

Product Review MLC Index Plus Conservative

About this Review

ASSET CLASS REVIEWED	MULTI-ASSET
SECTOR REVIEWED	41-60% GROWTH ASSETS
SUB SECTOR REVIEWED	LOW-COST DIVERSIFIED
TOTAL FUNDS RATED	18

About this Fund

ASIC RG240 CLASS	SIFIED	NO
FUND REVIEWED		MLC INDEX PLUS CONSERVATIVE
APIR CODE		MLC7849AU
PDS OBJECTIVE		N THAT MEETS ITS BENCHMARK,) TAX, OVER FIVE YEAR PERIODS
INTERNAL OBJECT	IVE	NOT STATED
DISTRIBUTION FRE	QUENCY	QUARTERLY
FUND SIZE		\$501M (30 SEPTEMBER 2023)
FUND INCEPTION		14-07-2017
ANNUAL FEES AND	COSTS (PDS)	0.29% P.A.
RESPONSIBLE ENT	ITY	MLC INVESTMENTS LIMITED

About the Fund Manager

YEARS MANAGING THIS ASSET CLASS

FUND MANA	GER	MLC ASSET MANAGEMENT SERVICES LIMITED				
OWNERSHIP	100%	OWNED BY	INSIGN	IA FINANC	AL LTD, AN AS	
					COMPANY ((ASX: IFL)
ASSETS MAN	IAGED	IN THIS SEC	CTOR	\$139.8BN	(30 SEPTEMB	ER 2023)

Investment Team

PORTFOLIO MANAGER		BEN MCCAW, GRANT MIZENS
INVESTMENT TEAM S	ZE	48
INVESTMENT TEAM TURNOVER		MODERATE
STRUCTURE / LOCATION		SPECIALIST/SYDNEY
ASSET CONSULTANT	JANA AND M	IERCER (MANAGER RESEARCH ONLY)

Investment process

ASSET ALLOCATION	SAA + DAA
SECTOR EXPOSURE	PASSIVE + ACTIVE
GROWTH / DEFENSIVE SPLIT %	50/50
USE OF ALTERNATIVES	YES

Fund rating history

FEBRUARY 2024	RECOMMENDED
APRIL 2023	RECOMMENDED
MARCH 2022	RECOMMENDED

What this Rating means

The 'Recommended' rating indicates that Lonsec has strong conviction the financial product can generate risk adjusted returns in line with relevant objectives. The financial product is considered an appropriate entry point to this asset class or strategy.

Strengths

- The Capital Markets Research ('CMR') has a long heritage in multi-asset investing.
- The CMR's robust asset allocation process is a key differentiator of the Fund within this peer group.
- Integration of the broader investment team has been progressing well to further enhance the Manager's investment capabilities.
- Increased breadth of resources and tools, in particular manager research, asset allocation, performance analytics, governance and implementation teams.

Weaknesses

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The utilisation of related party capabilities requires careful management of perceived conflicts.

Fund Risk Characteristics

	LOW	MODERATE	HIGH
BUSINESS SUSTAINABILITY RISK		•	
CAPITAL VOLATILITY		•	
FOREIGN CURRENCY EXPOSURE		•	
LEVERAGE RISK	•		
REDEMPTION RISK	•		
SECURITY LIQUIDITY RISK		•	
SECURITY CONCENTRATION RISK	•		

Risk categories are based on Lonsec's qualitative opinion of the risks inherent in the financial product's asset class and the risks relative to other financial products in the relevant Lonsec sector universe.

BIOmetrics

Aggregated risks STD RISK MEASURE

A Standard Risk Measure score of 4 equates to a Risk Label of 'Medium' and an estimated number of negative annual returns over any 20 year period of 2 to less than 3. This is a measure of expected frequency (not magnitude) of capital losses, calculated in accordance with ASFA/FSC guidelines.

Features and benefits

	LUW	MUDERAIE	нібн
COMPLEXITY		•	
ESG		•	

Fee profile

	LUW	MUDERAIE	HIGH
FEES VS. UNIVERSE	•		
FEES VS. ASSET CLASS	•		
FEES VS. SUB-SECTOR		•	

Fee BIOmetrics are a function of expected total fee as a percentage of expected total return.

What is this Fund?

- MLC Index Plus Conservative ('the Fund') is a low-cost, multi-manager, growth-biased strategy that has exposure to a wide range of asset classes (including equities, bonds, property securities and alternative assets) with a target allocation of 50%/50% growth/defensive split. The Fund aims to provide a return that meets the Benchmark (before fees) over five-year periods.
- The Fund is managed by MLC Investment Management ('MLC' or the 'Manager'). With over 38 years' experience, the Manager has a long and respected heritage in multi-asset investments. The Manager's investment philosophy is based on the premise that they can manage uncertainty about the future by considering many possible market environments. Above-average risk-adjusted returns can be generated by diversifying across asset classes, investment styles and managers identified as having a competitive edge.
- The Fund is designed around a long term strategic asset allocation. Dynamic asset allocation with a medium term focus is also applied, to improve riskadjusted returns over the medium term.
- The Fund's PDS dated 30 November 2023 disclosed the Annual Fees and Cost ('AFC') totaling 0.29% p.a.. This value comprises (1) Management Fees and Costs of 0.29% p.a., (2) Performance Fee of 0.00% p.a., and (3) Net Transaction Costs of 0.00% p.a. In-line with RG97, some fees and costs have been estimated by the issuer on a reasonable basis. Actual fees and costs may vary to these estimates.
- The Fund charges buy/sell spread set at 0.10%/0.10%.
 These spreads can be subject to change, most notably during periods of market volatility, and can be sourced from the Manager's website.

Using this Fund

This is General Advice only and should be read in conjunction with the Disclaimer, Disclosure and Warning on the final page.

- Lonsec notes that the Manager has produced a Target Market Determination (TMD) which forms part of the Responsible Entity's Design and Distribution Obligations for the Fund. Lonsec has collected the TMD that has been provided by the Manager and notes that this should be referred to for further details on the Target Market Summary, Description of Target Market and Review Triggers
- The Fund has a balanced exposure to growth and income assets and is expected to have lower shortterm fluctuations in value than the other growth based investment portfolios. Its aim is to produce capital growth in a medium- to long-term time frame.

Suggested Lonsec risk profile suitability

SECURE DEFENSIVE CONSERVATIVE BALANCED GROWTH HIGH GROWTH

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For guidance on appropriate asset allocations and risk profiles, refer to the latest Lonsec Strategic Asset Allocation Review and Risk Profile Definitions on our website.

Changes Since Previous Lonsec Review

- The recent personnel changes include:
 - During March 2023 quarter, Shiv Kalra joined the Alternatives Team as a Senior Analyst, reporting directly to Head of Alternatives; and Doreen Goh, Investment Analyst, reporting directly to Co-Head of Choice Diversified Portfolio;
 - At the end of April 2023 David Jennings, Assistant Portfolio Manager, left the Investment Team;
 - Patrick Nicoll, Senior Investment Strategist, Asset Allocation Manager joined the team in August to replace David Jennings; and
 - CEO Renato Mota will step down from the role in February 2024 and depart the business. Mota has been with the firm for 20 years, including five as chief executive officer.
- Effective 30 November 2023, the Fund's name has changed to MLC Index Plus Conservative.
- Effective 30 November 2023, the investment objective has been updated. The Fund aims to provide a return that meets the Benchmark, before fees, over fiveyear periods, previously three years. The minimum suggested investment timeframe has also been adjusted to five years, previously four years.
- Additionally, there have been several changes to the Fund's asset class benchmarks, which are a combination of market indices, weighted according to strategic asset allocation.
- The new asset class benchmarks, effective 30 November 2023 are as follows:
 - Global Shares: MSCI All Country World Ex-Australia Index with Special Tax (unhedged in AUD) and MSCI All Country World Ex-Australia Index with Special Tax (100% hedged to AUD)
 - Property: FTSE EPRA NAREIT Developed ex Aus Rental 100% Hedged to AUD Net Tax (Super) Index and MSCI/Mercer Australia Core Wholesale Monthly Property Fund Index (NAV Post Fee)
 - Infrastructure: FTSE Developed Core
 Infrastructure 50/50 100% Hedged to AUD Net
 Tax (Super) Index and MSCI Australia Quarterly
 Private Infrastructure Fund Index (Unfrozen) –
 50th Percentile Post Fee Total Return (All Funds)
 - Alternatives: 25% MSCI All Country World Ex Australia Index with Special Tax (unhedged in AUD), 25% MSCI All Country World Ex Australia Index with Special Tax (100% hedged to AUD), 50% Bloomberg Barclays Capital Global Aggregate Total Return Index Value Hedged AUD
 - Fixed Income: Bloomberg AusBond Composite
 0+Yr Index and Bloomberg Barclays Capital Global
 Aggregate Total Return Index Value Hedged AUD
 - No changes to the Cash benchmark.

Lonsec Opinion of this Fund

People and resources

- MLC Asset Management Services Limited ('MLC' or the 'Manager') is 100% owned by Insignia Financial Limited ('Insignia Financial', ASX code: IFL), a leading provider of wealth management services including superannuation, platform administration and investment management, with over \$293.1bn assets under management and administration ('AUMA') as 30 September 2023. Following the completion of the acquisition of MLC Wealth from National Australian Bank in May 2021, the Manager is now one of the largest multi-asset managers in the Australian market. The Manager is in a strong financial position at this level of AUMA and has a demonstrated track record in multi-asset investing. The integration of the heritage IOOF, OnePath and MLC multi-manager businesses are expected to deliver meaningful synergies from the breadth of resources, investment and risk management tools and significant collective industry experience. The investment team members continue to collaborate effectively to manage their respective products. The Manager has demonstrated multiple layers of compliance and risk monitoring, with oversight from multiple trustee boards, external board directors and separate audit committees. In addition, the Manager has not reported any regulatory findings in recent years.
- The broader MLC Asset Management investment team ('Investment Team') is well-resourced consisting of 48 people in total with responsibilities broadly segmented by Portfolio Construction, Portfolio Enablement and Special Capabilities functions. The integration of the investment teams from the heritage multi-manager businesses has provided further depth of expertise within investment management, asset allocation and risk management capabilities. The Investment Team has been led by Chief Investment Officer, Dan Farmer since 4 July 2022. Farmer possesses the appropriate experience and skillset to lead the team and has skillfully navigated the significant changes arising from the MLC /IOOF merger. The key decision makers on asset allocation across all portfolios are highly experienced, which include Dan Farmer, Grant Mizens, Ben McCaw, Stanley Yeo, Kerry Gill.
- The Capital Markets Research Team ('CMR') team of six is led by Co-Heads Grant Mizens and Dr Ben McCaw following the departure of Head of Diversified Portfolio Management, Choice and Head of Capital Markets Research Al Clark. Both are jointly responsible for the performance, SAA and target allocations for the MLC diversified strategies including the Fund. While Clark's departure is noteworthy, Lonsec has high regard for McCaw and Mizens given their experience and tenure overseeing the process. Specifically, Lonsec believes McCaw to be a high-quality investor aligned with the CMR investment philosophy, having played an important role in developing the scenarios analysis models and enhancing MLC's stochastic modelling processes. The CMR team is adequately resourced for the management of the Fund. Positively, the CMR team has access to the broader investment team.

- The senior members have long co-tenure at their respective heritage businesses. Although the co-tenure of the combined investment team is considered relatively short following the recent acquisitions and the departures of a number of senior members in 2022, the team integration has been progressing well with early signs of team stability. The MLC Investment Committee members remain largely the same and have a long co-tenure between them
- The key person risk is considered to be moderately high and currently resting with McCaw and Mizens who have been involved with the management of the MLC diversified funds. However, the co-portfolio management and Investment Committee structures seek to mitigate key person risk.
- The alignment of interest to investors is considered to be moderate. Majority of the remuneration of the investment team members are directly linked to the performance of the multi-manager range of funds, which is heavily weighted to three and five year returns, with a deferral component which promotes further alignment across the team.

Asset allocation

- The strategic asset allocation process aligns well with the Manager's belief that predictability of outcomes can be improved over the long term. The well-tested CMR's asset allocation process and the resulting dynamic portfolio positioning are key strengths of the Fund. A key tool utilised in the SAA process is the scenario-based analysis developed by the CMR team. The Fund further employs a dynamic asset allocation ('DAA') process, which aims to take advantage of medium-term factors to improve risk-adjusted returns. This approach provides a systematic framework to assess a large number of potential scenarios and corresponding risk exposures which are particularly informative when protecting against tail risk events. Having said that, the approach is reliant on the team's skills to assess the impact of each scenario, the outputs of which are used to finalise the Fund's asset allocation.
- The investment team has access to a significant breadth of asset classes including traditional and non-traditional asset classes which are designed to be lowly correlated with equities and bonds, as well as derivatives trades within the Simple Real Return Fund.

Research approach

• The Manager implements a robust and consistently applied investment process underpinning manager selection and portfolio construction functions. The CMR team's approach to research is guided by the Manager's development and assessment of over 40 scenarios that seek to provide the framework for considering potential investment risks and returns. Furthermore, the Manager has been committed to evolving and enhancing the process where required, which Lonsec views positively. Lonsec believes the approach is well structured and relies on the Manager's depth of experience in the scenario-based approach. The Manager has access to sophisticated tools and systems to manage these multi-manager portfolios.

- The large size of the team provides depth to the Manager's process. There is an ongoing flow of ideas from the CMR team and the Sector Portfolio Management ('SPM') team. The CMR team is responsible for determining the most efficient and effective ways to implement their AA decisions, while the SPM team is primarily responsible for conducting manager research with input from JANA and Mercer and is structured as follows: Fixed Income (led by Osvaldo Acosta), Australian Equities/ REITs (led by Peter Sumner), and Global Equities (led by Liam Wilson), Private Equity (led by Marek Herchel and Kristian Zimmermann) and Alternatives (led by Gareth Abley and Jehan Sukhla) teams.
- The Manager uses JANA and Mercer in manager research. Lonsec considers JANA and Mercer's research team to be well-resourced to conduct indepth global manager research across most asset classes. Lonsec will continue to monitor the team's relationship with JANA in future reviews following the divestment of Insignia's remaining 45% equity stake in JANA to JANA's management team in 2023.

ESG Integration

- The Manager has indicated that their Responsible Investment style is "Ethical". Lonsec highlights that this ESG review is not a measure of how ethical the ultimate portfolio is but is an assessment of the process the Manager undertakes to assess the degree to which Environmental, Social and Governance factors are considered when assessing investment opportunities. This may be a completely separate and additional capability on top of any ethical screening. Lonsec recommends investors review the exclusions and materiality thresholds applying to each exclusion to ensure an alignment with any ethical requirements. With a primary ESG style of "Risk or Value" Managers will determine inclusion based on the balance of overall risk (including ESG risk) and potential return. As a result this approach may mean that lower quality ESG companies may be included if the return potential is sufficient and this may conflict with some clients perception of what a strong ESG process would deliver.
- At the corporate level, Lonsec views the Manager's overall ESG policy framework and disclosure as behind peers. The Manager has an articulated commitment to the integration of ESG within their investment process with a public positioning and policy framework. The Responsible Investment Position Statement together with proxy voting policy is freely available on the firm's website. The Responsible Investment Position Statement also provides details on engagement practices, however, is considered rather high-level compared to peers. The level of details with respect to the proxy voting policy and voting outcomes is lagging peers. The policy and reporting on voting outcomes lack depth compared to peers. This product does not make any specific claim to being a sustainable, ethical or impact offering. As such Lonsec does not apply its alignment review to the product and thus scores its risk of misalignment as not applicable.
- Lonsec's review of ESG integration for Multi Asset Funds such as this, reviews only the ESG components of the selection underlying strategies or managers, or the extent to which ESG impacts asset allocation.

- It does not review the ESG integration at the level of each of the underlying funds or strategies.
- While the Manager does have some minimum standards for Manager selection and monitoring they are seen by Lonsec as being very light touch.
- There are no signs that company engagement on ESG issues is a component of the Manager's current investment approach for this Fund.
- While ESG does not form a component of the Managers broader compliance framework, Lonsec looks very favourable on the level of transparency the Manager provides into portfolio holdings.

Portfolio construction

- Lonsec notes that the Manager's traditional SAA is somewhat limited by the inherent focus on low cost and passive strategies. The Fund invests in traditional asset classes and alternatives (via an internal real return strategy).
- The Fund predominantly employs index and enhanced index managers within the growth asset classes, and in contrast, active managers within the defensive asset classes. Lonsec considers the use of active strategies to be a differentiator in this space and the Fund accesses these strategies via either discrete mandates or pooled vehicles. Lonsec generally has a preference for the former as they facilitate tighter portfolio construction, better design control and more efficient management of implementation/transitions.
- The Fund at present employs related party managers, e.g., Antares. Lonsec views the utilisation of related party capabilities as a potential compromise to objectivity in the day-to-day decision-making process. That said, at present, Lonsec takes comfort in the internal objectivity of the manager selection and portfolio construction process, whereby related capabilities are subject to a higher compliance hurdle, e.g., the veto power bestowed upon two non-aligned board members. The Manager has in the past demonstrated the willingness to terminate related capabilities where warranted.
- Lonsec notes the sophisticated use of derivatives in recent years to supplement the strategic overlay process, both as an exposure and risk management tool, with encouraging results. Lonsec notes that the Fund may employ derivatives via the allocation to a Simple Real Return Strategy, but do not have direct allocations to derivatives.

Risk management

- Lonsec has been satisfied with the structure of the risk management functions embedded within the investment process. While continually evolving, the Manager has integrated compliance systems that enable underlying mandates to be implemented to ensure compliance with their predefined guidelines.
- Risk control is embedded within the portfolio construction process where the Manager will reduce exposure to particular asset class or strategy as risk increases. Importantly the Manager defines risk broadly as 'the potential for negative returns', and not just in terms of more commonly used quantitative measures such as volatility or value at risk. Although the Manager does balance risk

- with return opportunities, the strong focus on managing downside risk may potentially lead to the Fund lagging peer returns in strong equity market environments.
- Lonsec considers the Investment Portfolio Analytics team led by Daniel Ackland to be a valuable resource and a key strength of the capability. The Manager has a separate Asset Management Services Implementation team whose responsibilities include asset exposure management, cash flow management, rebalancing and transition management. The separation of the implementation function from the roles of manager research/portfolio construction enhances the integrity of the overall process by allowing the CMR team to concentrate more closely on their core functions. Lonsec considers monitoring and compliance functions at the Manager to be thorough and at the higher end of the peer group.
- There are no capacity management concerns given the diversification of the multi-asset strategy and the current levels of AUM.

Fees

The Fund's fee comprises of management fee of 0.29% p.a., an estimated performance fee of 0.00% p.a., and net transaction costs of 0.00% p.a. Lonsec considers the total fee load for the Fund (AFC of 0.29% p.a.) as low relative to peers.

Product

- The Fund is a low-cost multi-manager strategy that invests across a range of growth and defensive asset classes. Hence Lonsec does not consider it to be operationally challenging to implement.
- The Trust is a registered managed investment scheme (MIS) for which MLC Investments Limited (the 'RE'), a related entity. The RE is responsible for operating and managing the MIS, holds an AFSL and as such is required to comply with its AFSL and RE obligations as outlined under the Corporations Act. Lonsec notes the RE has built experience in operating and managing a number of schemes over an extended period of time and is expected to have a governance framework in place to deal with any perceived conflicts in place. Additionally, the Manager employs high-quality 'tier 1' service providers.
- Although the Fund has experienced net outflows over the last 12 months, at current levels of AUM, the wind-down risk of the Fund is considered low.

Performance

- The Fund's objective is to provide a return that meets its own composite benchmark, before fees and tax, over five-year periods. Performance is measured against the Lonsec Strategic Multi-Asset 50% Growth Index ('the Benchmark').
- As at 31 December 2023, the Fund delivered a total return (after fees) of 4.3% p.a. and 5.8% p.a. over rolling three and five-year periods respectively. The Fund outperformed the peer median over the three and five-year periods. The Fund outperformed the Lonsec Performance Benchmark on an afterfees basis over the three-year period, albeit, with underperformance over the five-year period.

- As at 31 December 2023, the Fund has outperformed (before fees) the Composite Benchmark over the fiveyear period.
- As at 31 December 2023, the Fund's volatility (as measured by its standard deviation) was lower than the peer median across the three and fiveyear periods. The Fund's risk-adjusted returns (as measured by the Sharpe Ratio) were higher than the peer median across the same time periods. The Fund's drawdown profile was smaller than the peer median across all time periods.

Overall

- Lonsec has maintained the Fund's 'Recommended' rating at its latest review. This rating is underpinned by MLC's long heritage in multi-asset investing and the robust asset allocation framework developed by the MLC Capital Markets Research (CMR) team and research process. Lonsec retains conviction in the high-calibre investment team overseeing this important function. The increased resourcing from the combined heritage IOOF, OnePath and MLC businesses, provides further depth of expertise within investment management, asset allocation and risk management.
- Lonsec notes that the Manager will require careful management of the perceived conflicts given the utilisation of related party capabilities.

People and Resources

Corporate overview

MLC Asset Management is one of Australia's largest wealth managers offering a range of multi-asset and single-asset funds. MLC Asset Management includes a range of businesses and partners.

In May 2021, the sale of MLC Wealth to Insignia Financial Ltd was completed. As of 30 September 2023, Insignia Financial had \$293.1bn in Funds Under Management and Administration.

EVDEDIENCE

Size and experience

		EXPERIENCE INDUSTRY /
NAME	POSITION	FIRM
DANIEL FARMER	CIO	28 / 14
BEN MCCAW	CO-HEAD OF CAPITAL MARKETS RESEARCH	20 / 16
GRANT MIZENS	CO-HEAD OF CAPITAL MARKETS RESEARCH	18 / 18
STANLEY YEO	HEAD OF STRATEGY AND EQUITIES	24 / 14
KERRY GILL	FUND STRATEGIST	22 / 19
ANTHONY GOLOWENKO	PORTFOLIO MANAGER	25 / 3
ALEX LEUNG	INVESTMENT ANALYST	6 / 3
DOREEN GOH	INVESTMENT ANALYST	8 / <1
OSVALDO ACOSTA	HEAD OF FIXED INTEREST ASSETS	23 / 7
MARK NORDIO	SENIOR MANAGER, FIXED ASSET STRATEGY	30 / 5
PETER SUMNER	PORTFOLIO MANAGER, AUSTRALIAN EQUITIES	35 / 35
LIAM WILSON	PORTFOLIO MANAGER, GLOBAL EQUITIES	21 / 18
GARETH ABLEY	HEAD OF ALTERNATIVES	26 / 22
JEHAN SUKHLA	PORTFOLIO MANAGER, ALTERNATIVES	23 / 21
JAMES TAYLER	HEAD OF RESPONSIBLE INVESTMENT	30 / 2
MAREK HERCHEL	CO-HEAD OF PRIVATE EQUITY, UNITED STATES	27 / 7
KRISTIAN ZIMMERMANN	CO-HEAD OF PRIVATE EQUITY, AUSTRALIA	23 / 3

The Capital Markets Research ('CMR') team is responsible for the management of this Fund, including day-to-day implementation of the asset allocation process. The CMR team of six is led by Grant Mizens and Dr Ben McCaw. The investment team conducts qualitative and quantitative research and report to CIO Daniel Farmer.

The CMR team is supported by the Sector Portfolio Management ('SPM') team for sector-specific manager research, the Derivatives team (led by Clifford Bayne) for derivative idea generation and implementation, as well as the Alternatives team (led by Gareth Abley and Jehan Sukhla) for alternative strategies. The SPM team is primarily responsible for carrying out the manager selection and portfolio construction function for the underlying sector funds. These teams also leverage off the Manager's broader functions, including the Private Equity team (currently co-led by Marek Herchel and Kristian Zimmermann) and the Investment Portfolio Analytics team (led by Daniel Ackland).

All investment proposals initiated must be approved by the Investment Committee, comprising chair Dan Farmer (CIO), Ben McCaw and Grant Mizens (represent one vote), Steven Gamerov (Head of Diversified Portfolio Management), Abley, Bayne, and Simon Elimelakh.

The Manager has a separate team that is responsible for implementing and maintaining investment strategies, including cash flows, performance reporting and transition management. The Information Management

Team provides efficient access to information and supervises data and Knowledge Management systems.

Remuneration / alignment of interests

Remuneration of the investment teams is directly linked to the performance of the multi-manager range of funds. Typically, 60% of a team member's variable remuneration is linked to the performance of the funds with 20% linked to broader product development initiatives and the remaining 20% related to behaviours and risk metrics. Variable remuneration is heavily weighted to longer term performance, with 85% based on three and five year returns, and can be taken as cash, salary sacrifice to superannuation or a combination of the above.

Asset consultant

IOOF appointed Mercer as its primary external asset consultant in July 2017 and MLC has a long standing relationship with JANA (JANA was previously a fully owned subsidiary of NAB. Insignia Financial Ltd sold its remaining minority share to JANA in January 2023). Post IOOF's acquisition of MLC, the broader Insignia Financial multi manager business benefit from consultancy and research services provided by both Mercer and JANA. These services include manager research and consultancy services when performing due diligence on prospective and currently appointed underlying managers, designing neutral benchmarks, stress testing, strategic tilting advice and performing various other risk management functions.

In addition to Mercer and JANA, Neuberger Berman assists in Alternative's research. Neuberger Berman is an 80-year old private employee-owned investment manager. The firm manages equities, fixed income, private equity and hedge fund portfolios for institutions and advisors. With offices in 39 cities worldwide, Neuberger Berman's team employs more than 2,800 professionals and manages more than US\$463bn in assets under management as at December 2023.

Asset Allocation

Strategic asset allocation

The Manager acknowledges that it invests in an uncertain world and recognises that over longer periods, predictability can be improved. As such, the Manager tries to avoid short-term information flows and emotional responses, focusing instead on the prospective evolution of the investment environment over the medium to longer term. The Manager aims to build robust portfolios that will outperform across the majority of market conditions.

The Manager uses scenario-based analysis as a key tool in determining the asset allocation. Return estimates for key asset classes are forecast under 40 generic scenarios. These scenarios cover a broad range of market conditions that include 'steady state' growth, deflation, rising inflation etc. The resultant asset allocation is designed to increase the robustness of outcomes by increasing portfolio efficiency and exploiting asymmetries where they exist.

The SAA process is continually evolving, with refinements predominantly made to the scenario testing capabilities. A formal review of the asset allocation is undertaken quarterly although it is monitored on a daily basis.

The Fund's asset allocation as at 31 December 2023 is:

Asset allocation

ASSET CLASS	SAA BENCHMARK	MIN	MAX	CURRENT ALLOCATION
AUSTRALIAN SHARES	18.0%	5%	30%	18.4%
GLOBAL SHARES	24.0%	10%	35%	24.0%
PROPERTY	3.0%	0%	15%	3.2%
INFRASTRUCTURE	2.0%	0%	15%	2.2%
ALTERNATIVES	5.0%	0%	20%	4.9%
CASH	15.0%	0%	30%	6.5%
FIXED INCOME	33.0%	20%	60%	40.9%

Tactical/Dynamic asset allocation

A risk-focused active asset allocation approach is used to enhance risk-adjusted return outcomes by allowing the portfolios to vary within a wider range (+/- 10%) than the SAA. This is a medium-term active or dynamic asset allocation approach which responds to changes in market pricing and investment conditions. The approach focuses on a forward-looking three to seven-year time frame and utilises a set of likely scenarios to help determine adjustments to manager and asset class allocations.

Research Approach

The Fund predominantly employs index managers within the growth asset classes, and in contrast, active managers within the defensive asset classes. Most managers, including index managers, are also subject to the JANA manager research process. The research process has a bias to qualitative factors with quantitative analysis used primarily as a mechanism to validate analysts' views and confirm the stability of managers' portfolio characteristics through time.

The evaluation process conducted by the investment team and JANA is exhaustive and involves considerable contact with each manager. Managers are evaluated on the following criteria: philosophy; process; people; skill; resources; research; organisational structure; and implementation.

An opinion template is used to capture all research inputs and a scoring mechanism formally quantifies the qualitative elements.

Portfolio Construction

Overview

Responsibility for manager selection rests with the investment team. All investment proposals initiated by the investment team must be approved by the Investment Committee, which has delegated authority from MLC Asset Management Services Limited.

The Peer Review process is responsible for ensuring that there is a degree of consistency in the investment process prior to investment changes being recommended to the Investment Committee. All strategy changes are also subject to pricing, legal, tax and implementation review and approval to optimise returns for investors.

The Fund has an allocation to an internal Real Return Strategy with the purpose of increasing diversification.

Underlying manager allocation

The Fund provides access to a range of underlying managers across several asset classes. A list of underlying managers is available via the Manager's website

Risk Management

Risk limits

At the broad level, the Manager controls risk by diversifying across asset classes. Existing managers are subject to rigorous ongoing review as well as formal sixmonthly reviews.

Tight +/- 2% re-balancing bands ensure the target AA positions are maintained. Clear sell decisions are in place, the Manager maintains a reserve list of replacement managers for each manager within the Fund.

The Manager only uses managers who have internal management systems and procedures that comply with a separate due diligence review, which is conducted by the MLC Asset Management Services team before a manager is appointed.

Risk monitoring

In addition to the risk focused investment asset allocation process, the Investment Portfolio Analytics team, led by Daniel Ackland, provides a number of risk services to assist Portfolio Managers in better understanding the risks and exposures within their respective portfolios. The Investment Portfolio Analytics team replicates the CMR team's scenarios and risk implications of the two approaches are compared as a robustness check, and to seek additional insights from this alternative analysis. A number of high-quality tools (FactSet,IRESS, Mercer GIMD and eVestment) are employed. The Investment Portfolio Analytics team's work is divided into three areas: reporting on underlying managers to Portfolio Managers, high level quarterly reports to the Board and Investment Committee, and quarterly 'risk books' which summarise the risk characteristics of every manager in each sector. The Investment Portfolio Analytics team also undertakes stress testing based on historical and extreme scenarios as well as ad-hoc risk analysis at the request of Portfolio

The Manager has an extensive risk management framework, including Investment Management Committee, Funds Management Committee, Investment Governance team, and additional support and oversight from the Enterprise Risk and Compliance team and business unit risk committees, ensuring that the highest level of attention is paid to risk and compliance.

Existing managers are subject to rigorous ongoing review as well as formal six-monthly reviews ensure that incumbent managers are regularly reassessed. Mandate compliance is monitored on a daily basis and senior management is notified of any non-compliance immediately. Portfolio strategy and performance is monitored on a monthly basis.

The Product Operational Accounting and Compliance is responsible for dealing with compliance issues at the investment manager level. Primary responsibility for the negotiation of investment management guidelines/agreements rests with the Portfolio Managers.

Implementation

The MLC Asset Management Services Implementation team is responsible for rebalancing and the transition process. The team are dedicated to transition management. A structured five-stage process aims to help minimise execution costs, market impact, opportunity costs and adverse tax impacts. Where necessary external organisations will be employed to assist in the transition process.

Currency management

The Fund has allocations to both hedged and unhedged global equities and is therefore exposed to movements in the Australian dollar. Unhedged global equities will outperform hedged when the Australian dollar falls in value against global currencies.

Risks

An investment in the Fund carries a number of standard investment risks associated with investment markets. These include economic, market, political, legal, tax and regulatory risks. Investors should read the PDS before making a decision to invest or not invest. Lonsec considers the major risks to be:

Market risk

Investment returns are influenced by the performance of the market as a whole. This means that investments can be affected by things like changes in interest rates, investor sentiment and global events, depending on which markets or asset classes are invested in and the timeframe considered.

Security and investment-specific risk

Within each asset class and each fund, individual securities like mortgages, shares, fixed interest securities or hybrid securities can be affected by risks that are specific to that investment or that security. For example, the value of a company's shares can be influenced by changes in company management, its business environment or profitability. These risks can also impact on the company's ability to repay its debt.

Currency risk

Investments in global markets or securities which are denominated in foreign currencies give rise to foreign currency exposure. This means that the value of these investments will vary depending on changes in the exchange rate.

Quantitative Performance Analysis - annualised after-fee % returns (at 31-1-2024)

Performance metrics

	1 YR		2 YR		3 YR		5 YR	
	FUND	PEER MEDIAN	FUND	PEER MEDIAN	FUND	PEER MEDIAN	FUND	PEER MEDIAN
PERFORMANCE (% PA)	8.52	7.77	3.66	2.34	4.44	4.05	5.45	5.28
STANDARD DEVIATION (% PA)	6.65	7.25	7.58	9.11	6.68	7.98	7.17	8.48
EXCESS RETURN (% PA)	0.72	-0.04	0.91	-0.41	0.09	-0.30	-0.23	-0.40
OUTPERFORMANCE RATIO (% PA)	66.67	41.67	62.50	41.67	52.78	45.83	51.67	48.33
WORST DRAWDOWN (%)	-4.25	-4.53	-7.71	-9.29	-9.97	-12.22	-10.50	-12.52
TIME TO RECOVERY (MTHS)	2	2	7	10	10	15	8	9
SHARPE RATIO	0.68	0.56	0.12	-0.04	0.39	0.28	0.56	0.47
INFORMATION RATIO	0.73	-0.03	0.54	-0.26	0.06	-0.28	-0.15	-0.32
TRACKING ERROR (% PA)	0.98	1.16	1.69	1.58	1.51	1.49	1.52	1.54

PRODUCT: MLC INDEX PLUS CONSERVATIVE

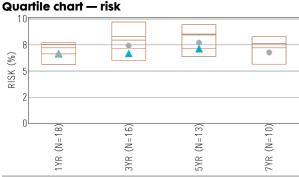
LONSEC PEER GROUP: MULTI-ASSET - 41-60% GROWTH ASSETS - LOW-COST DIVERSIFIED PRODUCT BENCHMARK: LONSEC STRATEGIC MULTI-ASSET (TRADITIONAL) 50% GROWTH INDEX

CASH BENCHMARK: BLOOMBERG AUSBOND BANK BILL INDEX AUD

TIME TO RECOVERY: NR - NOT RECOVERED, DASH - NO DRAWDOWN DURING PERIOD

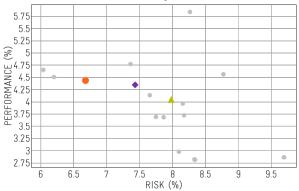
Growth of \$10,000 over five years





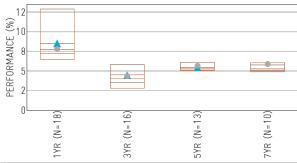
- ▲ MLC INDEX PLUS CONSERVATIVE
- LONSEC STRATEGIC MULTI-ASSET (TRADITIONAL) 50% GROWTH INDEX
- N: NUMBER OF ACTIVE FUNDS

Risk-return chart over three years



- MLC INDEX PLUS CONSERVATIVE
- ◆LONSEC STRATEGIC MULTI-ASSET (TRADITIONAL) 50% GROWTH INDEX
- ▲ PEER MEDIAN
- PEERS

Quartile chart — performance



- ▲ MLC INDEX PLUS CONSERVATIVE
- LONSEC STRATEGIC MULTI-ASSET (TRADITIONAL) 50% GROWTH INDEX
- N: NUMBER OF ACTIVE FUNDS

Glossary

Total return 'Top line' actual return, after fees **Excess return** Return in excess of the benchmark return **Standard deviation** Volatility of monthly Absolute
Returns

Tracking error Volatility of monthly Excess Returns against the benchmark (the Standard Deviation of monthly Excess Returns)

Sharpe ratio Absolute reward for absolute risk taken (outperformance of the risk free return (Bank Bills) / Standard Deviation)

Information ratio Relative reward for relative risk taken (Excess Returns / Tracking Error)

Worst drawdown The worst cumulative loss ('peak to trough') experienced over the period assessed

Time to recovery The number of months taken to recover the Worst Drawdown

Snail Trail A trailing 12-month relative performance and relative risk measurement over the benchmark. The trail is generated using a 12-month rolling window over the specified period

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