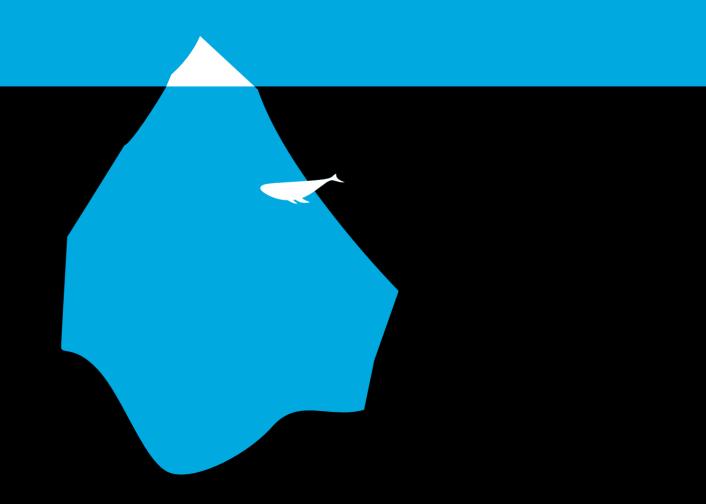


# ACTIVE ETF ISSUER GUIDE

LOOKING BENEATH THE SURFACE OF ACTIVE ETFS



FOR PROFESSIONAL CLIENTS AND QUALIFIED INVESTORS ONLY

# 1. Active ETFs: overview

### What is an active ETF?

An ETF is an open-ended collective investment vehicle (or a pooled fund), that is traded on one or more exchanges. ETFs provide access to a portfolio of company shares, bonds or other asset classes, such as commodities or property across a broad set of investment strategies - index and active. Consequently, ETFs combine the diversification of an investment fund with the tradability of a share.

Active ETFs provide access to investment strategies managed by specialist portfolio managers who utilise their expertise to attempt to achieve certain investment goals or objectives, such as downside protection or regular income, seek to outperform a benchmark, or provide access to types of investments which may be hard to access through an index.

In short, Active ETFs are simply actively managed investment strategies delivered through an ETF wrapper, hence combining the characteristics of traditional active mutual funds, with the access, cost-efficiency and transparency of an ETF.

**Capital at risk.** The value of investments and the income from them can fall as well as rise and are not guaranteed. The investor may not get back the amount originally invested.

# **Key characteristics: Mutual Funds & ETFS**

	Mutual Fund	ETF
Buying/selling shares	Once per day via fund company or broker	Intraday on- & off-exchange
Trading fees	Typically none	Yes
Full holdings disclosures	Typically quarterly	Daily
Potential tax advantage	No	Yes*
Minimum investment	May apply depending on share class	None
Liquidity sources	Underlying holdings	ETF secondary market and underlying holdings
Subject to capacity constraints	Yes	No
Suitable holdings	Liquid securities, illiquid securities, derivatives.	Liquid securities, derivatives.
Security lending possible	Yes	Yes
Unit lending possible	No	Yes

<sup>\*30%</sup> Withholding tax applied to dividends paid into mutual fund structure by US securities vs. 15% for an Irish-domiciled ETF

### Due diligence: Strategy first, vehicle second

ETFs are a way for asset managers to package and distribute investment strategies to investors. There are some real benefits to using ETFs to access active management. Some actively managed investment strategies are better suited to being wrapped in an ETF so it is important to ask your ETF provider certain questions to help evaluate this suitability. For some strategies and clients, the mutual fund still has an important role to play.

### Is the ETF the right wrapper for this strategy?

You should be asking your ETF provider some key questions to ensure the active investment strategy is well suited to the ETF wrapper:

**How diversified is the portfolio?** More concentrated strategies may have limits on optimal capacity beyond which the manager would have to invest in second choice securities if they continued to receive inflows.

**How liquid are the underlying securities?** Strategies investing in less-liquid holdings may trade at a significant premium or discount to NAV; this is worth considering depending on how long-term your view on the strategy is.

**Is the investment team willing and able to disclose daily holdings?** Certain strategies benefit from not disclosing holdings as it enables market participants to reverse-engineer or replicate a strategy and frontrun trades. Strategies investing in broad, diversified markets are less likely to see this as an issue.

### ETFs have some clear benefits:



### Cost

ETFs tend to have lower fees than mutual funds, this is due to a variety of factors such as:

- Trading on exchange rather than direct (reducing administrative costs)
- A lack of entry/exit fees



Another upside of ETFs is the low barrier to investing thanks to on-exchange trading - meaning you can invest in an ETF with an amount as little as a single share.

When contrasted with the minimum investment amount of many mutual funds (often several thousand dollars/euros/pounds), this makes the ETF accessible to a broader range of investors.



# Liquidity

The secondary market liquidity associated with ETFs becomes even more beneficial for product quality as the ETF grows in scale, leading to tighter trading spreads, allowing investors to buy and sell more efficiently.

When liquidity dries up in underlying markets (as happened during COVID), ETFs become the price-discovery instrument allowing buyers and sellers to continue to trade.



# Transparency

ETFs disclose full holdings on a daily basis.

This enables investors to have a look-through into underlying holdings and know exactly what they own and where their risks are day-to-day.

### Mutual funds have an important role to play

Certain clients and business models have a preference for mutual funds. This combined with the fact certain strategies are better suited to mutual funds means they will continue to co-exist alongside ETFs. Some benefits which are suited to delivery through mutual funds are:

### **Constraining flows**

Some active strategies may benefit from being able to close when they reach certain capacity limits. If a portfolio manager can't say "no" to new money, this could have an impact on what they invest in if their strategy has a relatively small pool of available assets. This inability to constrain inflows could result in the manager being forced to invest in assets they may not ideally want to own—negatively impacting performance of the strategy

### **Illiquid assets**

Active strategies which invest in illiquid securities or those not listed on exchanges (such as private markets) may also not be suitable for delivery through an ETF strategy. In these cases, the mutual funds still provides the best option.

Ultimately what really matters is what's inside the ETF. You should be asking questions about the people managing the portfolio, their process, and whether the parent firm aligns its interests with investors. Choice across wrappers provides clients greater convenience in selecting strategies to fit their portfolios.

# 2. The Issuer

# What should you consider when evaluating an ETF provider?

The number of exchange traded funds available has expanded rapidly in recent years, making the selection of the right fund a due diligence challenge. As the ETF industry has continued to grow and mature, the number of ETF issuers has increased.

When selecting an active ETF, it is just as important to ensure the issuer has the required attributes as it is to evaluate the management of the investment strategy. Every issuer offers access to a different platform with varying levels of expertise, experience, access and scale. In this guide we provide a framework to help you think about the right questions to ask to ensure you are choosing the best possible ETF issuers.

We believe there are three key areas you should consider when evaluating an ETF provider:

Experience and track record in ETF management

Technology and risk management

Platform breadth and depth

### 1. Experience and track record in ETF management

### How experienced is the ETF provider?

Providers with a long history of designing and managing ETFs are more likely to have the expertise required.

### Does the provider have the expertise specific to the asset class wrapped in the ETF?

Some providers are more focused on a single asset class or a narrower style of products, managing ETFs invested in bonds requires different skills from those invested in equities for example.

### How wide-spread geographically is the provider's expertise?

ETFs can provide access to assets domiciled all over the world, having knowledge of these local markets can provide a significant advantage in trading and managing these assets within an ETF.

# Does the provider have strong capital markets capabilities and partnerships across the ecosystem?

The ability of an issuer to ensure the market quality of an ETF is maintained depends on their level of expertise and strength of their partnerships across the ETF trading ecosystem. Strong partnerships enable continued improvement of the ETF ecosystem leading to better outcomes for products.

# What are the provider's total assets under management and ETF assets under management?

Total assets can illustrate the level of trust investors in aggregate have placed in a provider; they also demonstrate the scale of a provider and give an idea of efficiencies which may come as a result. ETF assets can also give an indication of the provider's commitment to the ETF industry.

### 2. Technology and risk management

# What systems does the provider use to manage ETF data across the lifecycle of a product?

Successful ETF management requires a high level of data quality and higher degree of effective forecasting and risk management. It is important that all teams involved in managing both the underlying portfolio and the market quality of an ETF can share data via purpose-built technology.

### How does the provider manage ETF risk?

Independent risk oversight backed by a disciplined process, deep expertise across markets, and an integrated global investment platform are all critical when it comes to managing risk.

### 3. Platform breadth and depth

### Does the provider have global trading coverage?

A provider with the ability for local exposures to be managed by teams with local expertise, in local markets can support trading activities 24 hours a day, sourcing liquidity across various counterparts.

### Is the issuer's trading function separate from the portfolio management function?

Issuers who separate functions allows teams to specialize in their respective functions; this can lead to greater efficiency, minimized risks and improved performance.

### How much trading activity does the provider execute daily?

Higher notional traded values can lead to greater efficiencies for the ETFs, which is beneficial for the underlying investors.

### Does the provider offer trading support and education?

Securing quality trade execution is important to long-term returns. In fact, a systematic process for trade execution is as important as investment vehicle selection. Identifying the most appropriate trading strategy for ETFs requires an understanding of the multiple sources of ETF liquidity and ETF pricing mechanics.

# Want to know more?

If you want more detail on how to best evaluate ETFs and their providers we have teams who can guide you through this process as well as handy ETF due diligence guides available for you to refer to when you need more information or a deeper dive on a particular issue.

We work closely with ETF research teams across the industry to answer their queries and ensure their due diligence needs are met.

Please reach out to your BlackRock representative to find out more.

# **Important information**

**This document is marketing material:** Before investing please read the Prospectus and the PRIIPs KID available on www.blackrock.com/it, which contain a summary of investors' rights.

### **Risk Warnings**

**Capital at risk.** The value of investments and the income from them can fall as well as rise and are not guaranteed. Investors may not get back the amount originally invested.

Past performance is not a reliable indicator of current or future results and should not be the sole factor of consideration when selecting a product or strategy.

Changes in the rates of exchange between currencies may cause the value of investments to diminish or increase. Fluctuation may be particularly marked in the case of a higher volatility fund and the value of an investment may fall suddenly and substantially. Levels and basis of taxation may change from time to time and depend on personal individual circumstances.

### **Important Information**

This material is for distribution to Professional Clients (as defined by the Financial Conduct Authority or MiFID Rules) only and should not be relied upon by any other persons.

This document is marketing material.

In the UK and Non-European Economic Area (EEA) countries: this is issued by BlackRock Investment Management (UK) Limited, authorised and regulated by the Financial Conduct Authority. Registered office: 12 Throgmorton Avenue, London, EC2N 2DL. Tel: + 44 (0)20 7743 3000. Registered in England and Wales No. 02020394. For your protection telephone calls are usually recorded. Please refer to the Financial Conduct Authority website for a list of authorised activities conducted by BlackRock.

**In the European Economic Area (EEA):** this is issued by BlackRock (Netherlands) B.V., authorised and regulated by the Netherlands Authority for the Financial Markets. Registered office Amstelplein 1, 1096 HA, Amsterdam, Tel: 020 – 549 5200, Tel: 31-20-549-5200. Trade Register No. 17068311 For your protection telephone calls are usually recorded.

**In Italy:** For information on investor rights and how to raise complaints please go to https://www.blackrock.com/corporate/compliance/investor-right available in Italian.

### For investors in Bahrain

The information contained in this document is intended strictly for sophisticated institutions.

The information contained in this document, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Whilst great care has been taken to ensure that the information contained in this document is accurate, no responsibility can be accepted for any errors, mistakes or omissions or for any action taken in reliance thereon. You may only reproduce, circulate and use this document (or any part of it) with the consent of BlackRock.

The information contained in this document is for information purposes only. It is not intended for and should not be distributed to, or relied upon by, members of the public.

The information contained in this document, may contain statements that are not purely historical in nature but are "forward looking statements". These include, amongst other things, projections, forecasts or estimates of income. These forward looking statements are based upon certain assumptions, some of which are described in other relevant documents or materials. If you do not understand the contents of this document, you should consult an authorised financial adviser.



### For investors in Dubai (DIFC)

BlackRock Advisors (UK) Limited - Dubai Branch is a DIFC Foreign Recognised Company registered with the DIFC Registrar of Companies (DIFC Registered Number 546), with its office at Unit L15 - 01A, ICD Brookfield Place, Dubai International Financial Centre, PO Box 506661, Dubai, UAE, and is regulated by the DFSA to engage in the regulated activities of 'Advising on Financial Products' and 'Arranging Deals in Investments' in or from the DIFC, both of which are limited to units in a collective investment fund (DFSA Reference Number F000738).

The information contained in this document is intended strictly for Professional Clients as defined under the Dubai Financial Services Authority ("DFSA") Conduct of Business (COB) Rules.

The information contained in this document, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Whilst great care has been taken to ensure that the information contained in this document is accurate, no responsibility can be accepted for any errors, mistakes or omissions or for any action taken in reliance thereon. You may only reproduce, circulate and use this document (or any part of it) with the consent of BlackRock.

The information contained in this document is for information purposes only. It is not intended for and should not be distributed to, or relied upon by, members of the public.

The information contained in this document, may contain statements that are not purely historical in nature but are "forward-looking statements". These include, amongst other things, projections, forecasts or estimates of income. These forward-looking statements are based upon certain assumptions, some of which are described in other relevant documents or materials. If you do not understand the contents of this document, you should consult an authorised financial adviser.

### For investors in Israel

BlackRock Investment Management (UK) Limited is not licensed under Israel's Regulation of Investment Advice, Investment Marketing and Portfolio Management Law, 5755-1995 (the "Advice Law"), nor does it carry insurance thereunder.

### For investors in Oman

The information contained in this document is intended strictly for sophisticated institutions.

The information contained in this document, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Whilst great care has been taken to ensure that the information contained in this document is accurate, no responsibility can be accepted for any errors, mistakes or omissions or for any action taken in reliance thereon. You may only reproduce, circulate and use this document (or any part of it) with the consent of BlackRock.

The information contained in this document is for information purposes only. It is not intended for and should not be distributed to, or relied upon by, members of the public.

The information contained in this document, may contain statements that are not purely historical in nature but are "forward-looking statements". These include, amongst other things, projections, forecasts or estimates of income. These forward-looking statements are based upon certain assumptions, some of which are described in other relevant documents or materials. If you do not understand the contents of this document, you should consult an authorised financial adviser.



#### For investors in Qatar

The information contained in this document is intended strictly for sophisticated institutions.

The information contained in this document, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Whilst great care has been taken to ensure that the information contained in this document is accurate, no responsibility can be accepted for any errors, mistakes or omissions or for any action taken in reliance thereon. You may only reproduce, circulate and use this document (or any part of it) with the consent of BlackRock.

The information contained in this document is for information purposes only. It is not intended for and should not be distributed to, or relied upon by, members of the public.

The information contained in this document, may contain statements that are not purely historical in nature but are "forward-looking statements". These include, amongst other things, projections, forecasts or estimates of income. These forward-looking statements are based upon certain assumptions, some of which are described in other relevant documents or materials. If you do not understand the contents of this document, you should consult an authorised financial adviser.

#### For investors in Saudi Arabia

This material is for distribution to Institutional and Qualified Clients (as defined by the Implementing Regulations issued by Capital Market Authority) only and should not be relied upon by any other persons.

The information contained in this document, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Whilst great care has been taken to ensure that the information contained in this document is accurate, no responsibility can be accepted for any errors, mistakes or omissions or for any action taken in reliance thereon. You may only reproduce, circulate and use this document (or any part of it) with the consent of BlackRock.

The information contained in this document is for information purposes only. It is not intended for and should not be distributed to, or relied upon by, members of the public.

The information contained in this document, may contain statements that are not purely historical in nature but are "forward looking statements". These include, amongst other things, projections, forecasts or estimates of income. These forward-looking statements are based upon certain assumptions, some of which are described in other relevant documents or materials. If you do not understand the contents of this document, you should consult an authorised financial adviser.

### For investors in South Africa

Please be advised that BlackRock Investment Management (UK) Limited is an authorised Financial Services provider with the

South African Financial Services Conduct Authority, FSP No. 43288.

For investors in Switzerland

This document shall be exclusively made available to, and directed at, qualified investors as defined in Article 10 (3) of the CISA of 23 June 2006, as amended, at the exclusion of qualified investors with an opting-out pursuant to Art. 5 (1) of the Swiss Federal Act on Financial Services ("FinSA").

For information on art. 8 / 9 Financial Services Act (FinSA) and on your client segmentation under art. 4 FinSA, please see the following website: www.blackrock.com/finsa.



#### For investors in United Arab Emirates

The information contained in this document is intended strictly for Professional Investors.

The information contained in this document, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Whilst great care has been taken to ensure that the information contained in this document is accurate, no responsibility can be accepted for any errors, mistakes or omissions or for any action taken in reliance thereon. You may only reproduce, circulate and use this document (or any part of it) with the consent of BlackRock.

The information contained in this document is for information purposes only. It is not intended for and should not be distributed to, or relied upon by, members of the public.

The information contained in this document, may contain statements that are not purely historical in nature but are "forward-looking statements". These include, amongst other things, projections, forecasts or estimates of income. These forward-looking statements are based upon certain assumptions, some of which are described in other relevant documents or materials. If you do not understand the contents of this document, you should consult an authorised financial adviser.

Any research in this document has been procured and may have been acted on by BlackRock for its own purpose. The results of such research are being made available only incidentally. The views expressed do not constitute investment or any other advice and are subject to change. They do not necessarily reflect the views of any company in the BlackRock Group or any part thereof and no assurances are made as to their accuracy.

This document is for information purposes only and does not constitute an offer or invitation to anyone to invest in any BlackRock funds and has not been prepared in connection with any such offer.

© 2024 BlackRock, Inc. All Rights reserved. BLACKROCK, BLACKROCK SOLUTIONS and iSHARES are trademarks of BlackRock, Inc. or its affiliates. All other trademarks are those of their respective owners.

