

# EY Economics: A macro snapshot

16 November 2024



The better the question. The better the answer.  
The better the world works.



# A macro snapshot

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3 Ps of economic growth has become the 5 Ps

1. Population
2. Participation
3. Productivity
4. Pandemic
5. Populism

3 Rs are also important for the Australian economy

6. Renewables
7. Resources
8. Residences

## Key takeaways

It used to be sufficient to think about economic growth in terms of the 3 Ps: population, participation and productivity

The role of the macroeconomist has expanded to cover a broad range of topics.

These topics are interrelated, and change permeates through a complex global system with increasing pace.



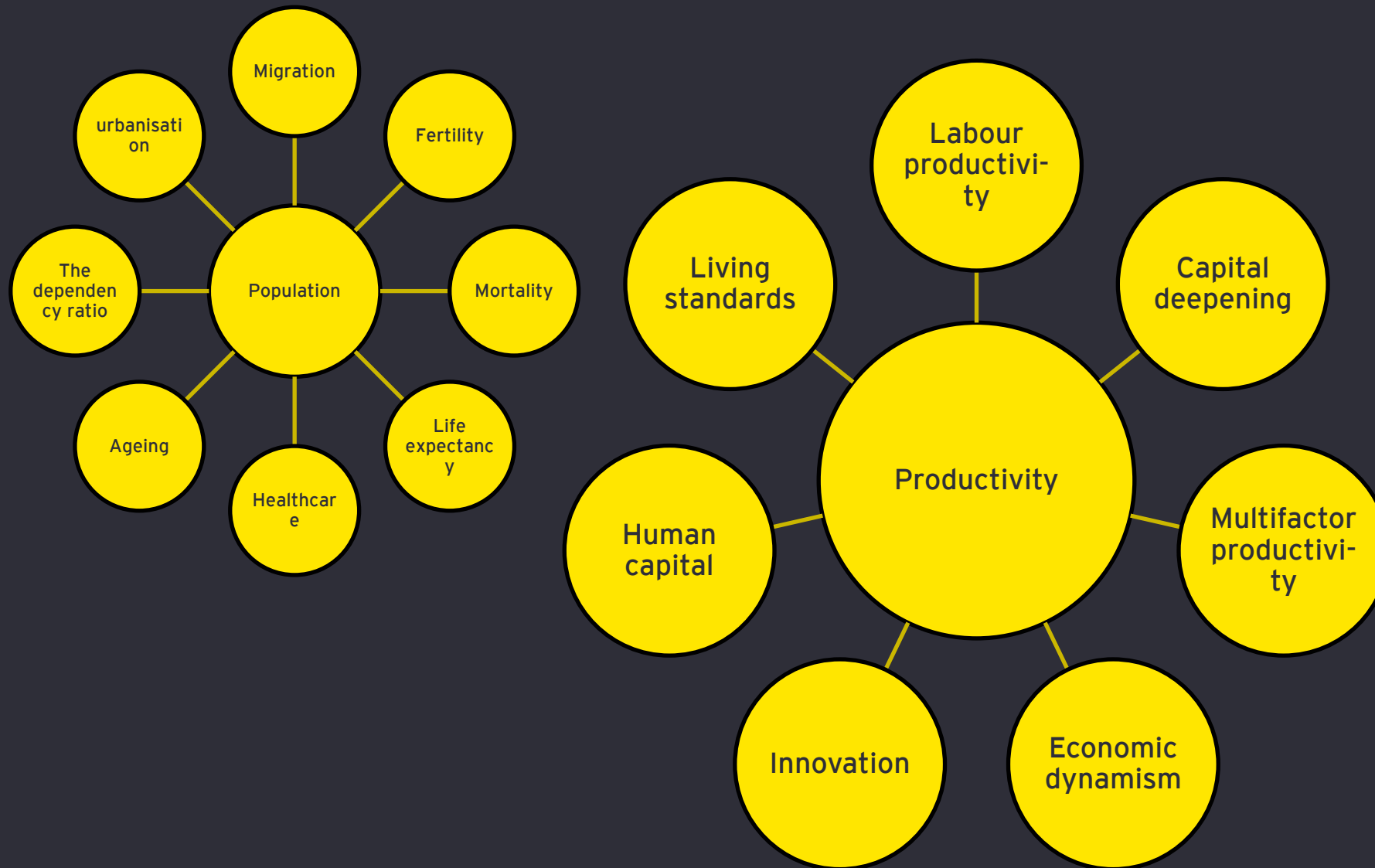
Ollie Cansdell  
Associate Director, EY Economics

# 'The 3 Ps' are an economist's mental model for economic growth

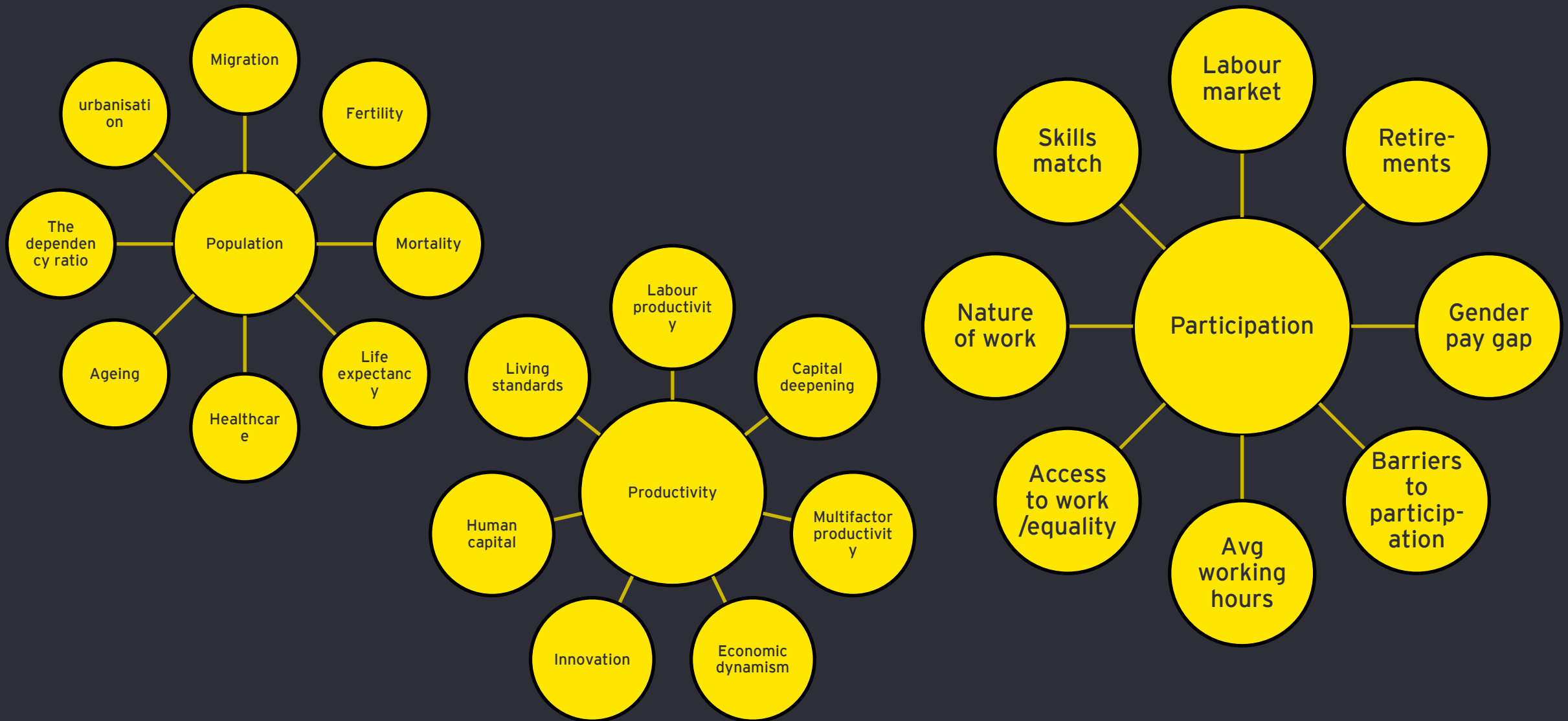
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# 'The 3 Ps' are an economist's mental model for economic growth

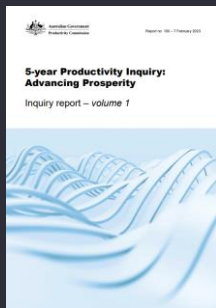
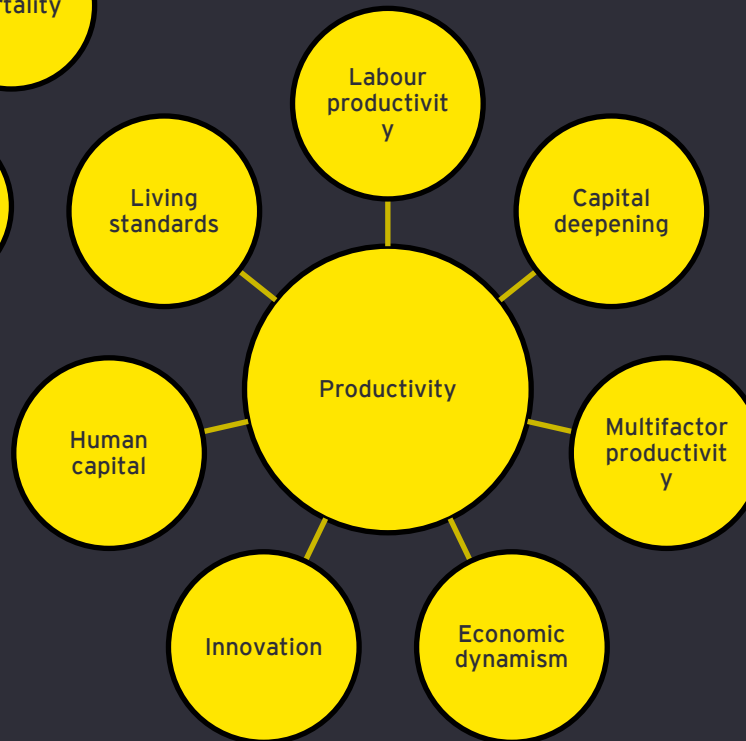
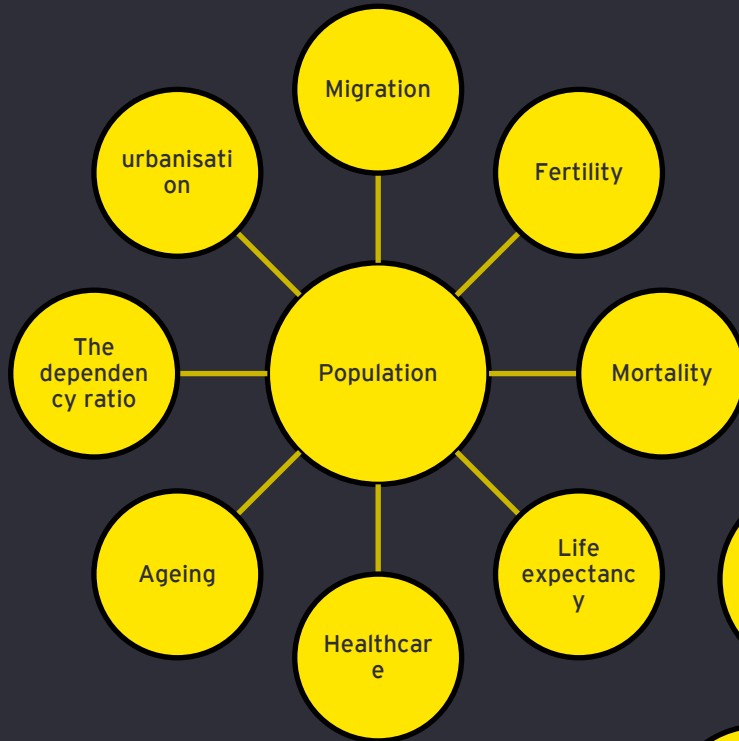


# 'The 3 Ps' are an economist's mental model for economic growth

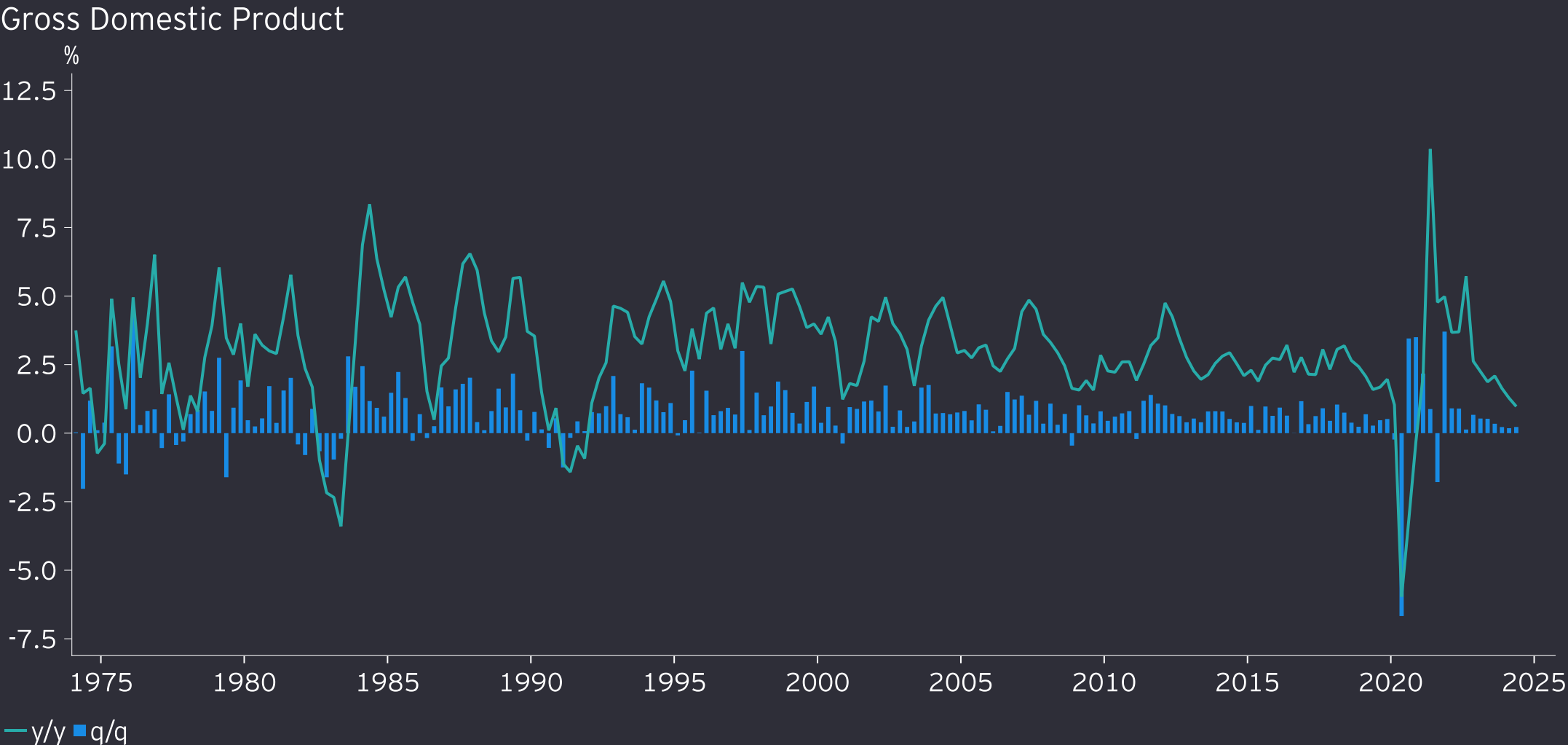


# 'The 3 Ps' are an economist's mental model for economic growth

...some themes within each of  
the 3 Ps in Treasury's  
Intergenerational Report  
2023



The macroeconomy has woken from a pleasant dream of low but stable growth. We're experiencing turbulence of the 1970s with a modern twist.

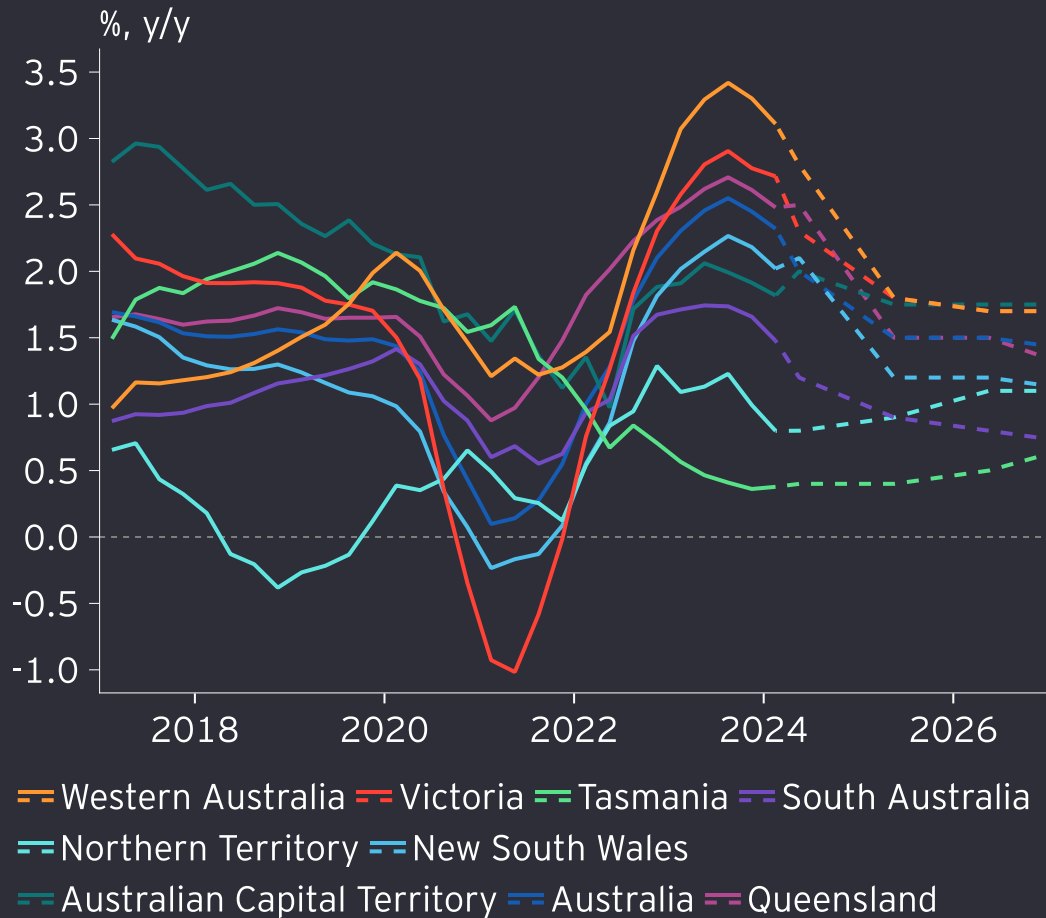


Source: ABS, Macrobond



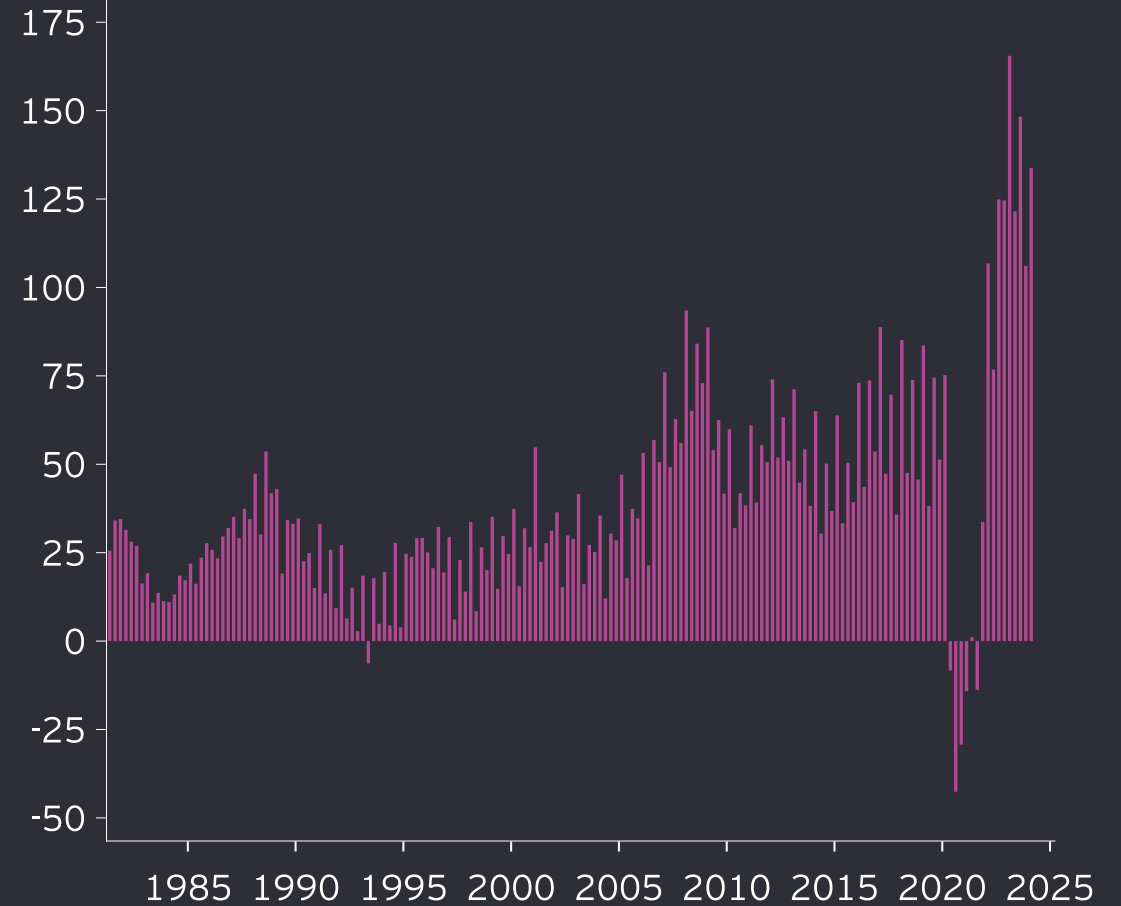
# 'The lucky country' becomes self-fulfilling as migration drives population growth

Estimated resident population, including state budget forecasts



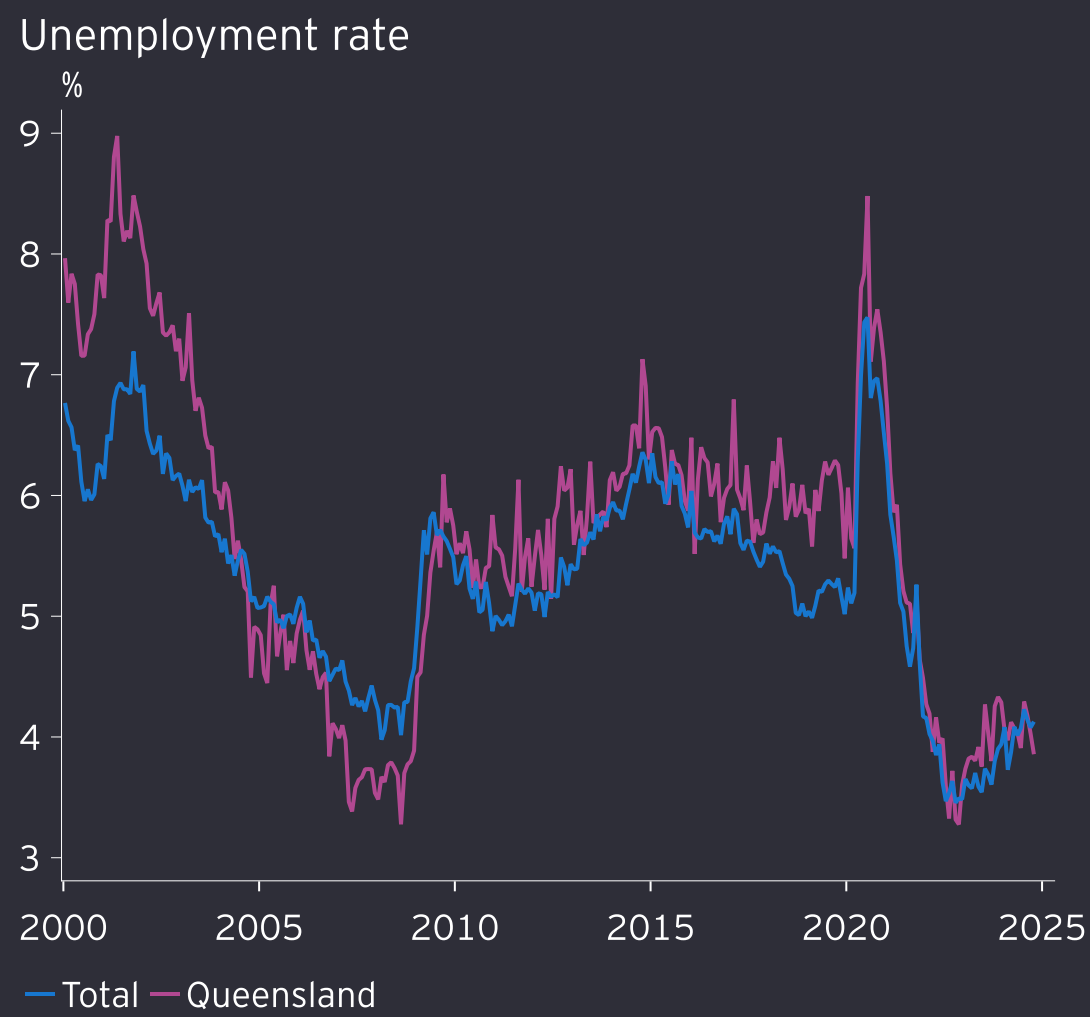
Source: ABS, Macrobond, State Budgets, EY

Net Overseas Migration  
No. of Persons, thousand

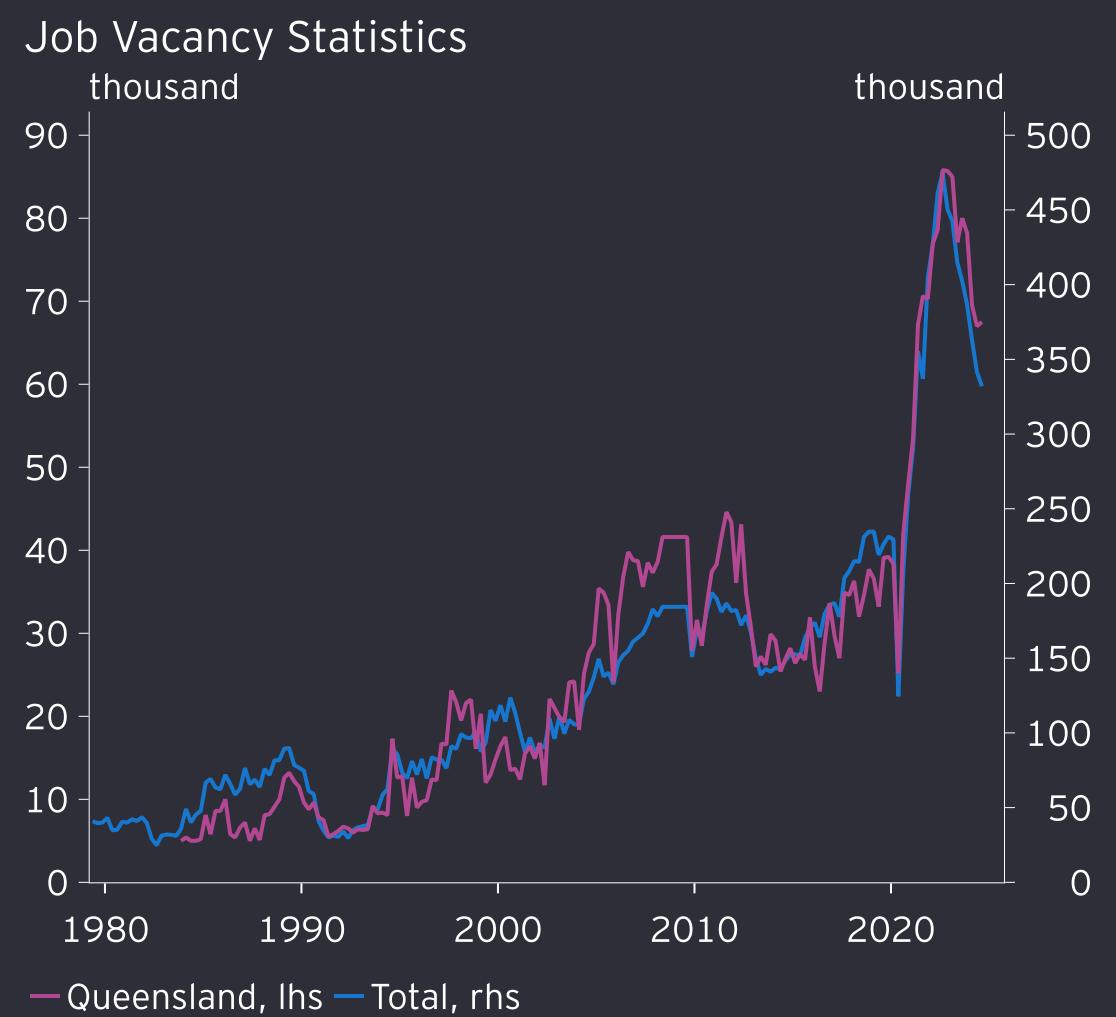


Source: ABS, Macrobond, EY

# The lockdown-induced spike in unemployment was short-lived. Vacancies quickly rose to double anything seen by the previous generation.



Source: ABS, Macrobond, EY



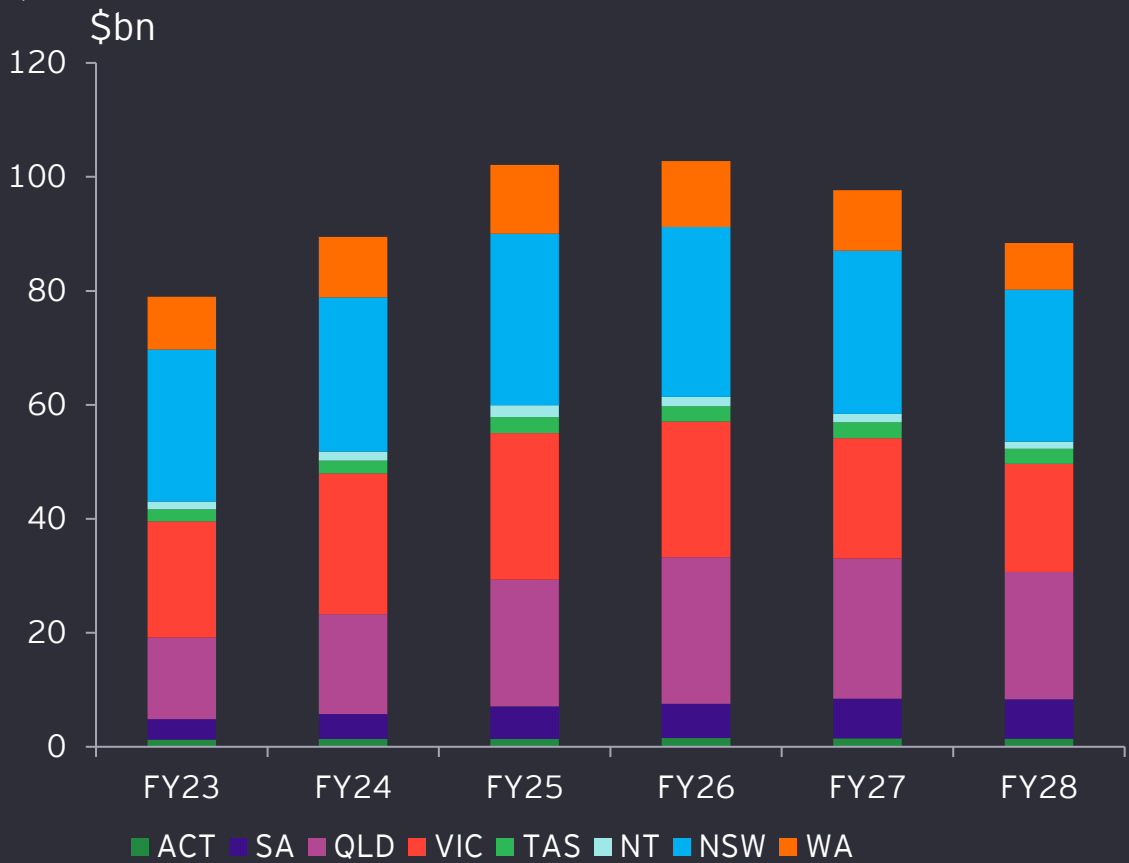
Source: ABS, Macrobond, EY

# Labour shortages & skills mismatch are stymieing growth, at a time when governments are working through some major infrastructure programs

Jobs and Skills Australia data on skills shortages shows critical shortages in key skills required for the energy transition, housing and critical aspects of Australia's services economy.

| Occupation                                      | Shortage Driver   | AUS | NSW | VIC | QLD | SA | WA | TAS | NT | ACT |
|-------------------------------------------------|-------------------|-----|-----|-----|-----|----|----|-----|----|-----|
| Automotive Electricians                         | Long training gap | S   | S   | NS  | S   | S  | S  | S   | S  | S   |
| Bakers and Pastrycooks                          | Retention gap     | S   | S   | NS  | S   | S  | S  | S   | S  | S   |
| Boat Builders and Shipwrights                   | Retention gap     | S   | NS  | S   | S   | S  | S  | S   | S  | S   |
| Bricklayers and Stonemasons                     | Long training gap | S   | S   | S   | S   | S  | S  | S   | S  | S   |
| Bus and Coach Drivers                           |                   | NS  | NS  | NS  | S   | S  | NS | S   | S  | S   |
| Butchers and Smallgoods Makers                  | Retention gap     | S   | S   | NS  | S   | S  | S  | S   | S  | S   |
| Cabinet and Furniture Makers                    | Long training gap | S   | NS  | S   | S   | S  | S  | S   | S  | S   |
| Carpenters and Joiners                          | Long training gap | S   | S   | NS  | S   | S  | S  | S   | S  | S   |
| Chefs                                           | Retention gap     | S   | S   | S   | S   | S  | S  | S   | S  | S   |
| Civil Engineering Draftspersons and Technicians | Uncertain/unknown | S   | S   | S   | S   | S  | S  | S   | S  | S   |

Infrastructure investment by state; Total public sector\*

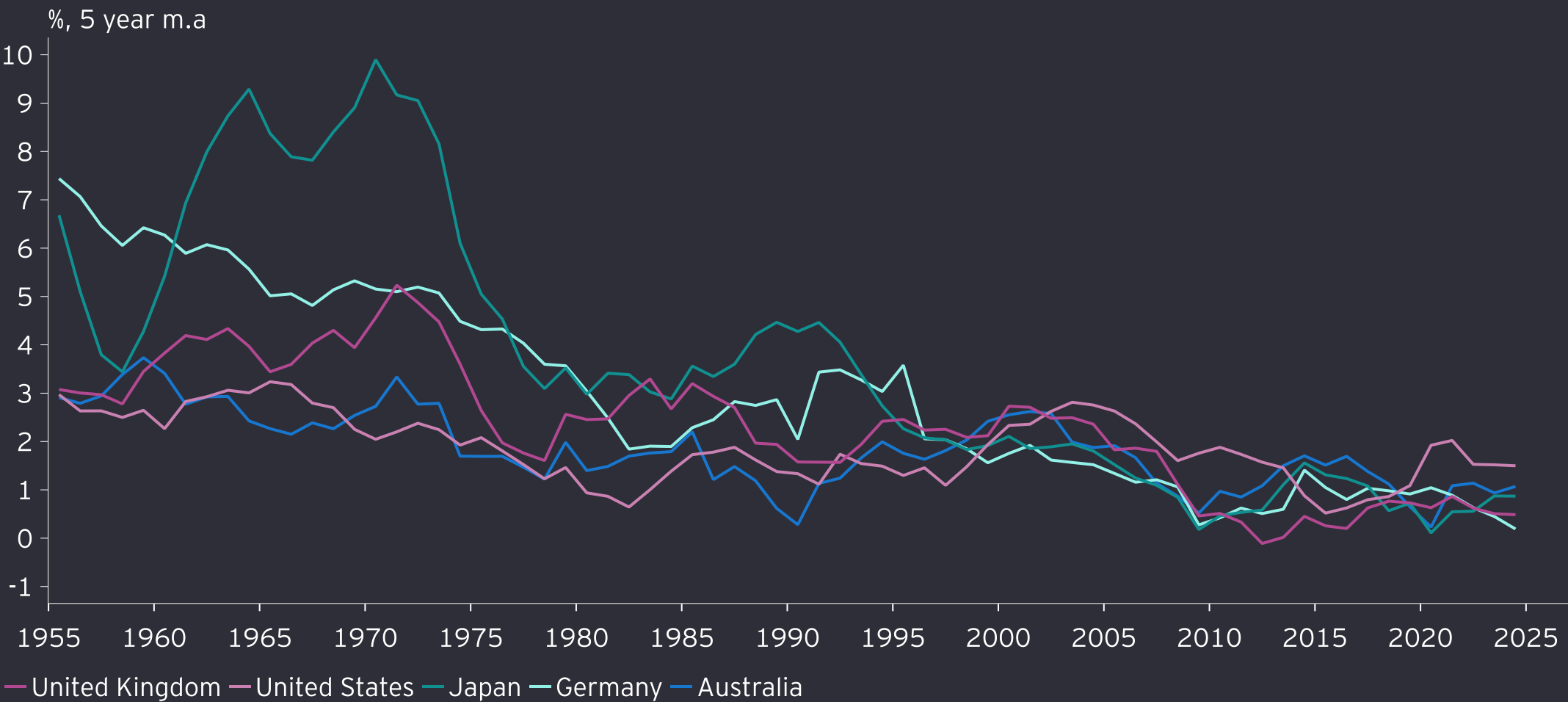


Source: FY24 Budget papers  
\* Total public sector data except for SA, QLD, NT and NSW where Total public sector data was not available.



# Productivity was present everywhere but the statistics, but where's my hoverboard?

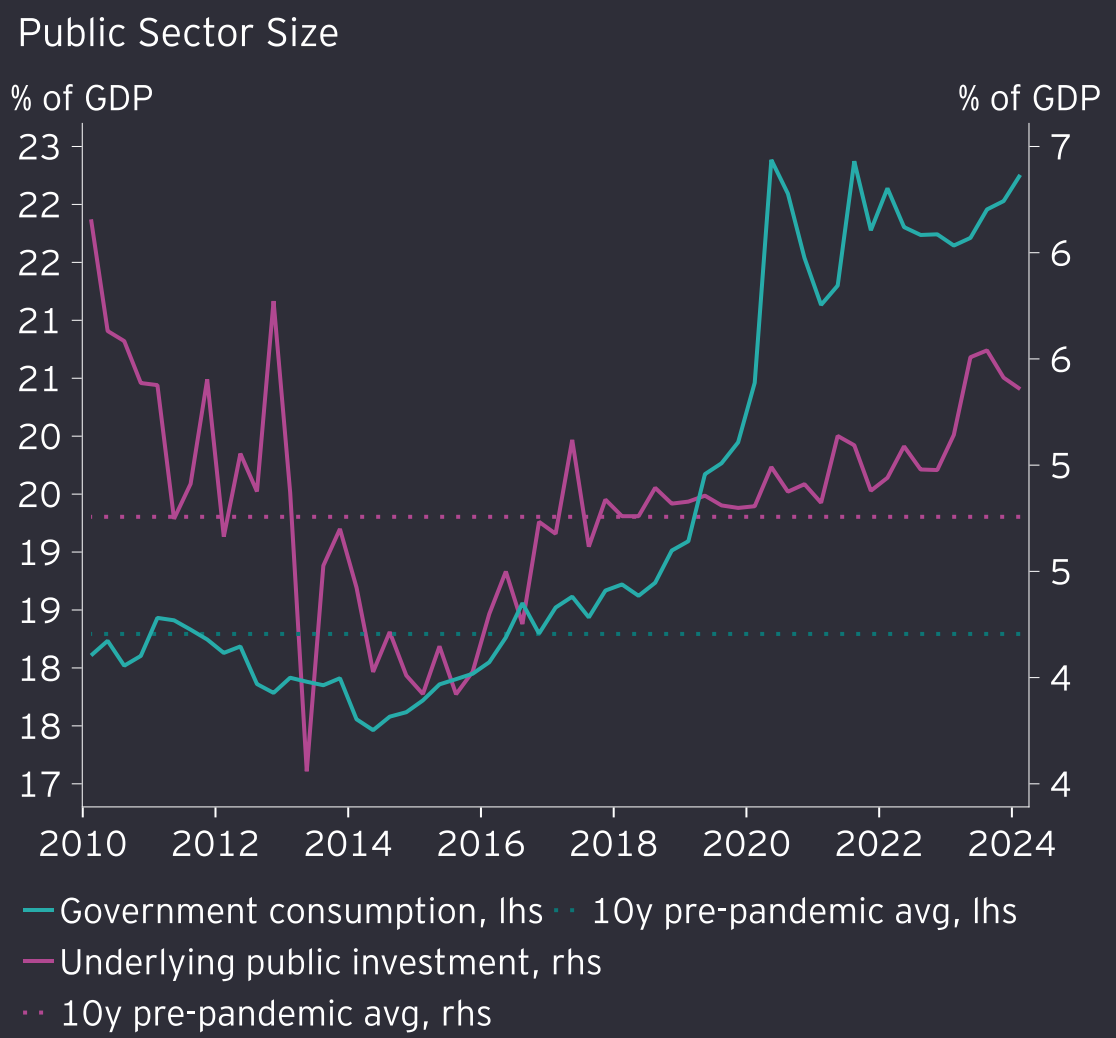
Productivity growth is slowing globally



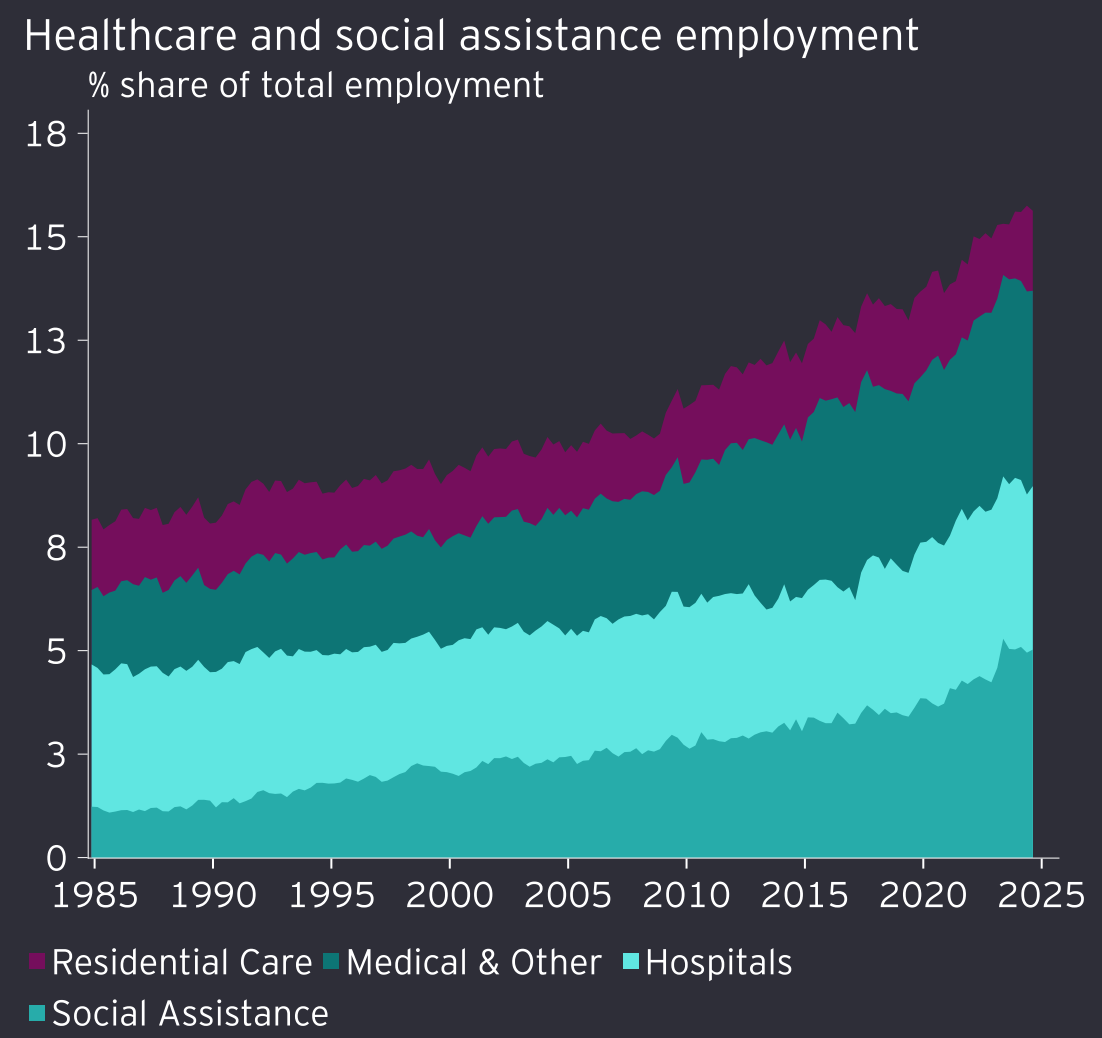
Source: Conference Board, Macrobond, EY



# Simultaneous supply- and demand-side shocks characterised the pandemic...as has high levels of government spending



Source: ABS, Macrobond, EY



Source: ABS, Macrobond



# We've seen the patterns of the 'Great Election Year', but we're yet to fully understand their consequences

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*"The direct impact on Australia would be relatively mild, but the broader impact on our major trading partners and on the global trading system might be more significant, and in that regard, that is a little more concerning to us"*

- Jim Chalmers, 11/11/2024

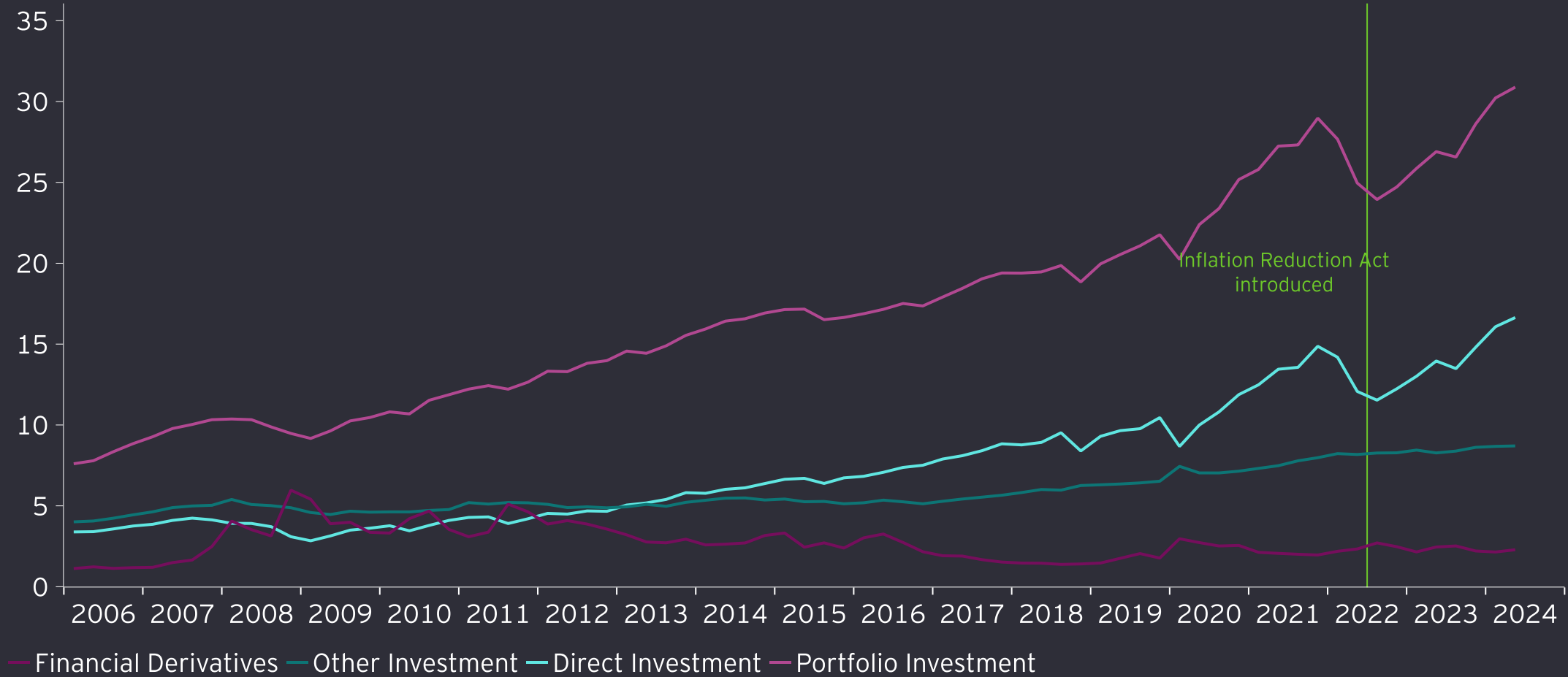
*"At the moment, there's some uncertainty around what the landscape for investment in the green sector in the US is going to look like under Trump."*

*Perhaps that flow of capital towards the US will slow, and global investors will look at other markets, including Australia."*

- Joanne Spillane, Global Head of Private Capital Markets, Macquarie Group, 10/11/2024

# The IRA was designed to crowd-in capital. While we're unlikely to see a full reversal, the tenor of US Government spending will change.

United States, International Investment Position, Liabilities by Category  
USD, trillion



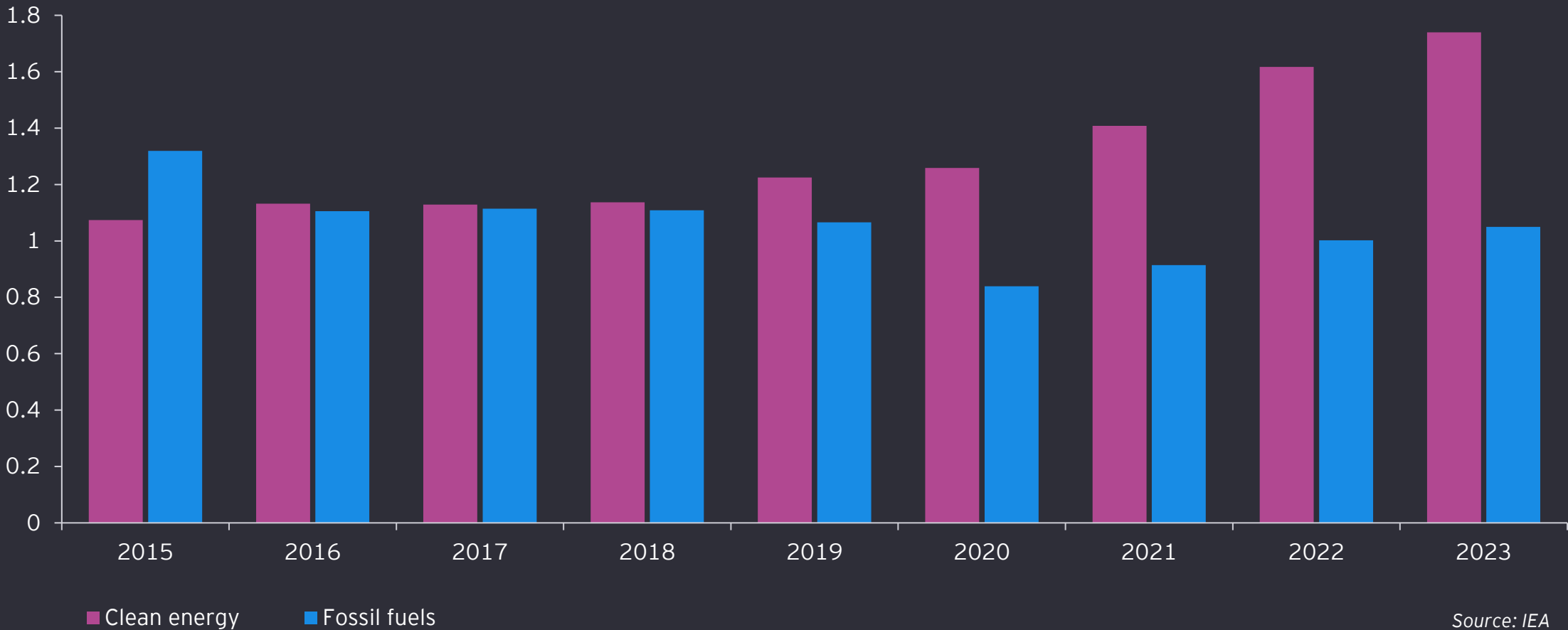
Source: BEA, Macrobond

# An approach to trade that is more scattergun than scalpel



# Development of renewables will need to increase to meet our targets. There is capital available, but it's not quite the USD\$5 trillion we need

Global energy investment in clean energy and in fossil fuels  
USD trillion

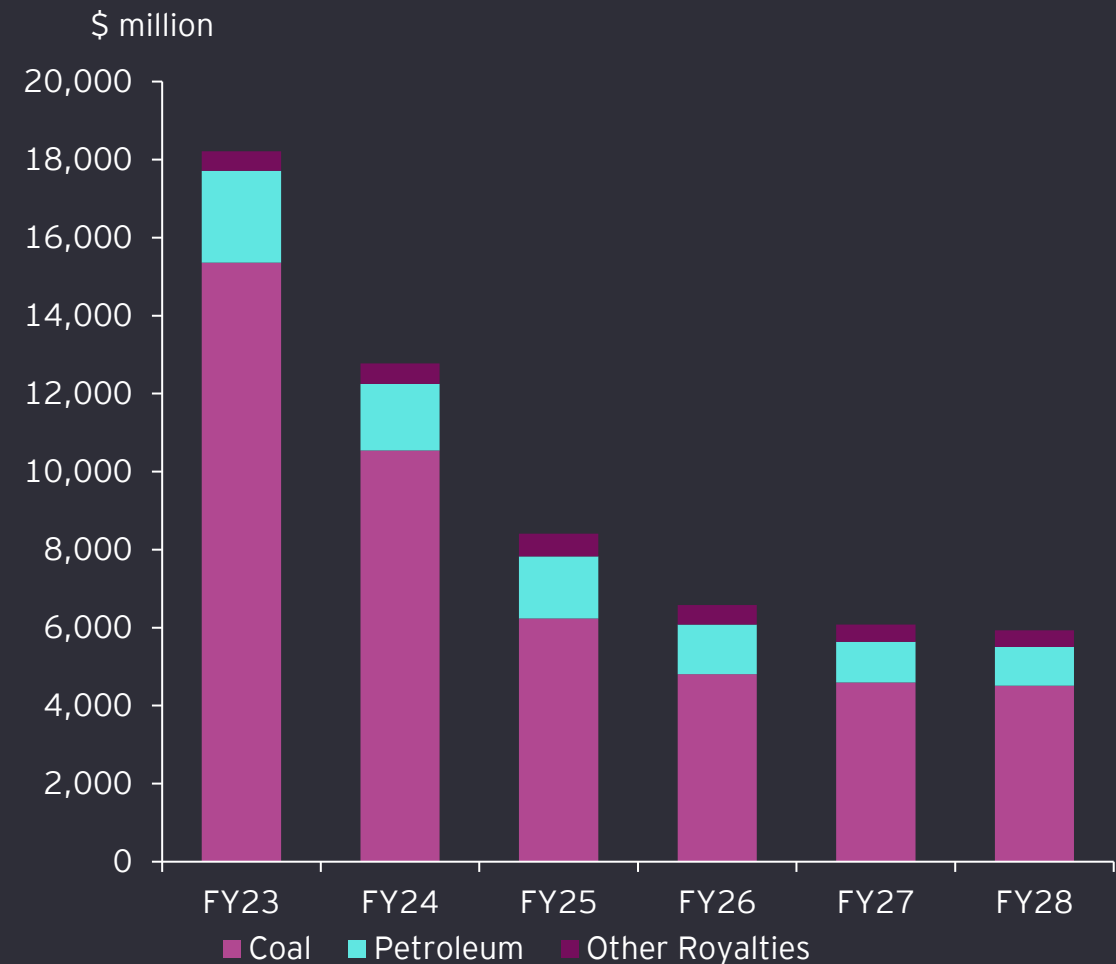


Source: IEA



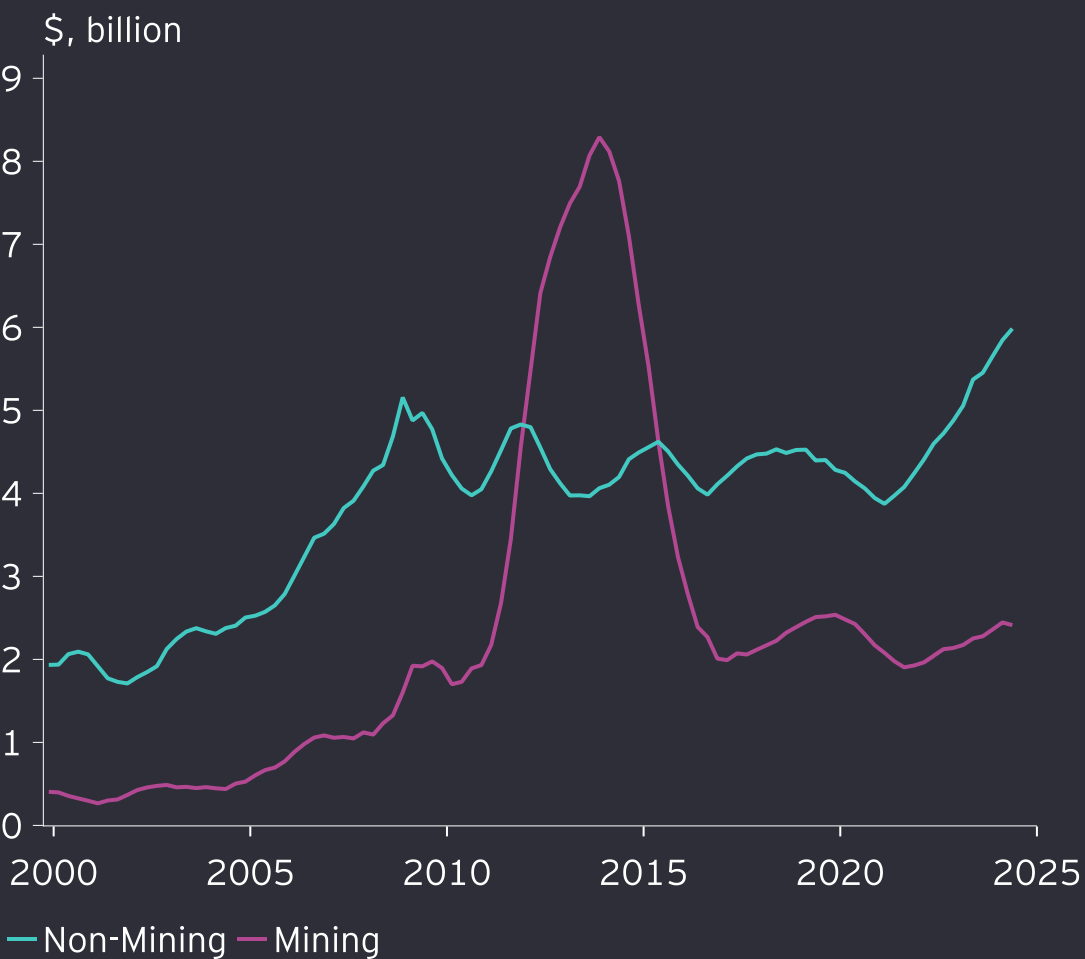
...though the resources sector remains a major employer, exporter and contributor to government revenues (especially in Queensland)

Queensland royalty revenue



Source: Qld Budget, EY

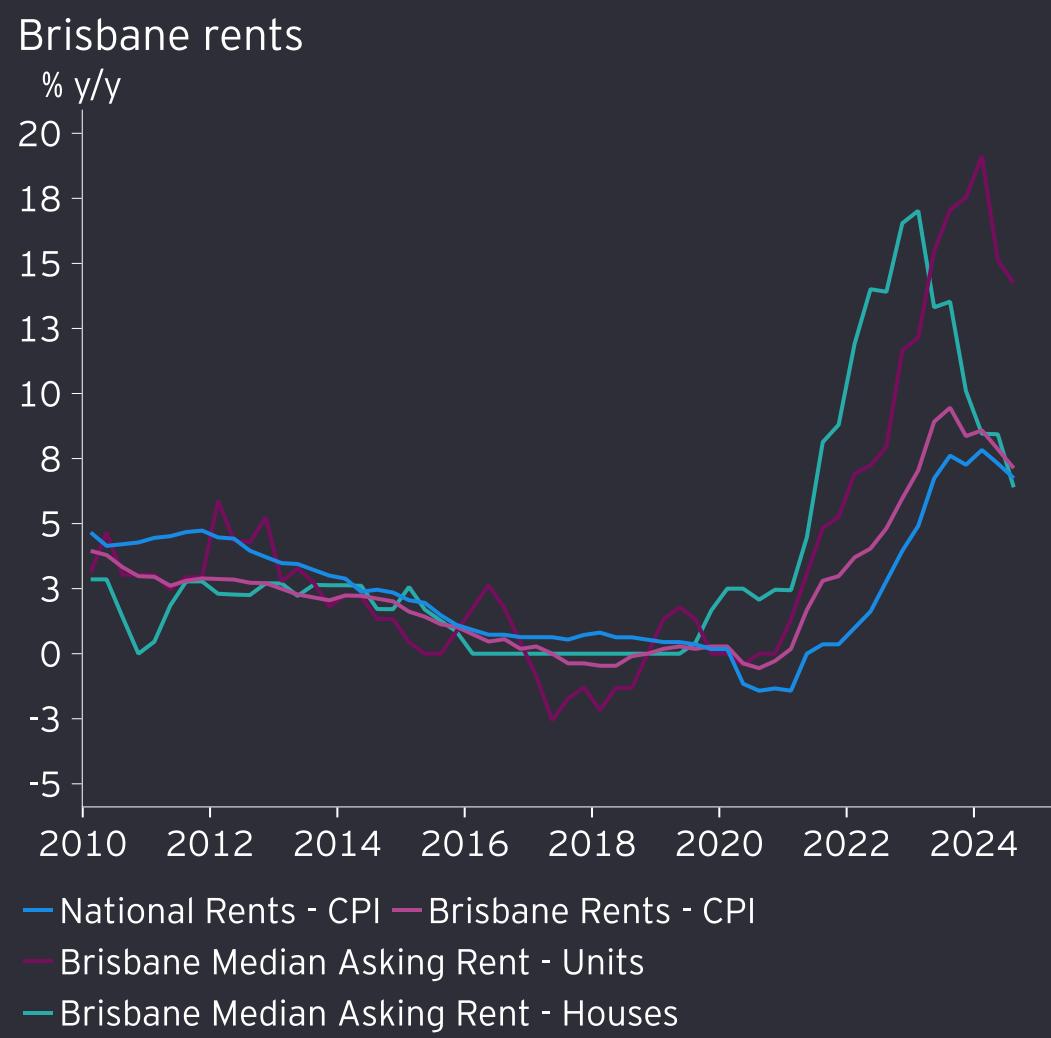
Queensland investment



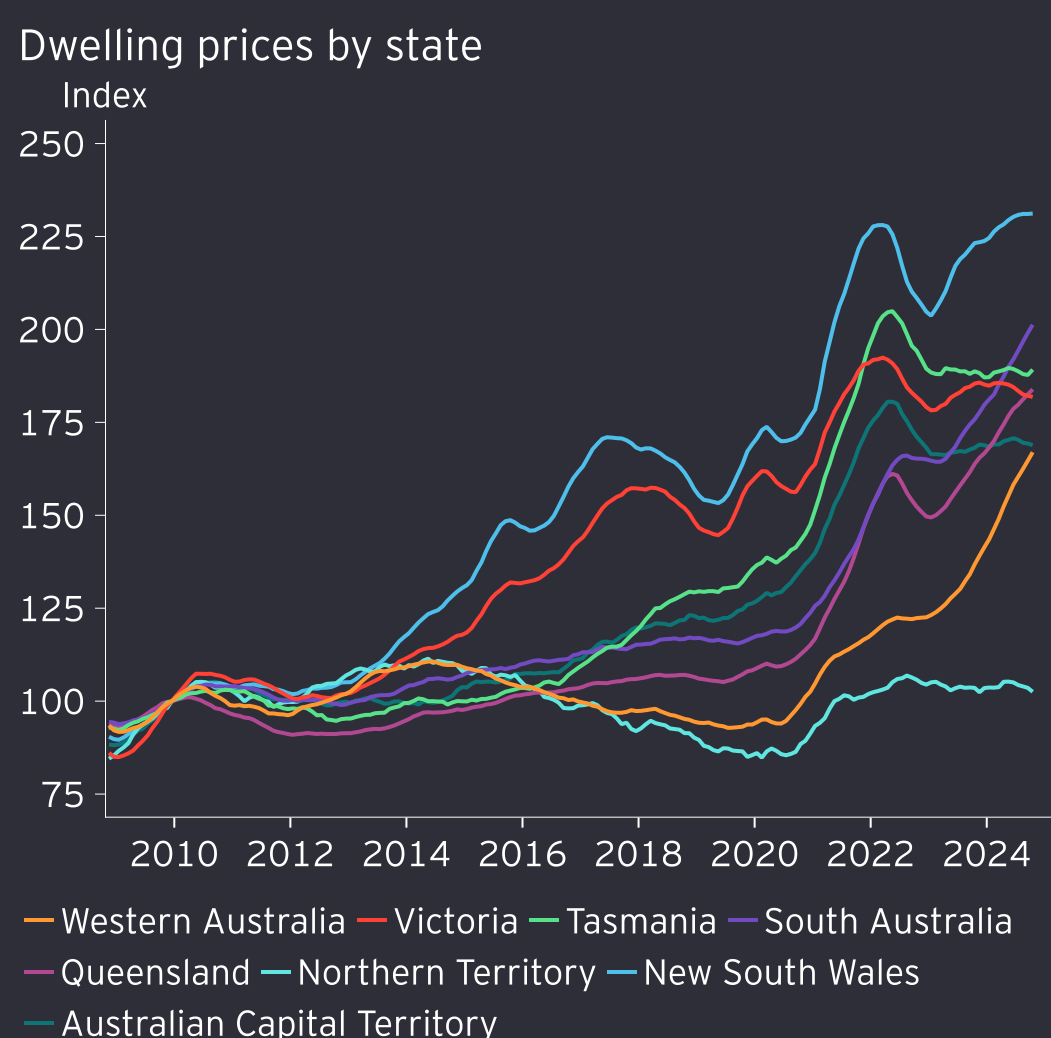
Source: ABS, Macrobond, EY



# Many of these pressures are squeezing the housing market. How is this influencing students' aspirations of home ownership?



Source: ABS, CoreLogic, Macrobond



Source: ABS, Macrobond, EY



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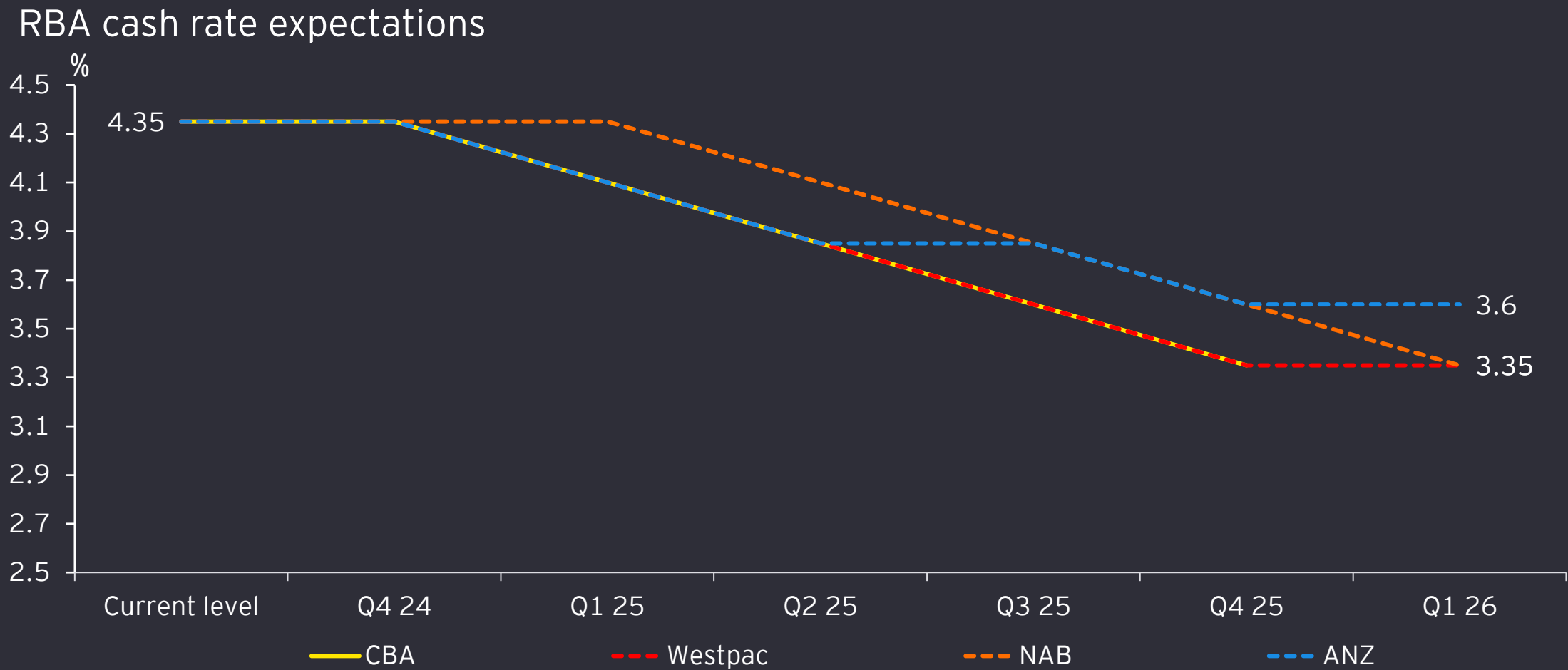


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# This economist doesn't know when the interest rates will change, but these ones might...



Source: ANZ, CBA, NAB, Westpac

Financial markets pricing has been volatile over recent months given economic data releases. The first 25bp cut is fully priced for August 2025.

