

Review of 2017

2017 provided strong global equity returns (MSCI World Index up 12.42% in GBP, 23.10% in USD over the year) even with continued uncertainty from the political events of 2016. Despite various warnings throughout the year from market commentators of overvalued equity markets, the year ended looking stronger than it has done in previous years, with improving economic indicators and growing earnings seen in most regions around the world. The MSCI World Index recorded its first ever year of posting a positive total return in every single month and hit a remarkable sequence of 14 months of positive returns (TR in USD).

The year started with all eyes focused on the U.S. with the inauguration of President Trump on January 20th and the potential for swift action on his campaign promises: trade, tax reform, infrastructure spending, immigration, and healthcare. Overall the markets continued to rally on the back of the 'inflation trade' with growth stocks outperforming value stocks. In Europe, the focus was on political uncertainty and the potential rise of populism in the upcoming Dutch, French and German elections.

As the first quarter progressed, we saw markets rise to record peaks across various indices, as positive core economic, consumer demand and strengthening manufacturing data all aided the market rally on the hope of faster economic growth. Corporate earnings were overall more positive than expected and growth estimates were revised upwards in Europe for 2017. The latter half of March saw Trump's key healthcare bill fail to pass in Congress, due to both displeased Republican moderates and Republican conservatives. This caused doubts over other potential policies Trump has spoken about.

In Europe, there was slight relief from moderates and pro-EU politicians across Europe as Dutch voters crushed the hopes of far-right populist Geert Wilders, helping at least for now to calm fears of political uncertainty across the continent. At the very end of the month the UK Prime Minister, Theresa May, activated Article 50 of the Lisbon Treaty, the official mechanism to exit from the European Union. Formal talks have continued throughout the year, although there are still many major unresolved issues.

As we entered Q2, markets continued to react to the uncertainty of political foray and follies from the U.S., Europe and Asia. As the quarter progressed, markets stayed largely buoyant despite elections, cyber-attacks, terrorist attacks and a deepening crisis relating to the Trump-Russian election interference allegations.

Trump came to the end of his 100 days in office and having laid out an ambitious list of goals in his '100-day action plan' last October, some had been achieved, and some not. The Republicans' seven-year battle to repeal Obamacare appeared to have been almost fruitless after party leaders lost a Senate vote. The President's lack of control over Washington resulted in broad downward pressure on the Dollar, with the dollar index hitting a 10-month low. As the U.S. continued to show signs of a strengthening economy, the Federal Reserve Bank raised interest rates by 0.25% in June, the third rate rise (after those in December and March) in seven months. The U.S. is the first major economy to move away from near-zero interest rates and Quantitative Easing, which were introduced in many economies in the aftermath of the Financial Crisis. In Europe, a decisive victory by Emmanuel Macron over Marine Le Pen reduced the political uncertainty that was a worry to the markets at the beginning of the year. North Korea continued to feature in the headlines throughout the second half of the year as it persisted in testing its missile technology, to the upset of the wider international community and straining relationships between the U.S. and China.

In mid-August, stocks slid in the U.S. and Europe, with sharper falls in Asia, although there was a slight recovery by the end of the month. In the European Central Bank's July policy vote, there appeared to be concern over the strength of the Euro and in August the single currency hit a two-and-a-half year high against the dollar. Emmanuel Macron celebrated his first hundred days as President of France amid an improving economy but decreasing approval ratings.

As the Summer drew to a close, Republicans announced a proposed bill for cutting U.S. taxes, which largely reflected what President Trump wanted. The plan aimed to cut corporate tax to 20% (from 35%) and largely end taxation of non-U.S. earnings. Since Trump's election most of the expectation of tax cuts had faded, but following the

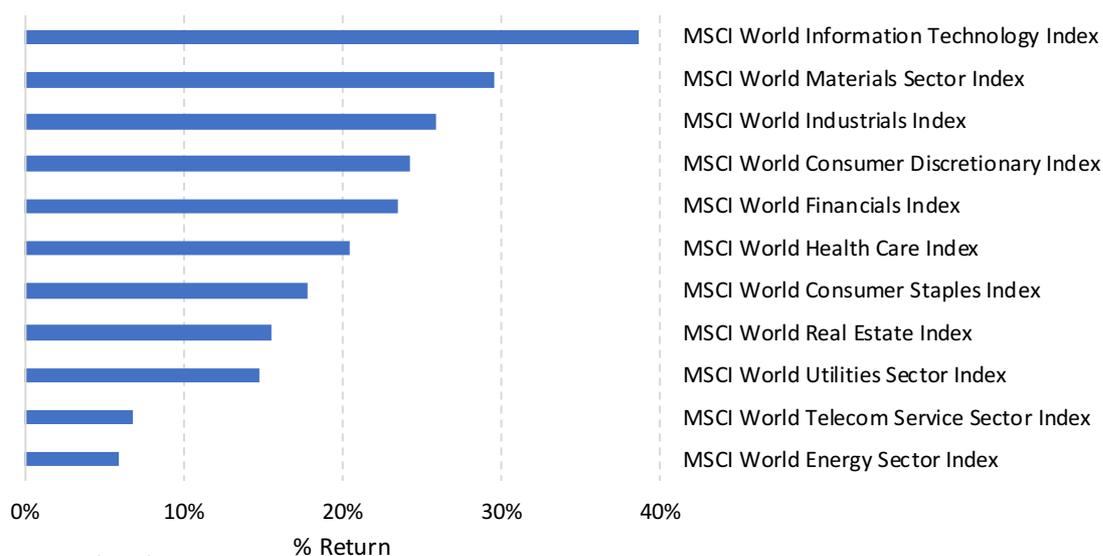
announcement we saw a reversal, with the market pricing in a chance of a tax cut. By December this proposal became law, passed by Republicans in Congress and signed into law by President Trump, cutting the corporate tax rate to 21%. In Europe, Angela Merkel won her fourth term as German Chancellor, a victory overshadowed by an increase in support for the nationalist AfD and the difficulty of forming a coalition in the Bundestag which can command a majority, with talks between parties continuing into the new year.

As the year progressed into its final quarter, the broad equity rally seen throughout this year continued, buoyed by a better-than-expected quarterly results season. Notably robust performances were delivered from large U.S. technology stocks such as Amazon, Microsoft, Facebook, Alphabet and Intel. The U.S. economy grew by 3% (annualized GDP) in Q3, despite the damage and disruption caused by two hurricanes. U.S. consumer sentiment was also reported by the University of Michigan to have been the strongest for 13 years. Economic data have been positive on both sides of the Atlantic. Preliminary data showed the Eurozone gross domestic product rose 0.6% in Q3 from the previous quarter. This was ahead of analysts’ estimates. Asia sentiment in the month was positive, with strong third quarter results following the U.S. This has similarly helped reinforce the region’s equity rally. Asian companies’ profits on the whole beat analysts’ estimates. In early November, the Bank of England decided to raise the key interest rate to 0.5%, the first rate rise in a decade. However, policy makers showed concern for the UK economy due to Brexit and therefore indicated another rate rise wouldn’t happen in the short term.

As the year ended, Europe still grappled with unresolved political uncertainties in Germany, Italy and Spain. From a macroeconomic viewpoint, the “goldilocks” tale continued. Strong growth and modest inflation – the “just right” environment – were broad-based across the Eurozone economies. The 19-nation bloc has also seen the unemployment rate drop to 8.8%, the lowest in almost nine years.

Equity markets over the past year have persistently defied the skeptics, who have pointed to political dysfunction, monetary policy uncertainty, and potential geopolitical crises as reasons for woe. With global markets having rallied across the board, most appear expensive versus their own history, naturally causing concern that markets may become overstretched and that a correction could be around the corner. However, earnings growth remains positive and economic data continue to improve.

Figure 3: Sector performance in 2017 (all TR in USD)

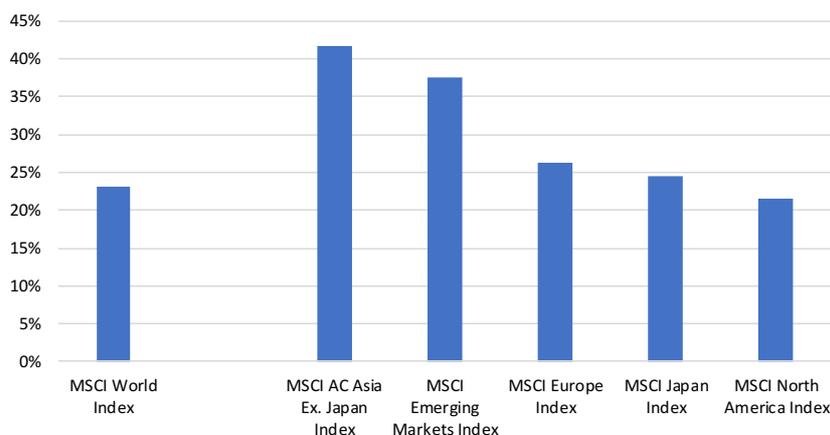


Source: Bloomberg

Figure 3 above illustrates the individual sector performances of the MSCI World Index over 2017. The big winners in 2017 were IT companies with all other sectors posting strong performance over the period. All sectors returned 15% or above except the Telecom Services Sector and the Energy Sector, which posted total returns of “only” 7% and 6% respectively.

Geographically, Asia and the Emerging Markets were the best-performing regions, as Figure 4 below highlights. However, all regions showed strong returns, with Europe, Japan and the U.S. exceeding returns of 20% (total return, in USD). In local currency terms Europe had a lower return of 11% whilst Japan was up 20%.

Figure 4: Regional performance in 2017 (all TR in USD)

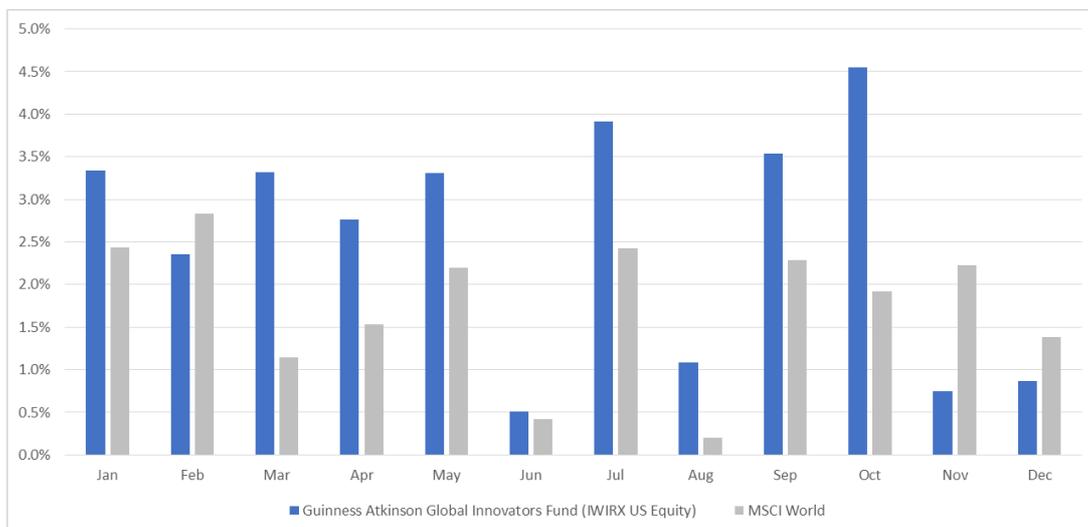


Source: Bloomberg

Review of 2017 fund performance

As we have highlighted in previous reviews, historically the Global Innovators Fund has tended to outperform in months where the index performance has been positive and underperform in months where the index performance has been negative. In a year where markets rallied strongly, the picture held true especially regarding the asymmetrically positive upside. The chart below shows that over the 12 months of positive market returns, the fund outperformed in nine of them.

Figure 5: Monthly returns of Fund vs benchmark in 2017 (all TR in USD)



Source: Bloomberg

Guinness Atkinson
Global Innovators Fund
Managers Update – January 2018



The months where the fund underperformed in positive markets were February, November and December. In February, we saw a shift into defensive stocks, with especially strong performance from Health Care, Consumer Staples and Utilities. Our current underweight to these defensive sectors meant we therefore didn't partake fully in this rally. Certain cyclical sectors such as IT (which we are overweight) also performed well, which was a positive for the fund. Corporate earnings season resulted in some larger idiosyncratic stock movements. Weaker-than-expected results from WisdomTree and Schneider Electric sent their shares down 11% and 5% respectively. H&R Block's shares declined 4% as the market continued to worry about the upcoming tax season.

In November and December, there was some notable sector rotation – perhaps a healthy way for the market to consolidate some gains without the overall market suffering to any significant degree. U.S. tax reform prompted a rotation out of Technology stocks, the year's best-performing sector, and into firms seen to benefit the most from a potential reduction in the corporate tax rate, such as banks. Technology companies are expected to see little boost, as the industry's average effective tax rate of 18.5% is already lower than the new level of 21% passed by Republicans. Smaller, more domestically-focused U.S. stocks are expected to benefit the most from a lower tax rate.

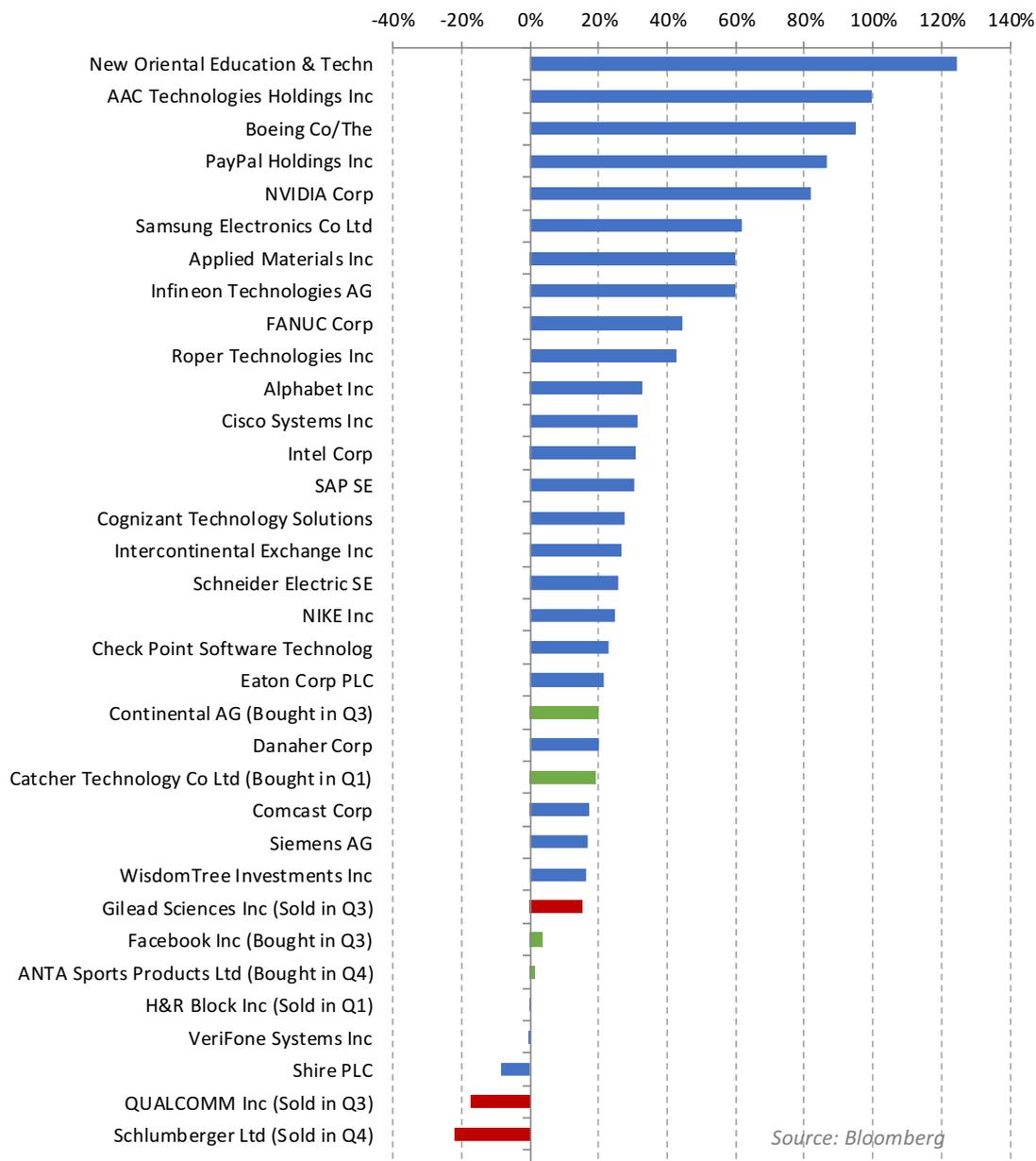
Towards the end of November, the Information Technology sector sold off, which appeared to be driven by concerns raised in a Morgan Stanley analyst report that the cycle was peaking for memory chips. This resulted in chip manufacturers and equipment makers leading the sell-off. This then led to other Information Technology companies (such as Facebook, Alphabet) selling off, although this didn't seem to be driven by any fundamental changes. End-of-year profit-taking has been suggested as an explanation for the fall.

In the context of the entire year, Technology stocks – where the fund has a big overweight (the fund with 51% on average over 2017, versus the MSCI World index with 16% on average) – have performed very strongly. Over the year, Information Technology was the biggest contributor to positive total attribution of the Fund. A zero weighting to Materials meant the fund did not participate in the commodities rally significantly. Similarly, the fund had a low exposure to the banking industry, which also rallied throughout the year as the expectation and materialization of interest rate increases boosted the prospects for their returns.

On a stock-specific basis, strong earnings growth from companies in the Information Technology sector (Nvidia, AAC Technologies) aided performance. However, strong performance from stocks in other sectors also contributed to the overall outperformance of the fund, such as the Industrial sector (Boeing, Fanuc and Roper Technologies) and Consumer Discretionary (primarily New Oriental Education, and Nike rallying in Q4). These strong positive returns more than offset the weaker performing stocks (Qualcomm, Schlumberger).

Figure 6 below highlights these trends in more detail by showing all the companies held in the portfolio over the year and their total returns. Red and green highlighted bars indicate the company was sold or bought respectively during the year.

Figure 6: Individual stock performance over 2017 (total return USD)



Holdings are subject to change.

We have always sought to apply a valuation discipline when running this strategy to avoid the temptation to invest in exciting stories at heady valuations. This discipline does not preclude our investment in companies with high levels of anticipated growth, but means we will only do so when we are comfortable that we are not taking on too much risk from a valuation perspective.

This was tested when the fund underperformed in the first half of 2016 despite the good valuations we saw in many of the companies held in the portfolio. As long-term investors, we stuck to our beliefs and it was pleasing to see the market reward stocks in 2017 that had been out of favor in previous years.

One factor that explains in part the strong performance of the fund over the year is the outperformance of growth stocks that began in earnest in January 2017, as can be seen in figure 7 below.

Figure 7: Value vs growth index performance since January 2017 (all TR)



Although we are investing for growth, our valuation discipline and bottom-up approach means we have generally steered away from the most expensive parts of the growth universe. The growth rally we saw throughout the year benefitted some of the more cyclically-oriented businesses we held as the market began to price in the combination of improving earnings growth and better prospects for economic growth.

Changes to the portfolio

We sold four positions and initiated four new positions over the course of 2017, three less than in 2016 and slightly below the long-term turnover of the strategy.

Figure 8: Number of changes to the portfolio

	2015	2016	2017
Buys	6	7	4
Sales	6	7	4
Total Holdings	30	30	30

Guinness Atkinson
Global Innovators Fund
Managers Update – January 2018

We made one change to the portfolio in the **first quarter**. We sold H&R Block and replaced it with Catcher Technology.

CATCHER



H&R Block, the U.S.-based tax preparation company, was first purchased for the strategy in October 2012 so had been a long-term holding. Over our holding period the company went through quite significant changes. In particular, the spinning off of its banking arm in 2014 released the company from the regulatory burden and capital requirements associated with that business. This was well received by the market and the company added significantly to the performance of the fund from our first purchase in 2012 to the end of 2015. However, through 2016 the company posted a series of weak quarterly results as it appeared competition in the market place, particularly from the ‘do-it-yourself’ online tax returns model, had begun to erode its dominant position. This was reflected by sharp declines in the share price over this period. The quarterly results released in early March 2017 surprised to the upside, however, mainly as the market had become too pessimistic rather than results being obviously positive. The subsequent spike upwards in the share price provided us an opportune moment to exit our position. The valuation of the company is undemanding (around 13.5x 2017 expected earnings) but we found it hard to see where the growth we are looking for could come from and it appears that, for now at least, the company has lost its competitive edge. We felt our conviction was not strong enough to justify holding the stock through the next quarterly results (for the year ending April and released in June). These results were key as the company’s earnings are so seasonally skewed due to the tax year.

Catcher Technology is a Taiwanese-listed technology company that specializes in the manufacture of metallic casing for devices. Historically sales were dominated by notebooks, but this has shifted to smartphones as more high-end phone suppliers moved to metallic casings following Apple’s iPhone 5. This does mean the company has a handful of clients dominating its revenue stream (Apple, Samsung, for example) but also provides opportunity, as these companies search for the most innovative casings for their newest phones. The latest cases will be a combination of both metal and glass (or laminate) and will be more technically difficult to produce. This is reflected in the high operating margins the company has managed to achieve (around 30%) and which we believe they can defend in the future. From a quality perspective, the company has maintained a high return on capital for a significant period and has been growing this year-on-year, suggesting management has been allocating capital successfully. The company is exposed to the business cycle and is cyclical by nature but the uptick in earnings estimates and cheap valuation (just over 10X 2017 expected earnings) give reasonable margins of safety, in our opinion.

The overall effect on the portfolio was to reduce our exposure to the Consumer Discretionary sector and the U.S. and increase our exposure to Asia and the IT sector.

We did not make any changes to the portfolio in the **second quarter**.

Guinness Atkinson
Global Innovators Fund
Managers Update – January 2018

We made two changes to the portfolio in the **third quarter**. We sold positions in Gilead and Qualcomm and initiated new positions in Facebook and Continental.



Gilead, the U.S.-based biopharmaceutical company, has been held in the strategy since October 2010. It has done well from its innovative Hepatitis C and HIV drugs, but is losing market share due to competition and pricing from generic products, in part due to the expiry of a patent for an active ingredient in some of its key drugs. This has started to erode revenues and earnings and the amount of debt has been rising, albeit alongside a large cash pile. We therefore decided to sell our full position in Gilead. Gilead has been one of our most successful holdings, rising almost 400% over our holding period, in a time the market “only” rallied around 100% (total return in USD).

Qualcomm, the U.S. multinational semiconductor and telecommunications equipment company, designs chips for 4G and next-generation mobile technologies. The company has been held in the Global Innovators Fund since October 2013. Qualcomm's sales may be impacted by lawsuits against its royalty model from Apple and stressed by a falling share of the smartphone chip market. Qualcomm also faces revenue pressures as smartphone shipments slow and prices for its chips drop amid rising competition among the chip manufacturers. In addition, we believe over the next few years we will see more in-house chips from the major smartphone manufacturers. For these reasons, in combination with a declining cash flow return on investment, we decided it was time to sell our entire position in Qualcomm.

In the quarter we bought Facebook, the social media company, on the prospect of continued strong earnings growth which we believe the market is not appreciating. The company generates revenue through targeted advertising to over two billion users who regularly use its social media platform. There is significant earnings potential in Facebook's unmonetized apps such as WhatsApp and Messenger, which each have significant user bases. There is upside potential in the average revenue per user (ARPU) growth in the U.S., as Facebook still accounts for a relatively small percentage of the total revenue spend per person in the U.S. There is also upside potential in ARPU in the rest of the world, especially Europe and Asia. In our upside case we note that user growth could accelerate in Asia, especially in India. Facebook's cash flow return on investment has grown considerably over the last few years. Combined with a strong balance sheet (with no debt) and stable-to-growing margins, we think this makes Facebook a good addition to the portfolio.

Continental, the German automotive manufacturing company, was traditionally known as a tire manufacturer. Today, over half its revenue comes from automotive systems, which cover a range of innovative technologies set to improve the automotive industry. Continental has expertise in safety technologies, efficiency improvement in internal combustion engines, battery management systems, comfort and security. It is well positioned to take advantage of a shift towards smarter and connected cars and autonomous driving. Continental has a stable and high cash flow return on investment, low debt, and margins which are higher than its peers, indicating its leading position in the tire and automotive industry.

The overall effect of these changes was to reduce our exposure to Health Care and increase our exposure to Consumer Discretionary. It also had the effect of increasing our exposure to Europe and reducing our exposure to the U.S.

Guinness Atkinson
Global Innovators Fund
Managers Update – January 2018

We made one change to the portfolio in the **fourth quarter**. We sold our position in Schlumberger and bought a new position in Anta Sports.



Schlumberger, the global oil and gas services company, was our only Energy sector holding. In recent times, we have grown increasingly worried at the company's falling cash flow return on investment and this has been accompanied by stagnant capital growth. In our opinion, the company's inability to sustain healthy margins and grow its earnings has put the stock out of favor, especially at a time where industry-wide factors are hampering the performance of energy stocks. We believe there remains significant headwinds for the company as many of their customers are drastically cutting their capital expenditure plans.

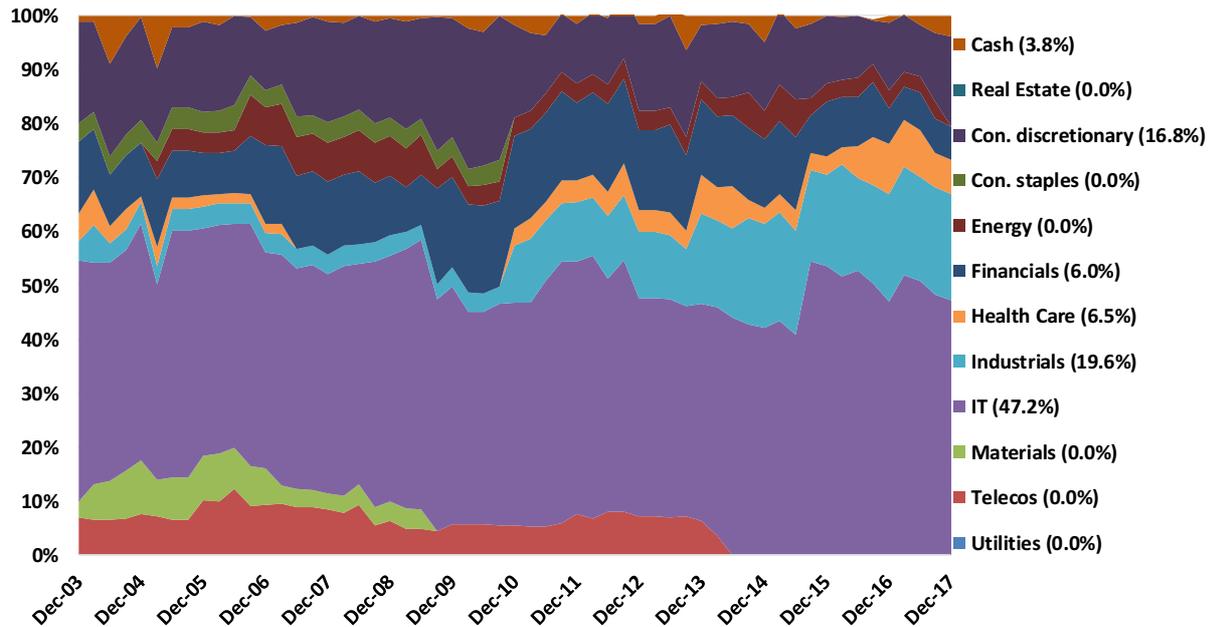
We bought ANTA Sports to replace Schlumberger, sticking to our one-in, one-out policy. ANTA Sports, based in China, has a stellar cash flow return on investment of over 10%, over the last 10 years. The company generates revenue through the manufacture and trading of sporting goods, including footwear, apparel and accessories. Its brand portfolio includes ANTA, ANTA KIDS, FILA, FILA KIDS and NBA, and the company is also looking to new brands, such as South Korea's Kolon. Looking at the financials, ANTA Sports has very solid margin growth alongside a surge in sales in recent years. The company is well positioned to benefit from the growing wealth in China and recovering economy, and has maintained low debt. We have conviction that the stock has potential to sustain its earnings growth.

The overall effect of these changes was to reduce our exposure to the Energy sector and increase our exposure to the Consumer Discretionary sector, whilst also decreasing our exposure to the U.S. and increasing our exposure to Asia.

Portfolio characteristics

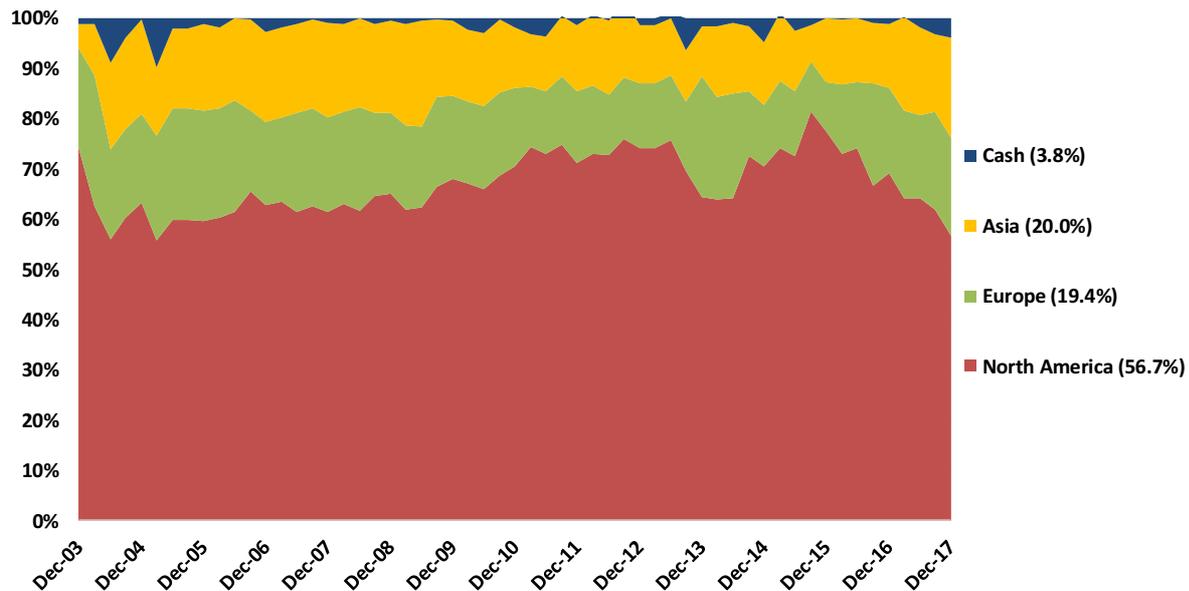
The charts below show the sector and geographic breakdown of the portfolio at the end of each quarter since the strategy's inception.

Figure 9: Portfolio sector breakdown (all dates at quarter end)



Sector holdings are subject to change.

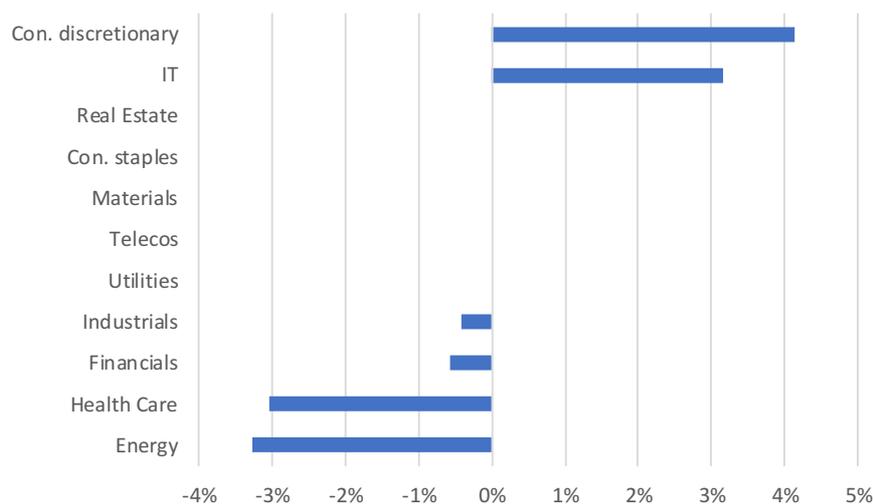
Figure 10: Portfolio geographic breakdown (all dates at quarter end)



Sector holdings are subject to change.

In terms of sector allocations, over the year we reduced our exposure to Health Care and Energy and increased our exposure to IT and Consumer Discretionary. We now have no holdings in Energy and we still have no holdings in Consumer Staples, Materials, Telcos, Utilities or Real Estate.

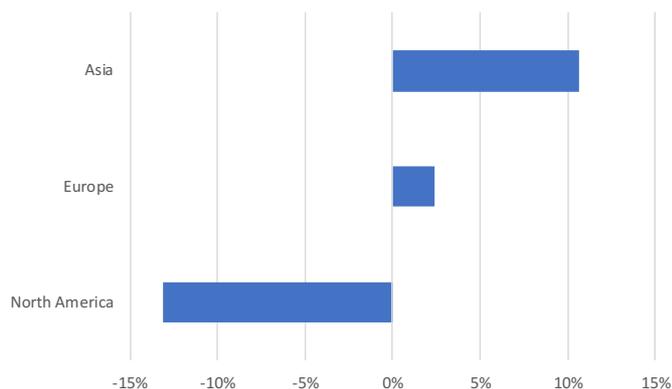
Figure 11: Change in portfolio sector allocation (12.31.2017 vs 12.31.2016, adjusted for cash balances)



Sector holdings are subject to change.

In terms of the portfolio’s geographic breakdown, the portfolio continues to have a bias to the U.S., but we reduced this significantly over 2017, decreasing the fund’s allocation by over 10%. We increased our exposure to Asia and slightly increased our exposure to Europe.

Figure 12: Change in portfolio geographic allocation (12.31.2017 vs 12.31.2016, adjusted for cash balances)

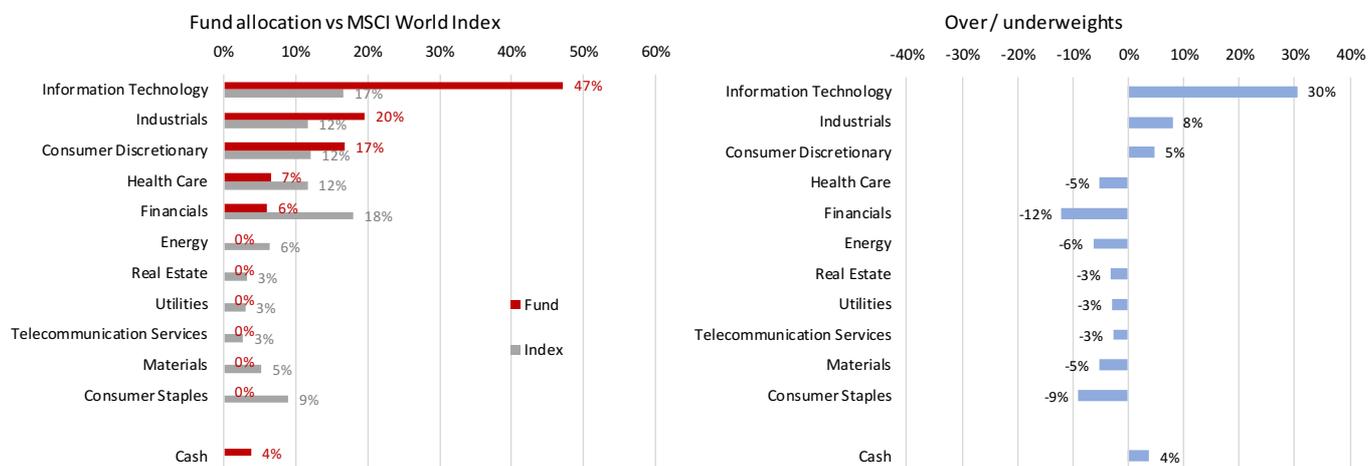


Sector holdings are subject to change.

Figure 13 shows the over and underweight positioning of the fund by sector. Our overweight relative to the benchmark in Information Technology (c.30% overweight as of 12.31.2017) and our underweight positioning in Telecommunication Services (c.3% underweight), Energy (c.6% underweight) and Consumer Staples (c.9% underweight) were positives on average over the year. The largest sector underperformance was in Materials (representing a c. 5% underweight versus the benchmark) and Financials (c. 12% underweight).

Guinness Atkinson
Global Innovators Fund
 Managers Update – January 2018

Figure 13: Sector breakdown of the fund versus MSCI World Index. Guinness Atkinson Asset Management, Bloomberg (data as of 12.31.2017)

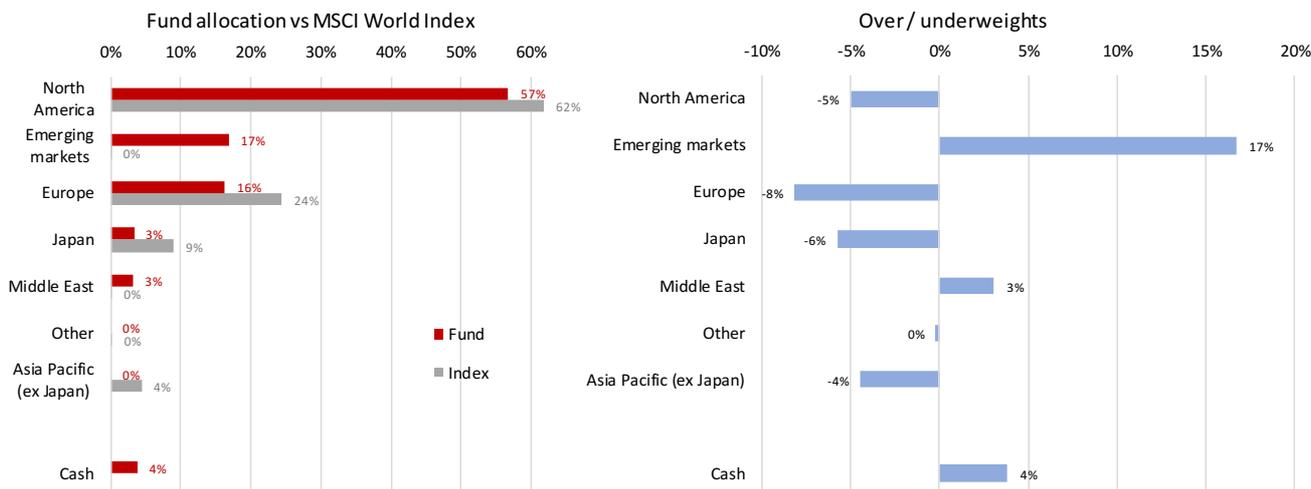


Source: Bloomberg

Sector holdings are subject to change.

In terms of U.S. geographic exposure, the fund is slightly underweight the benchmark (as measured by country of domicile). The fund has a c.57% weighting to the U.S. (as of 12.31.2017).

Figure 14: Change in portfolio geographic allocation (12.31.2017 vs 12.31.2016, adjusted for cash balances)



Source: Bloomberg

Sector holdings are subject to change.

At the year end the portfolio is trading on a 2018 PE ratio of 17.5X, which is at a premium of 2.0% to the MSCI World Index equivalent PE multiple of 17.2X despite the very strong outperformance of the fund over the year. The expected growth in earnings of the portfolio (2019 on 2018) stands at 12.0%, significantly above the benchmark expected growth in earnings of 9.6%.

Outlook

As we reflect on 2017 and look forward to 2018, there is still considerable uncertainty in markets. Even though earnings growth has started to pick up, with a positive backdrop of improving economic growth around the world, we are still conscious of the historically high valuations seen in markets.

On the political front, 2017 saw populist political parties gain ground around Europe many of which have anti-immigration, anti-EU, and protectionist policies at their heart. Indeed, in December a new Austrian government took office consisting of a coalition between the conservative People's Party and the right-wing populist Freedom Party. In Germany, Angela Merkel failed to win a majority government, as the Alternative for Germany party made gains. In 2018, two major populist parties – the Five-Star Movement and the Northern League – are hoping to win Italy's May elections. As the Trump administration enters its second year, there are legislative challenges, midterm elections and threats from abroad to deal with. Republicans will be keen to progress a legislative agenda before attention shifts to the midterm elections.

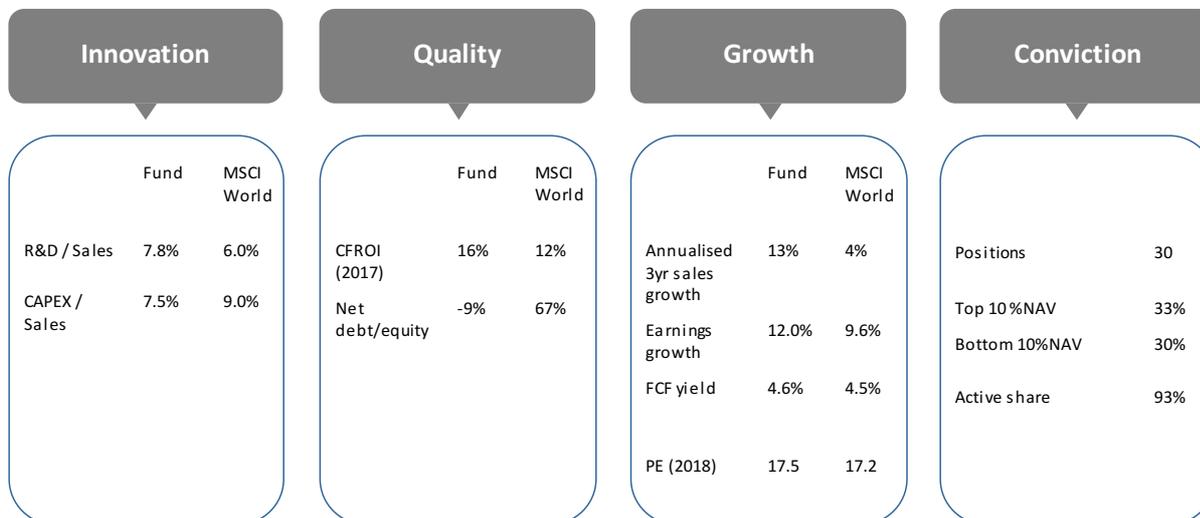
Central bank policy will remain a vital driver of the markets in 2018. The solid economic performance of the U.S. in 2017 has led analysts to expect at least three rate hikes in 2018. The Eurozone is experiencing strong growth rates, but currently markets do not expect any rate hikes in 2018. The ECB has left open the option of increasing stimulus if economic conditions shift.

Uncertainty appears set to continue into the year ahead, but our investment process has never been one in which we try to position the portfolio based on a macro view or to capture any short-term trends. Even though this portfolio is focused predominantly on growth opportunities, we have always employed a value discipline and it has served us well. Value in this context does not mean simply optically cheap stocks. It means identifying companies where profitable growth opportunities exist and the market underappreciates these opportunities. More importantly, it means avoiding companies with characteristics that are statistically likely to destroy your capital. Weak businesses are one way to destroy capital. Companies with excessive valuations are another way. It is the combination of a weak business and excessive valuation that is most likely to lose you money, and we will always seek to avoid these companies. We will continue to focus on companies that can avoid the competitive threat of their peers, that have healthy balance sheets, that are earning returns on capital above their cost of capital and growing their economic profit, and that can reinvest their cash flows in profitable projects which can grow their business sustainably in the future.

In summary, the four key tenets to our approach are innovation, quality, growth, and conviction. As shown in Figure 15, this philosophy is reflected in the metrics of the fund. The fund has superior characteristics to the broad market, higher spend on intellectual property, less capital intensiveness, far higher cash flow returns on investment, net cash, with higher growth prospects, at only a slight premium in terms of valuation.

Guinness Atkinson
Global Innovators Fund
 Managers Update – January 2018

Figure 15: Portfolio metrics versus index. Guinness Atkinson Asset Management, Credit Suisse HOLT, Bloomberg (data as of 12.31.2017)



Source: Bloomberg

May we wish you a happy and prosperous New Year, and we look forward to updating you on the progress of the fund over the course of 2018.

Performance

In 2017 the Guinness Atkinson Global Innovators Fund produced a total return of 34.75% (TR in USD), compared to the MSCI World Index return of 23.10%. The fund therefore outperformed the Index by 11.65%.

Standardized Performance

as of 12/31/17	YTD	1 YR	3 YR Annualized	5 YR Annualized	10 YR Annualized	Since inception annualized (3/30/12)
Global Innovators, Investor Class¹	34.75%	34.75%	12.68%	18.53%	9.29%	8.24%
Global Innovators, Institutional Class²	35.07%	35.07%	12.87%	18.65%	9.35%	8.27%
MSCI World Index	23.10%	23.10%	9.91%	12.31%	5.68%	6.01%

Investor class (IWIRX) Inception 12.15.1998 Expense ratio* 1.24% (net); 1.35% (gross)

Institutional class (GINNX) Inception 12.31.2015 Expense ratio* 0.99% (net); 1.38% (gross)

Guinness Atkinson
Global Innovators Fund
Managers Update – January 2018



Performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance of the Fund may be lower or higher than the performance quoted. For most recent month-end and quarter-end performance, visit <https://www.gafunds.com/our-funds/global-innovators-fund> or call (800) 915-6566.

Performance data shown for Global Innovators, Institutional Class (GINNX), prior to its launch date on 12/31/15, uses performance data from the Global Innovators, Investor Class (IWIRX).

*The Advisor has contractually agreed to reduce its fees and/or pay Fund expenses (excluding Acquired Fund Fees and Expenses, interest, taxes, dividends on short positions and extraordinary expenses) in order to limit the Fund's Total Annual Operating Expenses to .99% for the Institutional class and 1.24% for the Investor class through June 30, 2018. To the extent that the Advisor waives its fees and/or absorbs expenses to satisfy this cap, it may seek repayment of a portion or all of such amounts at any time within three fiscal years after the fiscal year in which such amounts were waived or absorbed, subject to the 0.99% for the Institutional class and 1.24% for the Investor class expense cap.

Total returns reflect a fee waiver in effect and in the absence of this waiver, the total returns would be lower

Mutual fund investing involves risk and loss of principal is possible. Investments in foreign securities involve greater volatility, political, economic and currency risks and differences in accounting methods. These risks are greater for emerging markets countries. The Fund also invests in medium and smaller companies, which will involve additional risks such as limited liquidity and greater volatility. The Fund may invest in derivatives which involves risks different from, and in certain cases, greater than the risks presented by traditional investments.

Securities mentioned are not recommendations to buy or sell any security. Current and future portfolio holdings are subject to risk and change.

Top 10 holdings for Global Innovators Fund, as of 12/31/17, are:

1. Samsung Electronics Co Ltd	3.78%
2. Wisdom Tree Inv., Inc.	3.66%
3. FANUC Corp	3.60%
4. Infineon Technologies AG	3.58%
5. New Oriental Education & Technology Group	3.58%
6. The Boeing Co	3.57%
7. Intel Corp	3.49%
8. Shire PLC	3.47%
9. PayPal Holdings Inc	3.45%
10. Cisco Systems Inc	3.45%

For a complete list of holdings for the Global Innovators Fund, please visit <https://www.gafunds.com/our-funds/global-innovators-fund>

Opinions expressed are subject to change at any time, are not guaranteed and should not be considered investment advice.

The Fund's investment objectives, risks, charges and expenses must be considered carefully before investing. The statutory and summary prospectus contains this and other important information about the investment company, and it may be obtained by calling 800-915-6566 or visiting gafunds.com. Read it carefully before investing.

Earnings growth is not representative of the Fund's future performance.

MSCI World Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed markets.

The price-earnings (PE) ratio is the ratio of a company's stock price to the company's earnings per share. Often used in the comparative valuation of a company, it reflects how many times earnings investors are ready to pay for a share.

MSCI World Information Technology Index is a free-float weighted equity index based on the information technology sector.

MSCI World Materials Sector Index a free-float weighted equity index based on the materials sector.

MSCI World Industrials Index is a free-float weighted equity index based on the industrials sector.

MSCI World Consumer Discretionary Index is a free-float weighted equity index based on the Consumer Discretionary sector.

MSCI World Financials Index is a free-float weighted equity index based on the financial sector.

MSCI World Health Care Index is a free-float weighted equity index based in the health care sector.

MSCI World Consumer Staples Index is a free-float weighted equity index based on the Consumer Staples sector.

MSCI World Real Estate Index is a free-float weighted equity index based on the real estate sector.

MSCI World Utilities Sector Index is a free-float weighted equity index based on the utilities sector.

MSCI World Telecom Service Sector Index is a free-float weighted equity index based on the Telecommunication services sector.

MSCI World Energy Sector Index is a free-float weighted equity index based on the energy sector.

One cannot invest directly in an index.

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