

Sygnia Itrix 4th Industrial Revolution Global Equity ETF

Global - Equity - General

31 March 2022

Portfolio Managers **Sygnia Asset Management**
 Inception **6 December 2017**
 Fund Size **R 2.243 Billion**
 NAV Price **4 069 cents**
 Units in Issue **55 128 662**

Investment Objective

Income Distribution

Trustees



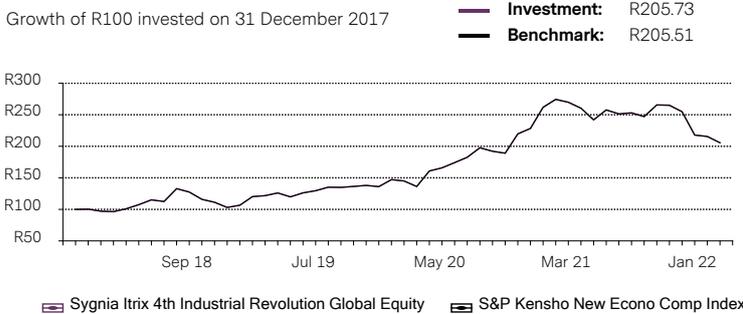
To replicate the price and yield performance of the S&P Kensho New Economies Composite Index

Bi-Annually (December and June)
 Payment: Dec 2020 - No Distribution
 Payment: Jun 2021 - No Distribution

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



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
Teledyne Technologies Ord Shs	1.2%
Elbit Systems Ord Shs	1.1%
Vonage Holdings Ord Shs	0.9%
iRhythm Technologies Ord Shs	0.9%
Bruker Ord Shs	0.9%
Leidos Holdings Ord Shs	0.9%
Toyota Motor ADR Rep 10 Ord Shs	0.8%
Box Ord Shs Class A	0.8%
Lockheed Martin Ord Shs	0.8%
Visteon Ord Shs	0.8%

Historical Performance

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
2019	3.4%	12.8%	1.3%	3.5%	-4.9%	5.3%	2.7%	4.3%	-0.2%	1.1%	1.2%	-1.4%	32.0%
2020	8.2%	-1.5%	-6.0%	18.0%	3.2%	5.0%	4.9%	8.2%	-2.8%	-1.6%	16.2%	3.9%	67.9%
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%										-19.3%

Risk Statistics

	Fund	^BM
% Negative Months	47.1%	47.1%
Average Negative Month	-3.8%	-3.8%
Largest Drawdown	-25.1%	-25.0%
Standard Deviation	23.3%	23.3%
Downside Deviation	11.3%	11.3%
Highest Annual Return: Apr 2020 - Mar 2021	98.1%	97.9%
Lowest Annual Return: Apr 2021 - Mar 2022	-23.8%	-23.8%
Annualised Tracking Error (Active Return) (12 Mths)	0.03%	-
Annualised Tracking Error (Std Dev of Active Return) (12 Mths)	0.26%	-

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

Listing Information	
Exchange	JSE Limited
Exchange Code	SYG4IR
Trading Currency	ZAR
Portfolio Currency	USD
ISIN	ZAE000252433
RIC	SYG4IRJ
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	100.3%	

Sector Allocation

Sector	Percent	Allocation
Information Technology	39.0%	
Industrials	22.8%	
Health Care	13.4%	
Consumer Discretionary	9.7%	
Utilities	5.3%	
Communication Services	4.1%	
Other	5.8%	

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	-4.6%	-4.6%	0.9%	-4.6%
3 Months	-19.3%	-19.3%	-11.9%	-19.3%
6 Months	-16.8%	-16.8%	-14.3%	-16.8%
Year to Date	-19.3%	-19.3%	-11.9%	-19.3%
1 Year	-23.8%	-23.8%	-23.0%	-23.8%
3 Years	19.1%	19.1%	18.5%	19.3%
Since Inception	18.5%	18.5%	13.9%	18.6%

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	0.02%
VAT	0.08%
Total Expense Ratio (TER)	0.60% (Mar 2022)
Transaction Costs (TC)	0.09% (Mar 2022)
Total Investment Charge (TIC)	0.69% (Mar 2022)

Sygnia Itrix 4th Industrial Revolution Global Equity ETF Fund Commentary

Global - Equity - General

1st Quarter 2022

Market Performance

March saw central banks, surging prices and global investor enthusiasm for China compete for our attention with the atrocities on the ground as the war in Ukraine rumbled past the one-month mark. President Putin's invasion ousted Covid as public enemy number one as the somewhat shell-shocked analysts of the world recalibrated their global macro-economic stances.

The Russian invasion of the Ukraine has escalated beyond most people's wildest nightmares.

War atrocities sent shock waves throughout the world as we witnessed the bombing of civilian areas in key Ukrainian cities, and financial markets responded with a dramatic sell-off across risk assets. The West has responded with sanctions, turning Russia's dominant position in world energy into the elephant in the room. Russia is the world's third largest exporter of oil, and Europe buys around 60% of Russia's oil exports. The continuation of the war is pitting the West's own domestic financial interests against their political interests abroad. As Western powers put more pressure on the Russian energy economy in recent weeks, oil reached its highest level since 2008 (\$139 per barrel) in March. While the US failed in a lone attempt to ban Russian oil, US Secretary of State Antony Blinken is still engaging with European and Japanese allies to test appetites for a more concerted ban. New talk of compromise from Moscow and Kyiv for Ukraine's status outside of NATO have lifted global markets, but the odds of a breakthrough are not quite favourable yet. Ultimately, the war's impact on global growth and inflation will depend on how long it lasts. And it's not just oil: China-Europe rail routes are used to move more than a million containers via Russia across the 6 000-plus miles of railway that link western Europe to eastern China. These containers must now find new routes via sea, adding to costs and threatening to worsen global supply-chain chaos. European natural gas prices shot up 34% as Putin said he would only accept payment in rubles. No mention has yet been made of Russian gas import restrictions, which would pose major issues for European economies, as 40% of their gas needs are met by Russia. Sanctions on the export of natural gas from Russia to the EU or UK are unlikely.

Global inflation is rising as war related driven supply disruptions replace Covid disruptions and the US is worst hit. In the first hike since 2018, the Federal Open Market Committee (FOMC) raised rates by 25 bps to 0.5%. The Fed ramped up its rate-hike projections to seven overall for 2022, with an additional three or four in 2023. Powell left the door open to a striking 50bps hike in the sequence. To maintain its credibility without crashing the economy, the Fed needs to talk up the rate-hiking cycle – a high-risk move with little hope of completion. With the Fed already on the monetary-policy back foot, Treasury is unlikely to oppose inflation eating away at the national debt pile for a while, either; avoiding a recession is paramount. Rising yields have seen US home affordability at its worst level since 2007, which will slow housing activity, house price increases and growth via a lower wealth effect. The US is in a very difficult position.

China's Hang Seng Technology Index fell nearly 70% from its peak, and Chinese stocks entered their deepest bear market since 2008 as concerns about the country's ties with Russia, a surge in Covid cases and continued regulatory pressure on the technology sector sent shares on a downward spiral.

Moscow had sought military equipment from Beijing, and the US warned China of consequences for supporting the Kremlin. China's Foreign Minister, Wang Yi, says he wants to avoid US sanctions, and the US and China held high-level in-person talks that they described as "substantial" and "constructive". On top of the delicate situation around Russia, US regulators continue to pursue a multiple-year impasse over audit access to Chinese companies with US investors. The US Securities and Exchange Commission named its first Chinese stocks as part of a crackdown on foreign firms that have refused to open their books to US regulators, heightening delisting risks. The battle with the US over existing issues and now Russia comes as China is weakened domestically by yet another Covid outbreak. Nearly 30 million people are under lockdown in China as surging Covid-19 cases have led to the return of mass tests on a scale not seen since the start of the pandemic, leading to worries about a slowdown in growth and further global supply disruptions.

China has reached the equivalent of Mario Draghi's "whatever it takes" moment of the Grexit crisis. China's state council has addressed all the biggest concerns for investors, pledging to keep Chinese capital markets stable, support overseas stock listings, work with the US, address the fragile property development sector and end Big Tech regulations. Coupled with positive fundamentals, the strong rhetoric supporting the economy that key stakeholders want to see in China is shaping up as a catalyst.

South Africa is of course expected to be hit by the rise in energy prices and then by raised inflation. The silver lining is that inflation pressures are muted for an economy with growth as low as South Africa's. The SARB's monetary policy committee (MPC) opted to hike the repo rate by a further 25bps, to 4.25%. Three of the MPC members were in favour of a 25bps hike, while two pushed a more hawkish 50bps rise. While the SARB will continue to raise rates, they are unlikely to do so too quickly, and we think bond yields will not price in inflation concerns for too long. Core inflation for February remained steady at 3.5% year-on-year. The strong rand will certainly help cushion the blow of rising oil prices.

Our global recovery base for this year remains intact, driven by recovering economic activity as a result of eased Covid restrictions. Equity is expected to continue a rotation to value, with sustained emerging market outperformance due to rising real bond yields as global growth remains resilient – if lower than expected – at the start of the year.

RISK PROFILE



LESS RISK/
RETURN

MORE RISK/
RETURN

TIME HORIZON



Fund Performance

The Sygnia Itrix 4th Industrial Revolution ETF delivered -19.3% for the quarter, in line with its benchmark, the S&P Kensho New Economies Composite Index. The Fund benefitted from exposure to Elbit Systems Ltd, iRhythm Technologies Inc and Lockheed Martin Corp, while its exposure to Ambarella Inc, Masimo Corp and Bruker Corp detracted from performance.

There were several changes to the tracked index's constituents over the period, including the removal of McAfee Corp, Nuance Communications Inc and Castlight Health 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

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. 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.

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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