

PENGANA AXIOM INTERNATIONAL ETHICAL FUND HEDGED

DESCRIPTION

The Pengana Axiom International Ethical Fund (Hedged) invests in companies that are dynamically growing and changing for the better, more rapidly than generally expected and where the positive changes are not yet reflected in expectations or valuation.

The Global Equity Strategy seeks dynamic growth by concentrating its investments in global developed markets, and may also invest in companies located in emerging markets.

The investment manager is Axiom Investors, a Connecticut-based global equity fund manager formed in 1998 with over US\$19billion in assets under Management.

STATISTICAL DATA NUMBER OF STOCKS 48 VOLATILITY⁸ 14.4% **BETA⁹** 0.93

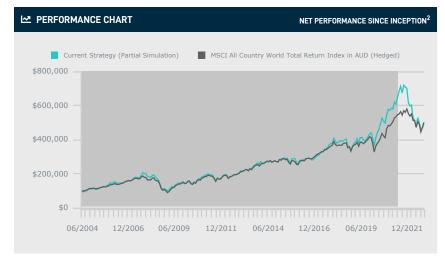
Ⅲ PERFORMANCE TABLE

NET PERFORMANCE FOR PERIODS ENDING 30 Nov 2022¹

Pengana Axiom International Ethical Fund (Hedged)¹

The Class was established in 1 July 2017. From June 2021 Axiom was appointed as the investment manager for the Fund.

	1М	1Y	Since Axiom Appointed June 2021	3Y	5Y	Since Fund Inception July 2017 ³	Since Strategy Inception July 2004 ⁴
Fund: APIR (HHA0002AU) ^{2,3} Managed by Axiom from June 2021	6.3%	-30.1%	-12.9%	-1.0%	3.6%	4.6%	
Current Strategy (Partial Simulation) ⁵ Axiom Global Equity Strategy				5.8%	5.6%	7.9%	9.1%
Index (Hedged) ⁶	6.1%	-10.4%	-4.2%	7.6%	6.8%	8.0%	9.1%



TOP HOLDINGS (ALPHABETICALLY)				
Asml Holdings	Information Technology			
Danaher	Health Care			
Eli Lilly & Co	Health Care			
Gartner Inc	Information Technology			
Hermes International	Consumer Discretionary			
Microsoft	Information Technology			
Nestle	Consumer Staples			
Novo Nordisk	Health Care			
TE Connectivity	Information Technology			
Visa Inc	Information Technology			

SECTOR BREAKDOWN		CAPITALISATION BREAKDOWN		REGION BREAKDOWN	
Consumer Discretionary	15.5%	Under 5bn USD	3.9%	North America	71.1%
Consumer Staples	10%	In between 5bn - 10bn USD	1.3%	Europe ex-UK	17.4%
Financials	5.2%	In between 10bn - 50bn USD	23.4%	Emerging Markets - Asia	1.7%
Health Care	19.1%	In between 50bn - 150bn USD	23.6%	Japan	3.9%
Industrials	10.5%	In between 150bn - 500bn USD	30.8%	UK	1.6%
Information Technology	31.8%	Above 500bn USD	15%	Asia Pacific ex-Japan	2.3%
Materials	1.2%	Cash	1.9%	Cash	1.9%
Real Estate	1%				
Communication Services	3.7%				
Cash	1.9%				

EQUITY MARKETS CONTINUE TO STRENGTHEN

COMMENTARY

- Equity markets made further gains in November
- Lower inflation brought expectations that the pace of interest rate hikes will ease as the global economy continues to slow
- The portfolio returned 6.3% in November, while the benchmark returned 6.1%

Equity markets continued to strengthen during November, as the MSCI World All Countries Total Return Index AUD delivered 6.1%.

During November, the Portfolio outperformed the benchmark by 0.2% as global value stocks outperformed growth by 0.15% in Australian dollar terms. This was despite weaker than expected US inflation, as the major central banks continued to raise interest rates.

US October consumer price inflation fell to 7.7% year-on-year from 8.2% the previous month, which was below expectations of 8.0%. Core inflation which excludes the more volatile food and energy items also moderated.

The US Federal Reserve (Fed) is expected to raise interest rates by a further 0.50% at its next meeting in mid-December. This was all but confirmed in the Fed's board minutes of the previous meeting. However, the commentary was slightly less "hawkish" than expected and indicated that the pace of rate hikes could start to slow in the near-term.

The US dollar and commodity prices were broadly lower in November. Economic growth remains under pressure, with both Eurozone and US purchasing managers' data indicating economic contraction. While there was some improvement in the Eurozone, it deteriorated in the US.

China's manufacturing activity remains weak with the sector continuing to contract. While cases of COVID continue to rise across China, the highly unusual protests against continued lockdowns appear to have led the government to reassess its zero-Covid policy. This has resulted in growing investor expectations that some restrictions will soon start to be lifted.

The Fund retains its focus on dynamic growth stocks as positive revisions to earnings per share (EPS) should continue to drive outperformance, despite the economic uncertainty. The Fund continues to overweight information technology, consumer discretionary and health care, while underweighting financials, energy, and materials.

Positive stock selection in financials and information technology and the Fund's zero weighting to the underperforming energy sector contributed to relative performance in November. Negative stock selection in materials, communication services, and consumer discretionary detracted from relative returns.

Overweight positions in Hermes, Gartner, and AIA Financial made the strongest contribution to relative performance, while positions in Tesla and Live Nation were the most significant detractors.

Hermes and AIA Financial both benefited from speculation in China regarding potential easing of lockdown measures. Moreover, AIA Financial reported earnings results which exceeded market expectations, with improved new business growth across all regions.

Gartner reported strong third-quarter earnings results with revenue 2% ahead and earnings 28% ahead of investor expectations. It raised 2022 earnings guidance to well ahead of consensus expectations.

Tesla continued to underperform the market due to growing concerns regarding its declining output volumes and lower selling prices, especially in China. Analysis of weakening data points resulted in the Tesla position being reduced during the month.

Live Nation reported solid third quarter earnings results that were well ahead of consensus expectations and confirmed a positive outlook for 2023. However, operational issues at its Ticketmaster subsidiary ahead of Taylor Swift's new tour caused several US politicians to call for a Federal Trade Commission investigation into anticompetitive behaviour. Although these concerns are likely to prove to be unfounded, a reduction in the position size is now appropriate.

The Fund's sector exposures were broadly unchanged during the month. The overweight health care position increased, while the overweight consumer discretionary position decreased.

Tesla and Live Nation, as previously mentioned, were the largest position reductions during the month. The largest position increases were **Rentokil**, **Elevance Health**, and **Hermes**. Holdings in Rentokil and Elevance Health were established in October and were increased after reporting solid third quarter earnings results.

A new position was established in Baidu, the Chinese internet search company that provides algorithmic search, enterprise search, online storage and navigation. Upon signs of a possible reopening in China, a faster than expected rebound in digital advertising growth is expected. The stock currently trades at a significant discount to its historic average earnings multiple. This discount is expected to narrow over time as growth returns and financial performance improves.

The Fund exited its position in **Nutrien** due to larger than expected volatility in the spot price of potash and nitrogen, which are fertilizer inputs. Lower prices cast doubt on the company's 2023 average selling prices and earnings expectations.

During November, Gartner's MSCI ESG rating was upgraded to AA from A following improvements in the company's business ethics practices. In August 2022 Axiom engaged with Gartner in the course of its normal due diligence research process, highlighting areas for potential improvement concerning environmental, social and governance (ESG) disclosures. Corporate governance concerns were raised, including board tenure and diversity, the issues which led to MSCI's ESG rating upgrade.

Apple's MSCI ESG rating was downgraded to BBB from A following criticism that the company has sourced goods from suppliers allegedly involved in human rights violations. A recent reassessment of these controversies drove the downgrade.

✓ FEATURES	
APIR CODE	HHA0002AU
REDEMPTION PRICE	A\$ 2.2216
FEES*	Management Fee: 1.35% p.a
MINIMUM INITIAL INVESTMENT	\$10,000
FUM AT MONTH END	A\$ 41.75m
STRATEGY INCEPTION DATE	1 July 2004
BENCHMARK	MSCI All Country World Total Return in AUD (Hedged)

FUND MANAGERS



Bradley Amoils Managing Director/Portfolio Manager



Andrew Jacobson
CEO/Chief Investment Officer

- 1. From 4 June 2021 the capital component of the foreign currency exposure for the Fund is hedged back to Australian dollars.
- 2. Axiom was appointed fund manager as of 5 May 2021. June 2021 represents the first full month of Axiom managing the Fund.
- 3. Inception date 1 July 2017. Figures shown are calculated from the continuous performance of both the current and previous strategies. For performance see row labelled Fund: APIR (HHA0002AU) in the table above which is the continuous performance of both the current and previous strategies.
- 4. Axiom Global Equity Strategy inception 1 Jul 2004.
- 5. Prior to 1 June 2021, the Axiom Global Equity Strategy performance (labeled 'Current Strategy (Partial Simulation)' and shown in the shaded area) includes the strategy performance simulated by Pengana from the monthly gross USD returns of the Axiom Global Equity strategy. The Axiom Global Equity Strategy performance does not include the Pengana ethical screen
- 6. Prior to 4 June 2021 hedged performance has been simulated by Pengana for both the Fund and Index. This was done by: 1) using 3 month rolling forwards to hedge movements in the AUD/USD spot rate, and 2) deducting the Pengana International Ethical Fund (Hedged) management fee of 1.35% p.a. from the Fund's performance.
- From 4 June 2021, index performance is from the MSCI All Country World Total Return in AUD (Hedged). Prior to 4 June 2021, index performance is simulated from the MSCI All Country World Total Return in LISD.
- 7. Performance for periods greater than 12 months are annualised. Net performance figures are shown after all fees and expenses, and assume reinvestment of distributions. No allowance has been made for buy/sell spreads. Please refer to the PDS for information regarding risks. Past performance is not a reliable indicator of future performance, the value of investments can go up and down.
- 8. Annualised standard deviation since inception.
- 9. Relative to the MSCI All Country World Total Return in AUD (Hedged).
- $\hbox{\tt *For further information regarding fees please see the PDS available on our website}.$

PENGANA AXIOM INTERNATIONAL ETHICAL FUND HEDGED

PENGANA CAPITAL LIMITED

ABN 30 103 800 568 AFSL 226566 **CLIENT SERVICE**

T: +61 2 8524 9900 F: +61 2 8524 9901

E: clientservice@pengana.com



PENGANA.COM

Pengana Capital Limited (ABN 30 103 800 568, AFSL 226566) ("Pengana") is the issuer of units in the Pengana Axiom International Ethical Fund (Hedged) (ARSN 098 586 282) (the "Fund"). A product disclosure statement for the Fund is available and can be obtained from our distribution team or website. A person should obtain a copy of the product disclosure statement and should consider the product disclosure statement carefully before deciding whether to acquire, or to continue to hold, or making any other decision in respect of, the units in the Fund. This report was prepared by Pengana and does not contain any investment recommendation or investment advice. This report has been prepared without taking account of any person's objectives, financial situation or needs. Therefore, before acting on any information contained within this report a person should consider the appropriateness of the information, having regard to their objectives, financial situation and needs. Neither Pengana nor its related entities, directors or officers guarantees the performance of, or the repayment of capital or income invested in, the Fund.