# Q1 2022 USD

## **KBI Global Investors**



# **KBIGI Global Energy Transition Strategy**

Summary Details		
Assets under Mgmt.	\$610.7m	
Strategy Inception Date	tion Date 01 Mar 2006	
Benchmark	rk Wilderhill New Energy Gbl Innovation Index	
Number of Stocks	50	
Revenue Alignment SDG Score	63.8%	
Risk Characteristics		

Risk Characteristics			
Beta (10 Yrs)	0.68		
Information Ratio (10 Yrs)	0.04		

Source: KBI Global Investors as of 03/31/22. The risk characteristics are calculated independently by KBI Global Investors using monthly gross returns of the composite over a 10 year period relative to the Index as at the 03/31/22. The AUM listed above is Energy Solutions Strategy AUM. This is the combined AUM of KBI Global Investors Ltd and KBI Global Investors (North America) Ltd excluding AUA from Q1 2022. Weighted Avg. Mkt. Cap figures are in US Dollars. The Revenue Alignment SDG Score measures the portfolio contribution to the achievement of United Nations Sustainable Development Goals. Calculations are based on KBIGI's own methodology and are not independently verified as at 12/31/2021 (annually).

# Annualised Performance (\$)

	3Mths	YTD	1Yr	3Yrs	5Yrs	10Yrs
Strategy (Gross)	-2.1	-2.1	8.1	32.3	23.6	13.3
Strategy (Net)	-2.3	-2.3	7.2	31.2	22.5	12.3
Benchmark	-7.1	-7.1	-20.8	29.5	19.4	12.7

Source: KBI Global Investors, Datastream as of 03/31/22.

KBI calculate both composite returns and benchmark returns. Returns are gross of fees in USD. Our firm claims GIPS compliance and is annually verified by an independent verification firm to be so. The verification report from our verifier and our GIPS composite presentation are available upon request. The performance record disclosed here is that of the firm's composite for this strategy. The strategy invests in an internationally diversified selection of shares in companies active in the clean energy sector. These companies are active in both producing, manufacturing, providing equipment or supplying power from renewable sources and those active in energy efficiency end markets. Renewable sources include technologies such as wind power, solar energy, hydro-power, biomass and geothermal. Energy efficiency end markets covers a wide range of end markets including the automotive sector (through the use of fuel-efficient parts and electric vehicles), LED lighting and building insulation products for construction end markets, and software and hardware devices for industrial and utility end markets. The portfolio contains circa 30-60 publicly traded stocks. The rapid ascendance of decarbonisation and the increased demand for both clean energy and energy efficient products is directly linked to five key drivers; increasing global energy demand to meet growing population and industrialization, limited supply of oil and natural gas, climate change, growing political and regulatory support for decarbonisation, and falling costs of renewable energy through technological advancement. The investment team evaluates and integrates ESG into the analysis conducted to determine the fundamental value of the companies it invests in. The material risks associated with the composite include market risk and stock-specific event risk. Share prices can decline and there is a risk that the composite may under-perform its benchmark. The benchmark is the Wilderhill New Energy Global Innovation Index, inclusive of gross income. The benchmark is comprised of companies worldwide whose innovative technologies and services focus on the generation and use of cleaner energy, conservation and efficiency. These companies have a low-carbon approach and provide technologies that help reduce emissions relative to traditional fossil fuel use. Sources of foreign exchange rates may be different between the composite and the benchmark; but not materially so. See disclaimers for further information.

# Investment Process

Our investment process is designed to use our specialist skills to precisely define each theme, construct a proprietary investment universe and then build a concentrated, high conviction portfolio designed to outperform the broad market and passive alternatives

#### **Investment Universe Definition**

- Precisely defined opportunity set for investment to ensure exposure to drivers of resource scarcity
- Companies for inclusion: Pure Plays and Market Leaders

# Weighting Sector

Focus on bottom up fundamentals and valuation with an overlay of top down influences

### Stock Selection

 Focus on stocks with exposure to key themes driving earnings growth, strong fundamentals, competitive advantages, strong management and attractive valuation

#### **Investment Thesis**

There are compelling investment opportunities in companies providing solutions to resource scarcity across water, food and energy driven by five long term trends.

- Inadequate supply of water, cleaner energy and arable land for farming
- Increasing demand for resources, driven by population growth, industrialisation and urbanisation
- Increasing regulation and government support
- Increasing investment in infrastructure to address urgent global requirements
- Increasing investment in technology to create solutions and facilitate the more efficient use of resources

### **Strategy Overview**

The KBIGI Energy Solutions Strategy is a long-only, high-conviction global equity portfolio investing in 30-60 global companies providing low carbon solutions to the world's accelerating demand for energy. The strategy can invest across the full range of renewable sources including wind, solar, biomass, and fuel cells as well as smart technologies that facilitate the integration of renewable energy and/or use energy more efficiently.

KBIGI's Energy Solutions Strategy provides exposure to a number of dominant and persistent themes:

- Global growth
- Natural resource scarcity
- Infrastructure spending
- Emerging market growth
- Mergers and acquisitions

Energy Solutions brings new sources of alpha to a global equity allocation. Specialist active management is the best way to capture this alpha, carefully qualifying a universe of stocks to assure exposure to energy solutions and then identifying companies with strong fundamentals, leading products, and attractive valuations.

#### **Investment Team**

Energy Portfolio Management Team	Role	Investment Experience
Colm O'Connor	Lead Portfolio Manager	19yrs
Treasa Ni Chonghaile	Co Portfolio Manager	23yrs
Andros Florides	Co Portfolio Manager	27yrs
Investment Team	Title	Investment Experience
Noel O'Halloran	Chief Investment Officer	34yrs
Catherine Cahill	Senior Portfolio Manager	22yrs
Matt Sheldon	Senior Portfolio Manager	20yrs
Martin Conroy	Portfolio Manager	18yrs
Eoin Fahy	Head of Responsible Investing	34yrs
Ben Cooke	Investment Analyst	6yrs
Ultan O'Kane	Trader	16yrs

# **Contact Details**

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# **Portfolio Positioning**

### Segment Breakdown

Sector	%
Energy Efficiency	46.9
Utilities	27.2
Renewable Energy	25.9

#### Geographical Breakdown

Region	%
North America	54.9
Europe	39.0
Emerging Markets	5.2
Pacific Basin ex Japan	0.9

#### **Top 10 Holdings**

Stock	Country	%
Iberdrola SA	Spain	4.3
NXP Semiconductors NV	Netherlands	4.0
ON Semiconductor Corp	US	4.0
Sunnova Energy International Inc	US	3.6
Samsung SDI Co Ltd	South Korea	3.6
Greencoat Renewables PLC	Ireland	3.6
RWE AG	Germany	3.4
Enel SpA	Italy	3.0
Ormat Technologies Inc	US	2.9
Owens Corning	US	2.8

Source of all data: KBI Global Investors. The above information represents the top 10 largest positions in the strategy as of 03/31/22 based on the aggregate USD value. Each quarter KBI Global Investors uses this same objective, non-performance based criteria to select the ten largest holdings. The specific securities identified and described do not represent all of the securities purchased, sold, or recommended for the strategy, and the reader should not assume that investments in the securities identified and discussed were or will be profitable. All information is provided for informational purposes only and should not be deemed as a recommendation to buy the securities mentioned

### Overview

With the world's major economies now committed to achieving net-zero emissions in the long-term, we believe we are in the early stages of a multi-decade energy transition

The need to decarbonise global economies will lead to substantial investment and growth opportunities for our companies who provide solutions for decarbonisation across many end markets.

Recent events have served to highlight energy security concerns and that governments must accelerate the energy transition and the deployment of renewables.

Already, the German government has stated that it will accelerate the transition to renewables, and it now targets 100% of electricity needs to be met by renewable energy by 2035, 15 years ahead of the previous schedule.

We expect further policy responses from other governments to continue to support the theme.

We also expect higher energy/electricity prices to benefit the renewable energy generators which will be even more competitive relative to fossil fuels.

Overall, over the course of 2022, we expect the strategy to continue to benefit from exposure to key structural growth trends such as decarbonisation of electricity supplies, smart building technologies, smart grid infrastructure, increased use of energy storage and disruptive technologies.

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The firm definition has been re-defined on two occasions over recent years; on 30 September 2010 to reflect the firm's sale to RHJI by our previous parent firm KBC Asset Management NV, and on 1 October 2016 to reflect the firm's sale to Amundi Asset Management. No change in investment process arose as a result of these sales. To receive a copy of the compliant presentation and/or a list of composite descriptions, please contact sales@kbigi.com. Gross results shown do not show the deduction of Adviser's fees. A client's actual return will be reduced by the advisory fees and any other expenses which may be incurred in the management of an investment advisory account. See Part 2 of Adviser's Form ADV for a complete description of the investment advisory fees customarily charged by Adviser. 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