MACQUARIE

Macquarie Access Growth Multi Asset Portfolio

Quarterly report - 30 June 2023

Model portfolio performance to 30 June 2023

| | Total model portfolio return (gross) | Income | Growth | Total model portfolio return (net) | Investment return objective* | Total excess return (net) | Australian inflation |
|------------------------|--|--------|--------|--|------------------------------------|---------------------------|----------------------|
| 3 months (%) | 1.49 | 1.62 | -0.17 | 1.45 | 2.33 | -0.88 | 1.20 |
| 1 year (%) | 8.14 | 3.28 | 4.69 | 7.97 | 11.05 | -3.08 | 6.55 |
| 2 years (% pa) | 0.99 | 3.84 | -3.01 | 0.83 | 9.69 | -8.86 | 5.19 |
| 3 years (% pa) | 6.70 | 4.35 | 2.19 | 6.54 | 8.35 | -1.81 | 3.85 |
| Since inception (% pa) | 4.22 | 5.66 | -1.60 | 4.06 | 8.18 | -4.12 | 3.68 |

Model portfolio details

Investment objective

Aims to provide positive returns of 4.5% pa above Australian inflation over the medium term (before fees)

Inception date

25 November 2019

^{*}Read the Product Disclosure Statement for more details on fees and costs.



The performance information and commentary is based on a model portfolio. The information does not take into account differences between the model portfolio and the actual portfolio implemented by the operator of your managed account or any fees, expenses or other costs charged by the operator of your managed

The performance of your managed account will differ to that of the model portfolio (and may differ significantly) due to factors including an incomplete implementation of all trades, the timing of trades, the individual circumstances of an investor as well as the fees, expenses and other costs charged by the operator of your managed account.

All references to selling, investing, participating, positioning or similar are references to the model portfolio only and may not reflect the holdings in your actual portfolio.

Please contact the operator of your managed account for further information.

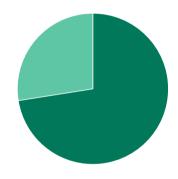
Past performance is not a reliable indicator of future performance.

Gross returns are quoted prior to the deduction of all fees and expenses. Net returns are quoted after the deduction of the management fee and indirect costs. The management fee is 0.154% pa (inclusive of GST), the highest management fee applicable for an SMA managed in accordance with the Macquarie Access Growth Multi Asset Portfolio. Indirect costs include the net fees of the underlying investments, such as managed funds, held by the model portfolio.

Total returns are calculated based on changes in net asset values and assumes the reinvestment of distributions. Due to individual investor circumstances (including different management fees and fees, expenses or other costs charged by the operator of an investor's managed account), the net returns of an individual investor may differ from the net returns quoted above.

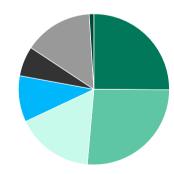
*Benchmark return represents the investment return objective of 4.5% pa above Australian inflation over the medium term (before fees). Inflation is defined as the Consumer Price Index as measured by the Reserve Bank of Australia Trimmed mean, as published by the Australian Bureau of Statistics.

Current growth/income profile



- Growth 72.5% (Neutral growth split 80%)
- Income 27.5% (Neutral income split 20%)

Portfolio allocations



- Australian equities 25.1%
- International equities 26.3%
- Australian fixed interest 16.6%
- Global fixed interest 9.9%
- Global real estate 6.4%
- Global infrastructure 14.7%
- Cash 1.0%

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Market performance by asset class

| Market by asset class* | 3 month return (%) |
|---------------------------------|--------------------|
| Australian bonds | -2.95 |
| Global government bonds | -0.93 |
| Australian equities - ASX 200 | 1.01 |
| Australian equities - ASX 300 | 0.99 |
| International equities | 7.68 |
| International equities (hedged) | 7.10 |
| Global real estate | 0.86 |
| Global real estate (hedged) | 0.87 |
| Global infrastructure | 0.03 |
| Global infrastructure (hedged) | -0.86 |
| Australian small cap equities | -0.54 |
| Emerging markets equities | 1.52 |

^{*}Refer to disclaimer below for market index for each asset class

Model Portfolio Performance

- **Performance**: The Model Portfolio delivered a positive return over the quarter, which was driven by the Model Portfolio's growth asset exposure.
- Portfolio changes: No change
- Asset allocation strategy: Maintain highly defensive asset allocation positioning.
- **Long term market outlook**: Maintain strategic defensive bias, albeit with a focus on opportunities to acquire undervalued assets despite heightened volatility.

Asset allocation changes

In Q2, hedged International equities improved significantly as volatility continued to decline, contributing +7.1%. Australian equities underperformed relative to global shares with a +1.0% return. The fixed interest sector delivered a negative result, detracting -3.0% and -0.9% for the Australian and International sectors respectively. Finally, our global real estate and global infrastructure assets delivered a mixed result, +0.9% and -0.9% respectively.

Market sentiment in growth assets continues to be driven by the positive outlook surrounding AI and tech shares, especially during the quarter. In fixed income, interest rates along the curve have generally increased as evidence suggests that inflation may be stickier than initially anticipated. In Australia, the Reserve Bank of Australia continued to increase cash rate throughout the quarter, bringing it to 4.1%, and signalling further tightening measures to come. Market participants now anticipate an additional +0.5% increase by September this year. This has resulted in substantial underperformance of Australian fixed interest compared to International fixed interest. Australian equities have also experienced notable underperformance and increased volatility.

Throughout the quarter, our Model Portfolio maintained a defensive stance, approaching the maximum allowable level. Looking ahead, we anticipate a shift in market focus from "inflation" to "recession" over the medium term. This shift is driven by factors such as the high cash rate, tighter credit conditions resulting from the recent banking crisis in the US, and the global decline in office values. Despite recent improvements in market sentiment and valuations in growth assets, we continue to favour a significantly defensive asset allocation stance in our portfolio.

Asset allocation strategy and outlook

The June quarter has been interesting, marked by a significant dislocation between objective facts and subjective perception. Objectively, we have witnessed sticky inflation in developed countries, more hawkish central banks, and a continuing deterioration in the office real estate sector. Subjectively, major equity indices have not reflected these negative developments. Instead, Al and the technical bull market in the US remain the dominant themes for equity markets and the "fear of missing out" sentiment has driven markets higher.

In terms of macroeconomics, inflation continues to exhibit a high level of stickiness. In the UK, CPI has exceeded expectations at 8.7% YoY and 0.7% MoM. The 0.7% monthly CPI figure indicates that it is highly improbable that the Bank of England will achieve its 2% inflation target anytime soon. Looking at the US Personal Consumption Expenditures, which is the US Federal Reserve's preferred inflation measure, the services component of inflation has remained relatively unchanged at around 0.3% to 0.4% MoM over the past 12 months. This persistence of services inflation at these levels suggests that inflation will be stickier than the market anticipated. It should be emphasised that we anticipate inflation will gradually decrease, although it is unlikely to reach the central bank's price stability target of 2 to

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3% in near term. This means that it will take a considerably longer period of time for central banks to reach their CPI targets, subsequently necessitating a "higher for longer" cash rate scenario. Research from Drechsler, I., Savov, A., and Schnabl, P. (2018) published in The Journal of Finance, "A model of monetary policy and risk premia" suggests that low nominal rates lead to greater leverage, lower risk premia, higher asset prices, and increased volatility over the long run, and vice versa. Given a significant and rapid increase in interest rates, we would expect a substantial rise in risk premia across all asset classes. These impacts, including lower leverage, higher risk premia, and lower asset prices, are likely to be magnified if market participants anticipate interest rates to remain "higher for longer.

Additionally, we continue to closely monitor the commercial real estate sector, particularly the office space. The sector has experienced a significant downturn, characterized by loan defaults and write-downs leading to substantial losses. We believe that this sector has the potential to create financial instability in the future, as there is evidence pointing to its continued deterioration. The office sector faces strong headwinds as the shift towards remote working has reduced demand for office space and higher interest rates are increasing funding costs as loan maturities require refinancing. We anticipate further deterioration in the sector, with significant losses expected among equity holders and debt holders, including banks.

Given the sticky inflation, we anticipate central banks will maintain their restrictive monetary policies for an extended period. As a result, we believe it is necessary to maintain a defensive stance in our portfolio for a longer duration than initially expected. However, we remain open to pivoting towards growth-oriented assets if valuations improve significantly or if central banks implement interest rate cuts. This defensive position aligns with our outlook of a "high likelihood of recession" and provides us with flexibility to adjust our portfolio in response to market conditions. This remains our primary focus for our portfolio in 2023.

Underlying fund holdings

| Onderlying fund holdings | | | | | | |
|--|-----------|---------------|--|--|--|--|
| Fund | APIR code | Portfolio (%) | | | | |
| Macquarie True Index Australian Shares Fund | MAQ0288AU | 25.2 | | | | |
| Macquarie True Index International Equities Fund | MAQ0633AU | 24.1 | | | | |
| Macquarie Hedged Index International Equities Fund | MAQ0421AU | 2.1 | | | | |
| Macquarie True Index Global Real Estate Securities Fund | MAQ0832AU | 0.0 | | | | |
| Macquarie Hedged Index Global Real Estate Securities Fund | MAQ0830AU | 6.4 | | | | |
| Macquarie True Index Global Infrastructure Securities Fund | MAQ0831AU | 5.0 | | | | |
| Macquarie Hedged Index Global Infrastructure Securities Fund | MAQ0829AU | 9.6 | | | | |
| Macquarie True Index Australian Fixed Interest Fund | MAQ0211AU | 16.6 | | | | |
| Macquarie Hedged Index Global Bond Fund | MAQ0266AU | 9.9 | | | | |
| Cash | - | 1.0 | | | | |

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For queries regarding your managed account, please contact your adviser or the managed account provider.

For any investment related queries, call us on 1800 814 523 or email mam.clientservice@macquarie.com

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Market indices for asset classes

Australian bonds: Bloomberg AusBond Composite 0+ Yr Index; Global government bonds: JPM Government Bond Index; Australian equities: ASX 200 Accumulation Index and ASX 300 Accumulation Index; International equities: MSCI World ex-Australia ex-Tobacco Index; International equities (hedged): MSCI World ex-Australia ex-Tobacco Hedged Net Total Return Index; Global real estate: FTSE EPRA Nareit Developed Net Total Return Index (in AUD (unhedged)); Global real estate (hedged): FTSE EPRA Nareit Developed Index Net Total Return Index (hedged in AUD); Global infrastructure: S&P Global Infrastructure Index (Net Total Return sate); Global infrastructure (hedged): S&P Global Infrastructure Index (Net Total Return sate); Australian small cap equities: ASX Small Ordinaries Accumulation Index; Emerging markets equities: MSCI Emerging Markets Index (\$A unhedged).