

# **Product Review OptiMix Wholesale Global Shares Trust — Class A**

ASSET CLASS R	EVIEWED	GLOBAL EQUITIES
SECTOR REVIEW	/ED	GLOBAL LARGE CAP
SUB SECTOR RE	VIEWED	MULTI-MANAGER
TOTAL FUNDS R	ATED	8
About this	Fund	
ASIC RG240 CL	ASSIFIED	NO
FUND REVIEWED	OPTIMIX W	HOLESALE GLOBAL SHARES TRUST – CLASS A
APIR CODE		LEF0047AU
PDS OBJECTIVE	AND TAX	ACHIEVE RETURNS (BEFORE FEES, CHARGES ES) THAT EXCEED THE MSCI WORLD INDEX, AUSTRALIA (SA UNHEDGED), OVER PERIODS OF FIVE YEARS OR MORE.
INTERNAL OBJECTIVE		UTPERFORM THE BENCHMARK BY 1.5% P.A. FEES) OVER ROLLING FIVE-YEAR PERIODS.
STATED RISK OBJECTIVE		ACHIEVE A TRACKING ERROR OF LESS THAN D% P.A. OVER ROLLING FIVE-YEAR PERIODS.
DISTRIBUTION F	REQUENCY	QUARTERLY
FUND SIZE		\$172.9M (31 MARCH 2023)
FUND INCEPTIO	N	01-04-2004
ANNUAL FEES A	AND COSTS (P	DS) 1.11% P.A.
RESPONSIBLE ENTITY ONEPATH FUNDS MANAGEMENT LIMITED		

#### **About the Fund Manager**

FUND MANAGER		ONEPATH FUNDS MANAGEMENT LIMITED
OWNERSHIP	100% OWNED	BY INSIGNIA FINANCIAL LTD (ASX CODE: IFL)
ASSETS MANAGE SECTOR	d in this	\$147.3BN (31 DECEMBER 2022 - TOTAL AUM FOR MULTI-ASSET)
YEARS MANAGIN	G THIS ASSET (	CLASS 28

### **Investment Team**

LIAM WILSON
3
LOW-MODERATE
PM / SYDNEY & MELBOURNE

# **Investment process**

BENCHMARK	MSCI WORLD (EX AUST)	INDEX A\$ UNHEDGED
ASSET CONSULTANT		MERCER
TYPICAL NUMBER OF MAI	NAGERS	UP TO 8
NUMBER OF STOCKS		APPROXIMATELY 700
EMERGING MARKETS		PERMITTED
CURRENCY EXPOSURE		UNHEDGED
CASH LIMIT		10.0%

### **Fund rating history**

• • • • • • •	
APRIL 2023	RECOMMENDED
APRIL 2022	RECOMMENDED
APRIL 2021	INVESTMENT GRADE

# 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.
- Increased breadth of resources and tools in particular manager research, asset allocation, performance analytics, governance and implementation teams.
- The Manager implements a robust and consistently applied investment process underpinning underlying manager selection and portfolio construction functions.
- Integration of the broader investment team has been progressing well to further enhance the Manager's investment capabilities.

# 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
	•	
		•
	•	)
•		
	•	
	LOW	LOW MODERATE

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 ricks

Aggregalea lisks								
	1	2	3	4	5	6	7	
STD RISK MEASURE						•		

A Standard Risk Measure score of 6 equates to a Risk Label of 'High' and an estimated number of negative annual returns over any 20 year period of 4 to less than 6. 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		•	
Features and benefits			
	LOW	MODERATE	HIGH
COMPLEXITY		•	
ESG		•	

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.

# **OptiMix Wholesale Global Shares Trust – Class A**

### 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 OptiMix Wholesale Global Share Trust Class A Units ('the Trust') is an active, multi-manager global equity offering that invests into a selection of global equities strategies. The Trust seeks to outperform the MSCI World Index excluding Australia (\$A unhedged) by 1.5% p.a. (before fees), over rolling five-year periods. Tracking Error is expected to be no more than 4.0% p.a.
- OnePath Funds Management Limited ('the Manager') is part of the group of companies and related bodies comprising Insignia Financial Limited. The Trust is managed by the IOOF investment team. IOOF adopts a Multi-Manager 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 longterm, 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 is a direct look-through to the IOOF MultiSeries International Shares Trust.
- The Trust is constructed to be style neutral, although may have style tilts when deemed appropriate. The Trust currently exhibits strategic tilts towards emerging markets and small caps. It is also highly diversified – at the time of review, the Trust was invested in eight underlying investment managers.
- The Manager seeks to generate returns through active fund manager selection, aiming to blend a range of investment styles (value, growth, quality) while maintaining meaningful active stock and sector positions, including emerging markets managers. IOOF also has a preference for high conviction boutique managers and those with relatively low levels of funds under management ('FUM').
- The Fund's PDS dated 30 September 2022 disclosed the Annual Fees and Cost ('AFC') totaling 1.11% p.a.. This value comprises (1) Management Fees and Costs of 1.11% p.a., (2) Performance Fee of 0.0% p.a., and (3) Net Transaction Costs of 0.0% 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 0.04%/0.06%. 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 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.
- The Trust is a 100% growth-based portfolio with no exposure to income assets. It has a strong emphasis on maximising capital growth over the long term. Investors should expect high short-term fluctuations in values and a higher chance of capital loss. However, they are prepared to accept this as a trade-off in achieving their long-term investment objective.

# Suggested Lonsec risk profile suitability

SECURE DEFENSIVE CONSERVATIVE BALANCED	GROWTH	HIGH GROWTH
		•

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

- Effective July 2022, Dan Farmer was appointed as the Chief Investment Officer ('CIO') for the combined heritage IOOF, MLC and OnePath multi-manager businesses. The investment team is structured with responsibilities broadly segmented by Portfolio Construction, Portfolio Enablement and Special Capabilities functions. A number of team member responsibilities will be transitioned in a measured way over time.
- In June 2022, James Tayler was appointed as Head of Responsible Investment.
- In August 2022, Myooran Mahalingam resigned from the Manager and Liam Wilson took over as Portfolio Manager for the MLC Global Equities portfolios, in addition to already being the PM for IOOF and OptiMix Global Equities portfolios.
- There have been additional investment team changes effective 12 September 2022 which include:
  - Paul Crisci departed the Manager and Peter Sumner was appointed as Portfolio Manager for the Australian Equities and A-REIT portfolios;
  - Simon Elimelakh, Head of Investment Portfolio Analytics, transitioned to a contracting role.
    Furthermore, the analysts previously reporting through to Elimelakh now report to Daniel Ackland, Investment Analytics Manager.
  - David Djukanovic, Head of Exposure Management and Trading, leads a team of five including Head of Derivatives, Clifford Bayne, who reports directly to Djukanovic.
- In January 2023, Insignia Financial entered into a binding share sale agreement to divest its remaining 45% equity stake in JANA to JANA's management team. JANA would become a wholly management-owned business following the transaction. The completion of this transaction is expected to occur in early 2023. Lonsec notes, no changes in terms of JANA asset consulting services provided to the investment team.

P 2-10 | ANALYST: ISRIN KHOR | APPROVED BY: ALEC LEUNG

# OptiMix Wholesale Global Shares Trust — Class A

# **Lonsec Opinion of this Fund**

# **People and resources**

- Insignia Financial Limited ('Insignia Financial', ASX code: IFL) is a leading provider of wealth management services including superannuation, platform administration and investment management, with over \$285.1bn assets under management and administration as 31 December 2022. Following the completion of the acquisition of MLC Wealth ('MLC') from National Australian Bank (ASX Code: NAB) in May 2021, Lonsec believes there are meaningful synergies realised from the breadth of resources, investment and risk management tools and significant collective industry experience of the combined businesses. The investment team members continue to collaborate effectively to manage their respective products.
- Effective 4 July 2022, Dan Farmer was appointed as the Chief Investment Officer ('CIO') for the combined heritage IOOF, OnePath and MLC multi-manager businesses. Lonsec believes that Farmer possesses the appropriate experience and skillset to lead the team and has skilfully navigated the significant changes arising from the MLC/Insignia Financial Ltd merger. Farmer previously was CIO of the IOOF investment management division and prior to this role, he was the Portfolio Manager for the Australian equities portfolios. Prior to joining the Insignia Financial, Farmer was Senior Executive Investments at Telstra Super. Furthermore, succession planning efforts also saw the appointment of Stanley Yeo as Deputy CIO and Head of Equities in 2021. Moreover and subsequent to the investment team restructure occurring in 2022, Yeo was appointed to Head of Strategy and Equities.
- The Trust is managed by Portfolio Manager Liam Wilson. Lonsec considers Wilson to be suitably qualified with 19 years of experience and adept at managing the Trust, exhibiting a high degree of awareness concerning risk constraints and seeking out opportunities that offer additional alpha without compromising on quality. In addition to the Trust, Wilson also has responsibilities for the Global equity strategies, including the OptiMix Wholesale Property Securities Trust. Wilson is well supported by several members of the Investment Team including Yeo and Peter Sumner who are highly experienced.
- The broader team is well-resourced consisting of 46 people in total, including Farmer and Yeo. The investment team has been recently restructured with responsibilities broadly segmented by Portfolio Construction, Portfolio Enablement and Special Capabilities functions. A number of team members' responsibilities will be transitioned in a measured way over time. While the senior team member departures are disappointing, Lonsec believes the reporting lines, roles and responsibilities remain clearly defined under the current structure with team integration progressing well.
- Lonsec views key person risk associated with Liam Wilson as low to moderate given the support and backup structure implemented.
- Lonsec considers the alignment of interest to investors to be moderate. 60% of the remuneration of the investment teams is directly linked to the

performance of the multi-manager range of funds, which is heavily weighted to three and five year returns and can be taken as cash, salary sacrifice to superannuation or a combination of the above. The bonuses have a deferral component which promotes further alignment across the team.

# **Research and portfolio construction**

- Overall, Lonsec considers the manager research process to be detailed and transparent. The Manager'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 screening, modelling and identifying managers that in aggregate have the attributes to construct a blended portfolio to meet a specific return and risk target.
- The Manager's research process aims to establish a narrow universe of funds that have been filtered by various criteria including the team's house views on suitable styles of managers for given asset classes. The Manager relies on the services of an external asset consultant, Mercer, when formulating individual strategies, and ad-hoc advice in strategic asset allocation and strategic tilting. Lonsec views Mercer is well-equipped to provide guidance and advice to the team. Combined with the team's sector specialist model, Mercer's MRB has allowed the Manager to undertake research across a broader range of underlying managers and strategies. While Lonsec has a positive view of the depth and breadth of Mercer's domestic and global manager coverage, Lonsec is seeking stability at Mercer following an increased turnover within Mercer's Manager Research Boutique (MRB) over recent years.
- Furthermore, Lonsec notes the investment team also has access to the asset consulting services of JANA. As the broader team integration continues to progress, Lonsec will be better able to assess JANA's input in the Manager's investment process. Lonsec will continue to monitor the team's relationship with JANA in future reviews following the binding share sale agreement to divest Insignia Financial's remaining 45% equity stake in JANA to JANA's management team.
- In constructing the portfolio, Lonsec believes IOOF takes appropriate levels of activeness to achieve the Trust's objective. The Manager has a deliberate smaller market capitalisation bias and allocation to non-traditional or niche strategies such as emerging markets which may result in performance that differs substantially from peers and benchmark over an investment cycle.
- IOOF has displayed strong discipline in removing underperforming or unsuitable strategies from the Trust as and when the need arises. Pleasingly, this discipline has been applied equally to both external and internal strategies.
- 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

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contingency plans, believing it to be consistent with industry 'best practice'.

# **ESG Integration**

- · Lonsec's ESG integration assessment considers how rigorous, robust and structured the ESG process for the Trust is as well as how well it integrates into the overall investment process and the Manager's overall policy and reporting framework. The assessment is not intended to assess the underlying holdings of the Trust's portfolio or the Manager's adherence to any form of impact, green / sustainable or ethical standards.
- At the corporate level Lonsec views the Manager's overall ESG policy framework and disclosure as lagging peers. The Manager has an articulated commitment to their integration of ESG within their investment process with evidence in their public positioning and policy framework. The Responsible Investment policy together with the proxy voting policy is freely available on the firm's website. The level of disclosure with respect to the proxy voting policy and outcomes is slightly behind peers. The proxy voting policy lacks depth compared to peers and reporting on voting outcomes is publicly available, although rationales for dissenting votes is not provided. The engagement approach is explained within the Responsible Investment policy, however, is considered generic compared to peers. No reporting on engagement outcomes is publicly available.
- The Manager has indicated that their Responsible Investment style is "ESG Integration" and as such that they take Environmental, Social and Governance factors into consideration when assessing investment opportunities. With a primary ESG style of "Stewardship" Managers will usually focus their ESG strategy on Engagement and Voting as the key tool in managing their ESG risks. While stewardship approaches are common across most Managers, they can form the key ESG strategy employed by some Managers. Due to the qualitative nature of this style Lonsec highlights the need for Managers to provide clear and detailed reporting on both engagement and voting activities and recommends investors review the Trust's stewardship reporting where available.
- Lonsec's review of ESG integration for Multi Asset Funds such as this, reviews only the ESG components of the selection of underlying strategies or managers. It does not review the ESG integration at the level of each of the underlying funds or strategies.
- The Manager clearly incorporates an ESG element in their manager selection process. Managers must have ESG policies in place and adhere to other minimum ESG based investment standards. Documentation requirements are appropriate. While there is no monitoring of the ESG characteristics of the underlying stocks performed, ongoing monitoring of the policies of the underlying managers is performed on at least an annual basis. Proxy voting is delegated to the underlying Managers however no clear voting guidelines on how that voting should be considered is issued by the Manager.
- 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. Voting on the Trust is not controlled by the Manager limiting the Trust's ability to vote in alignment with its own analysts views or investment/sustainability priorities.
- In June 2022, James Tayler was appointed as Head of Responsible Investment. Lonsec expects Tayler's appointment to expand the scope of the Manager's ESG integration through time.

### **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.

### Fees

 The Fund's fee comprises of management fee of 1.11% p.a., an estimated performance fee of 0.0% p.a., and net transaction costs of 0.0% p.a. Lonsec considers the total fee load for the Fund (AFC of 1.11% p.a.) as moderate-high relative to peers.

### Product

- The Fund is a relatively vanilla global equity multimanager strategy. Hence Lonsec does not consider it to be operationally challenging to implement. Additionally, the Manager employs high quality 'tier 1' service providers.
- The Fund is a registered managed investment scheme (MIS) for which OnePath Funds Management 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

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the Corporations Act. Lonsec notes the RE has built experience in operating and managing a number of schemes over an extended period of time.

• The Trust has been in outflow over the short-tomedium term which heightens the potential for wind-up risk if this trend was to materially accelerate. That said, Lonsec acknowledges that the Trust is already large scale with the Manager remaining fully committed to this product.

# Performance

- The Trust's objective is to outperform the MSCI World Index excluding Australia (\$A unhedged), before fees, charges and taxes, by 1.5% over periods of five years or more.
- To 28 February 2023, the Trust has produced a return, net of fees, of 8.3% p.a. and 9.3% p.a., over a three and five year period, respectively. The Trust's performance has broadly been ahead of the peer median over these time periods, but below the benchmark.
- The Trust's volatility (as measured by standard deviation) was higher than peers over both time periods. This has lead to risk-adjusted return (as measured by Sharpe ratio) in line with peers over a three and five year period to 28 February 2023.
- The Trust's worst drawdown have been slightly smaller than the peer median over three and five years.

#### Overall

- Lonsec has maintained the Trust's '**Recommended**' rating at its recent review. The rating reflects the high regard and conviction for the experience and calibre of the broader investment team. Further, lead Portfolio Manager, Liam Wilson is considered sufficiently skilled and experienced to manage the Trust effectively. The rating is also underpinned by Lonsec's positive view of the Trust's robust and repeatable investment process. 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.
- However, Lonsec notes the Trust's overall fee load is considered high.

# **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'). As of 31 December 2022, Insignia Financial had \$285.1bn in Funds Under Management and Administration.

OnePath Funds Management Limited, is part of the group of companies and related bodies comprising Insignia Financial Limited and is the Trust's Responsible Entity. These services are operated through a suite of brands including IOOF, Shadforth, Lonsdale, Bridges Financial Services, Consultum Financial Advisers, M3 Financial Services and RI Advice.

#### Size and experience

NAME	POSITION	EXPERIENCE INDUSTRY / FIRM
DANIEL FARMER	CIO	27 / 13
STANLEY YEO#	HEAD OF STRATEGY AND EQUITIES	23 / 13
LIAM WILSON	PORTFOLIO MANAGER, GLOBAL EQUITIES	20 / 17

# Primary back-up

The Investment Team is structured along specialist lines. Liam Wilson is Portfolio Manager, Global Equities, and joined IOOF in February 2020 as part of the ANZ Wealth merger. Wilson possesses 18 years of multimanager experience across multi-asset and single sector portfolios. Yeo, as Deputy CIO and Head of Equities, is the backup Portfolio Manager and has a wealth of experience and oversight of the strategy alongside Farmer (CIO) who oversees the operations of the investment team.

The Portfolio Manager conducts qualitative and quantitative research and provides overall data support and recommendations to the five-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 (Head of Strategy and Equities). Osvaldo Acosta (Head of Fixed Interest Assets) 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 JP Morgan; 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. 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

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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 36 cities worldwide, Neuberger Berman's team employs more than 2,400 professionals and manages more than US\$402bn in assets under management as at December 2021.

# **Research Approach**

#### Overview

RESEARCH PHILOSOPHY	BLEN	NDED QUALITATIVE AND QUANTITATIVE RESEARCH
TARGET MANAGER	HIGH QUALIT'	Y BETA AND ALPHA MANAGERS, BOTH ESTABLISHED AND BOUTIQUE.
NO. OF MANAGERS	I\IN UNIVERSE	UNLIMITED
NO. OF MANAGERS RESEARCHED	ACTIVELY	ALL MANAGERS RESEARCHED BY MERCER
RESEARCH INPUTS	VARIOUS - MAN	IAGER MEETINGS, ASSET CONSULTANT ETC.

IOOF's integrated quantitative and qualitative investment 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. Qualitative research then focuses on the firm's background and history, the key people and resources, investment style and strategy, portfolio construction, and constraints.

### **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

BENCHMARK MSCI V	NORLD INDEX EX AUSTRALIA (\$A UNHEDGED)
EMERGING MARKETS PERMITTED	
RETURN OBJECTIVE (INTERNAL)	BENCHMARK PLUS 2% P.A. (BEFORE FEES) OVER ROLLING FIVE-YEARS
RISK OBJECTIVE (INTERNA	.) <4% P.A. TRACKING ERROR OVER FIVE YEARS
INVESTMENT STYLE	MULTI-MANAGER
TYPICAL NUMBER OF MAN	AGERS UP TO 8
OBSERVED ACTIVE SHARE	70%

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

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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 2022. Consistent with IOOF's aim of broad style neutrality, there is a selection of managers with varying investment styles.

- Alphinity (Quality)
- Brown Advisory (Quality Growth);
- Challenger (Index plus)
- Vontobel (High Quality Growth);
- Neuberger Berman (Emerging Markets)
- TT International (Emerging Markets);
- William Blair (Emerging Markets);
- Berkeley Street (Small cap quality emerging markets);
- Royal London (Intrinsic Value).
- Vaughan nelson (SMID cap value).

#### Cash

IOOF Cash Management Trust

# **Risk Management**

# **Risk limits**

KISK IIIIIIS		
SEPARATE INVESTMENT RISK MONITORING		YES
MANAGER LIMITS	MAXIMUM 25% OF ACTIVE	RISK (SOFT LIMIT)
SECTOR/REGION LIMITS		NOT STATED
EMERGING MARKETS LIN	1ITS	NOT STATED
CASH LIMIT		10%

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 JP Morgan.

### **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, with the exception of the

ANALYST: ISRIN KHOR | APPROVED BY: ALEC LEUNG

# **OptiMix Wholesale Global Shares Trust — Class A**

global equities asset class where currency hedging is undertaken via an overlap on the aggregate portfolio.

# Risks

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:

### **Market risk**

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

### 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 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.

### **Emerging market risk**

Emerging market companies generally have greater market risk (i.e. beta). Accordingly, investors should be mindful of the potential for sharper movements in market price of these investments.

### Liquidity risk

In some cases, global equities may present low liquidity in particular regions relative to 'deep' markets like the U.S. Emerging markets and small-cap stocks may display low liquidity due to low volume and fewer market participants compared to the major bourses of developed markets.

### **Other risks**

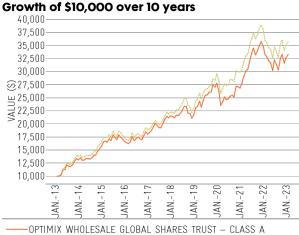
Please refer to the Trust's PDS for more details on items identified by the Responsible Entity and Manager including Liquidity Risk, Counterparty Risk, Legal and Regulatory Risk.

# **OptiMix Wholesale Global Shares Trust — Class A**

# Quantitative Performance Analysis - annualised after-fee % returns (at 28-2-2023)

#### **Performance** metrics 1 YR 3 YR 5 YR 10 YR FUND PEER MEDIAN FUND PEER MEDIAN FUND PEER MEDIAN FUND PEER MEDIAN PERFORMANCE (% PA) -0.03 -1.06 8.33 7.06 9.29 7.92 12.77 12.27 STANDARD DEVIATION (% PA) 14.47 13.10 13.51 12.69 12.60 11.82 11.50 11.42 EXCESS RETURN (% PA) 0.45 -0.77 -1.07 -0.22 0.05 -0.13 -0.82 -0.82 50.00 OUTPERFORMANCE RATIO (% PA) 45.00 50.00 44.44 47.22 45.00 45.00 48.33 WORST DRAWDOWN (%) -9.19 -10.11 -15.51 -17.21 -15.51 -17.21 -15.51 -17.21 TIME TO RECOVERY (MTHS) 5 NR NR NR NR NR NR NR SHARPE RATIO 0.57 0.50 0.96 0.93 -0.12 -024 0.65 0.63 INFORMATION RATIO 0.34 -0.05 0.02 -0.05 -0.34 -0.50 -0.43 -0.40 TRACKING ERROR (% PA) 1.30 2.38 2.29 2.59 2.27 2.42 1.90 2.15

PRODUCT: OPTIMIX WHOLESALE GLOBAL SHARES TRUST - CLASS A LONSEC PEER GROUP: GLOBAL EQUITIES - GLOBAL LARGE CAP - MULTI-MANAGER PRODUCT BENCHMARK: MSCI WORLD EX AUSTRALIA NR INDEX AUD CASH BENCHMARK: BLOOMBERG AUSBOND BANK BILL INDEX AUD TIME TO RECOVERY: NR - NOT RECOVERED, DASH - NO DRAWDOWN DURING PERIOD



MSCI WORLD EX AUSTRALIA NR INDEX AUD

-1.2 -1.0 -0.8 -0.5 -0.2 0.0 0.2 0.5

RELATIVE RISK (%)

0.8 1.0 1.2 1.5

**Snail trail** 

7.5

2.5

0.0

-2.5

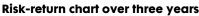
-5 ( -75

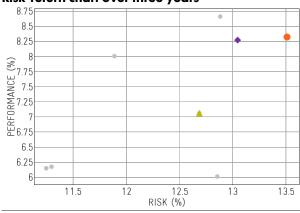
-1.5

● START (02-2020) ▲ END (02-2023)

(%) 5.0

RELATIVE PERFORMANCE



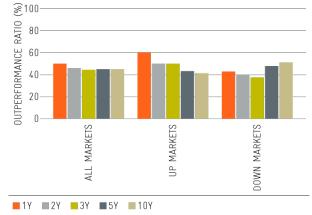


OPTIMIX WHOLESALE GLOBAL SHARES TRUST – CLASS A

MSCI WORLD EX AUSTRALIA NR INDEX AUD

PEERS

# **Outperformance consistency**





<sup>▲</sup> PEER MEDIAN

# **OptiMix Wholesale Global Shares Trust — Class A**

# 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

#### **About Lonsec**

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