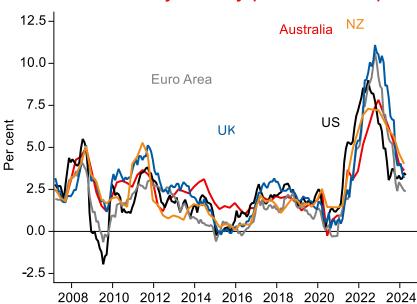


Globe: Inflation has moderated but not back at target



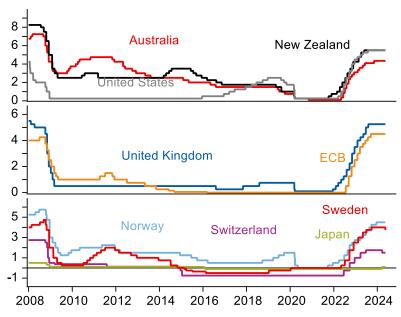
But rates look to have peaked, just a question of how long they stay there...

Headline inflation by country (Year-ended, %)



Source: National Australia Bank, Australian Bureau of Statistics, U.S. Bureau of Labor Statistics (BLS), Eurostat, U.K. Office for National Statistics (ONS), Statistics New Zealand, Macrobond

Monetary Policy Rates (%)

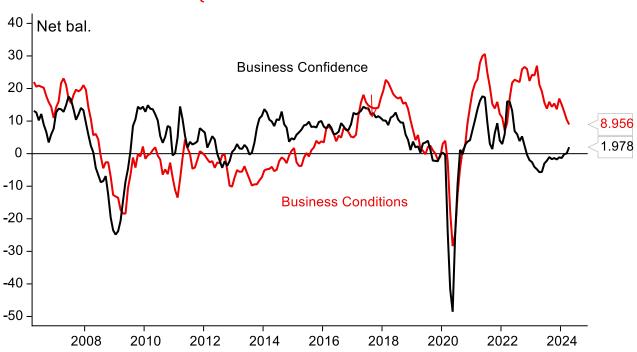


Source: National Sources

How is QLD starting 2024



Business Conditions - QLD

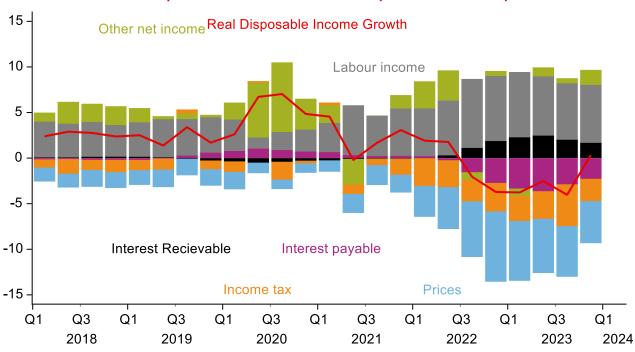


Source: National Australia Bank, National Australia Bank, Macrobond

Household budgets are under pressure



Real Household Disposable Income Growth (Year-ended, %)



Per capita spending certainly shows the adjustment



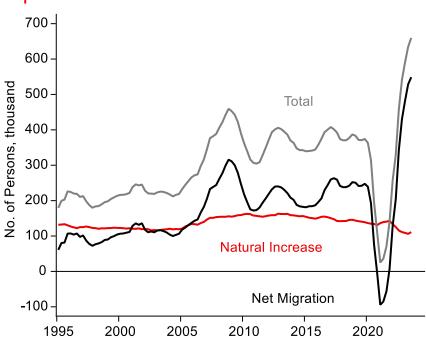
Per Capita GDP (Index Q4 2019 = 100)



Population growth has been a key support

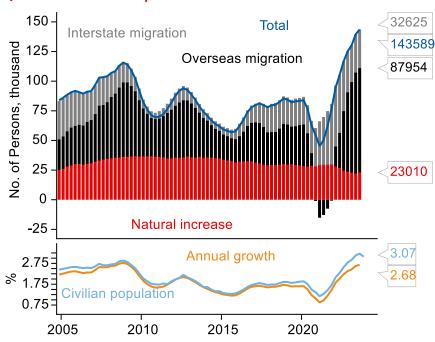


Population Growth



Source: National Australia Bank, Australian Bureau of Statistics, Macrobond

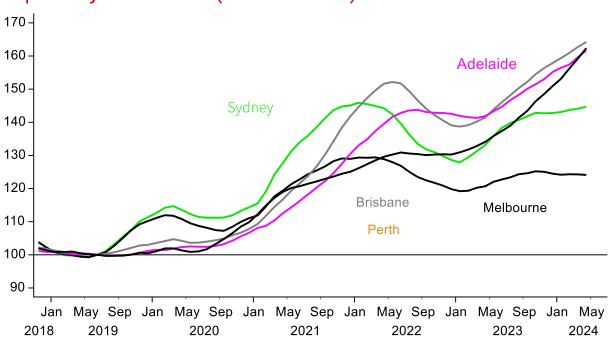
Queensland - Population Growth



House prices are growing sharply



Capital City House Prices (June 2019 = 100)

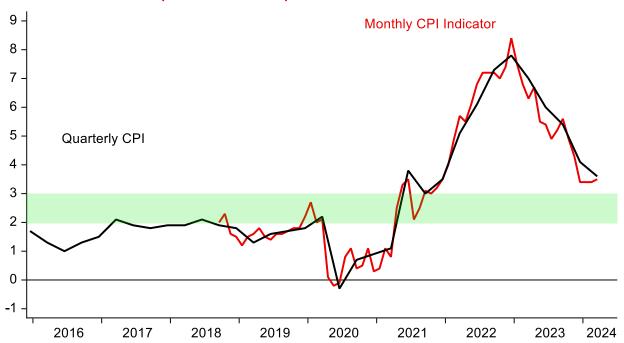


Source: National Australia Bank, Accountinouse, Macrobond

Inflation has peaked, but still high



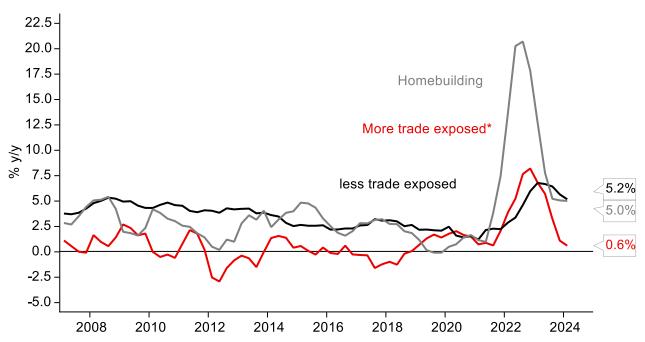




Domestic inflation pressures are key



Australia Consumer Prices

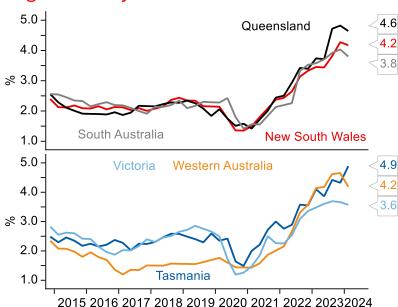


^{*}excluding automotive fuel, which is volatile Source: National Australia Bank, Australian Bureau of Statistics

Wage Growth has accelerated

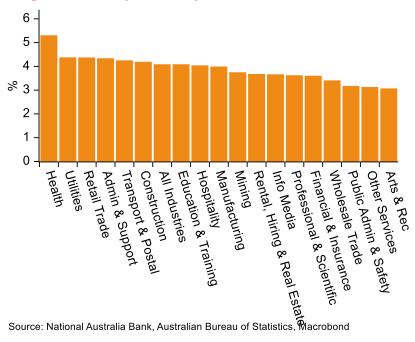


Wage Growth by State



Source: National Australia Bank, Australian Bureau of Statistics, Macrobond

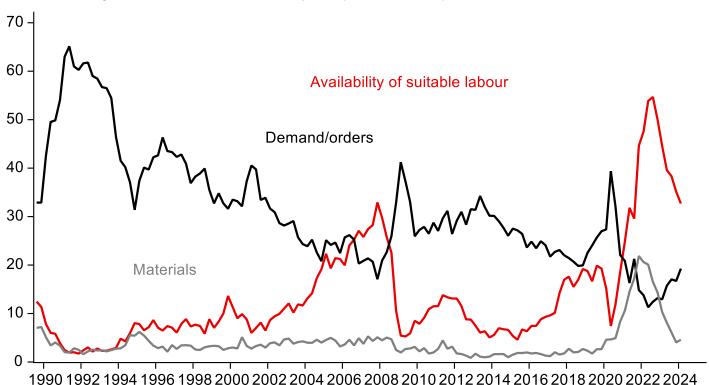
Wage Growth by Industry



Input pressures are easing but still high



NAB Survey Constraints on Output (% of Firms)



Source: National Australia Bank, National Australia Bank, Macrobond

What does a good budget look like?



What does the budget need to manage?

- Economic cycle management?
- **Industry Policy**
- **Social Policy**
- **Government Services**

What does it need to consider?

- The economic context
- Debt sustainability
- Tax mix/burden
- Trade-offs/cost benefits
- Redistribution of income

Key budget headlines:



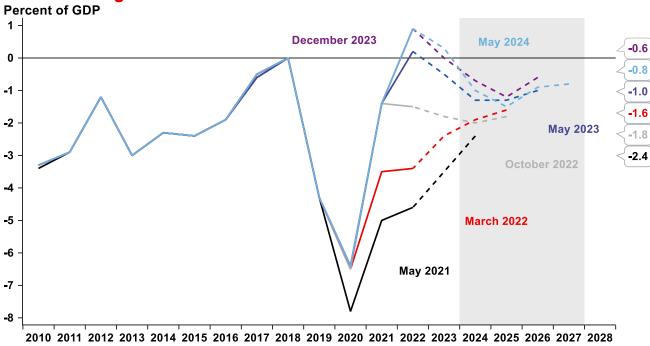
- Cost of living package
- Future made in Australia
- Housing policies
- **Priority Infrastructure**
- Instant asset write-off for small business
- Education: Student caps and HECS/HELP relief

The Budget: A second "surprise" surplus but it gets harder



Commodity prices and the labour market have been the key surprises...





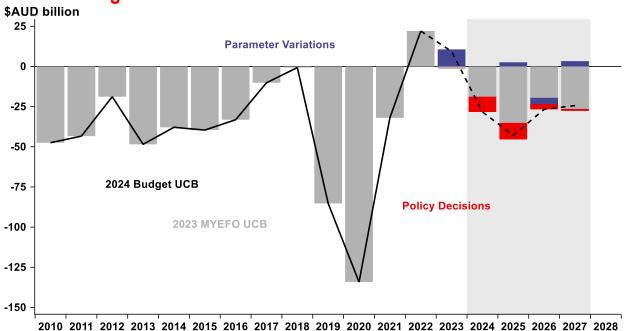
X-axis shows first year of relevant financial year. Source: Macrobond, Commonwealth Treasury, NAB Economics.

The Budget: More spending, no new revenue measures



Recent surprises have been banked, but next year the extra spending means we may not get a surplus...

Federal Budget: UCB Reconciliation



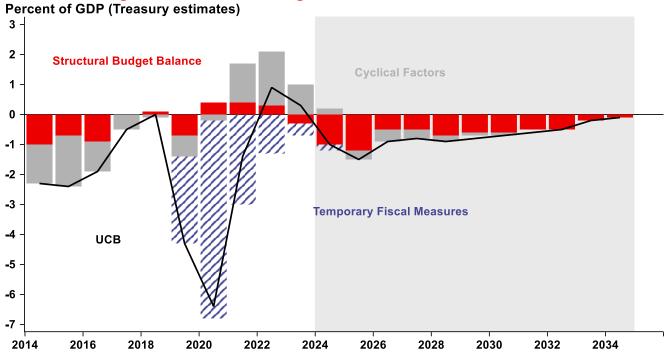
X-axis shows first year of relevant financial year. Source: Macrobond, Commonwealth Treasury, NAB Economics.

The Budget: A persistent structural deficit



Though starts to improve in the future...

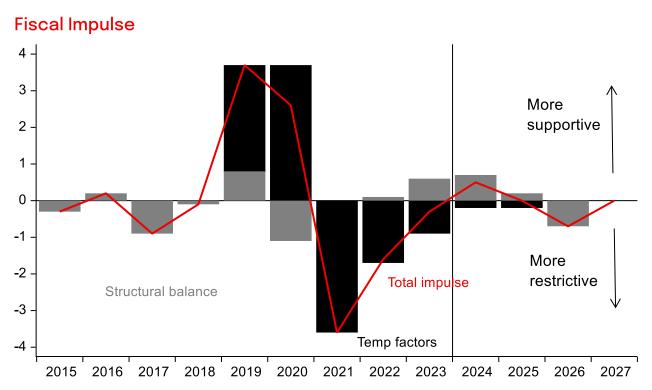
Federal Budget: Structural Budget Estimates



X-axis shows first year of relevant financial year. Source: Macrobond, Commonwealth Treasury, NAB Economics.

The Budget: A positive support for growth next year

But then it fades...

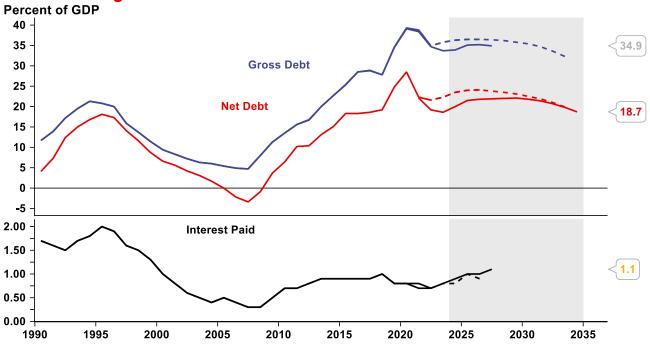


Source: National Australia Bank, Accountinouse

The Budget: Debt is much lower than expected

The interest burden is also rising...

Federal Budget: Medium Term Debt Outlook

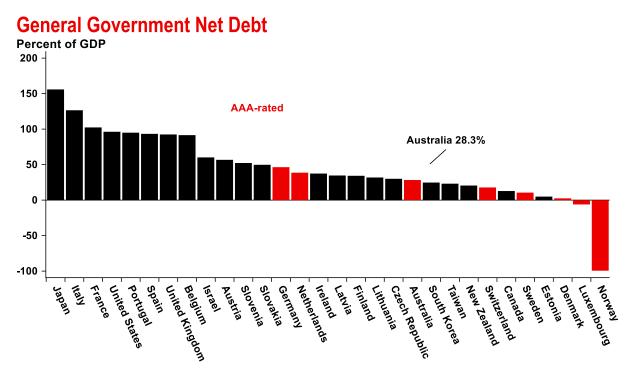


X-axis shows first year of relevant financial year. Dotted lines show 2023 Budget estimates. Source: Macrobond, Commonwealth Treasury, NAB Economics.

The Budget: After everything we remain a low debt country



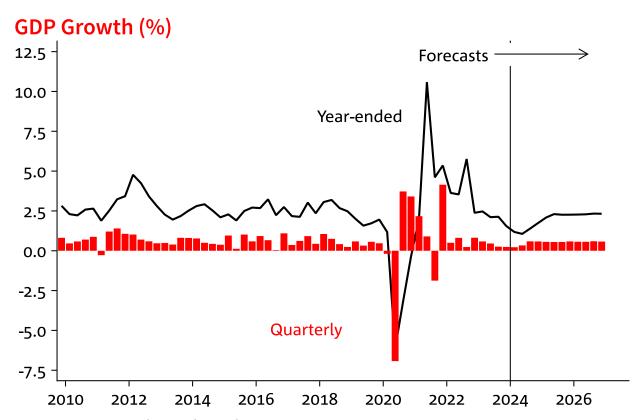
We certainly spent a lot during covid but showed more restrain than others in the following years...



Source: Macrobond, IMF WEO, NAB Economics

GDP

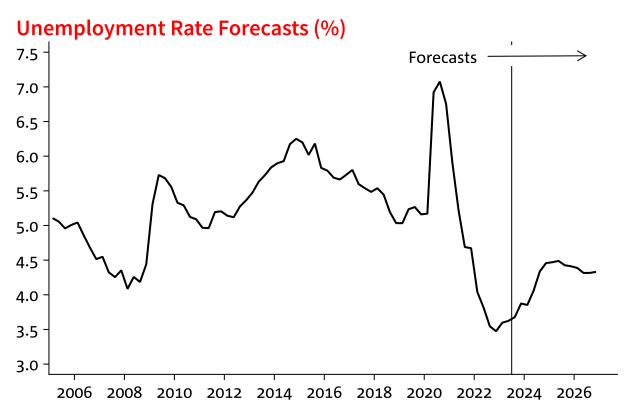




Source: ABS, National Australia Bank

Unemployment

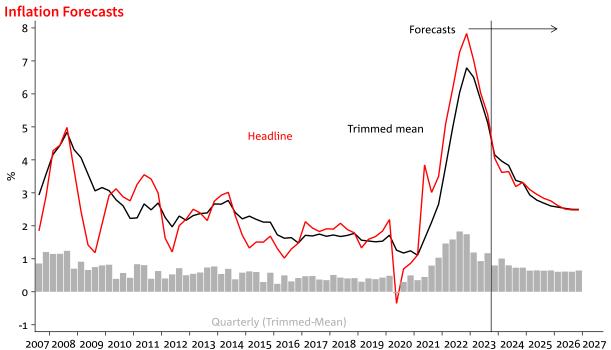




Source: ABS, National Australia Bank

Inflation





Source: National Australia Bank

Monetary policy 101

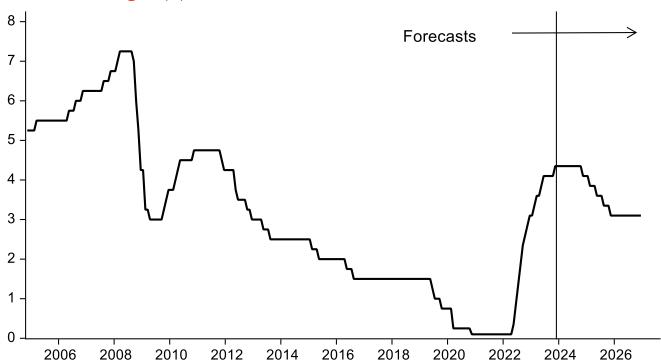


- The goal
 - Low and stable inflation even if 2-3% is arbitrary
 - Some inflation is good
- The reason
 - A clear, consistent target
 - High and variable inflation is corrosive, it ultimately leads to a weaker economic performance and the burden is uneven.
- The framework
 - Maximise employment while constraining inflation to target
 - Economy wide capacity/potential and unobserved concepts like Neutral/NAIRU
- The management of uncertainty and risks in the real world
 - Measurement issues
 - Uncertain lags and the reliance on forecasts
 - "Blunt" tools

The cash rate has likely peaked, but is on hold



Cash rate target (%)



Source: National Australia Bank, Accountinouse

Summary



- Growth will remain slow in the near-term, but we look to have avoided a major downturn. Growth will likely pickup in H2 as the pressure on consumers eases.
- Consumption is the big driver, though housing construction looks weak, business investment is mixed but the public sector has been a key support (not a bad thing).
- Labour market pressures should ease but the unemployment rate is expected to remain below "pre-COVID" – a "soft landing".
- Population growth has been a big support to overall growth but is expected to slow.
- Demand/supply imbalance will persist in the near term. Big uncertainties about how quickly the supply side recovers
- Inflation will continue to moderate, goods prices are doing much of the heavy lifting now, but services inflation should also ease.