beef and sheep prices
- Labour supply remains a challenge for primary producers and processors
- Asset valuations remain stable

Australian agriculture asset quality

- While asset quality has deteriorated from recent lows it remains below 10-year average 90+ DPD and GIAs ratio of 0.68%
- ~10% of non-retail EAD

Australian agriculture portfolio well secured²



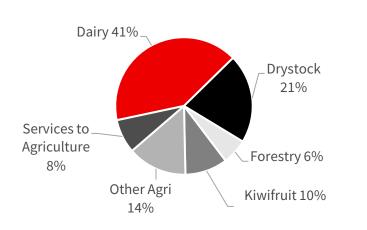
(1) Based on ANZSIC Level 1 classifications of the counterparty to which the Group is exposed to credit risk, including guarantors and derivative counterparties

(2) 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/or no value held against the security and negative pledge arrangements may be in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security

New Zealand Banking agriculture exposures¹



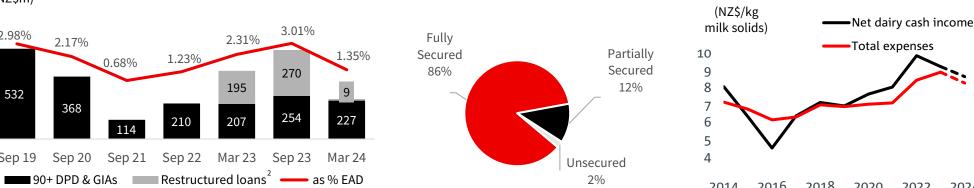
FAD NZ\$17.5bn March 2024¹



Key considerations

- 90+ DPD and impaired assets lower in 1H24 primarily due to a reduction in restructured loans relating to customers affected by severe weather events
- Farming sector remains challenged by high farm inputs inflation (fuel, fertiliser, wages) and high interest rates combined with volatility in global soft commodity prices
- Largest sector exposure is dairy at 41%, down from 56% at Sep 2016
 - outlook improved with partial recovery in Fonterra forecast Farm Gate Milk Solids price; total farm income forecast now above average production cost
 - most customers fully secured and benefitted from above average milk prices over recent years enabling amortisation of debt
- Reduced red meat returns due to softer global demand and increased supply
- Provisioning includes NZ Agri FLA of NZ\$45m

Portfolio well secured^{1,3}



Dairy farm viability⁴

2014 2016 2018 2020 2022 2024 (FC)

Includes ANZSIC Level 1 classifications of agriculture, forestry & fishing based on the counterparty to which the Group is exposed to credit risk, including guarantors and derivative counterparties (1)

- Mar 2024 includes a portfolio of customers affected by severe weather events. These customers have been classified as "Restructured loans" in accordance with APS 220 Credit Risk Management. Excluding the impact (2) of the restructured loans, 90+DPD & GIA ratio would be 1.19% at Mar 23, 1.46% at Sep 23 and 1.29% at Mar 24
- (3) 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/or no value held against the security and negative pledge arrangements may be in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security

Source: DairyNZ Econ Tracker. Net dairy income is cash received in the year from milk, dividends and net stock sales. Total Expense includes farm working expenses, interest and rent, net drawings, depreciation and (4) tax. 2024 represents forecast period

New Zealand Agri asset quality

(NZ\$m)

2.98%

532

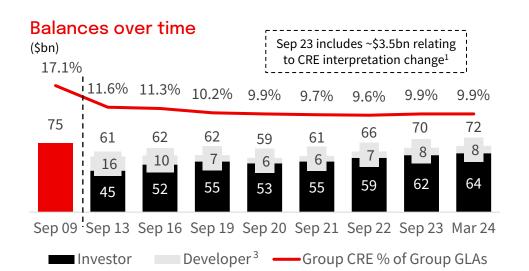
Sep 19

Commercial real estate (CRE)¹

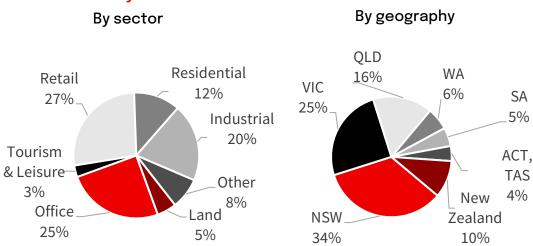


Gross loans & acceptances (GLAs)

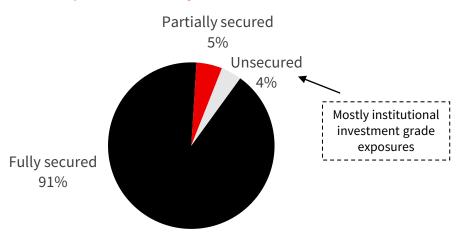
	Australia	New Zealand	Total ²
Total CRE (A\$bn)	64.7	6.8	71.5
Increase/(decrease) from Sep 23 (A\$bn)	1.4	(0.2)	1.1
% of geographical GLAs	10.7%	7.0%	9.9%
Change in % from Sep 23	-	(0.3%)	-



Breakdown by total GLAs



Group CRE Security Profile⁴



(1) Measured as balance outstanding as at 31 March 2024 per APRA Commercial Property ARF 230 definitions. NAB modified its interpretation of the ARS 230 Commercial Property standard during the September 2023 half, with the guidance of APRA. This resulted in an additional ~\$3.5bn in Australian balances qualifying for ARS 230 reporting at Sep 23

- (2) Includes overseas offices not separately disclosed
- (3) Developer at March 2024 includes \$1.7bn for land development and \$3.5bn for residential development in Australia
- (4) 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/or no value held against the security and negative pledge arrangements may be in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security

Commercial real estate¹

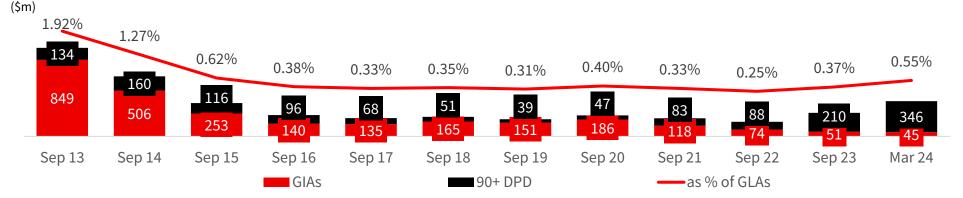


Key asset quality considerations

- **90+ DPD and GIAs** above low levels of recent years but remain below longer term historical levels. Current bias towards arrears where no loss is expected
- Higher arrears reflect customer specific situations including increased interest expenses unable to be offset by rental growth for investment lending and delayed project completions / cost over-runs in the development portfolio relating to builder/construction issues
- Higher interest rates driving down transaction **leverage (LVR)** at origination to satisfy **serviceability (ICR)** requirements
- Material portion of new and renewed CRE Investment lending over past 18 months associated with LVRs <60%
- Low level of **transacted volumes** reflecting a continued disconnect between vendor and purchaser price expectations
- Provisioning includes \$162m target sector FLA

Sector considerations

- Slower lending momentum observed in **development** segment; labour shortages in construction sector continue to challenge new development starts
- **Discretionary income** exposed assets remain a focus given elevated interest rates and cost of living pressures
- Valuation pressure and elevated vacancy rates remain evident across **Office** markets. Secondary assets² lacking Green credentials deemed higher risk, particularly those with shorter lease expiries located in CBD-type locations.
 - C&IB portfolio (~65% of Australian office) biased towards Prime/A-grade assets
 - B&PB portfolio (~35% of Australian office) typically associated with C to D grade assets located in non-CBD locations



90+ DPD and GIAs and as % GLAs³

(1) Measured as balance outstanding per APRA Commercial Property ARS 230 definitions

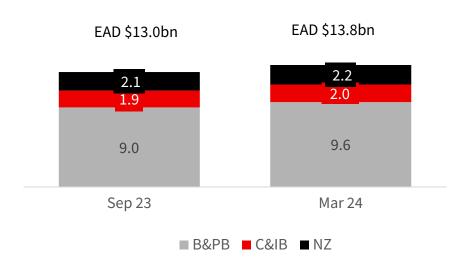
(2) Refers to office assets below Prime and A-grade

(3) Sep 13 and Sep 14 figures have been restated to reflect continuing operations for Australia and New Zealand

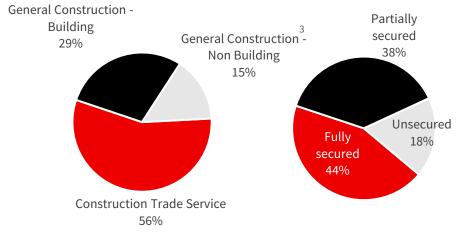
Construction¹



Exposure at default



EAD portfolio by sector and security²

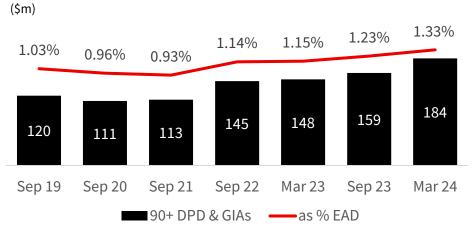


Key considerations

- Availability of labour and subcontractor risks remain key challenges; new housing starts have moderated in the face of rising interest & construction costs
- ~2% non retail EAD including subcontractors and construction services
- Highly diversified and secured portfolio
- Provisioning includes \$62m target sector FLA
- ~60% of C&IB exposures are contingent facilities e.g. performance guarantees

Australian Construction	B&PB	C&IB	Total
EAD (\$bn)	9.6	2.0	11.6
# customers	~26k	~300	~26k
% Fully or Partially Secured	94%	45%	82%

90+ DPD and GIAs and as % of sector EAD

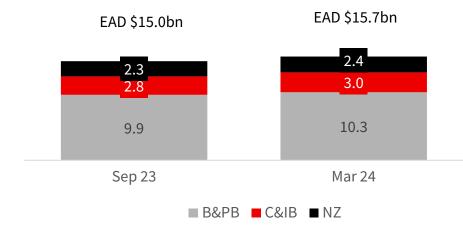


- (1) Based on ANZSIC Level 1 classifications of the counterparty to which the Group is exposed to credit risk, including guarantors and derivative counterparties
- (2) Fully Secured is where the loan amount is less than 100% of the bank extended value of security; Partially Secured is where the loan amount is greater than 100% of the bank extended value of security; Unsecured is where no security is held and/or no value held against the security and negative pledge arrangements may be in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security
- (3) General Construction Non Building EAD includes construction activities such as infrastructure, leisure, irrigation, mining etc

Retail Trade¹



Exposure at default



Key considerations

- Despite population growth and accumulated consumer savings, nominal retail trade demand is moderating reflecting continued pressure on consumers
- Consumption growth is expected to weaken over the balance of FY24, as overall conditions further impact consumer budgeting including ongoing reassessment of spending priorities
- Provisioning includes \$59m target sector FLA
- ~3% non retail EAD



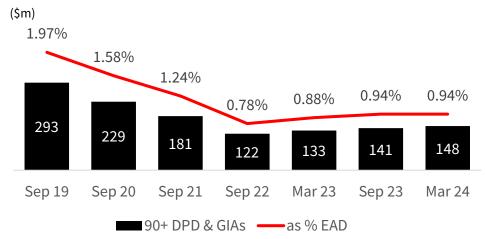
Motor

Vehicles

29%

EAD portfolio by sector and security²

90+ DPD and GIAs and as % of sector EAD



(1) Based on ANZSIC Level 1 classifications of the counterparty to which the Group is exposed to credit risk, including guarantors and derivative counterparties

Fully

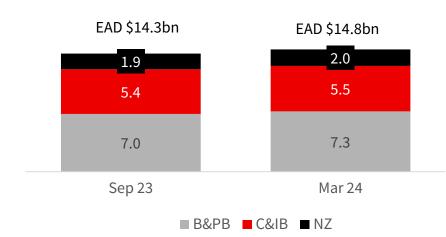
secured

47%

(2) 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/or no value held against the security and negative pledge arrangements may be in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security

Tourism, hospitality and entertainment¹

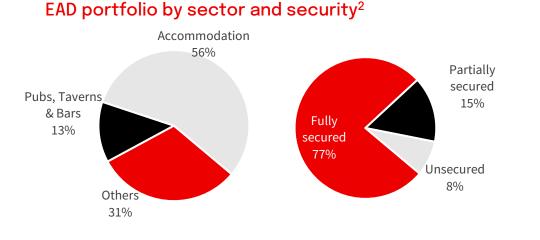




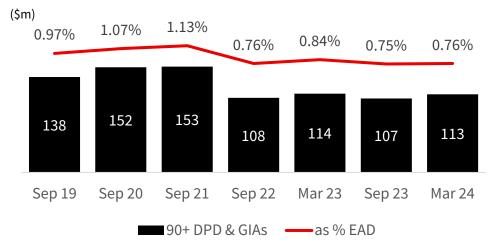
Exposure at default

Key considerations

- Industry data suggests trading performance for Tourism and Entertainment operators remains robust, notwithstanding wage/energy cost increases and reduced savings levels
- Impacts of softer consumer confidence and discretionary spending, higher cost of living and increased interest rates not immediately reflected in current performance, but are likely to influence longer term outlook
- ~2% of non retail EAD
- Provisioning includes \$76m target sector FLA



90+ DPD and GIAs and as % of sector EAD



(1) Based on the ANZSIC Level 1 classifications of accommodation and hospitality, plus cultural and recreational services; based on the counterparty to which the Group is exposed to credit risk, including guarantors and derivative counterparties

(2) 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/or no value held against the security and negative pledge arrangements may be in place. Bank extended value is calculated as a discount to market value based on the nature of the underlying security

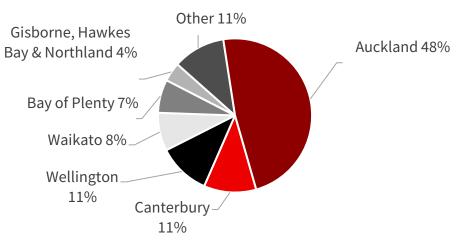
New Zealand lending mix



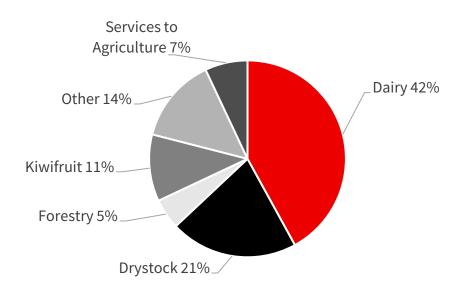
Commercial Real Estate Mortgages 56% 7% Agriculture, Forestry and _ Fishing 15% Retail and Wholesale Trade 4% Manufacturing_ Other Personal 4% Commercial Lending 13% 1%

Portfolio breakdown by GLAs – Total NZ\$104.9bn

Mortgage portfolio breakdown by geography - Total NZ\$58.8bn



Agriculture, Forestry & Fishing portfolio breakdown by industry GLAs – Total NZ\$15.5bn



Unsecured lending

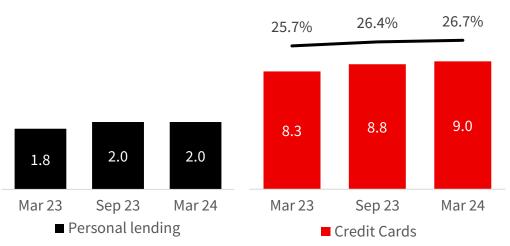


Key considerations

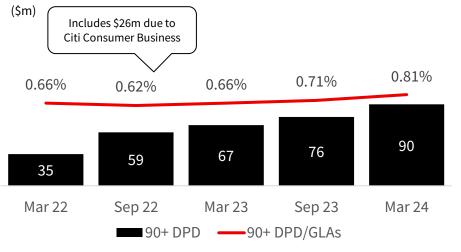
- Continued momentum in credit card growth in 1H24, supported by net account growth across the NAB and Citi portfolios
- Portfolio quality remains sound
 - Arrears increased in 1H24 but remain below pre-COVID 19 levels
 - Modest uptick in revolve rates ~62%, still below 2019 trend (~65-70%)

Balance and market share¹

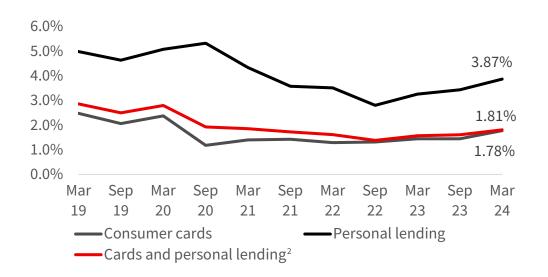




Cards 2 and personal lending 90+DPD and as a % of total cards and personal lending GLAs



30+DPD as % of outstandings



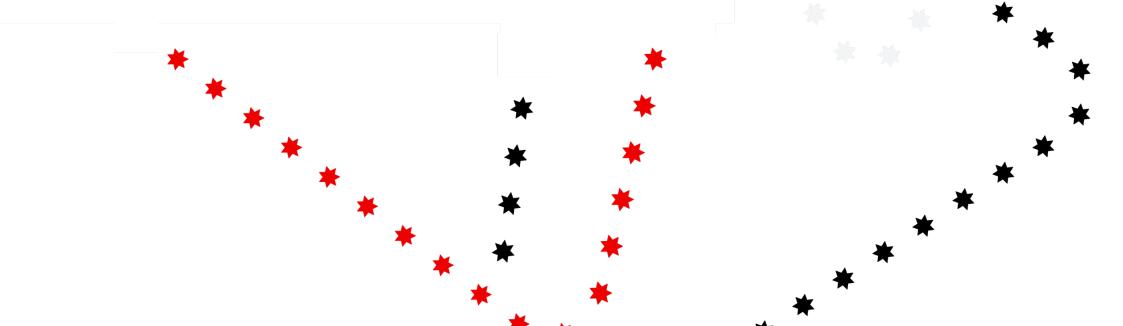
(1) Market share refers to consumer cards only. APRA Monthly ADI statistics

(2) Includes consumer and commercial cards



Additional product information

Housing Lending



Housing lending key metrics¹



Australian housing lending	Sep 22	Mar 23	Sep 23	Mar 24
		Portfo	lio	
Total Balances (spot) \$bn	329	333	338	344
verage loan size \$'000 per account	334	345	358	371
y product type				
Variable rate	63.4%	68.4%	76.8%	84.7%
Fixed rate	32.9%	28.2%	20.2%	12.6%
Line of credit	3.7%	3.4%	3.0%	2.7%
borrower type				
Owner Occupied	65.5%	65.4%	65.3%	65.5%
Investor	34.5%	34.6%	34.7%	34.5%
y channel				
Proprietary	53.9%	52.3%	50.4%	48.6%
Broker	46.1%	47.7%	49.6%	51.4%
nterest only ³	13.4%	14.1%	14.7%	14.9%
ow Documentation	0.2%	0.2%	0.2%	0.2%
ffset account balance (\$bn)	39	41	43	45
VR at origination	69.2%	68.9%	68.7%	68.4%
ynamic LVR on a drawn balance calculated basis	40.5%	42.6 %	41.2%	39.2%
Customers with offset and redraw balances ≥1 nonth repayment ³	66.4%	66.4%	67.4%	68.2%
Offset and redraw balances multiple of monthly repayments	45.6	41.2	37.8	36.8
90+ days past due	0.73%	0.67%	0.76%	0.90%
mpaired loans	0.06%	0.06%	0.06%	0.05%
specific provision coverage ratio ⁴	30.5%	28.9%	28.1%	25.6%
oss rate ⁵	0.01%	0.01%	0.005%	0.01%
Number of properties in possession	135	140	151	141

(1) Excludes Citi Consumer Business and 86 400 platform (ubank housing lending originated on the 86 400 platform)

(2) Drawdowns is defined as new lending excluding limit increases and redraws in the previous six month period

(4) Excludes Advantedge Specific Provisions in Mar 24 (5) 12 month rolling Net Write-offs / Spot Drawn Balances

(3) Excludes line of credit products

Housing lending practices & policies



	Key origination	requirements	Loa		
Inco		 Income verified using a variety of documents including payslips and/or checks on salary credits into customers' accounts 			
	Income	• 10% shading applies to rental income (Nov 22)	Int		
		 Rental expenses included in serviceability calculation post-household expenses calculation. Rental expenses floor set at minimum 10% of rental income (Mar 23) 	Int		
	 20% shading applies to other less certain income types 	'At			
		Assessed using the greater of:	ʻHi		
ļ	Household	• Customers' declared living expenses, enhanced in 2016 to break down into granular sub categories			
	expenses	 Household Expenditure Measure (HEM) benchmark plus specific customer declared expenses (e.g. private school fees). HEM is adjusted by income and household size 	Otł •		
		 Assess customers' ability to repay based on the higher of the customer rate plus serviceability buffer (3.0%¹) or the floor rate (5.75%²) 	•		
	Serviceability	 Assess Interest Only loans on the full remaining Principal and Interest term 	•		
		 Lowered serviceability buffer to 1% for customers who meet certain criteria (Jul 23) 			
	Existing debt	 Verify using declared loan statements and assess on the higher of the customer rate plus serviceability buffer (3.0%¹) or the floor rate (5.75%²) 	•		
		 Assessment of customer credit cards assuming repayments of 3.8% per month of the limit 			
		 Assessment of customer overdrafts assuming repayments of 3.8% per month of the limit 			

Key origination requirements

Loan-to-value (LVR) limits

Principal & Interest – Owner Occupier	95%
Principal & Interest – Investor	90%
Interest Only – Owner Occupier	80%
Interest Only – Investor	90%
'At risk' postcodes	80%
'High risk' postcodes (e.g. mining towns)	70%

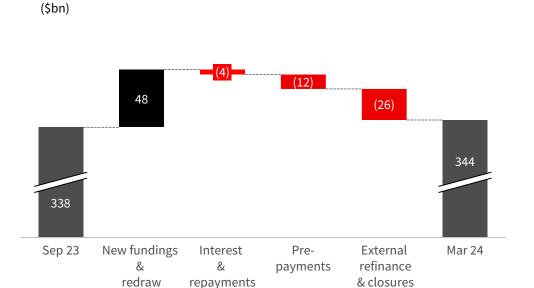
Other policies

- DTI decline rule of >8x from May 22 for higher risk customers (> 9x for all others)
- Lenders' mortgage insurance (LMI) applicable for majority of lending >80% LVR
- LMI for inner city investment housing >70% LVR
- Apartment size to be 50 square metres or greater (including balconies and car park)
- NAB Broker applications assessed centrally verification and credit decisioning
- Maximum Interest Only term for Owner Occupier borrowers of 5 years

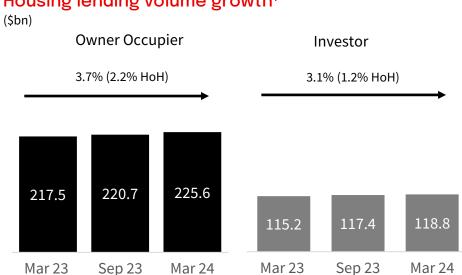
- (1) Serviceability buffer increased by 0.50% to 3.00% as of 1 November 2021
- (2) Serviceability floor increased by 0.80% to 5.75% as of 9 September 2022

Housing lending volume and flow movements





Housing lending flow movements¹



Housing lending by division

(\$bn)



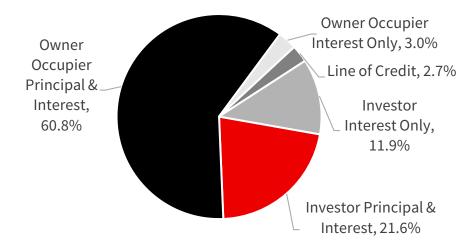


Housing lending volume growth¹

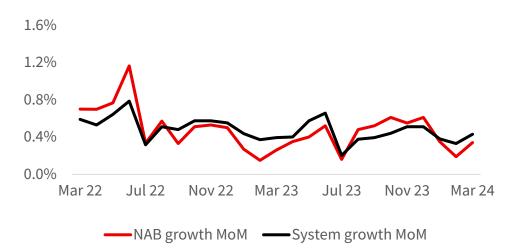
Housing lending portfolio profile



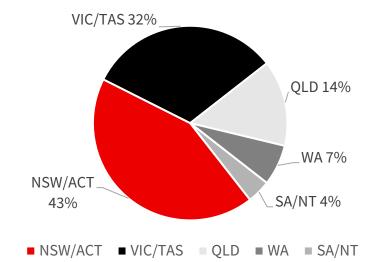
Housing lending volume by borrower and repayment type¹



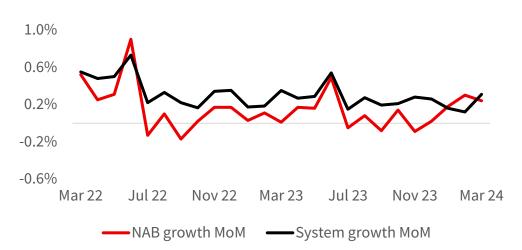
Owner Occupier monthly growth^{2,3}



Australian mortgages profile¹



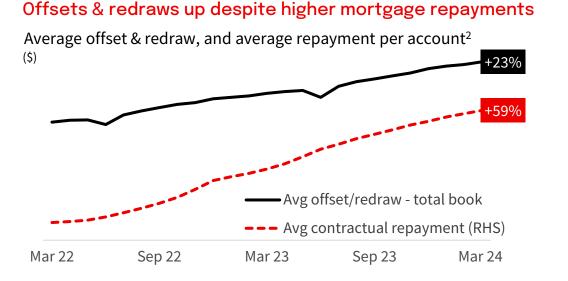
Investor monthly growth^{2,3}



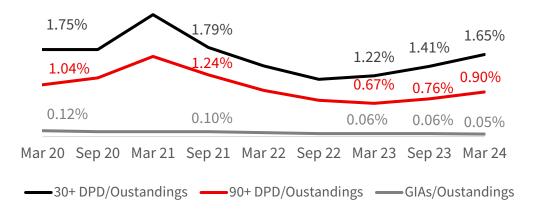
- (1) Excludes 86 400 platform and Citi Consumer Business
- (2) Only includes housing loans to households based on APRA ARF 720.1 reporting definitions, and excludes counterparties such as private trading corporations
- (3) Includes 86 400 from May 2021 and Citi Consumer Business from Jun 2022. Contains a reclassification of ~\$0.8-\$0.9bn from Home Lending to Personal Lending (results in an approximate 5bps change overall), that occurred in Nov 22, with no historical restatements from APRA published data

Australian housing lending asset quality¹



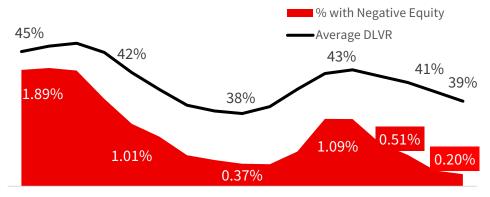


Arrears increasing as % of GLAs but limited impairment activity



Higher house prices have improved average DLVR

Average DLVR and negative equity³



Mar 20 Sep 20 Mar 21 Sep 21 Mar 22 Sep 22 Mar 23 Sep 23 Mar 24

Key considerations

- 1H24 arrears continue to reflect broad-based deterioration by loan types and regions
- 1H24 also impacted by seasonal impacts post-Christmas
- Limited impairment strong security position, dwelling prices continue to increase up 3.0% 1H24
- Unemployment and house prices are key to outlook

- (1) Excludes 86 400 platform and Citi Consumer Business mortgages
- (2) Growth rates refer to Mar 2024 vs Mar 2022

(3) Excludes the impact of offset accounts. Includes implementation of new CoreLogic indexing methodology in 1H24

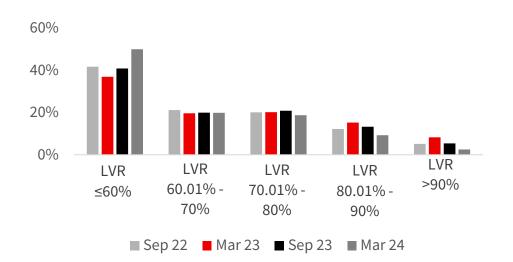
Housing lending fixed rate portfolio profile¹



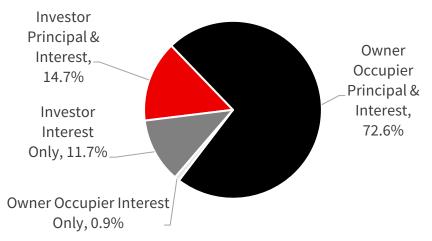
Fixed rate (FR) lending book

- \$43bn FR book, rolls to variable rate (VR) loan at expiry
- ~\$27bn (~63%) has customer rates below 3%, and only \$6.9bn still to expire after Sep 25
- 72% originated since Oct 20
- Proactive customer engagement with customers rolling off FR loans ~85% retention to date
- 55% of customers also have a VR loan i.e. split loan
- All loans originated in past 3 years assessed on P&I basis using floor of at least 4.95% (5.75% from Sep 22) or buffer of at least 2.5% (3% from Nov 21) whichever is higher

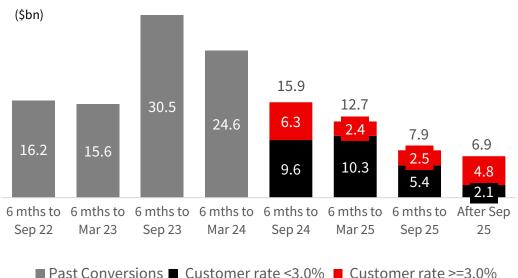
FR dynamic LVR



FR housing lending volume by borrower and repayment type



FR home loan contractual expiry profile



Housing lending repayment profile



Key considerations

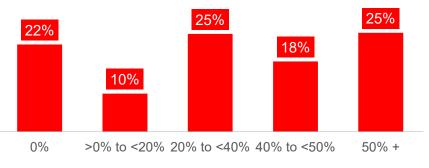
- All VR loan repayments subject to quarterly repayment reviews from Feb 23 (previously annual)
- \$25bn FR loans expired in 1H24; 87% of all FR loans are P&I
- Early engagement underway for customers identified as potentially at repayment risk

Profile of mortgage repayments at 4.35% cash rate^{1,2,3}

Repayment profile from April 22 at 4.35% cash rate	VR P&I⁴	FR expiring by Mar 25
% of accounts with monthly repayment increase, for which:	78%	98%
- Ave monthly % increase	42%	59%
- Ave monthly \$ increase	\$676	\$981
- % of accounts with >40% increase in monthly repayments	55%	69%

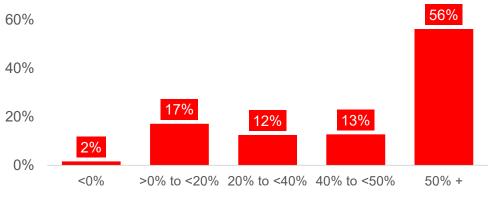
Profile of mortgage repayments at 4.35% cash rate^{1,2,3}

Variable rate principal & interest book⁴ % of Portfolio



% increase in repayments from April 2022

Fixed rate book expiring by Mar 25 - \$29bn % of Portfolio



% increase in repayments at conversion

(1) Excludes line of credit, 86 400 platform and Citi Consumer Business

(2) By account

(3) Analysis assumes full pass through of cash rate increases to current customer rates

(4) Based on VR P&I loans on book at Apr 2022 and still on book at Mar 2024. Increase relative to customer repayments in Apr 2022

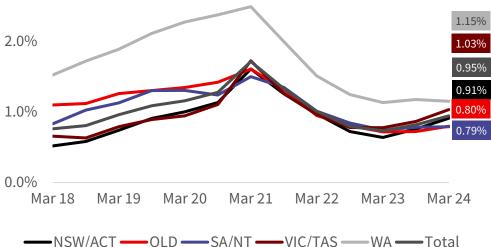
Housing lending arrears profile¹



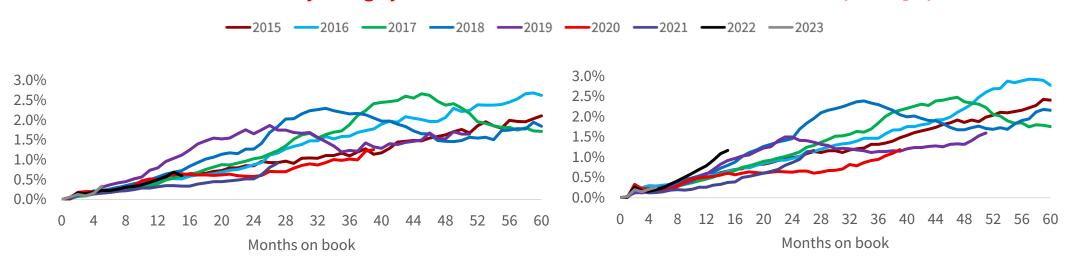
Key considerations

- Recent state-based 90+ DPD trends are mixed
- Trajectory of arrears for 2017, 2018 and 2019 vintages impacted by COVID-19 responses
- Mixed early arrears trends for loans originated during period of low interest rates: 2020 and 2021 vintages not dissimilar to earlier vintages, 2022 VR vintage seasoning modestly worse
- 2020 and 2021 vintages: FR arrears trending up from 24 months on book as many convert to higher variable rates
- Numerous serviceability and lending policy initiatives since FY18 to enhance risk outcomes

Fixed rate 30+DPD as a % of GLAs by vintage year²



Variable rate 30+DPD as a % of GLAs by vintage year²



Housing lending 90+DPD & GIAs as a % of GLAs

New Zealand housing lending key metrics



New Zealand housing lending	Sep 22	Mar 23	Sep 23	Mar 24
Total Balances (spot) NZ\$bn	54.8	56.4	57.7	58.8
By product				
- Variable rate	9.7%	8.9%	8.4%	8.9%
- Fixed rate	88.8%	89.6%	90.1%	89.5%
- Line of credit	1.5%	1.5%	1.5%	1.6%
By borrower type				
- Owner Occupied	66.2%	66.2%	66.3%	66.4%
- Investor	33.8%	33.8%	33.7%	33.6%
By channel				
- Proprietary	69.3%	67.3%	65.2%	63.7%
- Broker	30.7%	32.7%	34.8%	36.3%
Low Documentation	0.0%	0.0%	0.0%	0.0%
Interest only ²	17.5%	17.5%	17.7%	18.0%
LVR at origination	63.3%	63.0%	63.1%	63.2%
90+ days past due	0.11%	0.16%	0.17%	0.24%
Impaired loans ³	0.01%	0.01%	0.02%	0.09%
Specific Impairment coverage ratio	15.0%	22.6%	14.2%	18.8%
Loss rate ⁴	0.00%	0.00%	0.00%	0.00%

(1) Drawdowns is defined as new lending including limit increases and excluding redraws in the previous six month period

(2) Excludes line of credit products

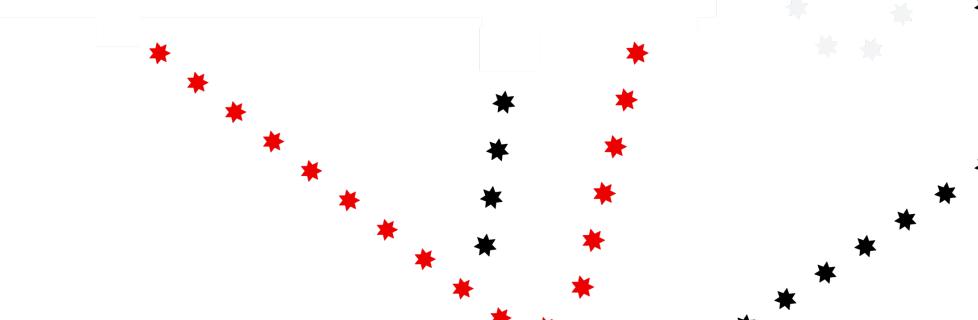
(3) Excludes customers affected by severe weather events whose loans have been classified as "Restructured Loans" under APS 220 Credit Risk Management

(4) 12 month rolling Net Write-offs / Spot Drawn Balances



Additional information

Sustainability



1H24 progress on our responses to societal challenges



Climate and environmental action

NAB will publish supplementary climate disclosures in June 2024

- **#1** Australian bank for global renewables transactions¹
- Launched NAB Green Finance for Commercial Real Estate
- >7,700 colleagues have completed NAB's Climate Foundations training, developed in partnership with Melbourne Business School, as at 31 March 2024

Economic advancement for First Nations people

- \$1bn target to more than double NAB's lending to First Nations businesses and community organisations by 31 December 2026 announced²
- >5,400 No Interest Loans (NILS) provided to First Nations customers in 1H24 (up 5% on 1H23), valued at ~\$8.2m

Affordable and specialist housing

- **\$6bn** target by 30 September 2029 to help more Australians access affordable housing, progress includes:
 - Supporting Good Shepherd to develop a new 40 home Marrickville site for women aged 50+
 - Supported key Community Housing Provider customers in their applications to access Housing Australia Future Fund's inaugural funding round
 - Financing customers Hacer and Local Residential to construct 400 new scalable buy-to-rent dwellings

Helping communities withstand natural disasters

- ~\$242k in disaster relief grants provided in 1H24 to customers and communities impacted by floods, fires and storms across Australia
- 142 colleagues deployed to Rochester in 1H24 to help NAB community partner, Disaster Relief Australia, with ongoing flood recovery efforts



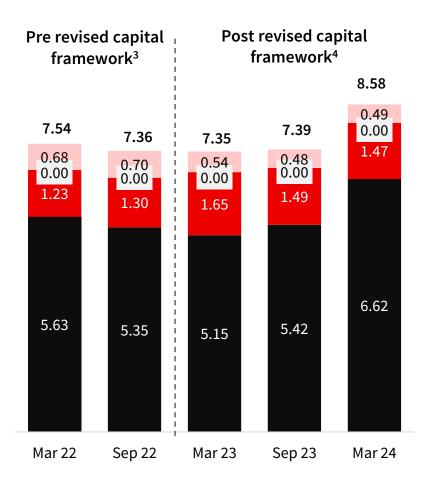
(1) Rankings based on IJGlobal League Table MLA, Renewables, both data for the 6-month period ending 31 March 2024, as well as on a cumulative basis from 1 January 2010 to 31 March 2024

(2) Lending target position refers to 'Gross Loans and Advances' as at the target date of 31 December 2026 to customers who have been identified as a First Nations business or community organisation. Baseline position of \$413.6m calculated as at 31 August 2023

Energy generation exposures



Energy generation EAD by fuel source^{1,2} (AUD\$bn)



- 77% of total energy generation financing to renewables (increase from 73% at 30 September 2023)²
- Growth in renewable portfolio consistent with NAB's ambition to finance the energy transition and included in 1H24 closing out our 200th renewable financing transaction
- Renewable portfolio represents a mix of wind, hydro and solar energy sources
- NAB has no direct lending² to coal-fired power generation assets remaining
- NAB has set an interim sector decarbonisation target for power generation, details available in the 2023 Climate Report

- (1) Totals presented in chart may not sum due to rounding
- (2) NAB methodology (based upon the 1993 ANZSIC codes) at net EAD basis. Excludes exposure to counterparties predominantly involved in transmission and distribution. Vertically integrated retailers included and categorised as renewable where majority of their generation activities sourced from renewable energy. NAB has no direct lending to coal-fired power generation assets remaining. Note there is indirect exposure to coal fired power within the Mixed Fuel category as a result of NAB's corporate level exposure to gentailers, which have a mix of generation assets (including coal, gas and renewables) within their generation portfolio
- (3) The revised capital framework refers to revisions to APRA's capital adequacy and credit risk capital requirements for ADIs. For more information on the impact of the revised capital framework and impacts on NAB's reported EAD, see NAB's 1H23 Pillar 3 report

Gas

Coal

Other/Mixed fuel

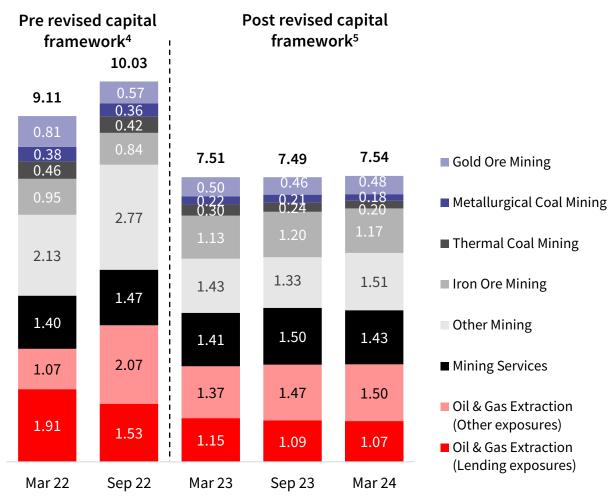
Renewables

(4) Disclosures from Mar 23 reported under APRA's revised capital framework, effective from 1 January 2023

Resources exposures

Resources EAD by type^{1,2,3}

(AUD\$bn)



national australia bank

- Decreasing exposure to thermal coal, on track to be effectively zero⁶ by 2030 excluding performance guarantees for rehabilitation of existing coal mining assets
- From 1 January 2023, the revised capital framework⁴ came into effect. The primary impact of this change on NAB's resources exposures was a reduction in EAD due to changes in the calculation of off-balance sheet EAD for certain undrawn commitments

(1) Totals presented in chart may not sum due to rounding

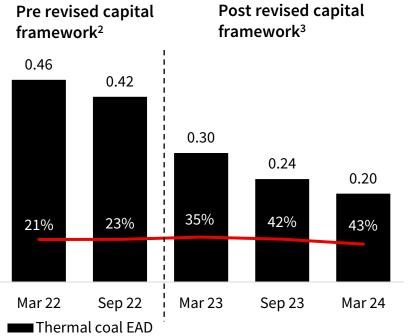
(2) Oil and gas extraction exposures includes lending (e.g. revolving/term lending and guarantees) and other markets-related exposures (e.g. derivatives, foreign exchange, repurchase agreements)

(3) Thermal coal exposures includes direct exposure (including lending and guarantees) to customers whose primary activity is thermal coal mining. Includes financial guarantees and performance guarantees for the rehabilitation of existing coal mining assets. Excludes metallurgical coal mining and diversified mining customers

- (4) The revised capital framework refers to revisions to APRA's capital adequacy and credit risk capital requirements for ADIs. For more information on the impact of the revised capital framework and impacts on NAB's reported EAD, see NAB's 1H23 Pillar 3 report
- (5) Disclosures from Mar 23 reported under APRA's revised capital framework, effective from 1 January 2023
- (6) 'Effectively zero' refers to the fact that the Group may still hold some exposures to thermal coal in 2030, only through residual performance guarantees to rehabilitate existing coal mining assets. These guarantees are excluded from the financed emissions coverage of NAB's thermal coal sector target

Thermal coal mining and oil and gas limits

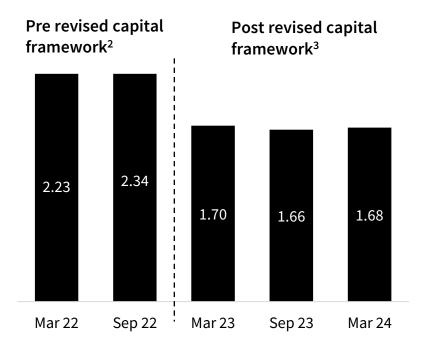




Thermal coal mining (AUD\$bn) exposure¹

- Since 30 September 2023, NAB no longer has any corporate lending to thermal coal mining customers or project finance in respect of thermal coal mining assets, NAB intends to maintain this position into the future
- BNZ is exiting all lending to thermal coal mining by the end of 2025

Oil and gas extraction - (USD\$bn) exposure



- Oil and gas presented in USD as majority of portfolio is denominated in USD⁴
- NAB has set an interim sector decarbonisation target for oil and gas, details available in the 2023 Climate Report

^{——%} Thermal coal rehabilitation performance guarantees

⁽¹⁾ Thermal coal exposures includes direct exposure to customers whose primary activity is thermal coal mining. Includes financial guarantees and performance guarantees for the rehabilitation of existing coal mining assets. Excludes metallurgical coal mining and diversified mining customers

⁽²⁾ The revised capital framework refers to revisions to APRA's capital adequacy and credit risk capital requirements for ADIs. For more information on the impact of the revised capital framework and impacts on NAB's reported EAD, see NAB's 1H23 Pillar 3 report

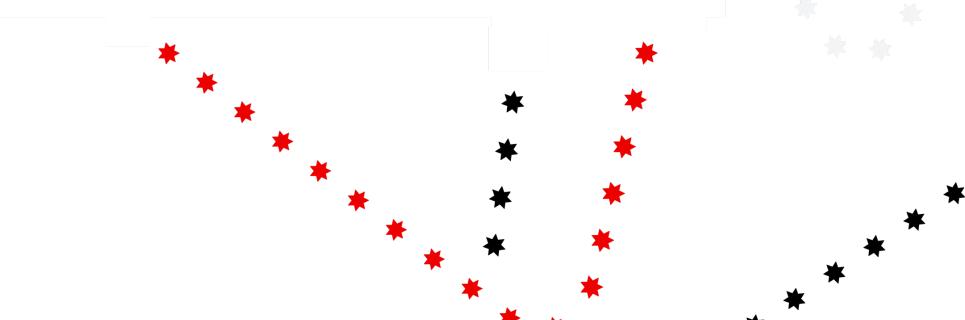
⁽³⁾ Disclosures from Mar 23 reported under APRA's revised capital framework, effective from 1 January 2023

⁽⁴⁾ Relevant exposure conversions based on rates of AUD/USD 0.72115 (Sep 21); AUD/USD 0.74855 (Mar 22); AUD/USD 0.64925 (Sep 22); AUD/USD 0.67140 (Mar 23); AUS/USD 0.64765 (Sep 23); AUS/USD 0.6529 (Mar 24)



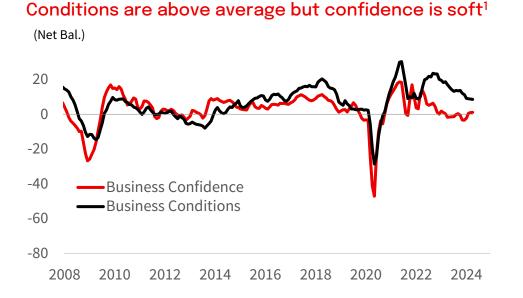
Additional information

Economic data



The business sector has remained resilient





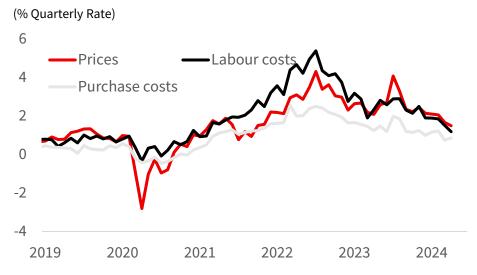
Investment Intentions are around average³

(Net Bal.) 30 20 10 Capex expectations 0 Average -10 -20 2009 2024 2006 2012 2015 2018 2021



Capacity utilisation is high²

Price and cost growth remains strong²



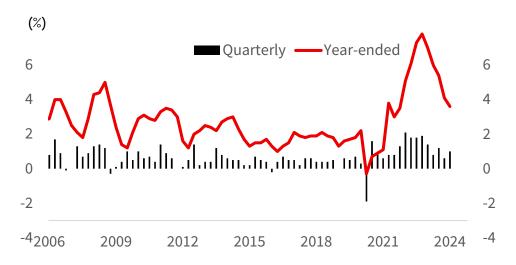
(1) Source: NAB Economics. Three-month moving average of all industry measures from the NAB Monthly Business Survey. Ppt deviation in the Net Balance from average since March 1997. Data to April 2024

(2) Source: NAB Economics. Data to April2024

(3) Source: NAB Economics. NAB Quarterly Survey measure of 12-month Capex expectations. Data to Q1 2024

Inflation is high but moderating

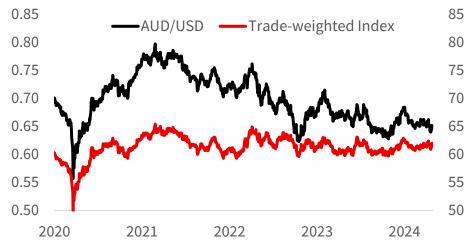




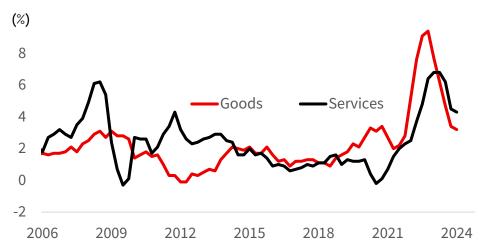
Inflation has peaked but remains volatile¹

The exchange rate has weakened³

(% Index 2010 = 100)

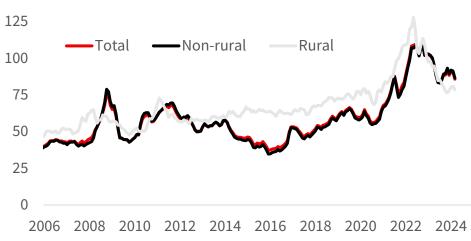


Services inflation has been more persistent²



Commodity prices are high⁴

(% Index 2010 = 100)



(1) Source: ABS, Macrobond. Headline, non-seasonally adjusted quarterly CPI. Data to Q1 2024

(2) Source: ABS, Macrobond. Market goods and services measures from the Quarterly CPI release. Data to Q1 2024

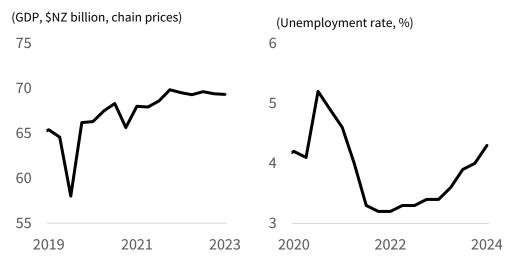
(3) Source: RBA, Macrobond. Data to 24 April 2024

(4) Source: RBA. Macrobond. Data to 31 March 2024

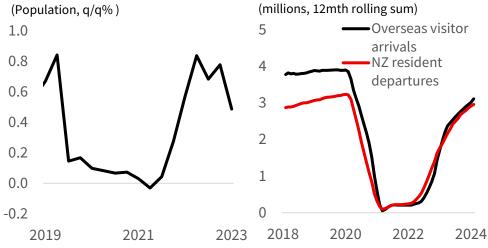
New Zealand economy



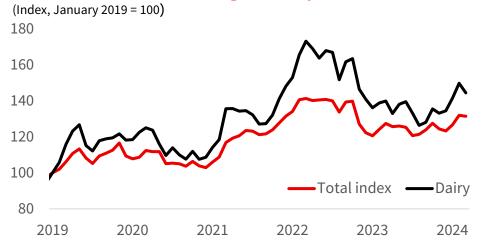
Economy has contracted since Q3 2022, unemployment rate still low but has moved up¹



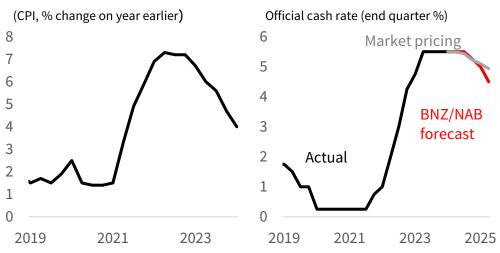
Growth stall despite strong population growth. Overseas visitor recovery continuing³



Commodity export prices (in NZ terms) have moved higher in recent months, including for dairy²



Inflation easing, while the RBNZ is expected to reduce the OCR starting later in CY24⁴



(1) Source: Refinitiv, Stats NZ. GDP data to Q4 2023, unemployment rate data to Q1 2024

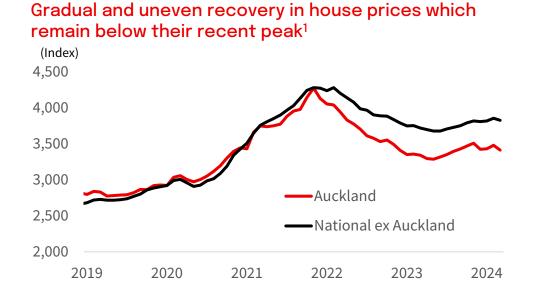
(2) Source: Macrobond, ANZ Commodity Price Index, NZ dollar indices. Data to Mar 24

(3) Source: Refinitiv, Macrobond, Stats NZ. Population data to Q4 2023, arrivals/departures data to Feb 24

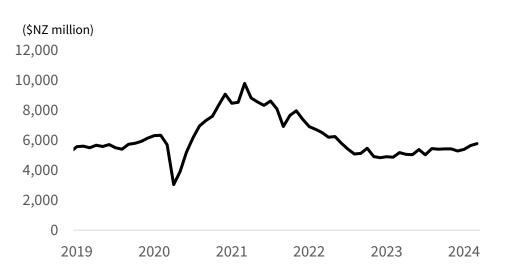
(4) Refinitiv, Stats NZ, RBNZ, BNZ, Market pricing as at 10.45am AEST 26 April 2024. CPI data to Q1 2024. Cash rate data to Q1 2024 (actual), Q2 2025 (projected)

New Zealand housing

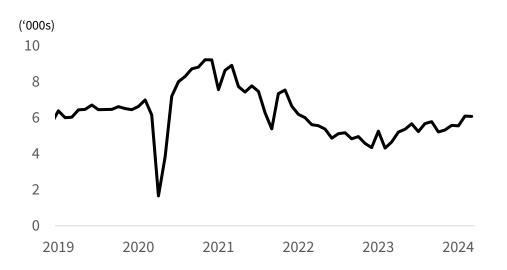




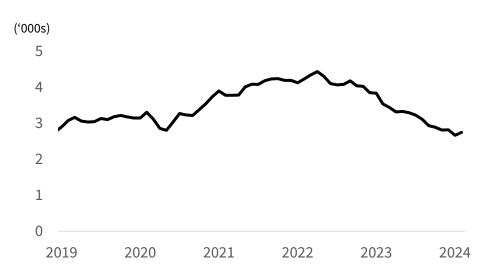
New residential mortgage lending also edging higher³



Sales volumes up over last year²



Dwelling approvals (consents) trending down⁴



(1) Source: Macrobond, REINZ. Data to Mar 24

(2) Source: Macrobond, REINZ. Seasonally adjusted by Macrobond. Data to Mar 24

(3) Source: RBNZ. Seasonally adjusted by Macrobond. Data to Mar 24

(4) Source: Refinitiv, Stats NZ. Three month moving average of seasonally adjusted new dwellings consented. Data to Feb 24



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