

Product Review IOOF MultiMix Cash Enhanced Trust

About this Review

ASSET CLASS REVIEWED	FIXED INTEREST
SECTOR REVIEWED	SHORT TERM INCOME
TOTAL FUNDS RATED	11

About this Fund

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ASIC RG240 CLAS	SSIFIED NO
FUND REVIEWED	100F MULTIMIX CASH ENHANCED TRUST
APIR CODE	IOF0091AU
PDS OBJECTIVE	TO PROVIDE STABLE RETURNS WITH LOW RISK OVER THE SHORT-TERM BY INVESTING IN A RANGE OF CASH AND SHORT-TERM SECURITIES, AND TO ACHIEVE A TOTAL RETURN AFTER FEES IN EXCESS OF THE BENCHMARK OVER A ROLLING ONE-YEAR PERIOD.
INTERNAL OBJECTIVE	OUTPERFORM THE BENCHMARK BY 0.45% P.A. (BEFORE FEES) OVER ROLLING THREE YEARS.
STATED RISK OBJECTIVE	<1% P.A. TRACKING ERROR OVER ROLLING THREE YEARS.
DISTRIBUTION FR	EQUENCY QUARTERLY
FUND SIZE	\$217.8M (31 JANUARY 2022)
FUND INCEPTION	29-04-2008
MANAGEMENT CO	OSTS 0.36% P.A.
RESPONSIBLE EN	TITY 100F INVESTMENT SERVICES LTD

About the Fund Manager

FUND MANAGER	100F INVESTMENT SERVICES LTD
OWNERSHIP 100% OWNED BY INSI	GNIA FINANCIAL LTD. ASX CODE: IFL.
ASSETS MANAGED IN THIS SECTOR	\$10.2BN (31 JANUARY 2022)
YEARS MANAGING THIS ASSET CLAS	S 28

Investment Team

PORTFOLIO MANAGER	OSVALDO ACOSTA
INVESTMENT TEAM SIZE	3
INVESTMENT TEAM TURNOVER	MODERATE
STRUCTURE / LOCATION	PM / MELBOURNE & SYDNEY

Investment process

INVESTMENT STYLE	MULTI-MANAGER
BENCHMARK	BLOOMBERG AUSBOND BANK BILL INDEX
DURATION RISK LIMIT	-/+ 0.50 YEARS (BENCHMARK RELATIVE)
MAX. SUB-INVESTMENT GRADE	NOT PERMITTED
MIN. CREDIT QUALITY AT PURC	CHASE A3/BBB-
TYPICAL NUMBER OF ISSUERS	50-75
CURRENCY EXPOSURE	FULLY HEDGED
GEARING / ECONOMIC LEVERA	GE NOT PERMITTED
MAX. ALLOCATION TO TERM DE	EPOSITS AND NOTICE ACCOUNTS 50%

Fund rating history

APRIL 2022	RECOMMENDED
APRIL 2021	RECOMMENDED
APRIL 2020	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 Trust is managed by an experienced and well-led investment team.
- IOOF implements a robust and consistently applied research process underpinning underlying manager selection and portfolio construction functions.
- Relatively strong alignment of interests of the investment team with end investors.
- Since the acquisition of MLC in May 2021, the IOOF Investment team has been selectively accessing the MLC investment team insights and resources. This has been very measured and designed to complement the IOOF's investment process and manager selection.

Weaknesses

 Although the value proposition is strong, the Trust's overall fee load is relatively high in the peer group.

Fund Risk Characteristics

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

	1	2	3	4	5	6	7
STD RISK MEASURE		•					

A Standard Risk Measure score of 2 equates to a Risk Label of 'Low' and an estimated number of negative annual returns over any 20 year period of 0.5 to less than 1. This is a measure of expected frequency (not magnitude) of capital losses, calculated in accordance with ASFA/FSC guidelines.

	LOW	MODERATE	HIGH
RISK TO INCOME	•		

We strongly recommend that potential investors read the product disclosure statement Lonsec Research Pty Ltd ABN 11 151 658 561 • AFSL No. 421 445 • This information must be read in conjunction with the warning, disclaimer, and disclosure at the end of this document. This report supersedes all prior reports.

Features and benefits

	LOW	MODERATE	HIGH
COMPLEXITY		•	
ESG		•	
Fee profile			
	LOW	MODERATE	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?

- The IOOF MultiMix Cash Enhanced Trust ('the Trust') is a multi-manager style strategy that provides exposure to a diversified portfolio of investments that are liquid, offer a high degree of income stability and are of relatively high credit quality. The Trust aims to outperform the Bloomberg AusBond Bank Bill Index by 0.45% p.a. (before fees) over rolling three-year periods.
- The Trust is managed by IOOF Investment Services
 Ltd ('IOOF' or 'the Manager'). IOOF adopts a MultiManager investment style, taking an active approach.
 IOOF's investment philosophy is guided by a
 number of key principles which have foundations in
 academic research; active managers can outperform
 sector benchmarks over the long-term, in-depth
 research and analysis can provide superior insight
 and provide the potential for outperformance, and
 investment style can have a significant impact on
 performance.
- The Trust's portfolio is divided between three underlying strategies:
 - The IOOF Cash Management Trust that predominantly invests in high quality short-term money market and bank-based securities issued or guaranteed by the Commonwealth Government or Rated A-1+, A-1 or A-2 by Standard & Poor's.
 - The Janus Henderson Conservative Fixed Interest Fund that primarily invests in a combination of floating rate notes (up to 70%), Australian residential mortgage-backed securities (up to 30%), as well as cash and short-term instruments (e.g., certificate of deposits) (minimum 20% in highly liquid securities)
 - The Pendal Cash Enhanced Fund that invests in corporate debt securities and asset backed securities (both up to 80% but up to 30% in asset backed securities), as well as cash and shortterm instruments (minimum 20% in highly liquid securities being money market or government & semi government securities).
- As per the PDS dated 30 November 2019 including information for financial year ended 30 June 2021. The ongoing annual fees and cost to investors in the Trust includes management fees and costs of 0.36% p.a. which comprise 0.36% p.a. management fee. The net transaction costs for the Trust which were 0.00% p.a. for the 12-month period ended 30 June 2021. Transaction costs include explicit (e.g., brokerage, stamp duty, clearing) and implicit (buy/ sell spreads) costs of buying and selling underlying assets (like

shares or fixed income) and the cost of hedging/protection strategies incurred in managing the Trust. These costs are not paid to the Manager. Some transaction costs may be incurred due to investor activity (e.g., buying securities when new application money flows into the Trust and selling securities to meet Trust redemptions) and these may be recouped via the Trust's buy/sell spreads (an investor activity fee). As at the time of this review, the Trust's buy/sell spreads were 0.02%/0.03% but as these can change frequently depending on market conditions, please refer to the Manager for the latest information.

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 its design and distribution arrangements for the Fund.
 Lonsec has sighted 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.
- Lonsec suggests that the Trust should only be considered for those clients that are seeking yields greater than those available from cash or cash-like instruments (e.g., bank bills) and, more importantly, those prepared to accept low to moderate volatility in the unit price.
- Enhanced Cash and Deposit products are generally able to be liquidated in normal market conditions, although exposure to term deposits and notice accounts may result in delays processing withdrawals in stressed conditions or if the withdrawal requests exceed the level of securities able to be liquidated overnight.
- Lonsec highlights that the IOOF Cash Management
 Trust, can hold up to 50% in term deposits and notice
 accounts in ordinary conditions. While this may
 heighten liquidity risk of the Trust, Lonsec takes
 some comfort that other IOOF managed trusts are
 typically the largest investors in the trust (c.90%).
 This affords the Portfolio Manager increased visibility
 to better forecast and manage the cash flow needs of
 the trust.

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

- IOOF Holdings Ltd has changed its name to Insignia Financial Ltd. The Insignia Financial Group is made up of a number of leading brands including IOOF and MLC.
- Since the acquisition, there have been no significant changes to the investment philosophy and/or process.
- Since the acquisition of MLC in May 2021, the IOOF Investment team have been selectively accessing the MLC investment team insights and resources. This

- has been very measured and designed to complement IOOF's investment process and manager selection.
- The Investment team has obtained access to MLC Asset Management's consulting resource – JANA. The input from JANA has thus far been limited compared to the services received from the incumbent dedicated asset consultant – Mercer.

Lonsec Opinion of this Fund

People and resources

- In May 2021, Insignia Financial Ltd (ASX code: IFL) completed its transaction agreement with the National Australia Bank (ASX Code: NAB) to acquire 100% of the MLC wealth management business. Upon finalisation of this transaction, the investment resources and personnel have begun working together to manage their respective products. With both businesses having significant experience in investment management, there are positive synergies meaning the collaboration has been additive to both parties. Further, there have been minimal disruptions to investment processes or personnel. Lonsec believes this process was professionally managed and has therefore resulted in a smooth transition and ongoing function for both businesses. Reporting lines, roles and responsibilities remain clear and undisrupted.
- The investment team is led by CIO Dan Farmer and further succession planning efforts also saw the appointment of Stanley Yeo as Deputy CIO and Head of Equities. Farmer previously managed the Australian equities portfolios at IOOF, and prior to joining the organisation, was Senior Executive Investments at Telstra Super. Lonsec believes that Farmer possesses the appropriate experience and skills to lead the team and has skilfully navigated the changes that have arisen from the MLC/Insignia Financial Ltd merger.
- The team consists of 22 people in total, other than Farmer and Yeo. The rest of the team comprises six heads of asset class/implementation, one head of governance, five portfolio/asset managers, one asset allocation manager, three performance analysts, three implementation analysts and one governance specialist.
- IOOF relies on the services of an external asset consultant, Mercer, when formulating individual strategies. Mercer provides ad-hoc advice and is an important input in terms of formulating strategic asset allocation and strategic tilting. Lonsec views Mercer as well-equipped to provide guidance and advice to the team. Lonsec believes there is a balance to be struck by the Manager when considering advice from Mercer whilst maintaining full discretion over portfolio management decisions. Pleasingly, their working relationship appears collaborative, but this will continue to be an area of focus for Lonsec in future reviews.
- The Trust is managed by Head of Fixed Interest Assets Osvaldo Acosta. In addition to the Trust, Acosta also has responsibilities for fixed interest strategies, including the IOOF Diversified Fixed Interest Trust. Lonsec considers Acosta to be suitably qualified and adept at managing the Trust, exhibiting a high degree of awareness concerning liquidity

- constraints and seeking out opportunities that offer additional alpha without compromising on quality.
- Acosta is well supported by several members of the Investment Team. This includes his primary backup Senior Manager (Fixed Interest Assets & Strategy) Mark Nordio who possesses 26 years of experience.
- Lonsec views key person risk associated with Acosta as low to moderate given the support and back-up structure implemented.
- The Manager's variable remuneration structure is measured against individual asset sector benchmarks and peer group comparisons and is linked to rolling one and three-year performance periods. Lonsec considers this to be a reasonable alignment with short and medium-term performance, however less so with longer-term objectives in high-risk profile funds managed by the team. IOOF allows members of the investment team to receive their bonuses (up to 100% base) in IFL shares. Lonsec views this change positively and believes it promotes further alignment and retention across the team. Lonsec understands the scheme is available to more senior investors

Research and portfolio construction

- IOOF's research process integrates both quantitative and qualitative factors. The quantitative process is used to establish specific risk/return objectives at both the Trust and sector level and also to assist in the screening, modelling, and identifying investment managers that in aggregate have the attributes to construct a blended portfolio to meet a specific return and risk target. Overall, Lonsec considers IOOF's manager research process to be detailed and transparent.
- IOOF's research process aims to establish a narrow universe of funds that have been filtered by various criteria including IOOF's house views on suitable styles of managers for given asset classes and managers rated highly by Mercer. While Lonsec has a positive view of the depth and breadth of Mercer's domestic and global investment manager coverage, Lonsec is mindful of increased turnover within Mercer's Manager Research Boutique (MRB) over recent years. Combined with IOOF's sector specialist model, Mercer's MRB has allowed the Manager to undertake research across a broader range of underlying managers and strategies. Stability at Mercer will be important to IOOF and the Trust's management.
- Pleasingly, IOOF has a well-developed list of designated backup managers in the event of an adverse scenario eventuating (i.e., key Portfolio Manager departing). Lonsec looks favourably on multi-manager strategies having well-formulated contingency plans, believing it to be consistent with industry 'best practice'.
- IOOF believes that traditional Tactical Asset Allocation (TAA) can be a source of unrewarded risk to investors. Instead, a 'Strategic Tilting' framework is employed, where the Trust may deviate from the aggregate underlying investment manager positions to capture price adjustments associated with mean reversion back towards the long-term average. These opportunities arise when a market has moved to an extreme (over or undervaluation). Lonsec is

- supportive of this approach, believing it may provide a basis for improving the Trust's risk/return outcome.
- Further complementing the 'Strategic Tilting' framework is the Trust's ability to utilise an "Interest Rate Overlay". The overlay is designed to counter against credit exposure during risk-off events in the market and thus, is purely utilised as a risk management strategy. The overlay is implemented via positions in bank bills and exchange-traded bond futures. Ultimately the overlay aids in protecting the portfolio against credit spread widening by lengthening the portfolio's duration in stress events; whilst underlying investment managers undertake their own duration positioning independent of the Trust, the Portfolio Manager is able to create a suitable overall duration position based on their own conviction. Lonsec believes that the overlay is a good 'lever' available to the Portfolio Manager to exercise an element of active control over the Trust.

ESG Integration

- The Manager has articulated a commitment to the integration of ESG within their investment process with evidence of a policy framework and public positioning. The ESG policy is freely available on the firm's website. Overall Lonsec views the strength of this commitment to be in line with peers.
- The level of disclosure with respect to the Manager's proxy voting policy and voting outcomes is in-line with peers with a limited policy framework. While reporting on voting decisions is publicly available, the reporting is lagging peers. The Manager does not provide any details on engagement policy or engagement outcomes.
- There is clear evidence of ESG incorporation when selecting a manager. Elements of ESG are visible throughout the product design process. High-level monitoring of ESG characteristics at the manager level is evident. Overall ESG integration within the investment process is in-line with peers.
- The lead portfolio manager demonstrates an ability to engage on broad ESG topics and the Manager has a systematic approach to track engagement outcomes. ESG is integrated across the majority of the portfolio. The Manager has an observable approach to performing detailed look-through ESG analysis of underlying holdings. Overall, on a peer relative basis, Lonsec considers the overall level of ESG integration within the Trust to be low to moderate.

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.
- Underlying managers are typically accessed via separately managed accounts enabling IOOF to tailor mandates to its requirements, e.g., maximum stock bet limits or maximum cash holdings. Lonsec considers this a positive structure as it can facilitate tighter portfolio construction, better product design control, the opportunity for better pricing, improved tax efficiency for investors, and the ability to manage implementation and transitions more efficiently.

- IOOF closely monitors manager portfolios and weightings on a daily basis and investigates daily any excess return outliers exceeding the 99% confidence level. In Lonsec's opinion, ongoing mandate monitoring is very important within the Multi-Manager structure, as it is just as critical for underlying managers to be adhering to their investment process as it is that the process is of high quality.
- The Product Operational Accounting and the Office
 of the Responsible Entity undertake operational due
 diligence on potential investment managers and
 undertake annual reviews of the operational risks
 associated with employed managers. Lonsec views
 this positively as it reduces the workload of Portfolio
 Managers and improves specialisation.
- The team is continuing to improve the transparency of the underlying portfolios and has added these portfolios into Bloomberg PORT and FactSet.

Performance

- The Trust's internal return objective is to outperform the Bloomberg AusBond Bank Bill Index ('the Benchmark') by 0.45% p.a. (before fees) over rolling three-year periods.
- To 31 January 2022, the Trust returned, net of fees, over one, three, and five years 0.0% p.a., 1.1% p.a., and 1.6% p.a. respectively. Over these three time periods, the Trust over one year was about inline with the Benchmark and its Lonsec median peer group. Over three and five years, the Trust outperformed the Benchmark, however, was in-line with the Lonsec median peer group. Over these three-time periods, the Trust's volatility (as measured by the annualised standard deviation) over one year was below the peer group median metrics and inline with the group over three and five years. In terms of maximum drawdowns, the Trust over one year was in-line with the peer group median metrics and below over three and five years.
- The trust's returns and annualised standard deviation outcomes have resulted in the Sharpe ratio over one year to 31 January 2022 being in-line with the peer median. In contrast, over three and five years the Sharpe ratios were both above the peer median group.

Overall

- Lonsec has maintained the Trust's 'Recommended'
 rating at its most recent review. The rating reflects
 the high regard and conviction for the experience
 and calibre of the investment team. The rating is
 also underpinned by Lonsec's positive view of the
 Trust's robust and repeatable investment process.
 Notably, the increased resourcing post-integration
 of the OnePath team provides further depth of
 expertise within investment management and risk
 management.
- Considering the integration of MLC is expected to be a multi-year journey, Lonsec will be closely monitoring the degree of collaboration and realised synergies.

People and Resources

Corporate overview

Insignia Financial Ltd ('Insignia Financial') is a wealth management company offering products and services across, financial advice and distribution, portfolio and estate administration, and investment management. Insignia Financial is listed on the Australian Stock Exchange (ASX Code: IFL). As of 31 December 2021, Insignia Financial had \$325.8bn in Funds Under Management and Administration.

These services are operated through a suite of brands including IOOF, Shadforth, Lonsdale, Bridges Financial Services, Consultum Financial Advisers, M3 Financial Services, RI Advice and Australian Executor Trustees.

Size and experience

NAME	POSITION	INDUSTRY / FIRM
DANIEL FARMER	CIO	26 / 12
OSVALDO ACOSTA	HEAD OF FIXED INTEREST ASSETS	21 / 5
MARK NORDIO#	SENIOR MANAGER – FIXED INTEREST AND STRATEGY	26 / 2

Primary back-up

The Investment Team is structured along specialist lines. Osvaldo Acosta is Head of Fixed Interest Assets and joined IOOF in December 2016. Acosta possesses 21 years of experience within fixed income and capital markets across a number of roles. Most recently he worked at Western Asset Management where he was part of the team responsible for portfolio management, trading, and implementation of interest rate strategies across a variety of fixed income portfolios. Prior to that he oversaw multi-manager style portfolios at Australian Unity Investments and was a Treasury Manager at Westfield Group. Acosta's primary backup is Senior Manager (Fixed Interest Assets & Strategy) Mark Nordio who possesses 26 years of experience. Nordio joined from CommInsure in August 2019 where he was a Senior Analyst for their Multi-Manager Fixed Income Strategies. Nordio previously worked at, Barclays Global Investors, Blackrock, and Antares Fixed Income. The Portfolio Manager conducts qualitative and

quantitative research and provides overall data support and recommendations to the six-member Investment Management Committee ('IMC'). The IMC ultimately considers and approves asset allocation decisions and manager appointments.

The IMC meets bi-monthly or more frequently if required, and comprises Anthony Hodges (Chairman and External Member), Denise Allen, and Mary-Anne Nunan (External Members). Daniel Farmer (CIO), Stanley Yeo (Deputy CIO), and Manish Utreja (Head of Alternatives). Osvaldo Acosta has been appointed as Secretary.

Back-office functions are performed by IOOF's Investment Operations Team. Compliance monitoring, custody, unit pricing, registry, and financial reporting functions are outsourced to various parties including Insignia Financial and BNP Paribas; while transition management and implementation are performed by a

panel of transition managers including Citi, Macquarie, UBS, and State Street.

Remuneration

The investment team is rewarded with a combination of base salary and variable bonus. 70% of the bonus is assessed on fund performance relative to the relevant peer group over one- and three-year periods, with the other 30% awarded on qualitative factors such as team contribution and client servicing. Members of the investment team may choose to receive their bonus (up to 100% of the base salary) in IFL shares.

Asset Consultant

IOOF has appointed Mercer as its primary external asset consultant since July 2017. The Manager will seek Mercer's consultancy services when performing due diligence on prospective and currently appointed underlying managers, designing neutral benchmarks, stress testing, and performing various other risk management functions. Mercer will also provide strategic tilting advice.

Research Approach

Overview

A structured investment process is employed:

- Macroeconomic research and yield curve analysis to determine the likelihood of short-term activity from the RBA.
- Developing the investment strategy in terms of both duration and security selection.
- Portfolio construction in the context of the Trust's risk and return objective.
- Monitoring to ensure compliance with the investment parameters.

Screening of Managers

IOOF places a strong emphasis on active risk budgeting when in the Portfolio Construction process, and therefore identifies the type of managers/mandates required to fulfill particular roles within the available tracking error budget. As such, managers who would be unlikely to fulfill a certain role within the portfolio will be screened out. This approach allows IOOF to minimize the universe of products to a manageable size rather than considering all available managers in each asset class. For example, IOOF's house view on Australian equities is that well-resourced active managers, with a strong alignment of interest between investment staff and investors with relatively low funds under management, are most likely to outperform, and so will dedicate the research effort to these types of managers as opposed to the entire Australian equity universe.

IOOF also has access to Mercer's Global Investment Manager Database ('GIMD') to enhance the scope of their research capability and as an additional tool for filtering to identify the most suitable funds. GIMD is an online database that encapsulates information ranging from manager research notes, historical performance statistics, ideas emerging in other markets, and economic research on approximately 5,300 managers and 26,000 funds.

Typically, IOOF will focus its research on managers rated B+ or higher by Mercer. However, the discovery of managers may be sourced through any source including

Mercer, directly by IOOF, through existing networks and contacts with other industry participants, such as managers, consultants or superannuation plan operators. The IOOF investment team are encouraged to have a wide opportunity set for investment ideas.

Research focus

The list of potential managers identified as research priorities by the screening process will then be subject to additional research by the IOOF team before they can be included in a portfolio. This 'double' layer of manager research typically ensures that final funds in the portfolios have undergone a rigorous review process.

IOOF undertakes a mix of both qualitative and quantitative research. From a qualitative perspective, IOOF considers factors such as the firm's background and history, financial position, the calibre of key decision-makers and the depth of available resources, investment strategy and style, idea generation and portfolio construction processes, and implementation constraints. The types of quantitative analysis conducted will include various types of performance, return and style-based analytics, various types of portfolio holdings-based attribution, and risk factor analytics.

Portfolio Construction

Overview INVESTMENT INVESTORS ARE ABLE TO ACHIEVE MODEST RETURNS WHILST ASSUMING MINIMAL RISK BY **PHILOSOPHY** ADOPTING A DEFENSIVE INVESTMENT STRATEGY RETURN OBJECTIVE TO OUTPERFORM THE BENCHMARK BY 0.45% (INTERNAL) P.A. (BEFORE FEES) OVER THREE YEARS. FUND BENCHMARK BLOOMBERG AUSBOND BANK BILL INDEX SUB-INVESTMENT GRADE NOT PERMITTED TYPICAL NUMBER OF ISSUERS TYPICAL NUMBER OF SECURITIES 90-110

IOOF's primary objective with respect to the determination of manager weightings is to achieve a style-neutral portfolio free from any undesired systematic style, capitalisation, or other factor biases relative to the relevant benchmark. Manager weightings are also determined via an assessment of contribution to total active risk to ensure no one manager has a disproportionate expected contribution. However, a manager's contribution to total active risk is not considered in isolation but with reference to the correlation of its excess returns with other managers and the objective of the product.

To summarise the actual portfolio construction process, in the first instance, active risk and return targets are set for the Trust's risk profile. The tracking error or risk budget is then apportioned between allowable asset classes based on IOOF's house views of the available risks and opportunities. Finally, managers are selected and blended to fill the risk budget, with each manager's contribution to risk being commensurate with their expected contribution to the alpha target. The number and style of managers within each asset class are also pre-determined according to IOOF's house view. Manager blending is conducted following both qualitative and quantitative assessments. The qualitative analysis includes a comparative analysis of each manager, and the diversification benefits they offer. Quantitative analysis includes factors such as

correlation, historical returns, style biases, capitalisation analysis, regression analysis, and various risk analytics. Prior to submitting a manager recommendation to the IMC, the recommendation is peer-reviewed by the Investment Manager Peer Review Group. This group consists of senior investment professionals (Chief Investment Officer and Portfolio Managers) that are ultimately responsible for the review of manager proposals before being formally considered by the IMC. This ensures any manager proposal to the IMC has been rigorously peer-reviewed as a means of quality control and to minimise individual bias and subjectivity. It is also a means to consider the manager's proposal in a total portfolio context.

The following summarises the underlying managers within the Trust as of 31 December 2021.

- The IOOF Cash Management Trust aims to outperform the returns of the Bloomberg AusBond Bank Bill Index by 0.30% p.a. (before fees) over a rolling one-year period. It predominantly invests in high-quality short-term money market and bank-based securities issued or guaranteed by the Commonwealth Government or Rated A-1+, A-1 or A-2 by Standard & Poor's. Typical securities held include floating rate notes (FRNs), negotiable certificates of deposits (NCDs), commercial paper (CPs), term deposits, notice accounts and overnight cash.
- The allocation to Janus Henderson Conservative **Fixed Interest** aims to outperform the Bloomberg AusBond Bank Bill Index by 0.50% p.a. (before fees) over rolling three-year periods. It will primarily be exposed to a combination of floating rate notes (up to 70%) with an explicit limit on asset-backed floating rate notes of 30%, Australian residential mortgage-backed securities, Australian government bonds, as well as cash and short-term instruments (e.g., certificate of deposits). A minimum of 20% is to be invested in highly liquid securities, those being money market or government & semi-government securities. The mandate has an explicit duration limit of +/- 0.5 years relative to the Bloomberg AusBond Bank Bill Index as well as a restriction on investing in hybrid securities.
- The Pendal Cash Enhanced allocation invests in corporate debt securities and Asset backed securities (both up to 80% but up to 30% in asset backed securities), as well as cash and short-term instruments (minimum 20% in highly liquid securities being money market or government & semi government securities)

Risk Management

Risk limits	
MIN. CREDIT QUALITY AT PURCHASE	A3/BBB-
MAX. PORTFOLIO WEIGHT TO ANY ONE ISSUER	DEPENDENT ON CREDIT RATING
DURATION RISK LIMIT -/+ 0.50	YEARS (BENCHMARK RELATIVE)
TRACKING ERROR TARGET	< 1.0% OVER THREE YEARS
CURRENCY EXPOSURE	FULLY HEDGED

All underlying managers are subject to constraints as specified in an investment management agreement. Most underlying managers are accessed via separately managed accounts. This enables IOOF to tailor mandates to its requirements, for example, maximum stock exposure limits or maximum cash holdings. The risk tools employed by IOOF include Bloomberg, Factset, and BARRA. Risk analysis is also completed by Mercer, whenever a change to the portfolio is proposed.

Risk monitoring

The IOOF investment manager monitoring process consists of a number of prescribed stages. This includes the review of monthly investment reports, review of quarterly manager questionnaires, formal quarterly manager interviews, quarterly manager review notes, ongoing quantitative performance analytics, and ongoing review of external research. Quarterly Manager Questionnaires cover not only risk and performance but also any changes or developments in people or processes. Formal manager interviews (and site visits where practical) are also conducted on an ad-hoc basis where required.

Manager weightings are monitored on a daily basis and are rebalanced on an ongoing basis using cashflows. Using cashflows in this way means that active rebalancing of the portfolio is rarely required which minimises turnover and transaction costs/tax implications.

Product Operational Accounting and the Office of the Responsible Entity works with the Investment Team to review and assess the operational capabilities of all manager appointments.

This team also monitors, reviews and assesses the operational risks associated with employed Investment Managers on an annual basis.

Operational due diligence includes a review of the systems, policies, processes and resources managers have in place to monitor and manage operational risk exposures. Reviews typically focus on the below areas:

- Professional indemnity insurance
- Auditing Practices (with reference to GS007 requirements)
- Organisational structures
- Business Continuity Management
- Policy Summaries
- Risk Management Approaches
- Investment Compliance
- Breaches & Incidents

Implementation

Portfolio allocations are monitored daily and rebalanced as necessary (subject to a tolerance range of +/-3% at the asset class level and +/-5% at the manager level). Cashflows are actively used to rebalance the portfolio on an ongoing basis, so the tolerance bands are rarely breached. Cashflows are allocated using a proprietary cashflow management system which allows for straight through processing to underlying investment managers.

External transition managers are appointed from a panel at 'arm's length' to ensure that objectivity is maintained. Custody, unit pricing, registry and financial reporting functions are outsourced to various parties including IOOF and BNP Paribas.

Currency Management

The Manager has discretion in what portion of its underlying portfolio will be hedged back to the Australian Dollar. Consequently, returns will often be partially affected by movements in the Australian Dollar versus other currencies globally.

Currency hedging will typically take place within the underlying mandates, as opposed to a currency hedging overlay on the aggregate portfolio.

Dicks

An investment in the Trust 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:

Interest rate risk

The Trust is exposed to movements in short term interest rates.

Credit risk

The risk that an issuer of debt securities fails to meet its obligations. This creates exposure to underlying borrowers and the financial condition of issuers of these securities. The Trust is not permitted to hold sub investment grade debt.

Derivatives risk

Derivatives in the Trust may be used for more efficient and cost-effective implementation of investment strategies. IOOF does not intend to leverage the Trust.

Liquidity risk

If a security cannot be bought or sold quickly enough to reduce or minimise a potential loss, the Trust may experience difficulty satisfying commitments associated with financial instruments.

Other risks

Please refer to the Trust's PDS for more details on items identified by the Responsible Entity and Manager including Liquidity Risk, Counterparty Risk, Legal and Regulatory Risk.

Quantitative Performance Analysis - annualised after-fee % returns (at 31-1-2022)

Performance metrics

	1 YR		3 YR		5 YR		10 YR	
	FUND	PEER MEDIAN						
PERFORMANCE (% PA)	0.02	0.02	1.13	1.13	1.56	1.56	2.56	2.56
STANDARD DEVIATION (% PA)	0.22	0.29	0.48	0.49	0.41	0.44	0.51	0.51
EXCESS RETURN (% PA)	-0.01	-0.01	0.56	0.56	0.48	0.48	0.65	0.65
OUTPERFORMANCE RATIO (% PA)	58.33	58.33	69.44	77.78	75.00	78.33	76.67	76.67
WORST DRAWDOWN (%)	-0.17	-0.17	-0.32	-0.42	-0.32	-0.42	-0.32	-0.42
TIME TO RECOVERY (MTHS)	NR	NR	2	NR	2	NR	2	NR
SHARPE RATIO	-0.06	-0.06	1.17	0.86	1.16	0.74	1.28	1.13
INFORMATION RATIO	-0.06	-0.06	1.19	1.10	1.26	1.11	1.84	1.47
TRACKING ERROR (% PA)	0.22	0.29	0.48	0.48	0.38	0.38	0.35	0.37

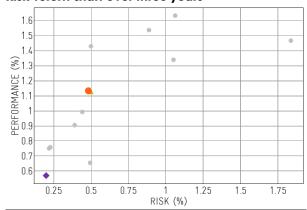
PRODUCT: 100F MULTIMIX CASH ENHANCED TRUST LONSEC PEER GROUP: FIXED INTEREST - SHORT TERM INCOME PRODUCT BENCHMARK: BLOOMBERG AUSBOND BANK BILL INDEX AUD

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

Growth of \$10,000 over 10 years

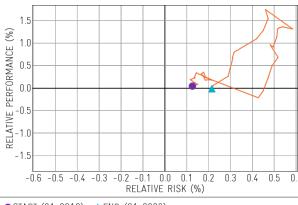


Risk-return chart over three years



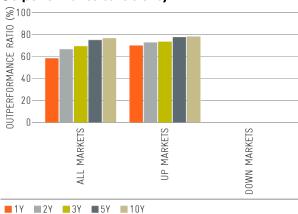
- 100F MULTIMIX CASH ENHANCED TRUST
- ◆BLOOMBERG AUSBOND BANK BILL INDEX AUD
- ▲ PEER MEDIAN
- PEERS

Snail trail



● START (01-2019) ▲ END (01-2022)

Outperformance consistency



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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