

Investment Strategy Update #145

Australian economy: Stickier inflation, higher rates & slower growth

- Australia's macroeconomic outlook has now converged on other major developed economies with the prospect of stickier than expected inflation driving a higher peak in policy rates and a slightly deeper economic downturn.
- The good news is that Australia should still avoid a recession (unlike the global economy and many other developed economies such as Canada, Europe, NZ and the US), with positive contributions coming from a rebound in population growth and moderate fiscal support. However, this is now a finely balanced call and is dependent on how much further the RBA raises policy rates.
- We don't think "recession" is the line in the sand between a good or bad economic outcome. Australia is about to enter its weakest economic growth period since the GFC and for many households and businesses, conditions will feel recessionary as cost of living pressures persist and the labour market weakens.
- The concern is that after 400bps of policy tightening in a little over a year, the RBA is still not done. Inflation remains above the target band and services inflation is proving stubborn. In addition, the labour market has stayed resilient. As such, Macquarie is forecasting two more rate hikes by September, taking the cash rate to a peak of 4.60%.
- Household incomes are bearing the brunt of rate hikes, with consumer spending (discretionary in particular) already slowing sharply. No near-term reprieve to consumption growth is coming with Macquarie expecting it to remain muted over the coming year (+0.4% over 2023).
- In contrast, the housing market has bounced back in recent months (likely a reaction to the expectation that the RBA was already done raising rates). Despite further rate hikes and a pending mortgage cliff, Macquarie think nationwide prices have already bottomed and that they will rise by ~2% over the remainder of 2023.

 The combination of stickier inflation, higher policy rates and a weaker consumption outlook has seen a minor downgrade to economic growth, with Macquarie lowering its growth outlook to 1.3% y/y for 2023 (from 1.9% previously), with 2024 falling further to only 0.8% y/y.

This is a summary of a recent report from Macquarie's macroeconomics team titled Mid-Year Economic and Market Outlook – Slow train coming, 21 June 2023.

Further hikes to come, dampening growth

Australia's economy had remained relatively resilient compared to global developed peers coming into the year, with strong consumer spending, a tight labour market and a high household savings buffer supporting economic activity. However, like the rest of the world, Australia is battling sticky inflationary pressures even after a large amount of monetary tightening (400bps of rate hikes have been passed through so far).

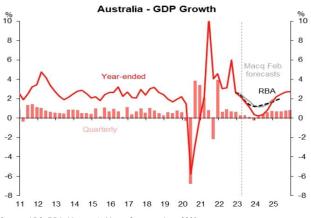
Cash rate forecast to peak at 4.60% by September



Source: Bloomberg, Macquarie Macro Strategy, June 2023

With inflation still well above target, the RBA's job does not yet appear to be done, and Macquarie is expecting two more rate hikes to come through by September, taking the peak cash rate to 4.60%. Macquarie also expect rates to remain higher for longer, pushing out the date of the first rate cut from 1Q24 to 2Q24. This sees inflation coming down faster than previously forecast, falling to 3.9% y/y by December versus 4.5% previously, and 3.1% y/y by 2Q24 versus 3.2% previously. But consequently, Macquarie's macroeconomics team has also downgraded Australia's growth outlook to 1.3% y/y for 2023 (from 1.9% previously), with growth in 2024 falling further to only 0.8% y/y.

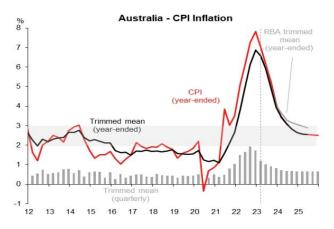




Source: ABS, RBA, Macquarie Macro Strategy, June 2023

Although headline inflation peaked at the end of 2022, underlying inflation data remains disparate. While goods inflation has slowed noticeably and should moderate further if Australia follows the path of global peers, services inflation has remained strong and is expected to stay elevated in the near-term, with solid unit labour costs adding pressure for labour-intensive market services. Furthermore, rental price inflation is expected to increase in the coming quarters as stronger population growth contribute to further tightness in rental markets.

Inflation to fall back to target by 1H24



Source: ABS, Macquarie Macro Strategy, June 2023

In addition to sticky services inflation, Australia's headline employment numbers have also remained strong, with the unemployment rate falling to 3.6% in May (versus consensus of 3.7%). Employment rose 77k m/m, which was much stronger than market expectations of 17.5k m/m.

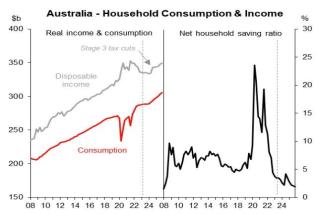
However, looking through the surface, signs of labour market softness are now starting to emerge: 1) the male

unemployment rate has lifted from the recent low, with average hours worked moving sideways, 2) youth labour market outcomes have softened, which historically has occurred prior to broader labour market deterioration, and 3) rates of underemployment and broader labour underutilisation are gradually trending higher. Macquarie still sees labour market conditions to gradually ease throughout the rest of the year, although at a slower pace than previously expected, with the unemployment rate now forecast to rise to 4.0% by end-2023 versus 4.2% three months ago.

Consumer spending is weakening as real incomes fall...

Household consumption has come under pressure as real disposable income continues to retreat from Covid highs, with real consumer spending up just 0.2% q/q in 1Q23 after rising 2.6% over 2022. The majority of this has been seen in discretionary spending, which has faced pressures from weaker housing turnover and normalising spending patterns, in combination with falling real incomes. Furthermore, spending on outbound travel (which had accounted for most of the growth in consumption in 1Q23) remains well below pre-pandemic levels and is now fading.

Falling disposable income weighing on consumption



Source: ABS, Macquarie Macro Strategy, June 2023

Looking ahead, real household disposable income is expected to fall further amid elevated (but lower) inflation and easing labour market conditions. The scope for the household saving ratio to decline further and support consumption is limited; although significant 'excess' savings is likely providing some support to spending, an uncertain economic backdrop will more likely see households treating this as a buffer rather than a source of liquidity to increase spending. In addition, rising interest rates and the upcoming step-up in fixed-rate mortgage resets will result in further increases in households' interest-servicing burden, acting as a further drag on disposable income.

As a result, Macquarie now expect real consumption to grow just 0.4% over 2023. There may be some upside risk to the outlook for parts of consumer spending from the

recent improvement in housing prices, but this may be tempered by further interest rate rises before rate cuts are expected in 1H24.

...but housing and population growth to provide support for economic activity

The Australian housing market appears to have passed what had been a relatively short (although sharp) downturn, and Macquarie's base case now is for nationwide dwelling prices to rise by ~2% over the remainder of 2023. We expect some weakness across dwelling investment to detract from growth in the short term as areas such as renovations activity and new home construction slow. However, longer term, we anticipate housing investment to be supported by lower interest rates (from 2Q24), a strong rebound in population growth and extremely tight home rental markets (see our *Investment Strategy Update #141: Australian Residential Property: Prices appear to have bottomed but the pace of the upswing remains uncertain*).

Likewise, returning population growth is also expected to add some support for education and travel exports, as well as alleviate labour shortages in select industries while also adding to aggregate demand across the economy. Further supports for domestic growth include government spending, which is forecast to grow with spending programs such as the National Disability Insurance Scheme (NDIS) and a pipeline of public engineering work that should provide support for public capital expenditure levels.

Monetary policy works with long and variable lags, and we expect the economic backdrop will continue to slow more meaningfully until the RBA sees clearer signs that labour market conditions are easing more quickly than they have up to now, or something "breaks" in the financial system. While progress has been made on bringing inflation down (and survey data suggests further declines are coming), it has not fallen to levels that the RBA would be happy with yet.

Nevertheless, with population growth coming back, housing prices on the rise again, and relatively steady government spending, at this stage we don't expect the imminent slowdown to turn into a recession. There is upside risk should the global growth backdrop deteriorate quicker or worse than expected, which may lead to earlier rate cuts, supporting growth. Conversely, should economic growth hold up better than expected and labour markets stay resilient, then this may lead to higher for longer rates, which will continue to place downward pressure on consumer spending and broader economic growth.

Macquarie WM Investment Strategy Team

		Quarterly									Annual*			
		Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	2021	2022	2023	2024
GDP	q/q	0.6	0.2	0.2	0.1	(0.2)	0.1	0.4	0.5	0.7				
	y/y	2.6	2.3	1.7	1.1	0.4	0.2	0.4	0.8	1.7	5.2	3.7	1.3	0.8
CPI (nsa)	y/y	7.8	7.0	6.2	5.2	4.1	3.4	3.1	2.8	2.7	2.9	6.6	5.6	3.0
Core CPI**	q/q	1.7	1.2	1.0	0.9	0.8	0.7	0.7	0.7	0.6				
	y/y	6.9	6.6	5.9	4.9	3.9	3.4	3.1	2.8	2.7	1.9	5.5	5.3	3.0
Unemployment rate	%	3.5	3.6	3.6	3.7	4.0	4.3	4.4	4.5	4.6	4.7	3.5	4.0	4.6
AUD USD		0.68	0.67	0.68	0.64	0.67	0.69	0.69	0.69	0.69	0.73	0.68	0.67	0.69
Policy rate***	%	3.10	3.60	4.10	4.60	4.60	4.60	4.10	3.60	3.35	0.10	3.10	4.60	3.35
3-yr yield	%	3.50	2.94	3.95	3.60	3.50	3.35	3.10	2.85	2.75	0.91	3.50	3.50	2.75
10-yr yield	%	4.05	3.30	3.95	3.70	3.60	3.40	3.20	3.00	3.00	1.67	4.05	3.60	3.00

Australian economic forecasts

Source: ABS, Bloomberg, Macrobond, Macquarie Macro Strategy, June 2023. *Year-average for GDP and CPI; year-ended for FX, rates and unemployment **Trimmed mean CPI ***RBA cash rate.

The report was finalised on 26 June 2023.

Recommendation definitions (Macquarie Australia/New Zealand) Outperform – return >3% in excess of benchmark return Neutral – return within 3% of benchmark return Underberform – return >3% below benchmark return

The analyst(s) responsible for the preparation of this research receives compensation based on overall revenues of Macquarie Group Limited (ABN 94 122 169 279 AFSL 318062) ("MGL") and its related entities (the "Macquarie Group", "MGL", "We" or "Us"). No part of the compensation of the analyst(s) was, is or will be directly or indirectly related to the inclusion of specific recommendations or views in this research.

This research has been issued and is distributed in Australia by Macquarie Equities Limited (ABN 41 002 574 923 AFSL 237504) ('MEL' or "We''), a Participant of the ASX. MEL is not an authorised deposit-taking institution for the purposes of the Banking Act 1959 (Cth), and MEL's obligations do not represent deposits or other liabilities of Macquarie Bank Limited (ABN 46 008 583 542). Macquarie Bank Limited does not guarantee or otherwise provide assurance in respect of the obligations of MEL.

This research contains general advice and does not take account of your objectives, financial situation or needs. Before acting on this general advice, you should consider if it is appropriate for you. We recommend you obtain financial, legal and taxation advice before making any financial investment decision. Past performance is not a reliable indicator of future performance. You should consider all factors and risks before making a decision. Please refer to MEL's Financial Services Guide (FSG) for more information at https://www.macquarie.com.au/advisers/financial-services-guide.html.

This research has been prepared for the use of the clients of the Macquarie Group and must not be copied, either in whole or in part, or distributed to any other person. If you are not the intended recipient, you must not use or disclose this research in any way. If you received it in error, please tell us immediately by return e -mail and delete the document. We do not guarantee the integrity of any links, e-mails or attached files and are not responsible for any changes made to them by any other person. Nothing in this research shall be construed as a solicitation to buy or sell any security or product, or to engage in or refrain from engaging in any transaction. This research is based on information obtained from sources believed to be reliable, but We do not make any representation or warranty that it is accurate, complete or up to date. We accept no obligation to correct or update the information or opinions in it. Opinions expressed are subject to change without notice. We accept no liability divatives for any direct, indirect, consequential or other loss arising from any use of this research and/or further communication in relation to this research. The Macquarie Group produces a variety of research products, recommendations contained in one type of research product may differ from recommendations contained in other types of research.

The Macquarie Group has established and implemented a conflicts policy at group level, which may be revised and updated from time to time, pursuant to regulatory requirements, which sets out how we must seek to identify and manage all material conflicts of interest. The Macquarie Group, its officers and employees may have conflicting roles in the financial products referred to in this research and, as such, may affect transactions which are not consistent with the recommendations (if any) in this research. The Macquarie Group may receive fees, brokerage or commissions for acting in those capacities and the reader should assume that this is the case. The Macquarie Group's employees or officers may provide oral or written opinions to its clients which are contrary to the opinions expressed in this research.

Important disclosure information regarding the subject companies covered in this report is available at macquarie.com/disclosures.

© 2023 Macquarie Group. All rights reserved