

Monthly Market Review

March 2024

Author



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Steady as she goes

March brought further evidence of the resilience of the U.S. economy, and that Australia was passing the low point in economic activity. At the same time, progress on cooling inflation globally has slowed, but the trend remains downward. This gave central banks the confidence to continue signaling the markets that cuts are coming.

The better economic news was cheered rather than feared by investors, and equity and credit market performed well over March. The MSCI World Index rose 3.4% over the month and 10.1% over the quarter. Emerging market equities lagged, but performance started to turn late in the quarter as the MSCI EM Index rose by 3.1% in March.

Meanwhile, central banks took another step closer to the rate cutting cycle, leading to a fall in yields on government bonds. The Bloomberg Global Aggregate Index rose 0.6% on the month (all total returns in local currency).

Central banks can still surprise, as the Swiss National Bank cut rates in March, the first developed market bank to do so. Meanwhile, the Bank of Japan increased its interest rates for the first time in 17 years, abandoning the negative interest rate policy, yield curve control and the purchase of exchange traded funds in the process.

However, even with this move, the Japanese yen (JPY) continued to weaken. There are two currencies in any pair and the weak JPY is more a reflection of the strength of the U.S. dollar, as the market contemplates a shallower cutting cycle from the U.S. Federal Reserve and the demand for U.S. dollars driven by the resilient economy.

With a macro backdrop settling into a "steady as she goes" soft landing and some positive views that a stronger U.S. economy does not have to come with higher inflation, the bigger challenge for investors is current valuations across equites and credit markets, which reflects most of the upside. This places a greater onus on corporate profitability to deliver against market expectations, providing scope for potential disappointment.

However, any consolidation in equities would more likely be treated as an opportunity to add risk at a better entry point. It is worth noting that since 1994, the U.S. equity market has experienced a 5% pullback, on average, five times a year, and there are only two years in that 30-year period where the market did not face a 5% drawdown.

Risk assets are likely to continue doing well but may be more volatile. The breadth in the equity rally away from the mega-cap companies in the U.S. and Europe, into more cyclical and non-tech sectors is an encouraging sign.



Australian economy:

- The Australian economy expanded by 0.2% quarter-overquarter in the last three months of 2023. While in line with market expectations, the figure was still very soft for Australia.
 Consumption was very weak, and the savings rate moved higher. A rise in real household incomes and a small savings buffer offer some offset against future drags.
- The monthly consumer price index report for February was unchanged at 3.4% from the prior month (non-seasonally adjusted). The underlying data was mixed, as inflation exvolatile items fell but the trimmed mean measures of inflation (the Reserve Bank of Australia's (RBA's) proxy for core inflation) rose slightly. The services component of this inflation data still appears to be too high, but we expect further moderation in the months ahead. (GTM AUS page 5)
- The volatility in economic data continued as the
 unemployment rate reversed January's rise to fall by 0.4% to
 3.7% in February, as employment surged by 116,000. The fall in
 the unemployment rate was largely dismissed given the
 temporary distortions with continued softening in the labour
 market expected. Job vacancies fell 6.1% in the three months
 to February. (GTM AUS page 9)
- The RBA struck a more neutral tone at its March meeting but would not be drawn on forward guidance. Slight tweaks to the statement suggest that while the next move in rates will be down, the RBA is in no hurry and is seeking further confirmation that inflation will fall to target over its forecast horizon. Market pricing for the first rate cut has been pushed into the fourth quarter of 2024, but our view is that it is unlikely to come until early 2025. (GTM AUS page 53)
- House prices rose by another 0.6% in March, matching the
 February increase. Price increases were the strongest outside
 of the eastern capital cities. Price appreciation may be
 supported by the positive net migration outcome and the
 resilience of prices even as housing supply has come to the
 market. (GTM AUS page 10 and 11)

Equities:

- The ASX 200 rose by 3.3% in March. Australian small caps returned a larger 4.8% for the month.
- The real estate investment trusts were well ahead of the rest with a 9.3% gain, with energy being the next best performer at 5.3% for March. Also, recording positive returns were utilities (4.8%), materials (3.7%), financials (3.1%), Information technology (2.9%), industrials (2.9%), and consumer staples (2.5%). Telecoms was the only sector in the red (-0.6%) on the month.

- The ASX 200 kept pace with the global equity benchmarks in March, but some country specific indices outperformed. The S&P 500 rose 3.2%, while MSCI Europe was up 4.6% and Japan by 4.4% on the month. However, Australia has lagged well behind compared to the first three months of the year. The ASX 200 gained 5.3% in the first quarter compared to the 18.1% rise in Japanese equities, 10.6% gain in the S&P 500 and the 8.4% increase in European stocks. (GTM AUS page 32)
- Valuations continue to rise as earnings expectations have not experienced material downward revisions. There may be some expectation that better top line growth will allow margins to be maintained. For the ASX 200, the forward price-to-earnings multiple is at 16.9x, which is the highest excluding the COVID period, and over one standard deviation higher than the 20-year average. Australia is not alone in rising equity market valuations but has a much weaker earnings outlook, making it more susceptible to a period of consolidation.
 (GTM AUS page 33)

Fixed income:

- The Australian 10-year government bond yield moved down 17bps month-over-month to 3.97%, helping lift the return on Australian bonds by 1.2% over the month. The U.S. 10-year Treasury yield fell by a more muted 4bps to 4.20%.
 (GTM AUS page 48)
- Global credit markets recorded modest gains. The Global HY bond index was 1.1% higher in March and 2.0% for the first quarter. Meanwhile, the higher quality Global Investment Grade index was 1.2% higher in March but down -0.8% for the quarter. (GTM AUS page 47)
- Spreads in credit markets remain tight, but the improving economic outlook suggests they can remain so. (GTM AUS page 50)

Other assets:

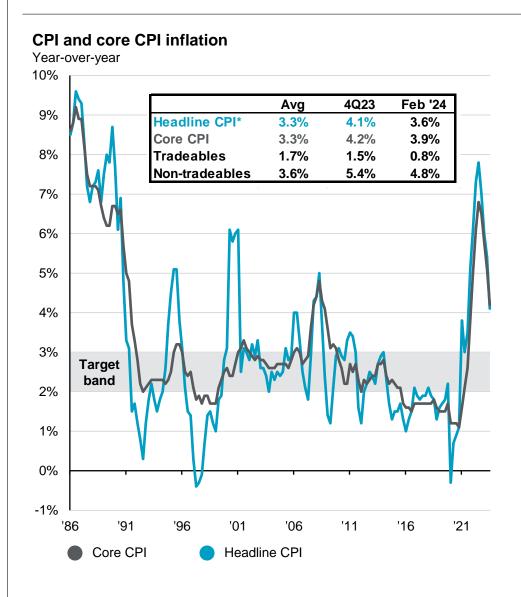
- Commodity prices were broadly higher in March, led by energy prices. The Bloomberg Commodity index rose 2.9%, as did the price of Brent oil, taking it to USD 87 per barrel in March. (GTM AUS page 63)
- Metal prices were mixed as copper was 4.9% higher but nickel ended 5.2% lower. In precious metals, the price of gold continues to grind higher and ended the month up by 8.1% to USD 2,214 an ounce. Iron ore dropped sharply to USD 110 per ton, 12.3% lower than where it started the month. (GTM AUS page 66)
- The U.S. dollar index was 0.4% higher and the Australian dollar gained 0.2% against the greenback. (GTM AUS page 68)

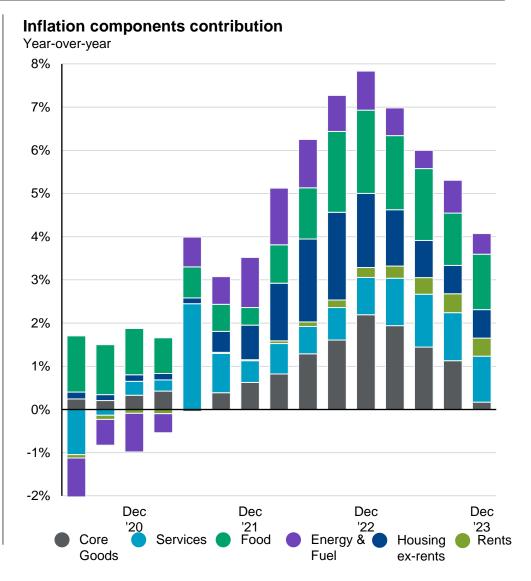




Inflation

GTM AUS 5



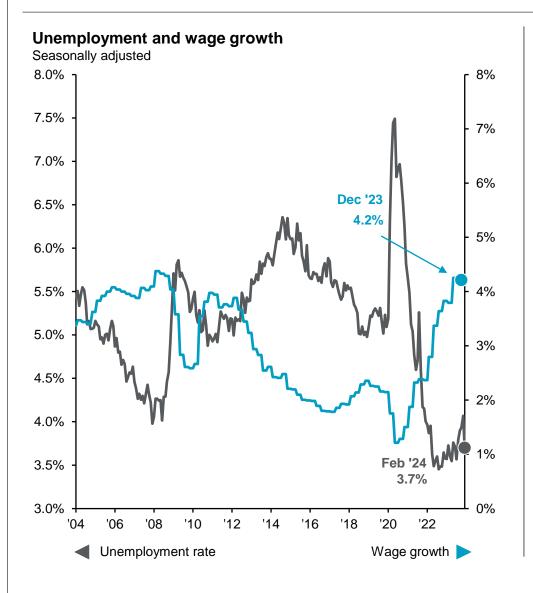


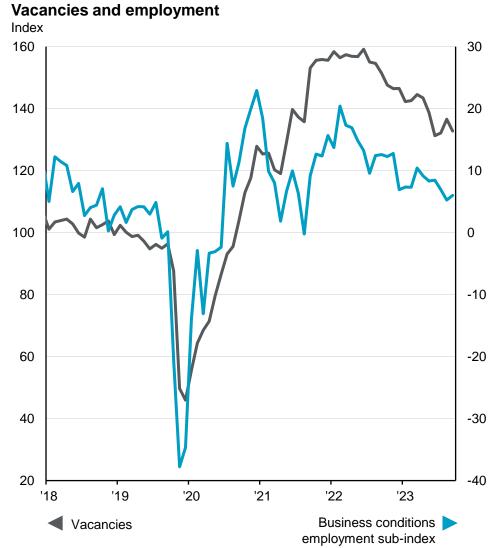
Source: Australian Bureau of Statistics, FactSet, J.P. Morgan Asset Management. *CPI is the Consumer Price Index, core CPI is the trimmed mean measure of inflation. Tradeables represent approximately 35% of the CPI basket and non-tradeables 65%. Core goods CPI is goods CPI excluding volatile items. Monthly CPI series not shown on chart.

J.P.Morgan
ASSET MANAGEMENT



Labour market

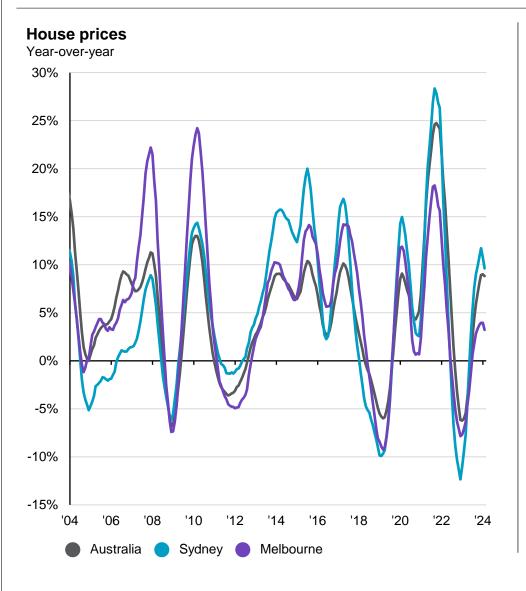


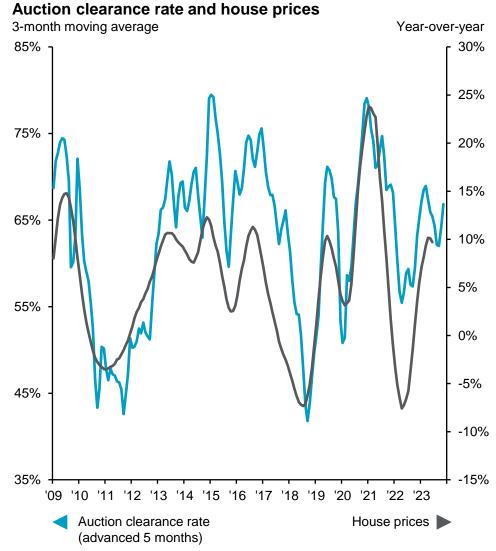






Residential real estate prices



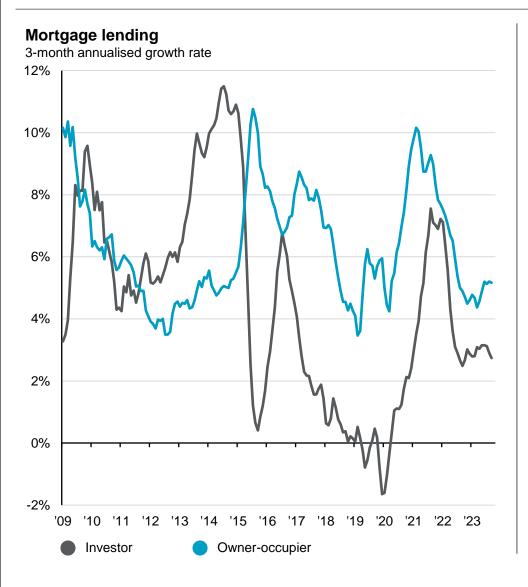


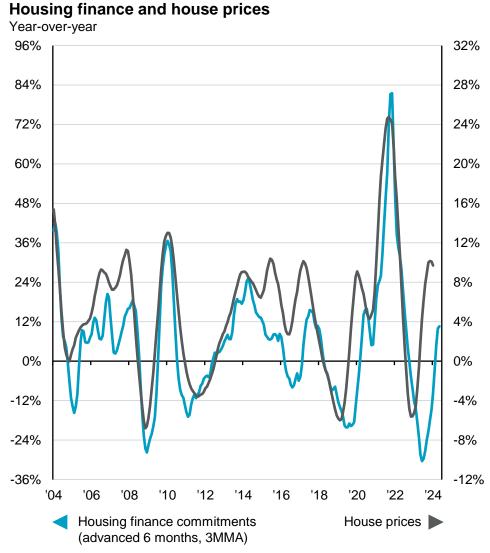




Residential real estate financing

GTM AUS 11





Source: Australian Bureau of Statistics, J.P. Morgan Asset Management; (Right) RPD CoreLogic.

House price is the year-over-year change in the hedonic index for national dwelling prices. Past performance is not a reliable indicator of current and future results.

Guide to the Markets – Australia. Data as of 31 March 2024.

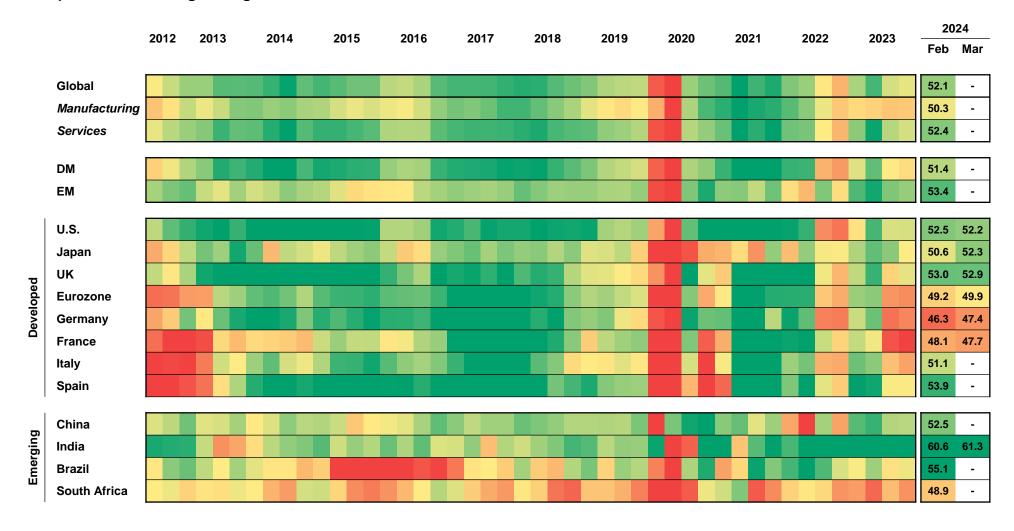




Global economic momentum

GTM AUS 16

Composite Purchasing Managers' Index



Source: FactSet, Markit, J.P. Morgan Asset Management. Heatmap colours are based on PMI relative to the 50 level, which indicates acceleration or deceleration of the sector, for the time period shown. Heatmap is based on quarterly averages, with the exception of the two most recent figures, which are single month readings. DM and EM represent developed markets and emerging markets, respectively.

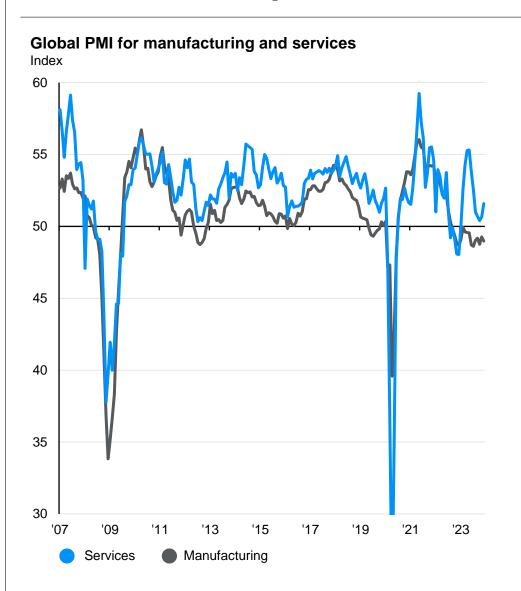
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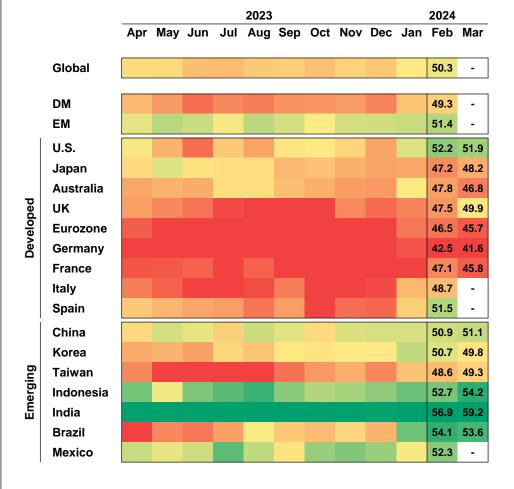


Global manufacturing

GTM AUS 17



Global PMI for manufacturing by country





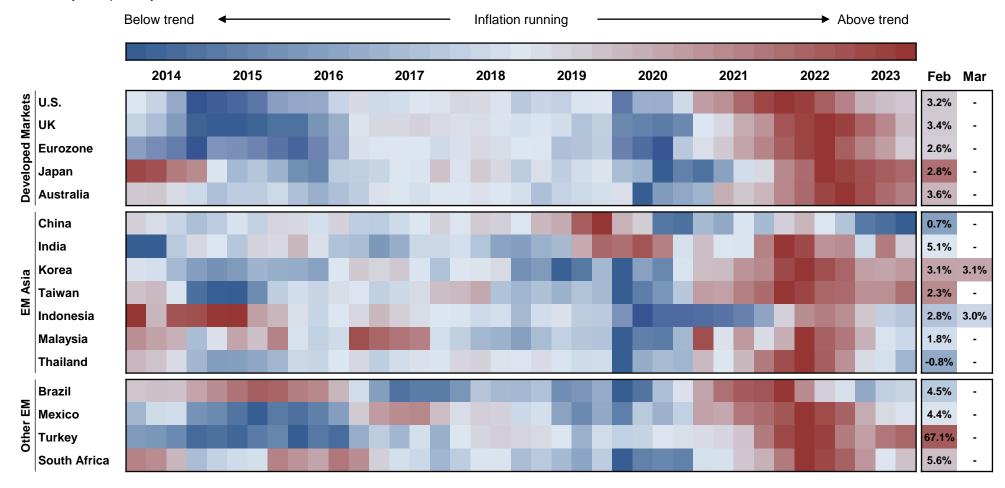


Global inflation heatmap

GTM AUS 20

Headline consumer prices

Year-over-year, quarterly



Source: ABS, Department of Statistics Malaysia, DGBAS, Eurostat, FactSet, Goskomstat of Russia, IBGE, India Ministry of Statistics & Programme Implementation, INEGI, J.P. Morgan Economic Research, Korean National Statistical Office, Ministry of Commerce Thailand, Ministry of Internal Affairs & Communications Japan, National Bureau of Statistics China, Office for National Statistics UK, Statistics Indonesia, Statistics Institute Turkey, Statistics South Africa, U.S. Department of Labor, J.P. Morgan Asset Management. Quarterly averages, except for the two most recent figures, which are single month readings, are shown. Colours are based on z-score of year-over-year inflation rate relative to each country's own 10-year history where red (blue) indicates inflation above (below) long-run trend. EM represents emerging markets. Guide to the Markets – Australia. Data as of 31 March 2024.





World equity market returns

GTM AUS 32

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	1Q'24	10-years '14 - '23 Ann. Vol.	
AUD Local	24.3% U.S. 13.7%	25.6% Japan 12.1%	13.2% Small Cap 13.2%	31.5% Asia ex JP 35.9%	6.2% U.S. -4.4%	31.7% U.S. 31.5%	14.2% Asia ex JP 22.7%	36.6% U.S. 28.7%	-1.1% Australia -1.1%	25.5% U.S. 26.3%	15.6% U.S. 10.6%	15.6% U.S. 10.6%	15.1% U.S. 12.0%	Small Cap 17.2%
	14.9% Asia ex JP 7.7%	14.0% U.S. 1.4%	12.5% U.S. 12.0%	27.5% EM 31.0%	-2.3% Portfolio -7.3%	24.8% Europe 24.6%	9.2% Small Cap 9.2%	24.1% Europe 23.3%	-8.4% Europe -8.0%	19.9% Europe 15.0%	15.1% Japan 18.1%	15.1% Japan 18.1%	9.1% Portfolio 8.3%	U.S. 15.2%
	8.7% Portfolio 6.8%	10.2% Small Cap 10.2%	12.1% EM 10.1%	20.0% Small Cap 20.0%	-2.8% Australia -2.8%	24.0% Portfolio 23.7%	8.1% EM 19.5%	19.0% Portfolio 17.2%	-8.7% Japan -2.5%	19.3% Japan 28.3%	10.2% Europe 8.4%	10.2% Europe 8.4%	8.3% Japan 8.6%	Japan 14.7%
	7.3% EM 5.6%	9.8% Europe 5.4%	11.8% Australia 11.8%	17.2% Japan 22.2%	-4.2% Japan -16.0%	23.4% Australia 23.4%	7.9% U.S. 18.4%	17.2% Australia 17.2%	-8.8% Portfolio -9.5%	15.8% Portfolio 16.2%	9.6% Portfolio 8.2%	9.6% Portfolio 8.2%	7.9% Australia 7.9%	Asia ex JP 14.6%
	5.7% Japan 10.3%	8.4% Portfolio 3.3%	9.4% Portfolio 9.8%	16.9% Europe 13.7%	-4.6% Asia ex JP -12.0%	21.4% Small Cap 21.4%	4.2% Portfolio 8.6%	16.9% Small Cap 16.9%	-12.2% U.S. -18.1%	12.4% Australia 12.4%	7.5% Small Cap 7.5%	7.5% Small Cap 7.5%	7.6% Europe 7.0%	Portfolio 14.5%
	5.6% Australia 5.6%	2.6% Australia 2.6%	6.3% Asia ex JP 6.4%	16.7% Portfolio 19.1%	-4.7% EM -9.7%	19.4% Japan 18.1%	3.0% Japan 7.4%	7.3% Japan 12.7%	-13.5% Asia ex JP -15.1%	9.6% EM 10.3%	7.1% Asia ex JP 4.5%	7.1% Asia ex JP 4.5%	7.0% Asia ex JP 5.2%	Australia 14.1%
	3.1% Europe 5.2%	2.5% Asia ex JP -5.3%	4.0% Japan 0.3%	12.8% U.S. 21.8%	-4.8% Europe -10.0%	19.1% EM 18.5%	1.4% Australia 1.4%	3.8% EM 0.1%	-13.9% EM -15.2%	7.8% Small Cap 7.8%	7.1% EM 4.6%	7.1% EM 4.6%	6.0% Small Cap 6.0%	EM 13.5%
	-3.8% Small Cap -3.8%	-3.9% EM -5.4%	0.7% Europe 7.9%	11.8% Australia 11.8%	-8.7% Small Cap -8.7%	18.7% Asia ex JP 18.2%	-3.5% Europe -1.7%	1.4% Asia ex JP -2.8%	-18.4% Small Cap -18.4%	5.7% Asia ex JP 6.8%	5.3% Australia 5.3%	5.3% Australia 5.3%	5.9% EM 5.6%	Europe 13.2%

Source: FactSet, MSCI, Standard & Poor's, TOPIX, J.P. Morgan Asset Management. Annualised return (Ann.) and volatility (Vol.) covers the period 2014 to 2022. Volatility is based on local currency returns. Small Cap: S&P ASX Small Ordinaries; Asia ex JP: MSCI AC Asia ex Japan; EM: MSCI EM Index; Europe: MSCI Europe Index; Japan: TOPIX first section; Australia: ASX 200 Index; U.S.: S&P 500 Index. Hypothetical portfolio (for illustrative purposes only and should not be taken as a recommendation): 20% U.S.; 30% Australia; 15% EM; 15% Europe; 10% Japan; 10% small cap. All indices are total returns. Past performance is not a reliable indicator of current and future results.

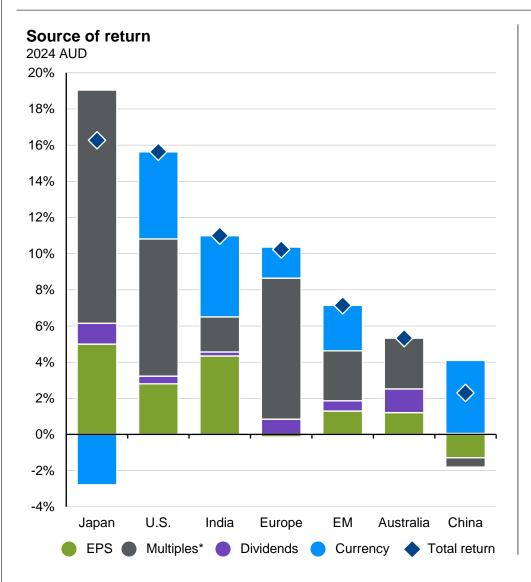
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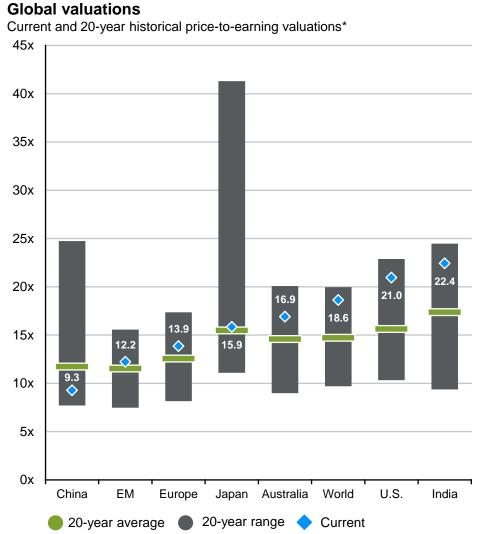




Global equities: Source of return and valuations







Source: FactSet, MSCI, Standard & Poor's, J.P. Morgan Asset Management.

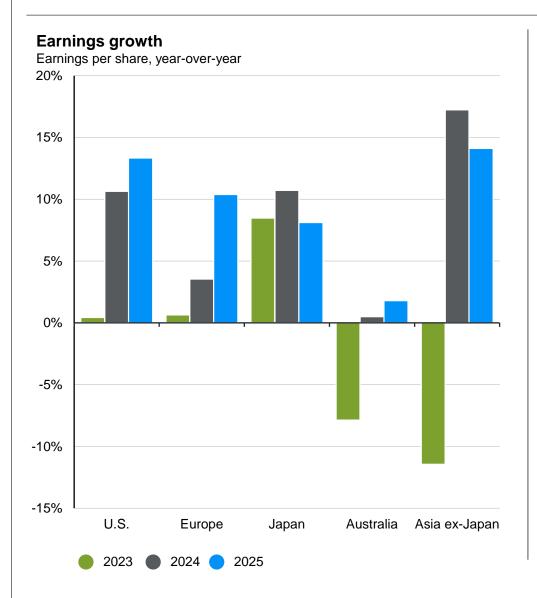
All return values are MSCI indices except the U.S. and Australia, which are the S&P 500 and ASX 200, respectively. *Multiple expansion is based on the forward P/E ratio and EPS growth outlook is based on NTMA earnings estimates. Chart is for illustrative purposes only. Past performance is not indicative of future results.

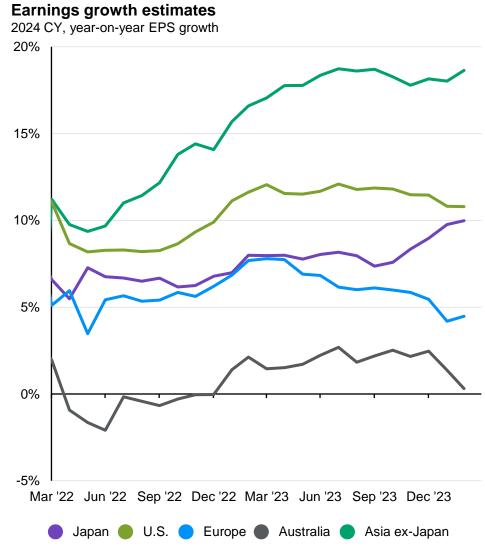
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Global equities: Earnings and revisions









Fixed income sector returns

GTM AUS 47

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	1Q '24	Ten-yr Ann.
AUD Local	25.3% Global HY 7.1%	16.0% U.S. MBS 6.1%	14.2% U.S. MBS 1.5%	15.3% Global HY 15.9%	5.1% Aus IG 5.1%	12.2% U.S. MBS 1.0%	14.6% EM Debt 14.4%	5.3% Aus IG 5.3%	12.5% U.S. TIPS 6.0%	-5.5% U.S. MBS -11.8%	12.7% Global HY 12.4%	6.1% Global HY 2.0%	6.1% Global HY 2.0%	6.5% Global HY 4.2%
	16.4%	15.4%	13.9%	10.7%	3.5%	12.1%	13.9%	4.1%	7.6%	-6.2%	9.8%	6.0%	6.0%	5.9%
	Global IG	EM Debt	EM Debt	EM Debt	Aus Gov	U.S. Treas.	Global HY	Aus Gov	Global HY	U.S. Treas.	EM Debt	EM Debt	EM Debt	EM Debt
	0.3%	5.5%	1.2%	10.2%	3.5%	0.9%	14.0%	4.1%	2.9%	-12.5%	10.5%	1.4%	1.4%	3.1%
	14.4%	14.8%	13.4%	5.6%	2.0%	9.7%	11.7%	1.1%	5.0%	-6.7%	8.9%	4.5%	4.5%	4.6%
	U.S. MBS	U.S. Treas.	U.S. Treas.	Portfolio	Global HY	U.S. TIPS	Global IG	U.S. TIPS	U.S. MBS	Aus IG	Global IG	U.S. TIPS	U.S. TIPS	Global IG
	-1.4%	5.1%	0.8%	5.4%	7.6%	-1.3%	11.5%	11.0%	-1.0%	-6.7%	9.6%	-0.1%	-0.1%	1.8%
	12.9%	13.3%	10.9%	5.2%	1.2%	7.4%	9.5%	0.8%	4.5%	-7.0%	6.8%	3.8%	3.8%	4.2%
	U.S. Treas.	U.S. TIPS	U.S. TIPS	U.S. TIPS	EM Debt	Global HY	Portfolio	Portfolio	EM Debt	Global HY	Aus IG	Global IG	Global IG	U.S. MBS
	-2.7%	3.6%	-1.4%	4.7%	9.3%	-2.4%	9.2%	6.1%	-1.5%	-11.8%	6.8%	-0.8%	-0.8%	1.4%
	9.9%	12.8%	8.5%	4.8%	1.0%	7.2%	8.6%	0.5%	3.7%	-10.2%	6.8%	3.6%	3.6%	4.0%
	Portfolio	Global IG	Global IG	Global IG	Global IG	Portfolio	U.S. TIPS	Global IG	U.S. Treas.	Aus Gov	Portfolio	U.S. Treas.	U.S. Treas.	U.S. Treas.
	0.3%	3.1%	-3.6%	4.3%	9.1%	0.7%	8.4%	10.4%	-2.3%	-10.2%	6.8%	-1.0%	-1.0%	1.3%
	8.4%	11.7%	7.8%	3.8%	0.9%	7.1%	7.8%	-1.6%	3.1%	-10.4%	4.4%	3.5%	3.5%	3.9%
	EM Debt	Portfolio	Global HY	Aus IG	Portfolio	Global IG	Aus Gov	Global HY	Global IG	EM Debt	U.S. MBS	U.S. MBS	U.S. MBS	Portfolio
	-6.6%	6.0%	-2.1%	3.8%	5.1%	-3.6%	7.8%	6.3%	-2.9%	-16.5%	5.0%	-1.0%	-1.0%	2.6%
	6.1%	10.3%	7.7%	2.5%	-4.6%	6.0%	7.1%	-1.6%	2.3%	-10.7%	4.3%	3.3%	3.3%	3.4%
	U.S. TIPS	Aus Gov	Portfolio	Aus Gov	U.S. TIPS	EM Debt	Aus IG	U.S. Treas.	Portfolio	Global IG	Aus Gov	Portfolio	Portfolio	Aus IG
	-8.6%	10.3%	0.5%	2.5%	3.0%	-4.6%	7.1%	8.0%	-1.1%	-16.7%	4.3%	0.7%	0.7%	3.4%
	4.3%	9.2%	3.0%	2.2%	-5.1%	5.1%	7.0%	-3.5%	-1.6%	-11.7%	3.4%	1.4%	1.4%	2.5%
	Aus IG	Global HY	Aus IG	U.S. MBS	U.S. MBS	Aus Gov	U.S. Treas.	EM Debt	Aus IG	Portfolio	U.S. Treas.	Aus IG	Aus IG	Aus Gov
	4.3%	2.5%	3.0%	1.7%	2.5%	5.1%	6.9%	5.9%	-1.6%	-11.1%	4.1%	1.4%	1.4%	2.5%
	0.3%	8.1%	2.3%	1.5%	-5.3%	3.9%	6.5%	-5.4%	-3.1%	-76.2%	3.3%	0.9%	0.9%	-8.3%
	Aus Gov	Aus IG	Aus Gov	U.S. Treas.	U.S. Treas.	Aus IG	U.S. MBS	U.S. MBS	Aus Gov	U.S. TIPS	U.S. TIPS	Aus Gov	Aus Gov	U.S. TIPS
	0.3%	8.1%	2.3%	1.0%	2.3%	3.9%	6.4%	3.9%	-3.1%	-11.8%	3.9%	0.9%	0.9%	2.4%

Source: Bloomberg L.P., FactSet, ICE BofA, J.P. Morgan Asset Management. Aus Gov: AusBond Treasury (0+Y); U.S. Treas.: Barclays U.S. Aggregate Government – Treasury; Global IG: Barclays Global Aggregate – Corporate – Investment Grade; Aus IG: Bloomberg AusBond Credit (0+Y); Global HY: BoA/ML Global High Yield; EM Debt: J.P. Morgan EMBI Global; U.S. TIPS: Bloomberg Barclays U.S. Treasury Inflation-Protected Securities (TIPS); U.S. MBS: Bloomberg Barclays U.S. Aggregate Securitised – MBS. Hypothetical portfolio (for illustrative purposes only and should not be taken as a recommendation): 25% Aus Gov, 15% Aus IG, 10% Global IG, 15% Global HY, 10% EM Debt, 15% U.S. Treas., 5% U.S. TIPS, 5% U.S. MBS. Past performance is not a reliable indicator of current and future results. Guide to the Markets – Australia. Data as of 31 March 2024.

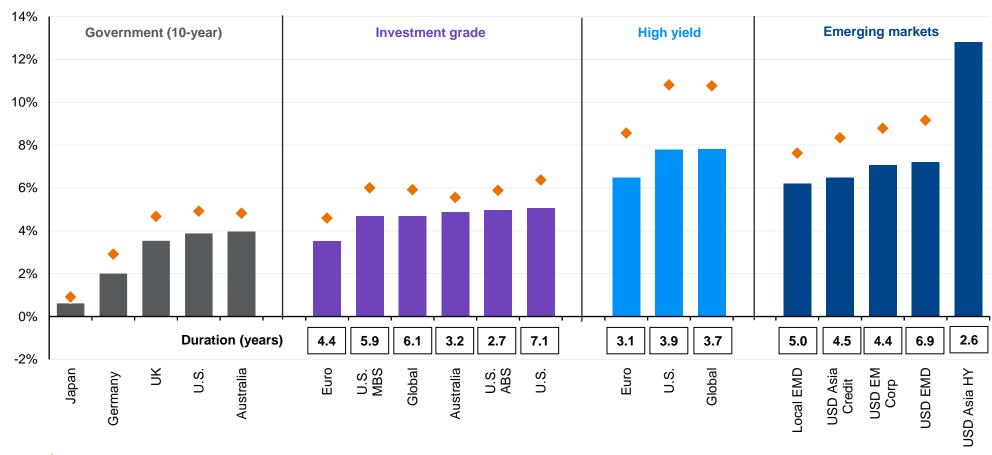




Fixed income yields

GTM AUS 49

Nominal yields



Maximum yield in past 10 years

Source: Bloomberg L.P., FactSet, ICE BofA, J.P. Morgan Asset Management. Euro IG: Bloomberg Barclays Euro-Aggregate – Corporate; Global IG: Bloomberg Barclays Global Aggregate – Corporate; Aus IG: Bloomberg AusBond Credit (0+Y); U.S. IG: Bloomberg Barclays U.S. Aggregate Corporate. Euro HY: ICE BofA Euro Developed Markets Non-Financial High Yield Constrained Index; Global HY: ICE BofA Global High Yield; U.S. HY: ICE BofA U.S. High Yield Constrained Index; USD EM Corp: CEMBI Broad Diversified; Local EMD: GBI-EM Global Diversified; USD EMD EMBI Global; USD Asia Credit: JPM Asia Credit; Local Asia EMD: JPM JADE; USD Asia HY: JPM Asia HY. Positive yield does not imply positive return. Past performance is not a reliable indicator of current and future results. Max yield on USD Asia HY is 19.1% Guide to the Markets – Australia. Data as of 31 March 2024.



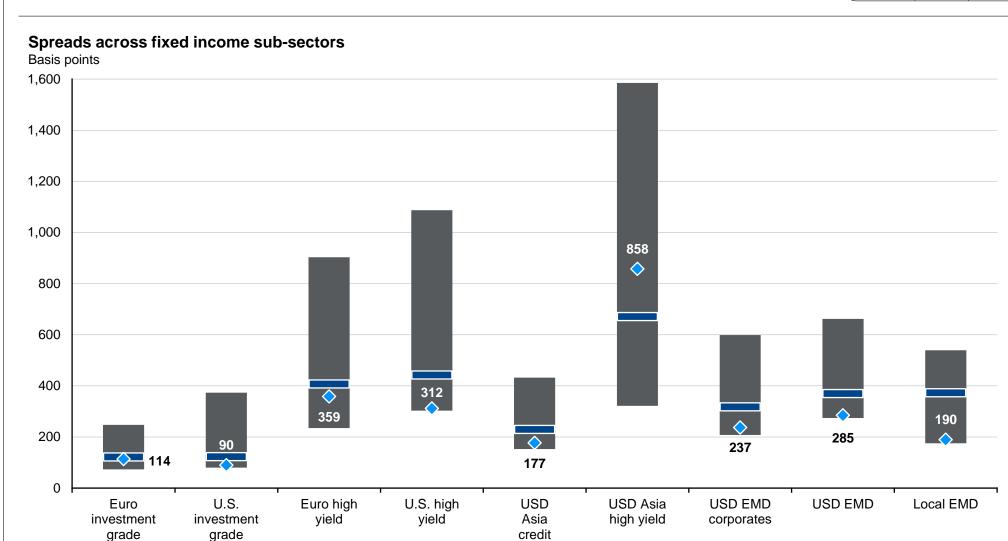


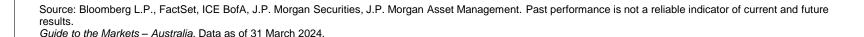
Fixed income valuations

10-year average

10-year range

GTM AUS 50





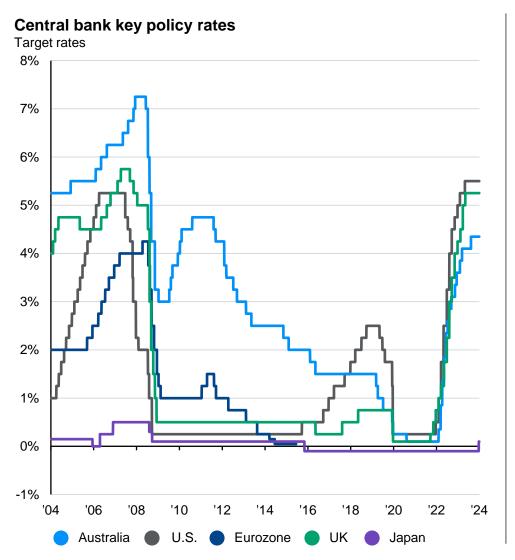
Current spread

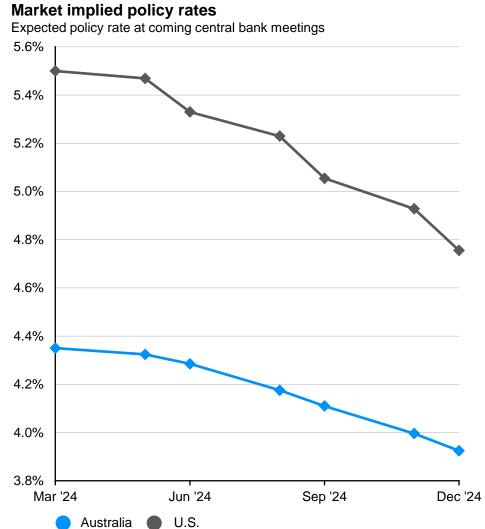




Central bank policy rates

GTM AUS 53





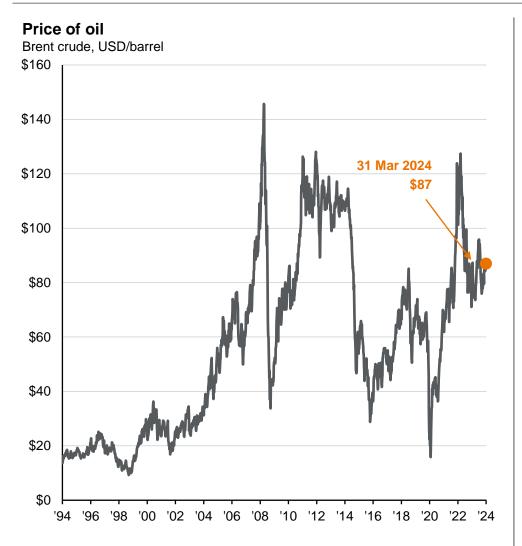
Source: Bank of Japan, European Central Bank, FactSet, Reserve Bank of Australia, U.S. Federal Reserve, J.P. Morgan Asset Management. Past performance is not a reliable indicator of current and future results.

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Energy prices



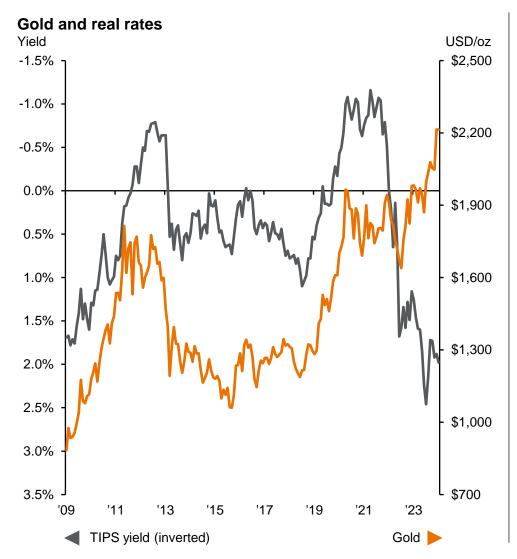


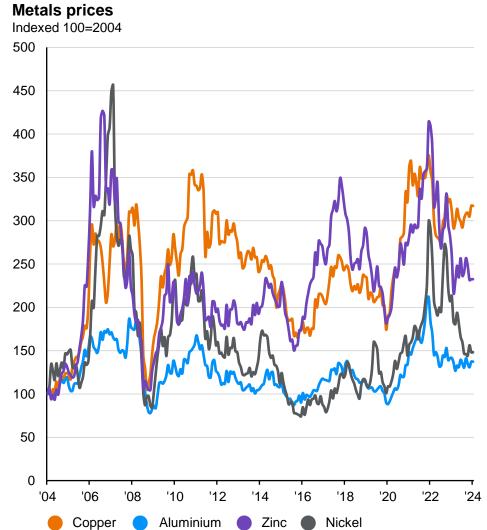




Metals

GTM AUS 66





Source: FactSet, J.P. Morgan Asset Management; (Left) U.S. Federal Reserve; (Right) London Metals Exchange. Past performance is not a reliable indicator of current and future results.

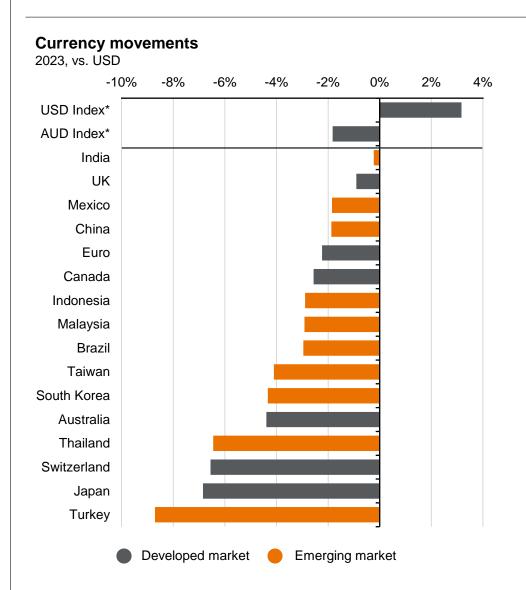
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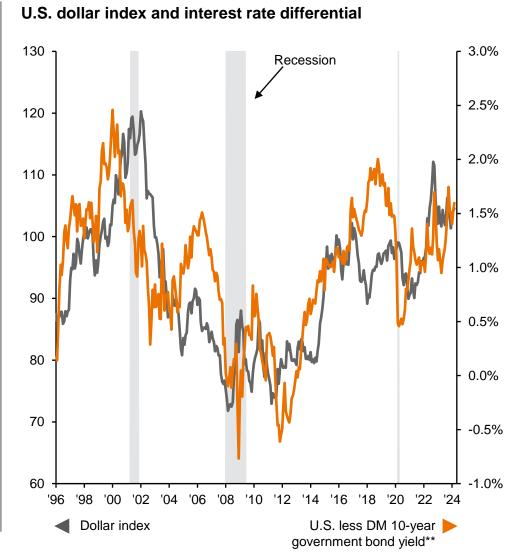




Global currencies

GTM AUS 68





Source: FactSet, J.P. Morgan Asset Management; (Left) Reserve Bank of Australia; (Right) OECD.

*USD and AUD Index shows performance vs. a basket of trading partners. **DM is developed markets and the yield is a GDP-weighted average of the 10-year government bond yields of Australia, Canada, France, Germany, Italy, Japan, Switzerland and the UK. Past performance is not a reliable indicator of current and future results.

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Unless otherwise stated, all data are as of 31 March 2024 or most recently available.

Material ID: 0903c02a82674e7f

