

# Actuaries Institute.

# The World and Australian economies in a nutshell

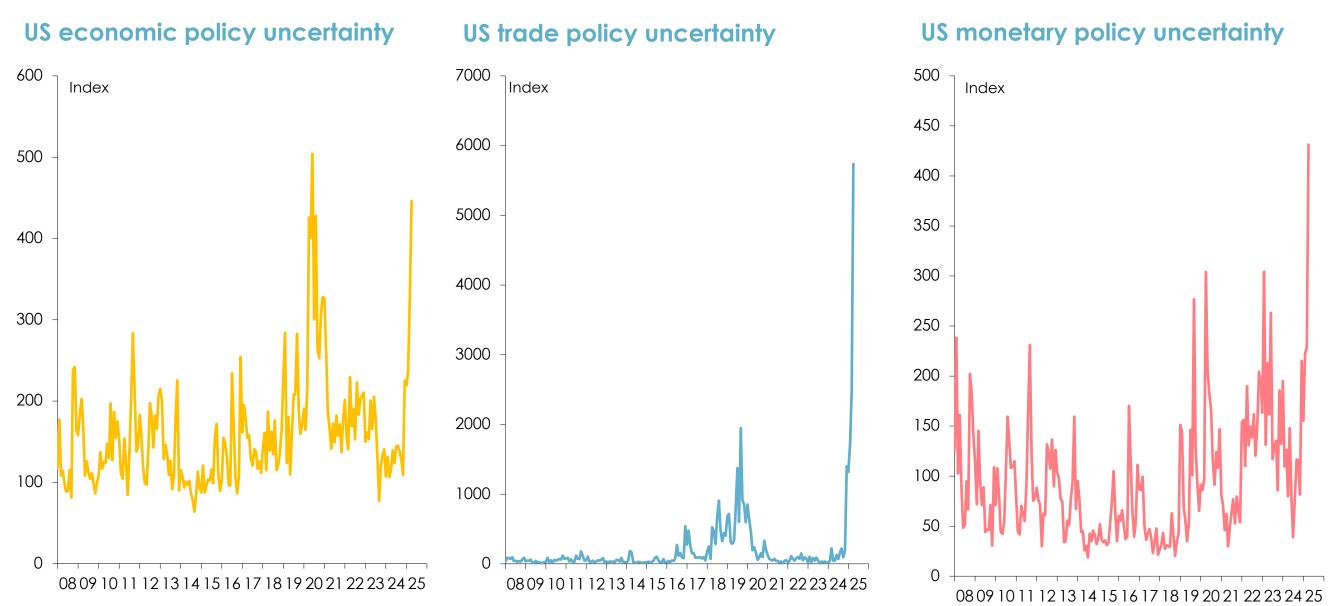
Saul Eslake 12<sup>th</sup> June 2025

## The economic consequences of Mr Trump





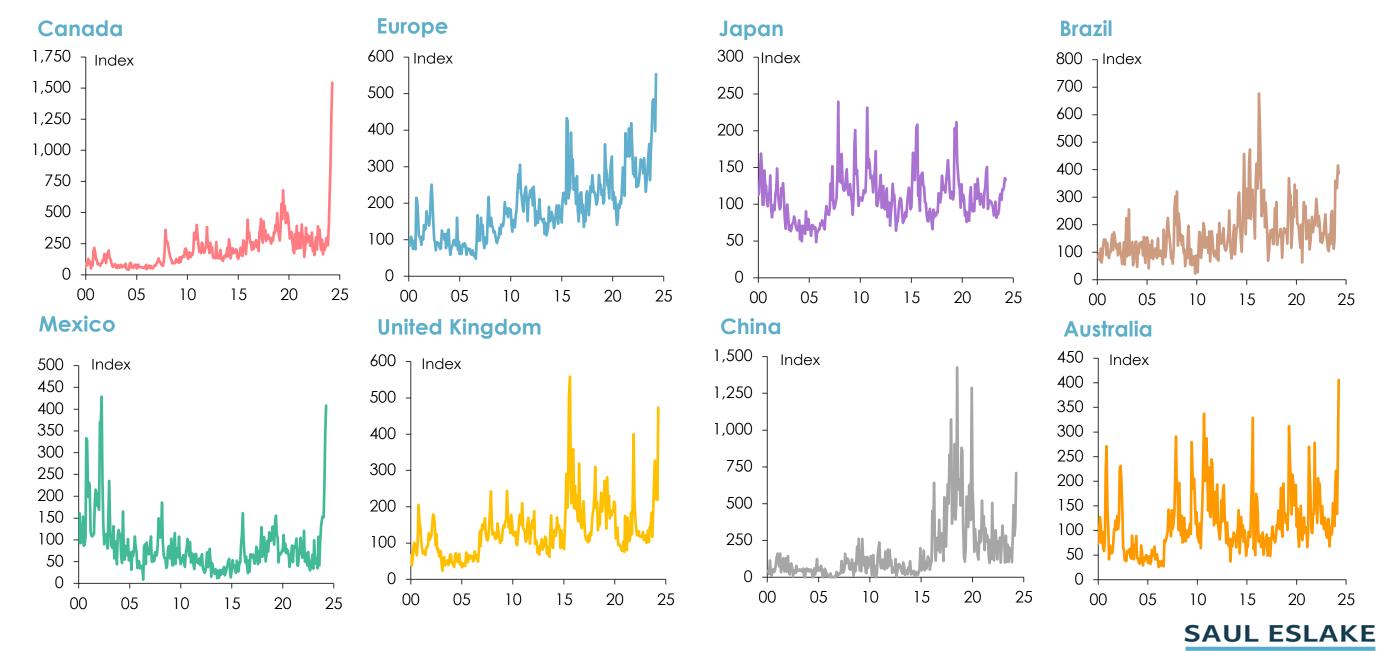
## Uncertainty about US economy policy is pervasive – and while a lot of that is about trade, it's not all about trade



Note: The Economic Policy Uncertainty Index is an index of search results from 10 US large newspapers for articles search for articles containing the term 'uncertainty' or 'uncertain', the terms 'economic' or 'economy' and one or more of the following terms: 'congress', 'legislation', 'white house', 'regulation', 'federal reserve', or 'deficit'. . Sources: Dario Caldara and Matteo Iacoviello, US Monthly Economic Policy Uncertainty Index.



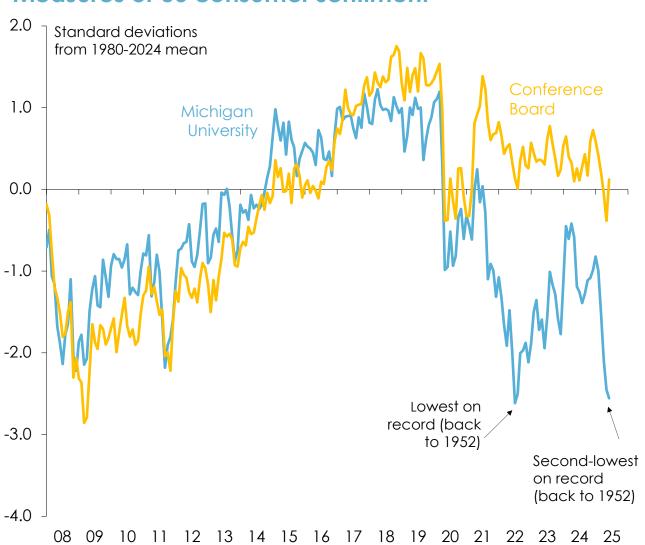
# Uncertainty about US economic and trade policies – and reactions by other countries – is pervasive around the world



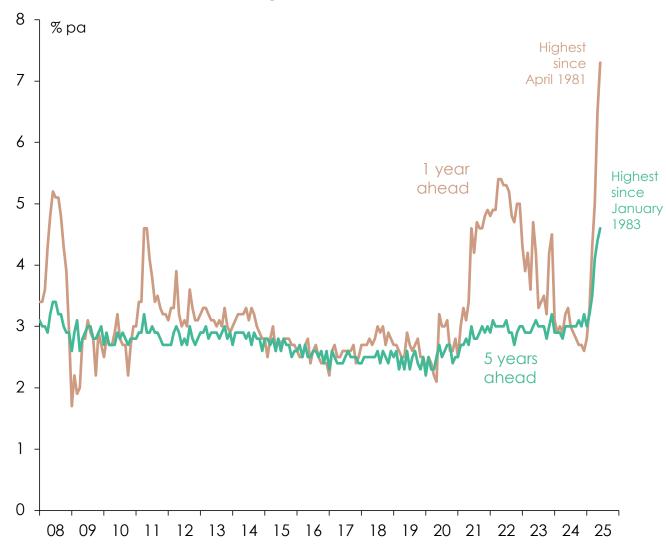
CORINNA ECONOMIC ADVISORY INDEPENDENT ECONOMICS

## American households are starting to sense that an economic winter is coming

#### Measures of US consumer sentiment



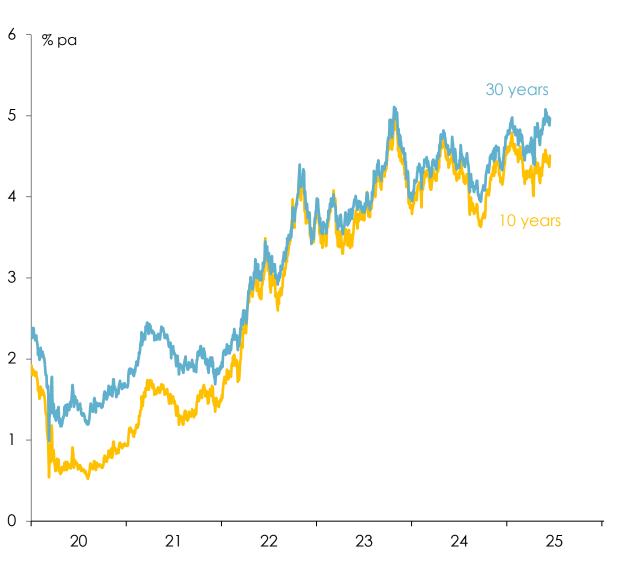
#### Household inflation expectations



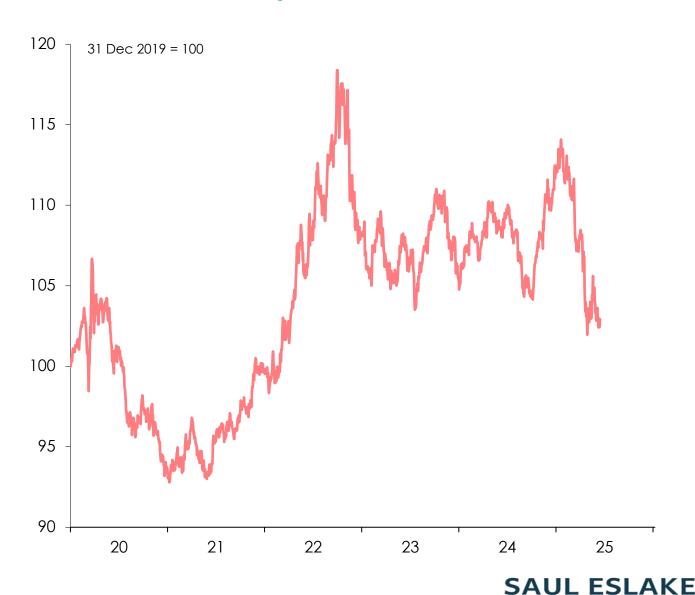


## The Trump Administration is trashing America's 'brand' – in the financial markets no less than anywhere else

#### **US Treasury bond yields**



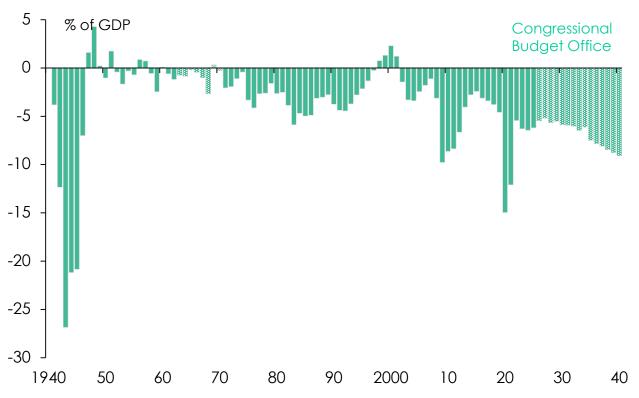
#### US dollar vs other major currencies



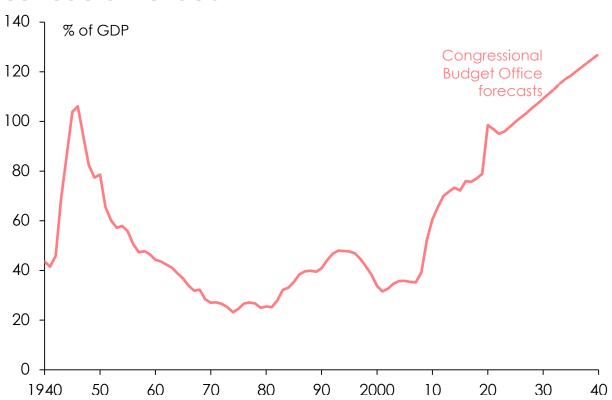
INDEPENDENT ECONOMICS

## The US Budget is already in a fairly dire condition – and Trump's "One Big Beautiful Bill" will make it even worse

#### **US Federal budget deficit**



#### **US Federal net debt**

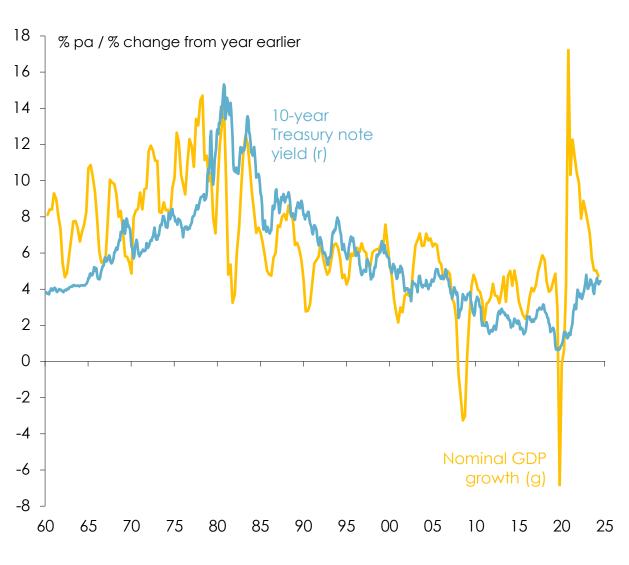


- □ The Congressional Budget Office <u>estimates</u> that the 'One Big Beautiful Bill Act' will add US\$3.8 trillion to deficits over the fiscal years 2025-34 (on top of the US\$21.1 trillion already forecast on unchanged policies)
- ☐ The Committee for a Responsible Federal Budget <u>estimates</u> that it will add US\$3.1 trillion to deficits over the next decade (or as much as US\$ 5.1 trillion if 'temporary provisions' are extended without offsets)



# The US is on the cusp of having higher interest rates on government debt than nominal GDP growth – which could lead to exponential growth in debt

#### Interest rates and nominal GDP growth



- ☐ In the aftermath of the global financial crisis of 2007-09, and particularly during the Covid-19 pandemic, the 'conventional economic wisdom' began to emphasize that, in an environment of historically low interest rates, larger deficits and higher public debt could be sustained
  - In particular, former IMF Chief Economist Olivier Blanchard, in his February 2019 Presidential Address to the American Economic Association, asserted that when interest rates are lower than [nominal] economic growth rates (which he said was "historically the rule rather than the exception") "the fiscal costs of debt are zero and the welfare costs of debt are small" a view which came to be widely accepted
- Now, however, interest rates on US government debt (which have been rising) are almost equal to the growth rate of US nominal GDP (which has been falling)
- If bond yields were to remain higher than GDP growth for an extended period, deficits and debt would grow exponentially



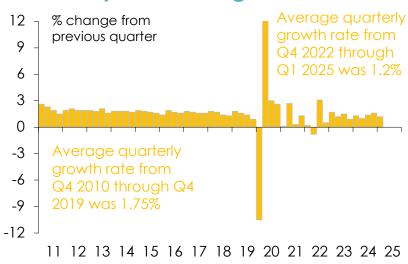
## China – still searching for new drivers of growth



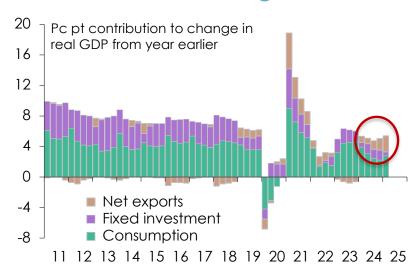


#### China's post-Covid recovery has been very modest

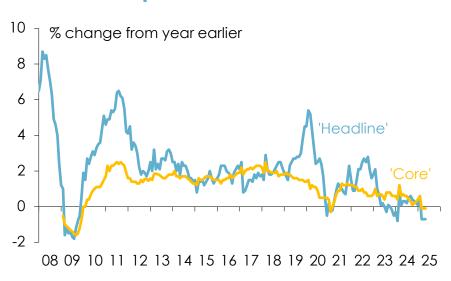
#### Quarterly real GDP growth



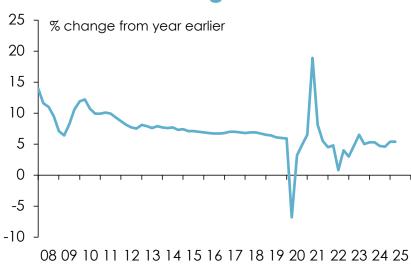
#### Contributions to GDP growth



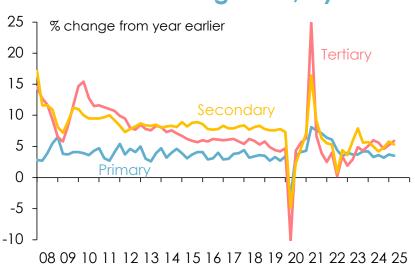
#### **Consumer prices**



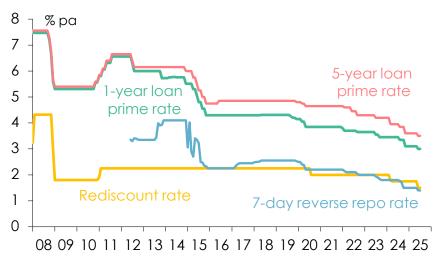
#### **Annual real GDP growth**



#### Annual real GDP growth, by sector



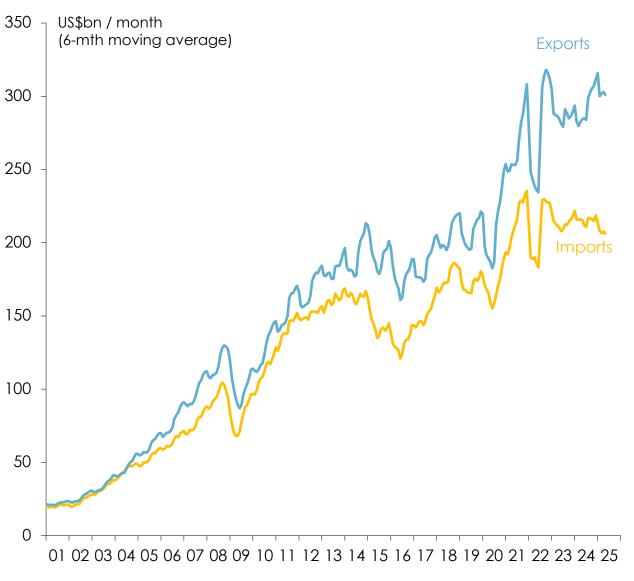
#### Interest rates





# China's merchandise trade surplus is being sustained by weakness in imports as well as in strength in exports ...

#### China's merchandise exports and imports



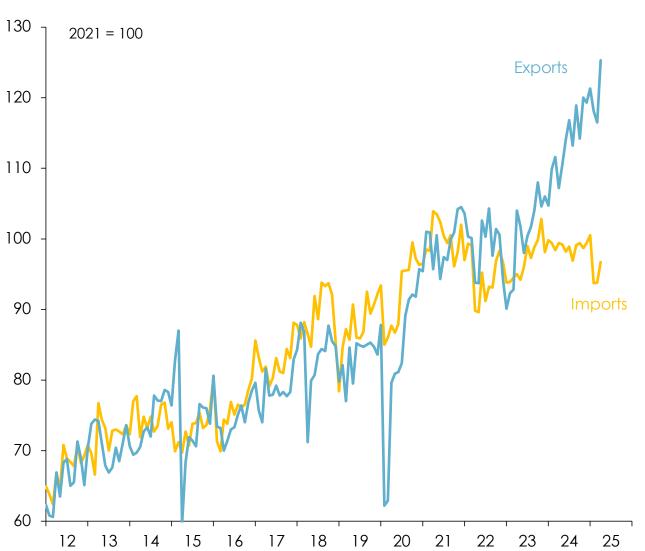
#### China's merchandise trade surplus



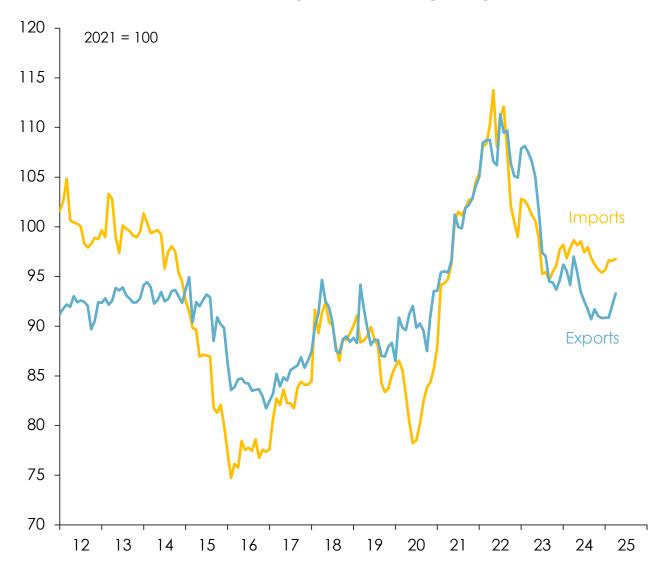


## ... as is even more obvious when you break the data down into volumes and prices

#### China's merchandise export and import volumes



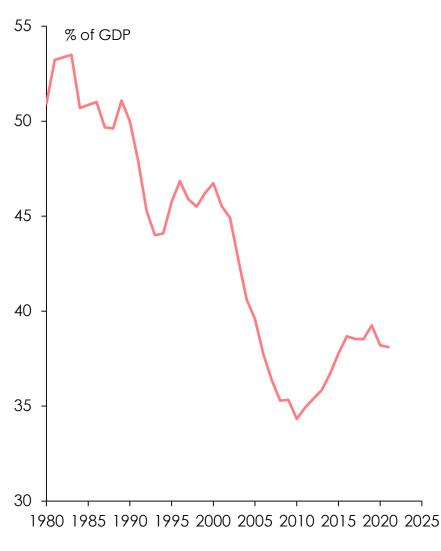
#### China's merchandise export and import prices



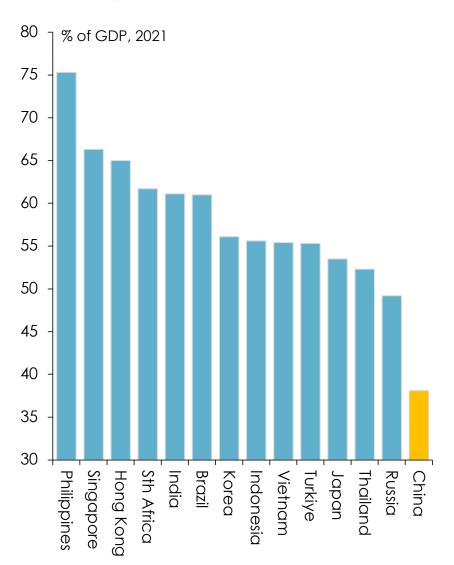


# In principle, China could sustain stronger growth by lifting household spending, but that won't happen while households feel obliged to save

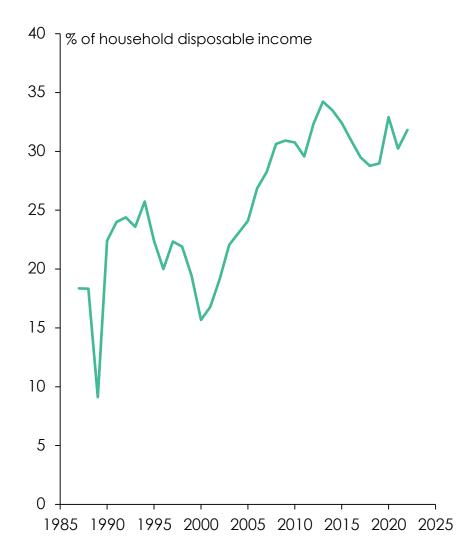
## China household consumption as a pc of GDP



## Household consumption as a pc of GDP, China & other countries



### China household savings rate





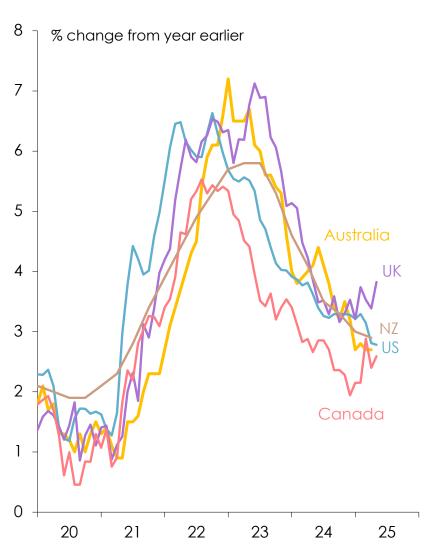
# Australia – a relatively low-cost victory over inflation, but significant challenges await



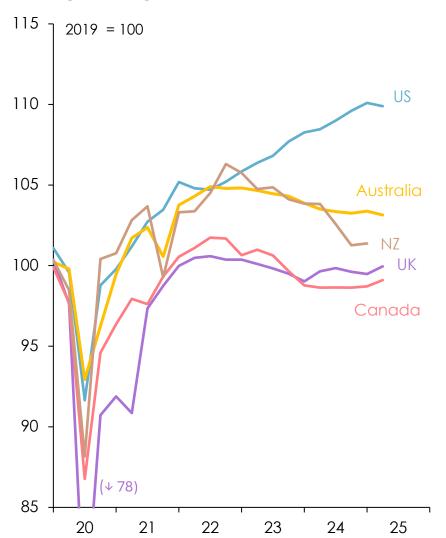


# Australia has succeeded in getting inflation back down to its target range – with less cost in terms of economic growth or unemployment

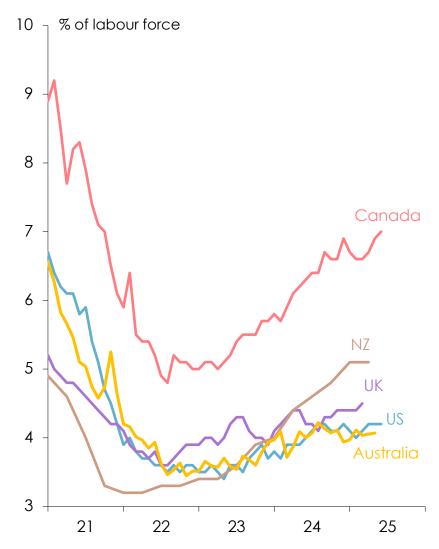
#### 'Underlying' or 'core' inflation



#### Real per capita GDP



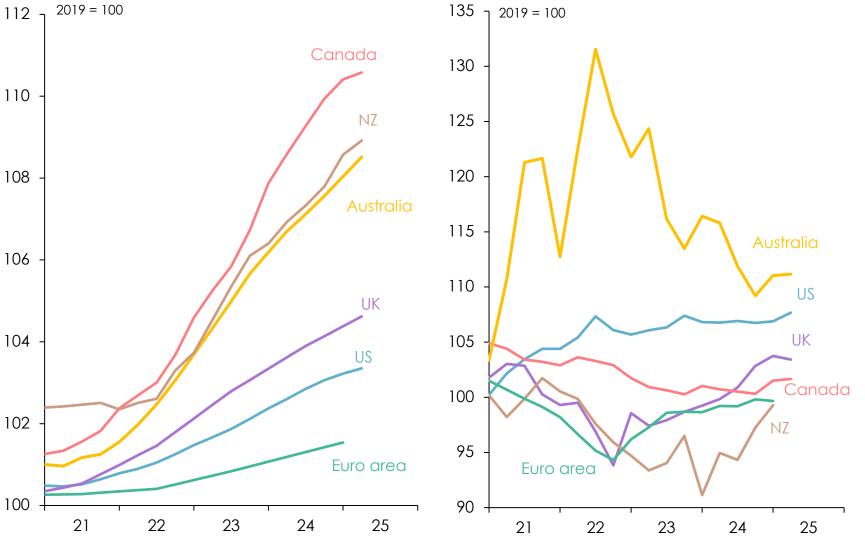
#### **Unemployment rate**

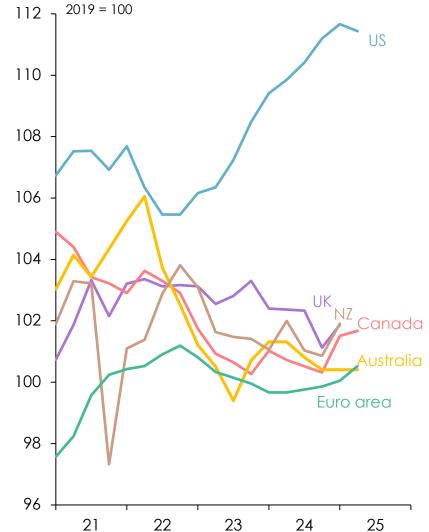




# Australia has relied on population growth, and favourable terms of trade (commodity prices) to obscure an abysmal productivity performance

# Population Terms of trade (export/import prices) Labour productivity 135 | 2019 = 100

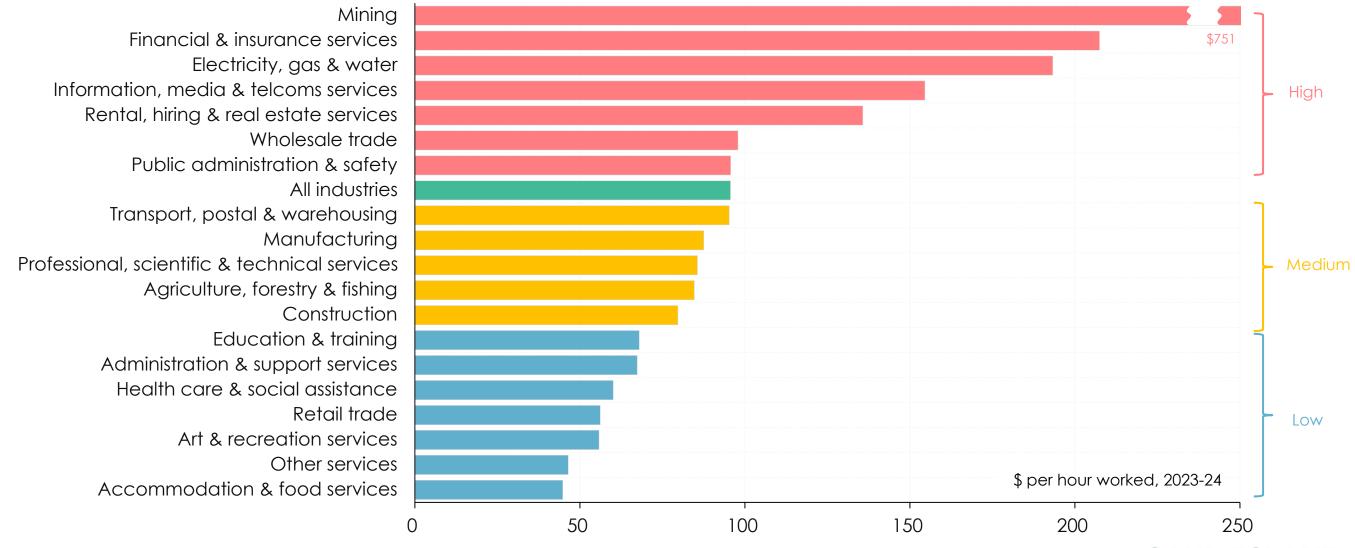






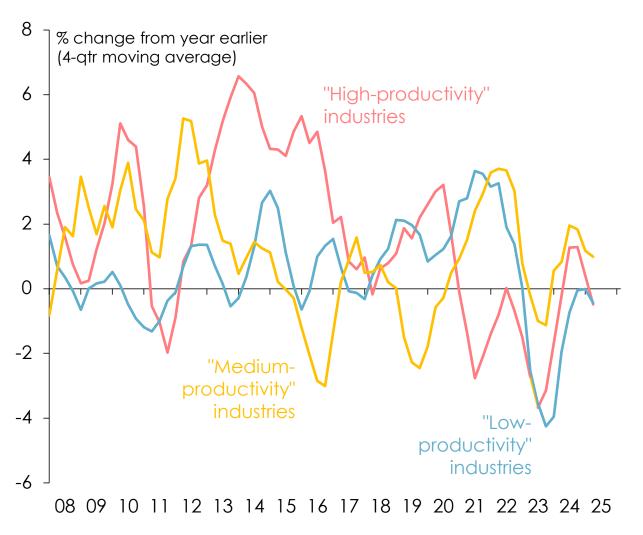
#### Some industries have much higher labour productivity than others ...

#### Australian labour productivity (gross value added per hour worked) by industry, 2023-24

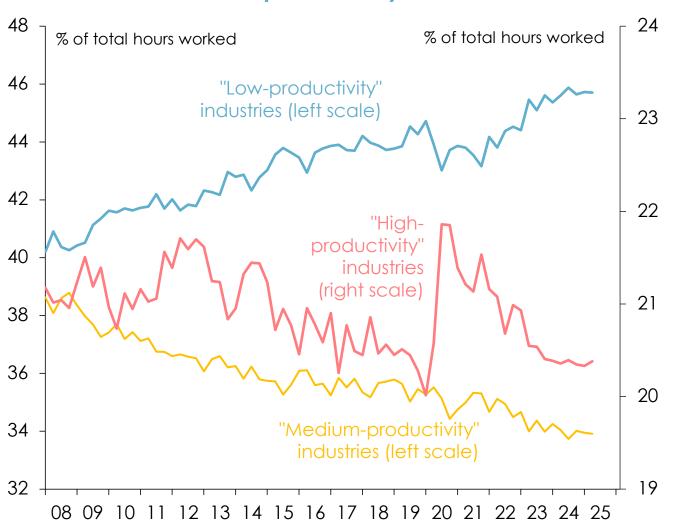


# The slide in Australia's overall productivity growth rate is partly due to a shift towards intrinsically low labour productivity industries ...

## Labour productivity growth in "high-", "medium-" and "low-productivity" industries



## Shares of total hours worked in "high-", "medium-" and "low-productivity" industries





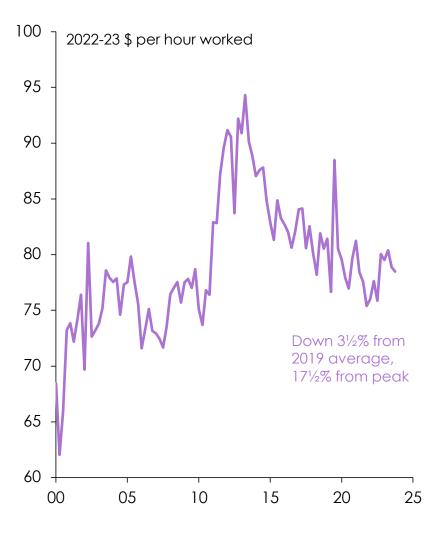


# ... but also because productivity growth in three of Australia's more important industries has actually been negative over long periods of time

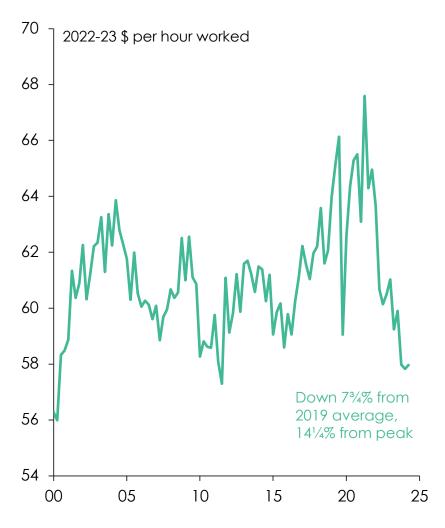
#### Labour productivity in mining

#### 1,100 2022-23 \$ per hour worked 1,000 900 800 700 Down 21% from 2019 average, $27\frac{1}{2}\%$ from peak 600 500 05 10 15 20 25 00

#### Labour productivity in construction



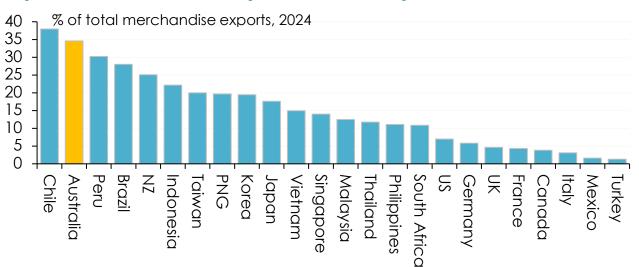
### Labour productivity in health care and social assistance



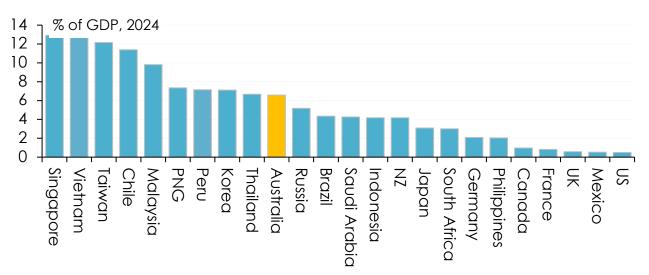


# Australia is more exposed to a protracted slowdown in China's economy – or to trade sanctions against China – than any other 'advanced' economy

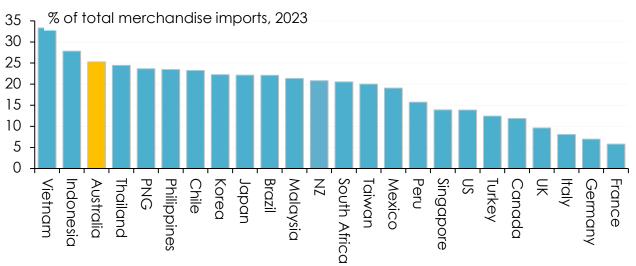
#### Exports to China as a pc of total exports



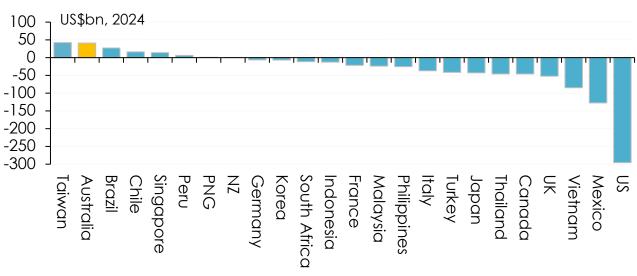
#### Exports to China as a pc of GDP



#### Imports from China as a pc of total imports



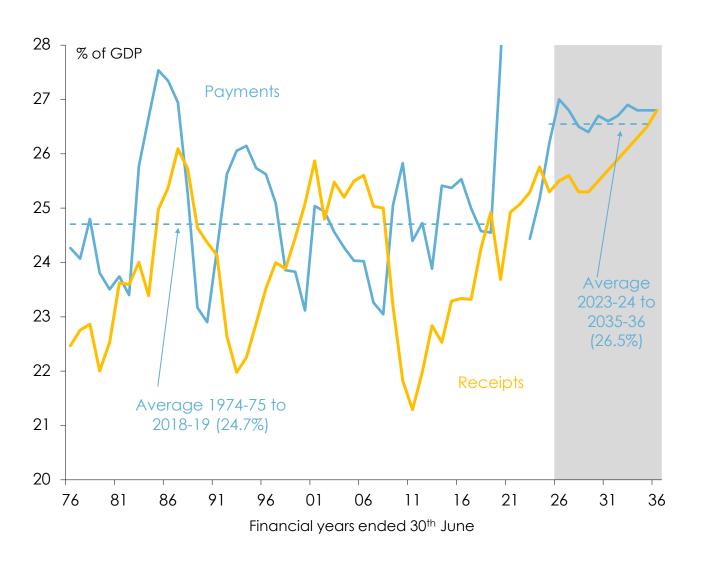
#### Bilateral merchandise trade balances with China





# Australia's long-term structural budget problem should prompt an 'adult conversation' about how to pay for additional spending – but it hasn't

#### 'Underlying' cash payments and receipts

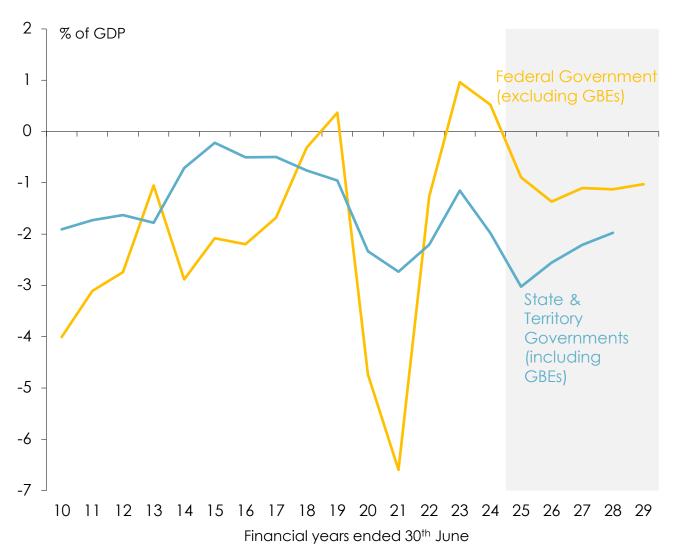


- ☐ Federal government spending in the post-Covid era appears to have settled at about 1¾ pc points of GDP higher than the 1975-2019 average
  - that reflects the Australian public's evident demand for more spending on health, aged, disability and child care ...
  - ... the consensus among the major political parties that Australia needs to spend more on defence (whether the public wants that or not)
  - and the inevitability of more spending on interest as a result of the \$531bn increase in net debt since 2008
- ☐ It's not at all clear that this additional spending can be offset by reductions in other areas of the Budget
  - although scrapping the outrageous GST 'deal' done at the behest of Western Australia would be a good start
- □ Neither side of politics appears willing to have an 'adult conversation' with the Australian public about how this additional spending should be paid for
  - which leaves the 'default options' of on-going deficits,
     and 'bracket creep' pushing up personal income tax

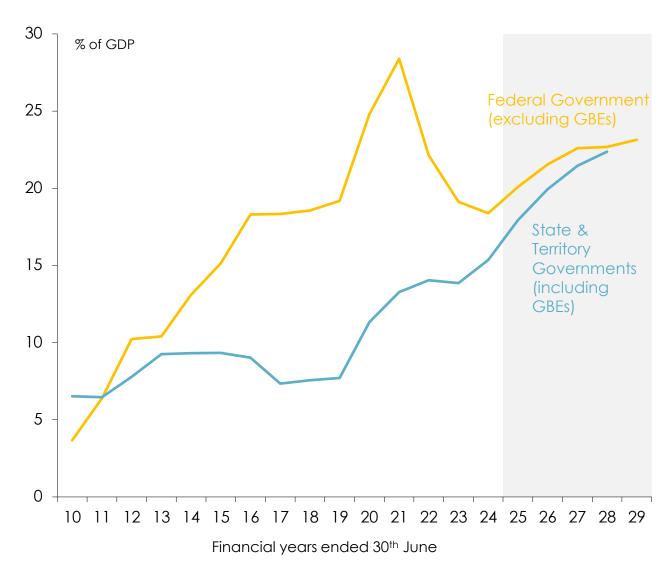


# State and territory governments have been larger deficits in recent years than the Federal Government, and running up more debt

#### Cash surpluses or deficits



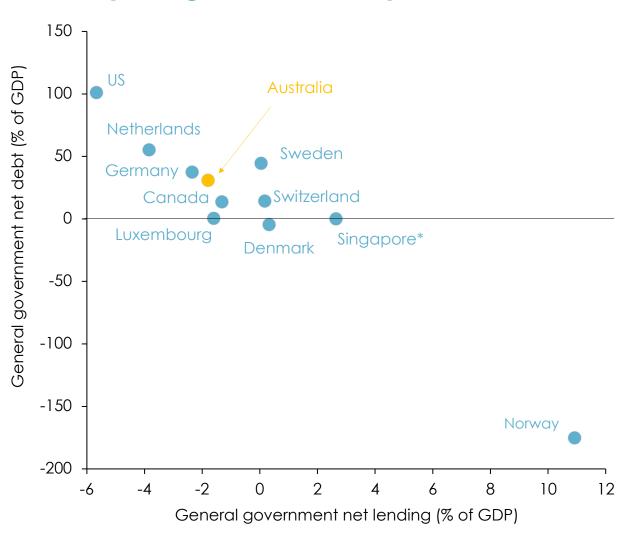
#### Net debt



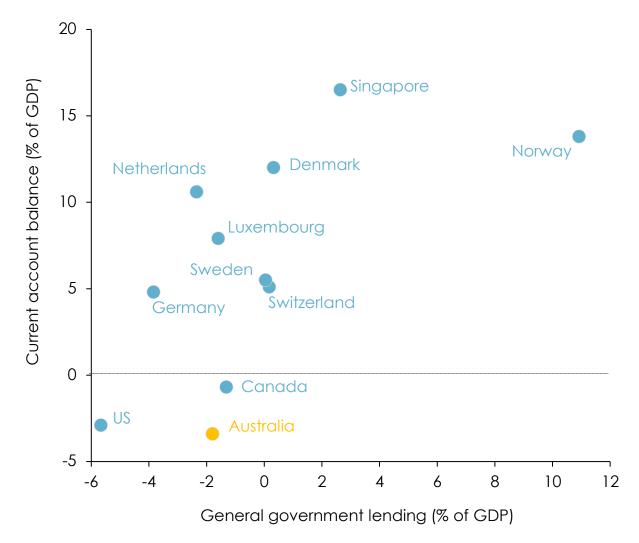


#### Australia may be at risk of losing its AAA credit rating

## AAA-rated countries – budget balance and net debt (averages for 2025-2030)



## AAA-rated countries – budget balance and current account balance (averages for 2025-30)







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### Thank you

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#### Important information

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