

## Premier Miton Global Renewables Trust plc James Smith

FOR INVESTMENT PROFESSIONALS ONLY. CAPITAL AT RISK. MARKETING COMMUNICATION.

Thinking ahead of the curve

#### An introduction to Investment Trusts at Premier Miton





Claire Long
Head of Investment Trusts



Premier Miton Global Renewables Trust plc



Miton UK MicroCap Trust plc



The Diverse Income Trust plc

#### **Premier Miton Global Renewables Trust**





**James Smith** Fund manager



Differentiated global renewables exposure



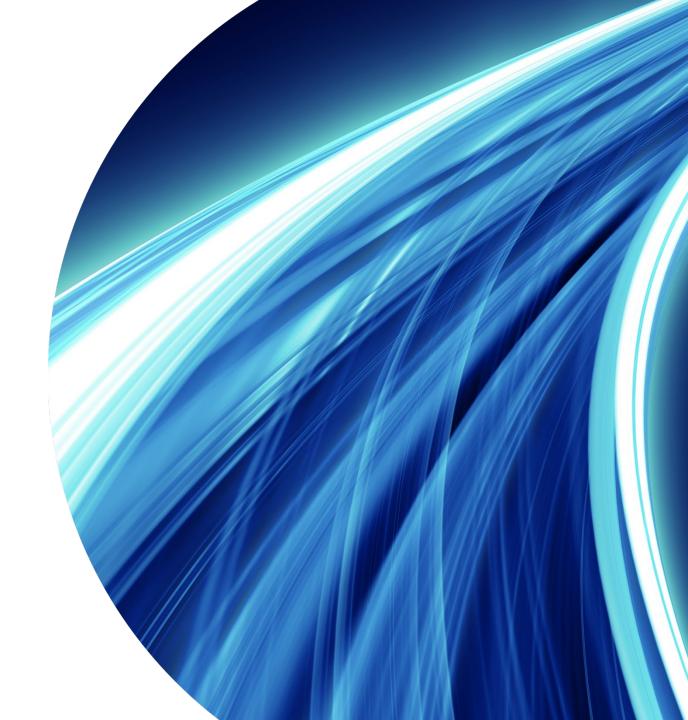
Aims for a high income and long-term capital growth



Managed by James Smith since June 2012



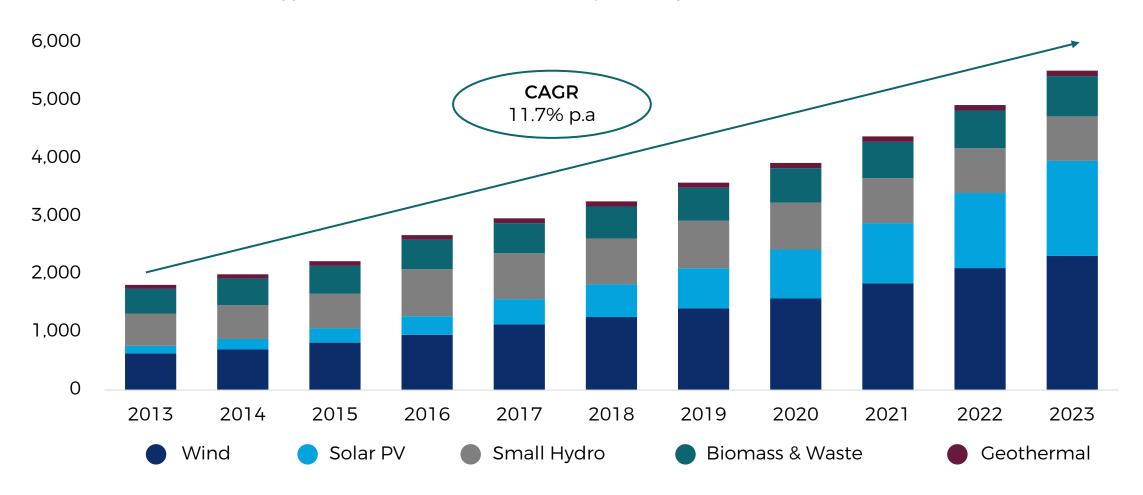
## Renewables – The global overview



#### Renewable energy is a fast-growing sector

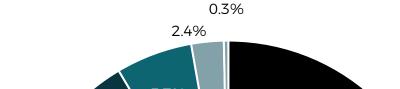


#### Global Renewable Energy Production (TWh) over the past 10 years



#### Global electricity generation 2023

Still dominated by fossil fuels (c. 60%)





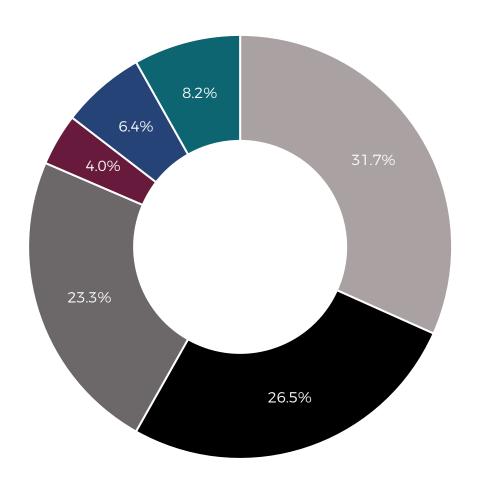


- Gas
- Oil
- Other fossil fuels
- Nuclear
- Large hydro
- Small hydro
- Wind
- Solar PV
- Biomass & Waste
- Geothermal

#### Global primary energy market share 2023



Still dominated by fossil fuels c. 80%



### Change in primary energy consumption 2019 - 2023

Total global energy market	6.2%
<ul><li>Renewables</li></ul>	74.5%
<ul><li>Hydro</li></ul>	5.3%
<ul><li>Nuclear</li></ul>	-1.4%
<ul><li>Natural Gas</li></ul>	2.4%
● Coal	3.9%
Oil	1.8%

#### Renewable energy perception vs. reality





#### High interest rates are bad for renewable energy companies

Debt is mainly fixed term, fixed rate, amortising non-recourse project debt UK / European companies have high inflation linkage
Higher finance costs for new projects pushes up power prices



#### Governments are cooling on renewable energy build out

US Inflation reduction Act - \$369bn of tax and other incentives

UK relaxation of on-shore renewable planning laws

New EU renewable law - 2x increase in renewable energy to 2030



#### Power price falling

Power prices materially above pre-Ukraine level

Permanent structural increase in European prices

Very strong market for Power Purchase Agreements in Europe & US

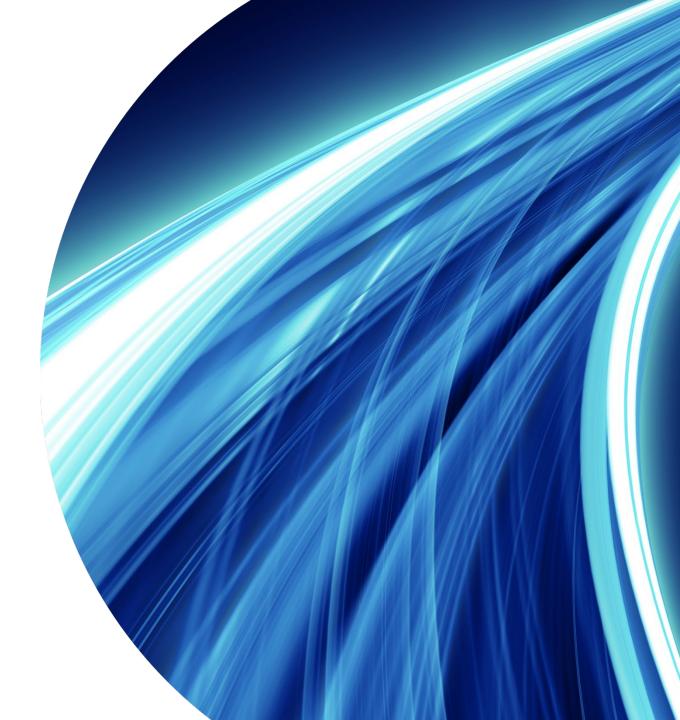


#### Capital costs of new renewables increasing

Wind increasing, solar falling Higher prices for turbines necessary for manufacturer health Renewables cost competitive against gas / cheaper than nuclear



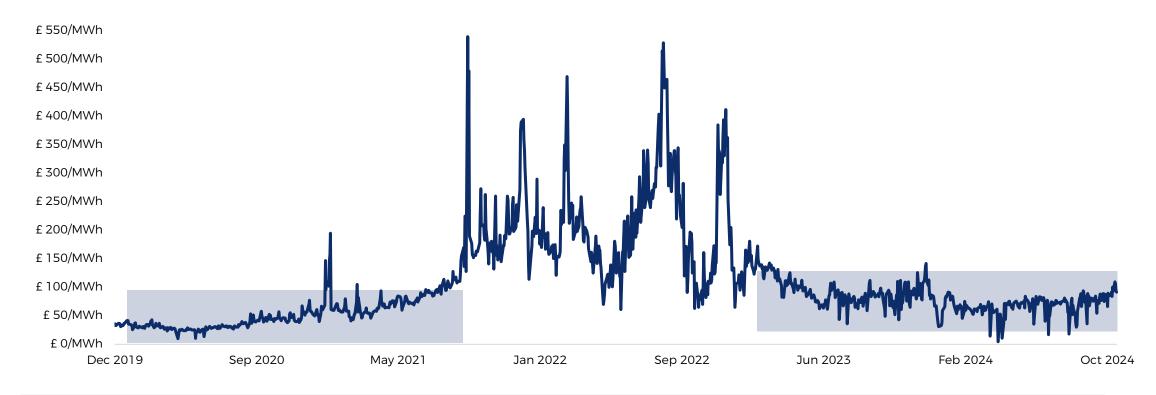
# A closer look at the UK Renewable Energy Sector



#### A new normal for UK electricity pricing?



#### UK Day Ahead baseload wholesale electricity price

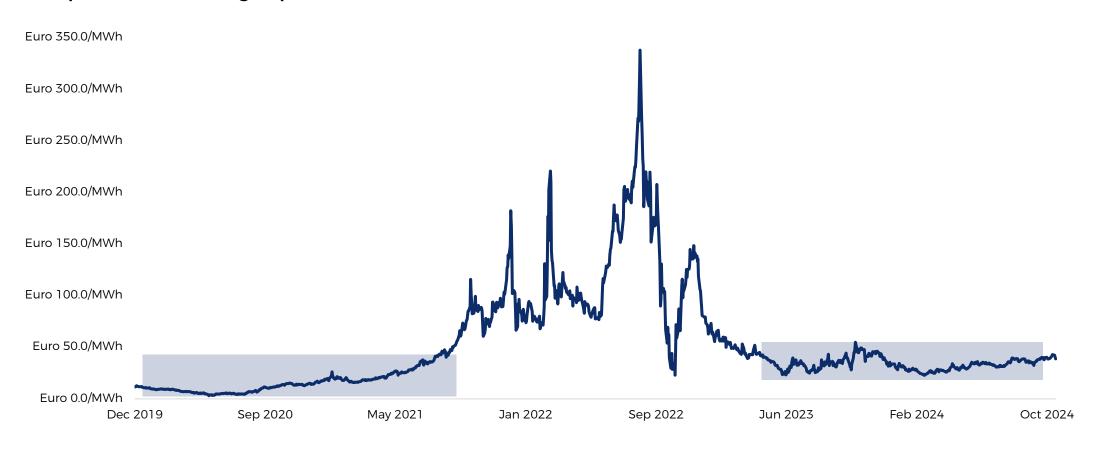


Wholesale power prices have almost doubled from "pre - Ukraine" levels, with substantial increase in volatility

#### Electricity prices still driven by gas prices

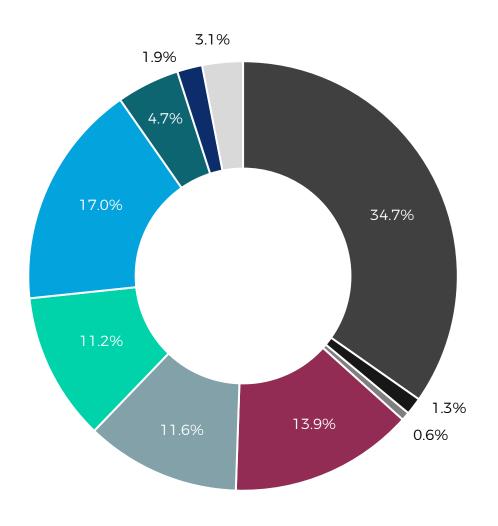


#### European wholesale gas price



#### **UK power generation 2023**

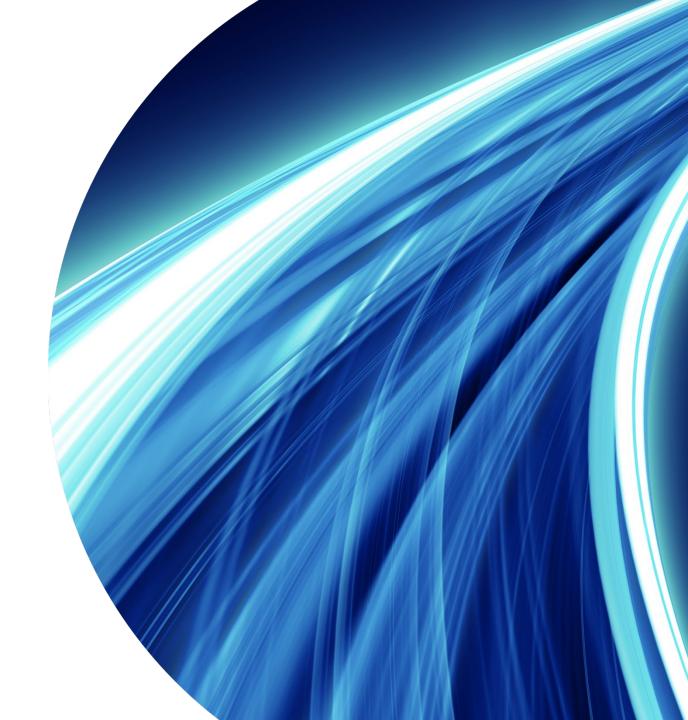




- Gas 101.7 TWh
- Coal 3.8 TWh
- Oil 1.9 TWh
- Nuclear 40.6 TWh
- Biomass and Waste 34.1 TWh
- Onshore wind 32.7 TWh
- Offshore wind 49.7 TWh
- Solar 13.9 TWh
- Hydro 5.5 TWh
- Other 9.0 TWh

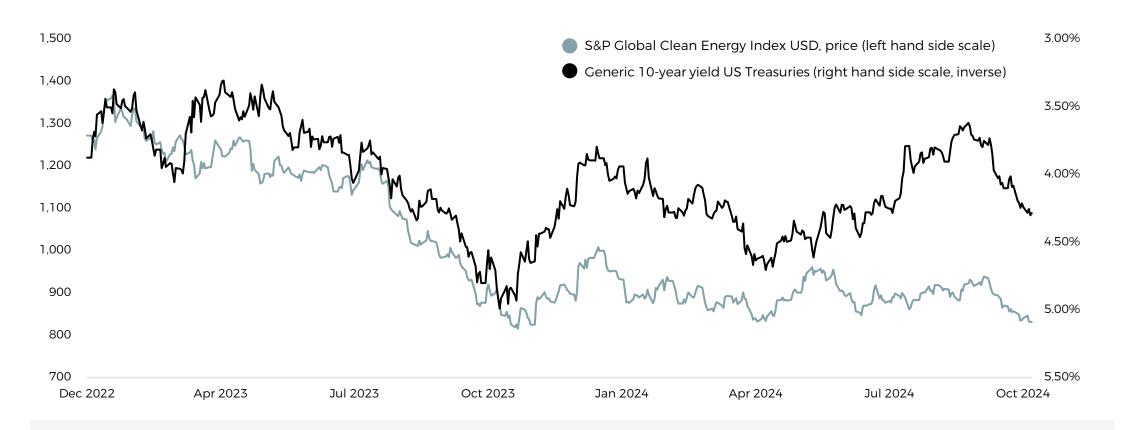


## Performance perspectives



#### **S&P Clean Energy Index vs Bonds**

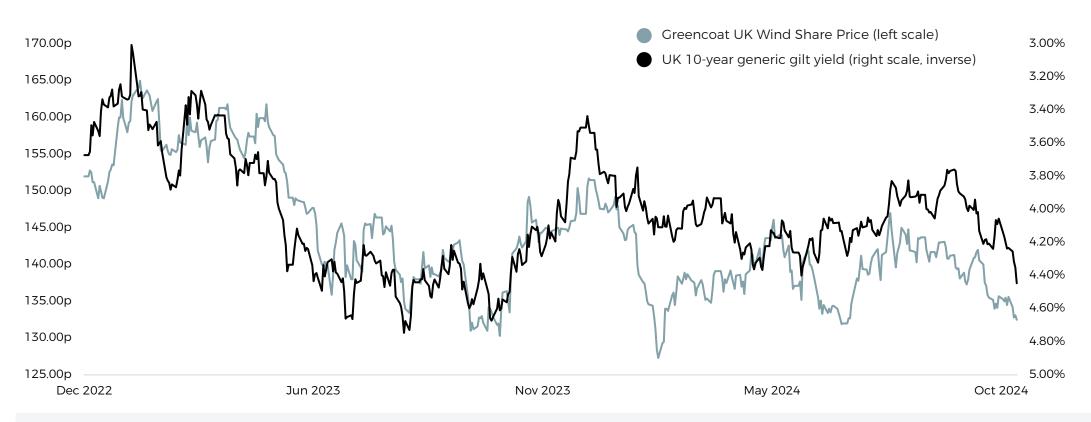




Clean energy sector has shown a high degree of correlation to bond yields

#### Greencoat UK Wind share price vs 10-year Gilt yield

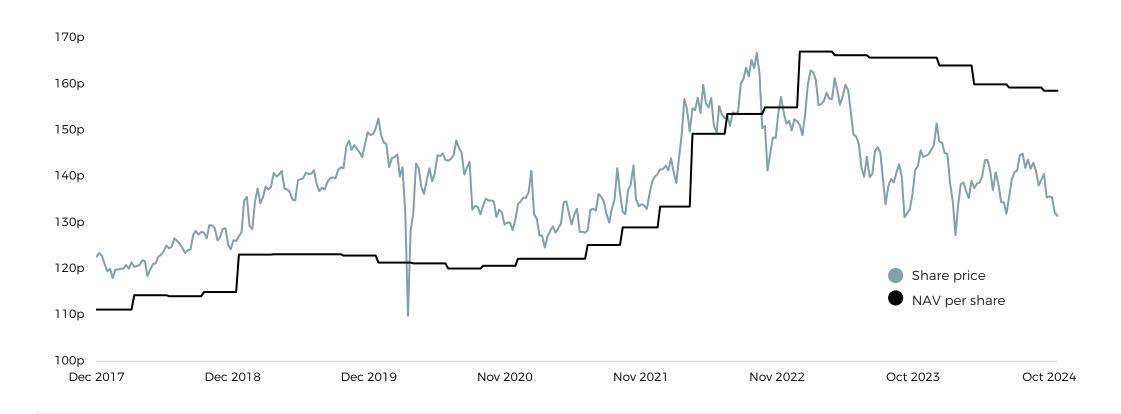




## Renewable energy investment companies traded with high correlation to gilt yields



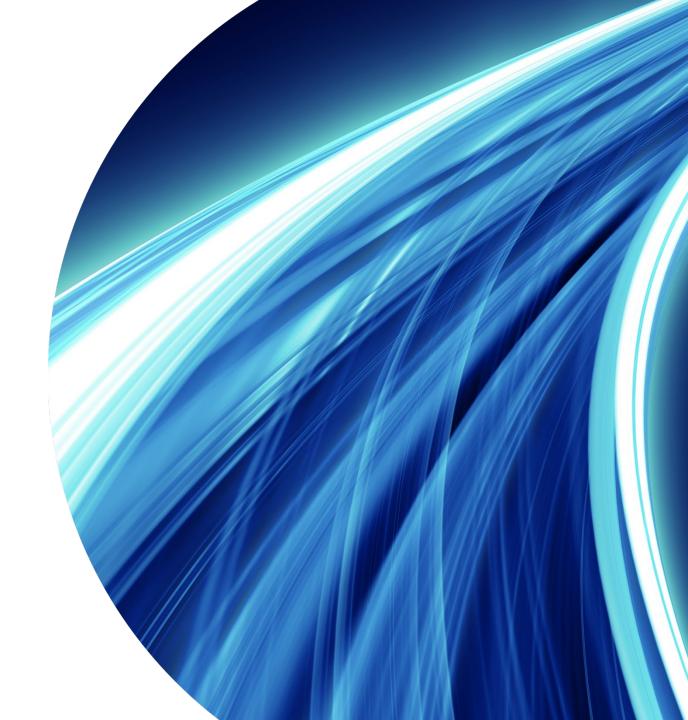
## Greencoat UK Wind, net asset value per share vs share price



#### Greencoat's share price has moved to a NAV discount

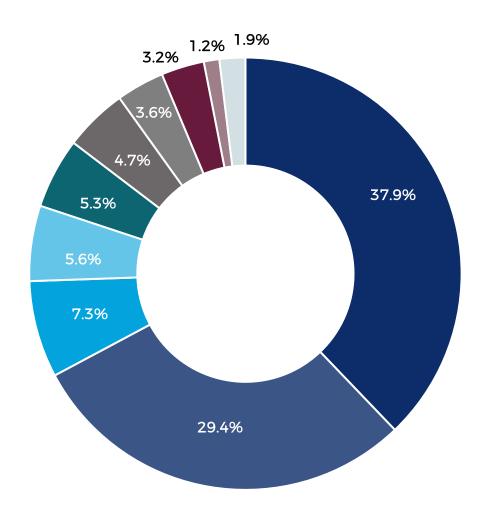


## Investment strategy and portfolio



### Sector segmental

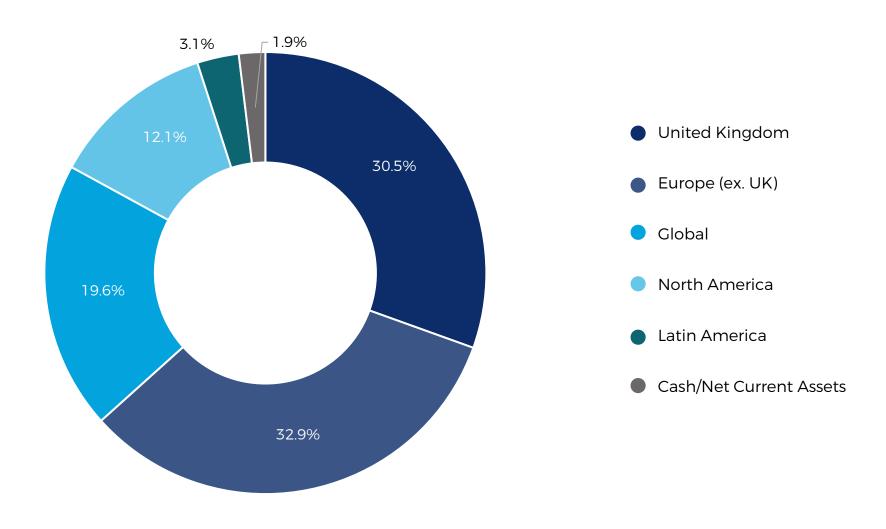




- Yieldcos and investment companies
- Renewable energy developers
- Renewable focused utilities
- Biomass generation and production
- Energy storage
- Renewable technology and service
- Electricity networks
- Renewable financing and energy efficiency
- Renewable fuels and charging
- Cash/Net Current Assets

## Geographic allocation







#### Trust performance

Discrete annual return %	31.10.2019 to 31.10.2020	31.10.2020 to 31.10.2021	31.10.2021 to 31.10.2022	31.10.2022 to 31.10.2023	31.10.2023 to 31.10.2024
Trust NAV	9.9	55.2	-11.5	-33.3	9.5
Trust share price	5.8	60.7	-18.7	-35.2	22.6
S&P Global Clean Energy Index (GBP)	86.2	23.4	-9.3	-33.9	-3.1

Past performance is not a reliable indicator of future returns. Source: Morningstar<sup>™</sup>, as at 31.10.2024, net income reinvested, bid to bid basis. ©2024 Morningstar. All Rights Reserved. The information contained herein; is proprietary to Morningstar and/or its content providers; may not be copied or redistributed; and is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information.

## Top 10 holdings



Holding	Weight	Sector	Geographic	YTD performance
Greencoat UK Wind	7.2%	Yieldcos & investment companies	United Kingdom	-7.0%
Clearway Energy A Class	6.7%	Yieldcos & investment companies	North America	8.8%
NextEnergy Solar Fund	6.0%	Yieldcos & investment companies	United Kingdom	-11.8%
Drax Group	5.6%	Biomass generation and production	United Kingdom	33.1%
Octopus Renewables Infrastructure Trust	5.6%	Yieldcos & investment companies	Europe (ex UK)	-9.4%
Bonheur	5.6%	Renewable energy developers	Europe (ex UK)	6.9%
Cadeler	5.2%	Renewable technology and service	Europe (ex UK)	43.5%
Grenergy Renovables	5.0%	Renewable energy developers	Global	-7.2%
RWE	4.2%	Renewable energy developers	Europe (ex UK)	-27.5%
SSE	4.1%	Renewable focused utilities	United Kingdom	-1.9%
Total:	55.2%			

#### Fund risk



Some of the main specific risks of investing in this trust trusts are summarised here.

**Equities:** Equities (company shares) can experience high levels of price fluctuation. Smaller company shares can be riskier than the largest companies, companies in less developed countries (emerging markets) can be risker than those in developed countries and funds focused on a particular country or region can be riskier than funds that are more geographically diverse. These risks can result in bigger movements in the value of the fund. Equities can be affected by changes in central bank interest rates and by inflation.

**Fixed income**: Fixed income investments, such as bonds, can be higher risk or lower risk depending on the financial strength of the issuer of the bond, where the bond ranks in the issuer's structure or the length of time until the bond matures. It is possible that the income due or the repayment value will not be met. They can be particularly affected by changes in central bank interest rates and by inflation.

Other investment risks: Funds may have holdings in investments such as commodities (raw materials), infrastructure and property as well as other areas such as specialist lending and renewable energy. These investments will be indirect, which means accessing these assets by investing in companies, other funds or similar investment vehicles. These investments can also increase risk and experience sharp price movements. Funds focused on specific sectors or industries, such as property or infrastructure, may carry a higher level of risk and can experience bigger movements in value. Certain investments can be impacted by decisions made by third parties, such as governments or regulators.

Other risks: There are many other factors that can influence the value of a fund. These include currency movements, changes in the law, regulations or tax, operational systems or third-party failures, or financial market conditions that make it difficult to buy or sell investments for the fund.

### Important information



For Investment Professionals only. No other persons should rely on the information contained within. This is a marketing communication.

Whilst every effort has been made to ensure the accuracy of the information provided, we regret that we cannot accept responsibility for any omissions or errors.

The views and opinions expressed here are those of the author at the time of writing and can change; they may not represent the views of Premier Miton and should not be taken as statements of fact, nor should they be relied upon for making investment decisions.

Reference to any particular stock/investment (edit as applicable) does not constitute a recommendation to buy or sell the stock / investment (edit as applicable).

All data is sourced to Premier Miton unless otherwise stated.

This document and all of the information contained in it, including without limitation all text, data, graphs, charts, images (collectively, the "Information") is the property of Premier Fund Managers Limited and/or Premier Portfolio Managers Limited ("Premier Miton") or any third party involved in providing or compiling any Information (collectively, the "Data Providers") and is provided for informational purposes only. The Information may not be modified, reverse-engineered, manipulated, reproduced or distributed in whole or in part without prior written permission from Premier Miton. All rights in the Information are reserved by Premier Miton and/or the Data Providers.

Copyright © 2024, S&P Dow Jones Indices LLC. Reproduction of S&P Indices in any form is prohibited except with the prior written permission of S&P. S&P does not guarantee the accuracy, adequacy, completeness or availability of any information and is not responsible for any errors or omissions, regardless of the cause or for the results obtained from the use of such information. S&P DISCLAIMS ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE. In no event shall S&P be liable for any direct, indirect, special or consequential damages, costs, expenses, legal fees, or losses (including lost income or lost profit and opportunity costs) in connection with subscriber's or others' use of S&P Indices.

A free, English language copy of the trust's full Prospectus, the Key Information Document and Pre-investment Disclosure Document are available on the Premier Miton website, or copies can be requested by calling 0333 456 4560 or emailing <a href="mailto:contactus@premiermiton.com">contactus@premiermiton.com</a>.

Marketing communication issued by Premier Miton Investors. Premier Portfolio Managers Limited is registered in England no. 01235867. Premier Fund Managers Limited is registered in England no. 02274227. Both companies are authorised and regulated by the Financial Conduct Authority and are members of the 'Premier Miton Investors' marketing group and subsidiaries of Premier Miton Group plc (registered in England no. 06306664). Registered office: Eastgate Court, High Street, Guildford, Surrey GU1 3DE.





Premier Miton Investors

premiermiton.com

info@premiermiton.com

Watch our videos on **Asset TV** 

www.asset.tv/channel/premier-miton-investors

Regular **INSIGHTS** on our website