

Sygnia Itrix 4th Industrial Revolution Global Equity ETF

Minimum Disclosure Document (MDD)
Global - Equity - General

31 March 2024

Portfolio Managers **Sygnia Asset Management**
Inception **6 December 2017**
Fund Size **R 2.289 Billion**
NAV Price **4 867 cents**
Units in Issue **47 023 459**

Investment Objective

To replicate the price and yield performance of the S&P Kensho New Economies Composite Index

Income Distribution

Bi-Annually (December and June)
Payment: Jan 2024 - 2.92682 cents per unit
Payment: Jul 2023 - 3.8126 cents per unit

Trustees

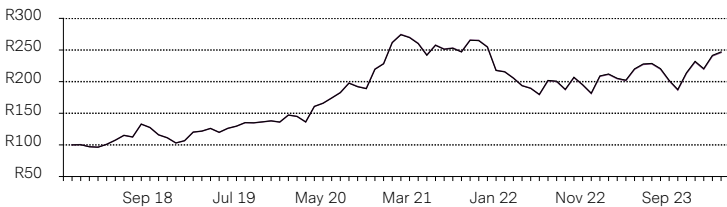
Standard Bank Trustees (021 441 4100)

Fund Information	
Classification	Global - Equity - General
Asset Allocation	100% Offshore Equity
NAV/Index Ratio	ca. 1/100
Financial Year End	31 December
Index Tracking	S&P Kensho New Economies Composite Index
Dividend Distribution	Semi-annual distribution
NAV Publication	Daily on sygnia.co.za
Portfolio Valuation	Close of relevant market
Foreign exchange source	World Market fix rate 16:00pm EST

Cumulative Investment Performance

Growth of R100 invested on 31 December 2017

Investment: R246.10
Benchmark: R247.04



Cumulative investment performance is for illustrative purposes only and is calculated using the NAV before any distributable income and management fee.

Top 10 Holdings

Instrument	Percent
Coinbase Global Ord Shs Class A	1.8%
Leidos Holdings Ord Shs	1.4%
Cleantek Ord Shs	1.4%
Bruker Ord Shs	1.3%
Teledyne Technologies Ord Shs	1.3%
EHang Holdings ADR	1.2%
Meta Platforms Ord Shs Class A	1.1%
PTC Ord Shs	1.1%
Elbit Systems Ord Shs	0.9%
Lockheed Martin Ord Shs	0.9%

Historical Performance

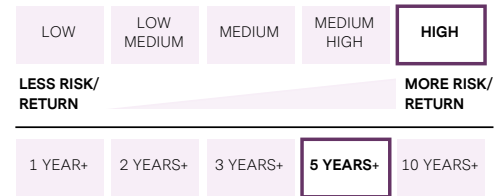
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
2021	14.7%	4.8%	-1.7%	-3.5%	-7.1%	6.5%	-2.4%	0.6%	-2.3%	7.5%	-0.2%	-3.9%	11.6%
2022	-14.5%	-1.0%	-4.6%	-5.8%	-2.1%	-5.3%	12.3%	-0.6%	-6.4%	10.2%	-5.7%	-7.0%	-28.9%
2023	15.0%	1.5%	-3.3%	-1.4%	8.9%	3.5%	0.4%	-3.7%	-8.4%	-7.2%	14.1%	8.5%	27.6%
2024	-4.9%	9.5%	2.3%										6.4%

Risk Statistics

	Fund	^BM
% Negative Months	50.0%	50.0%
Average Negative Month	-4.1%	-4.0%
Largest Drawdown	-34.6%	-34.4%
Standard Deviation	23.8%	23.8%
Downside Deviation	10.6%	10.5%
Highest Annual Return: Apr 2020 - Mar 2021	98.1%	97.9%
Lowest Annual Return: Jul 2021 - Jun 2022	-30.4%	-30.2%
Annualised Tracking Error (Active Return) (12 Mths)	0.0%	-
Annualised Tracking Error (Std Dev of Active Return) (12 Mths)	0.1%	-

The risk statistics reflected above are calculated on a 60-month or since-inception basis, depending on which period is shorter.

Minimum Disclosure Document - Issue Date: 10 Apr 2024



Listing Information	
Exchange	JSE Limited
Exchange Code	SYG4IR
Trading Currency	ZAR
Portfolio Currency	USD
ISIN	ZAE000252433
RIC	SYG4IR.J
Bloomberg Ticker	SYG4IR SJ EQUITY
Trading Hours	9:00 am - 16:50 pm
Transaction cut-off	JSE trading hours

Asset Allocation

Asset	Percent	Allocation
International Equity	100.0%	

Sector Allocation

Sector	Percent	Allocation
Information Technology	34.0%	
Industrials	26.5%	
Financials	10.3%	
Health Care	8.9%	
Communication Services	7.8%	
Consumer Discretionary	5.0%	
Other	7.5%	

Portfolio Performance Analysis

Period	Sygnia Itrix 4th Industrial Revolution Global Equity**	S&P Kensho New Economies Composite Index (ZAR)**	S&P Kensho New Economies Composite Index (USD)**	Sygnia Itrix 4th Industrial Revolution Global Equity (TR)
1 Month	2.3%	2.3%	3.6%	2.3%
3 Months	6.4%	6.4%	2.8%	6.5%
6 Months	22.2%	22.2%	21.6%	22.3%
Year to Date	6.4%	6.4%	2.8%	6.5%
1 Year	20.3%	20.3%	12.8%	20.5%
3 Years	-3.0%	-2.9%	-10.6%	-2.9%
5 Years	15.1%	15.2%	9.1%	15.3%
Since Inception	15.5%	15.6%	8.0%	15.6%

Performance of the fund is calculated by Sygnia Asset Management as at reporting date.
*A positive performance in currency reflects a depreciation of ZAR against base currency and vice versa.
**Price return.

Fees

Management Fee	0.50% **
Other costs	0.05% **
VAT	0.08%
Total Expense Ratio (TER)	0.62% (Mar 2024)
Transaction Costs (TC)	0.08% (Mar 2024)
Total Investment Charge (TIC)	0.71% (Mar 2024)

**Fees are exclusive of VAT

Sygnia

Sygnia Itrix 4th Industrial Revolution Global Equity ETF

Fund commentary

Minimum disclosure document (MDD)
Global - Equity - General

1st Quarter 2024

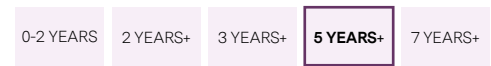
RISK PROFILE



LESS RISK/
RETURN

MORE RISK/
RETURN

TIME HORIZON



Market performance

Global stock markets recorded their best first-quarter performance in five years, buoyed by hopes of a soft economic landing in the US and enthusiasm about artificial intelligence. This is working perfectly for our funds.

The US unemployment rate increased unexpectedly from 3.7% to 3.9%, its highest rate in two years, while average hourly earnings fell, suggesting decelerating wage growth pressures. Similarly, the latest JOLTS data show the quits rate has continued to decline, and the employment components of the ISM manufacturing and services purchasing managers indices both contracted in February. The jobs data are consistent with a gradually softening labour market. Retail sales rose 0.6% month-on-month in February, below consensus. With consumer Covid savings depleted, the US consumer is under pressure. Money and credit growth are weak, delinquency rates are rising for non-mortgage debt and banks have continued to tighten lending standards.

Non-mortgage debt payments have surged and for the first time on record, interest payments on non-mortgage debts are as high as mortgage interest payments. This will constrain consumer spending and confidence. Office real estate is a major risk. At nearly 20%, office market vacancy is at its highest since the data series began in 1979. The share of delinquent loans in commercial real estate collateralised loan obligations surged fourfold in January, to 8.6%.

This suggests the Fed should cut interest rates sooner, but inflation has picked up slightly. Prices paid to US producers rose in February by the most in six months, driven by higher fuel and food costs, and the US core consumer price index came in slightly hotter than expected at 3.8%, though this was down from January's 3.9%. Fortunately, this is unlikely to change the Fed's plans to cut interest rates in June.

Fed Chair Jerome Powell made dovish comments at his semi-annual testimony to the Senate Banking Committee, adopting the language of European Central Bank President Christine Lagarde in his statement that inflation is "not far" from where it needs to be for the Fed to start cutting interest rates. In addition, the Fed lowered the bar for policy easing by raising expected core personal consumption expenditure for 2024 up to 2.6%, while still projecting three cuts this year.

Inflation could actually fall faster than these expectations. Chinese export prices are still falling, suggesting that the US will continue to import disinflation. Both the Zillow and New Tenant rent indices suggest lower owners' equivalent rent, and the US has lost nearly 2 million full-time jobs over the last three months, suggesting payroll growth has been driven by part-time jobs.

Premier Li Qiang announced at the March National People's Congress that China will target economic growth at around 5% for 2024. Despite a higher base, this matches 2023's target of around 5%, but it will require more stimulus to lift confidence in an economy

already constrained by a property slump and entrenched deflation. Premier Qiang himself acknowledged that "It is not easy for us to realise these targets ... We need policy support and joint efforts from all fronts." The budget is likely to boost GDP by 0.6 ppt in 2024 after the broad deficit, which combines the general public budget and government funds budget. China's economic performance year to date reflects robust gains in manufacturing output and capital investment against a tepid recovery in consumer spending.

According to China's National Bureau of Statistics, Chinese exports increased 32.6% from a year earlier in the first two months of this year, to 15.9m tonnes. However, the adjustment in China's real estate sector is not over, and the property market is likely to contract for the fourth year in a row. While supply-side stimulus and a boost in export demand has helped, consumer demand continues to face headwinds from falling property prices.

The Bank of Japan ended eight years of negative policy rates with its first hike in 17 years! The central bank set a new policy rate range of between 0% and 0.1%, shifting from -0.1% short-term interest. Despite Chinese stagnation, manufacturing green shoots are evident in the rest of the world. Taiwan's trade figures point to an improvement in global trade, and the Swedish krona's appreciation suggests global growth is improving.

US exceptionalism is helped by its energy independence. According to the US Energy Information Administration, the US produced 28% more oil in 2023 than the world's previous top producer, Russia, and 33% more than Saudi Arabia. US economic resilience will be tested by the lagged effects of monetary tightening, but a recession is unlikely in light of the room for monetary easing, a productivity resurgence and strong household balance sheets. The Fed is likely to cut three times this year.

Inflation expectations could increase in response to stronger economic growth or an oil spike related to geopolitics. Crude oil prices have risen steadily this month as Ukrainian drone attacks on Russian oil facilities are estimated to have shut down 7% of Russia's refining capacity. Vladimir Putin unsurprisingly won Russia's presidential election – the vote, which included the five Ukrainian regions occupied by Russia, was never in doubt after the Kremlin blocked any opposition candidates from running.

Climate change also poses a risk to the inflation outlook. Our oceans have experienced record-breaking global sea surface temperatures, fuelling concerns of extreme weather patterns – any major weather event could cause supply chain disruptions and higher inflation. Election risks also loom large, both in South Africa on 29 May and in the US on 5 November. With Biden currently leading by 1% point, the US election will be closely contested.

We maintain an overweight position in US equities for now. The dollar may weaken due to narrower interest rate differentials or a rest of world growth recovery, but US elections and China weakness are likely to keep the dollar strong.

Fund performance

The Sygnia Itrix 4th Industrial Revolution ETF delivered 6.4% for the quarter, in line with its benchmark, the S&P Kensho New Economies Composite Index. The fund benefitted from exposure to CleanSpark Inc, Coinbase Global Inc and NVIDIA Corp, while its exposure to Snap Inc, Unity Software Inc and 3D Systems Corp detracted from performance.

There were several changes to the tracked index's constituents over the period, including the removal of Alteryx Inc, EngageSmart Inc and Fisker Inc.

The fund remains true to its investment objective of delivering returns that mirror those of the S&P Kensho New Economies Composite Index.

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Important information to consider before investing

Investment Objective and Strategy

The objective of the Sygnia Itrix 4th Industrial Revolution Global Equity ETF is to provide simple access to investors who wish to gain investment exposure to new technologies by tracking the movements of the Kensho New Economies Composite Index as closely as reasonably possible. The Kensho New Economies Composite Index comprehensively captures the 21st Century Sectors that are propelling the 4th Industrial Revolution and fostering new industries that will transform every facet of our lives. This is a high risk, passively managed index tracking fund with an objective to track the movements of the Kensho New Economies Composite Index (KNEX) through investing in the physical index securities by buying securities that substantially make up the Index at similar weighting as they are included in the Index. The term "4th Industrial Revolution" has become widely accepted as the name associated with the concept of a revolution which will fundamentally change the way we live, work and relate to one another. It is characterised by the coming online of a range of new technologies that are fusing the physical, digital and biological worlds and impacting all disciplines, economies and industries. These technologies include autonomous vehicles, cleantech, drones, 3D printing, robotics, nanotechnology, smart buildings, virtual reality, cybersecurity, space and wearables, among others. Derivatives are allowed for efficient portfolio management.

Balancing risk and reward

The Fund has a 100% strategic allocation to global equities. The structure of the Fund is dictated by the composition of the Kensho New Economies Composite Index and managed with the aim to produce the same level of income as that produced by the index. Investors are alerted to the fact that the Fund is not a general equity product, but one with a specific focus, and thus a specific risk and return profile. For a change in the index constituents, please refer to the published SENS. Index Performance data can be sourced from Bloomberg, Reuters, other data providers and at www.sygnia.co.za.

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Annualised performance figures represent the geometric average return earned by the fund over the given time period. Unannualised performance represents the total return earned by the fund over the given time period, expressed as a percentage.

Performance is calculated based on the NAV to NAV calculation of the portfolio. Individual investor performance may differ as a result of initial fees, the actual investment date and dividend withholding tax.

Fees

Sygnia Itrix ETFs are Exchange Traded Funds that trade on stock exchanges and may therefore incur additional costs associated with listed securities. Sygnia Itrix does not provide advice and therefore does not charge advice fees. A schedule of fees and charges is available on request from Sygnia Itrix. Permissible deductions may include management fees, brokerage, STT, auditor's fees, bank charges and trustee fees.

What is the Total Expense Ratio (TER) and Transaction Costs (TC)?

The total expense ratio (TER) is the annualised percentage of the fund's average assets under management that has been used to pay the fund's actual expenses over the past three years. Transaction costs are a necessary cost in administering the fund and impact fund returns. They should not be considered in isolation as returns may be impacted by many other factors over time, including market returns, the type of financial product, the investment decisions of the investment manager and the TER. Since fund returns are quoted after the deduction of these expenses, the TER and Transaction Costs should not be deducted again from the published returns. A higher TER does not necessarily imply a poor return, nor does a low TER imply a good return.

Foreign Securities

The fund invests in foreign securities, which may be exposed to macroeconomic, settlement, political, tax, reporting or illiquidity risk factors that may be different to similar investments in South African markets. Fluctuations or movements in exchange rates may cause the value of underlying investments to go up or down.

Cumulative Investment Performance

Cumulative investment performance is for illustrative purposes only. The investment performance is calculated by taking all ongoing fees into account for the amount shown, with income reinvested on the reinvestment date.

Exchange Traded Funds vs Unit Trusts

Whilst both unit trusts and ETFs are regulated and registered under the Collective Investment Scheme Control Act, ETFs trade on stock exchanges just like any other listed, tradable security. Unlike a unit trust, which can be bought or sold only at the end of the trading day, an ETF can be traded intraday, during exchange trading hours.

How are NAV prices calculated?

Net Asset Value (NAV) prices are calculated on a net asset value basis, which is the total market value of all assets in the portfolio including any income accruals and less any permissible deductions from the portfolio divided by the number of units in issue. The price at which ETFs trade on an Exchange may differ from the NAV price published at the close of the trading day, because of intraday price movements in the value of the constituent basket of securities.

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