

abrdn Quantitative Index Solutions

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abrdn.com

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Who we are



We take a systematic approach to equity and fixed income investing. We offer solutions in passive, sustainable and enhanced indexation, as well as bespoke portfolios to meet our clients' needs.

"Whether investors want to replicate market returns, address their sustainability concerns, or seek to outperform an index in a systematic way, abrdn offers cost-effective solutions to help them achieve their goals."

Sean Phayre, PhDGlobal Head of Quantitative Index Solutions



Our expertise



Inception in 2005



23 dedicated investment professionals



20% of abrdn's total assets under management (AUM)



Active stewardship across all our strategies

"By investing in one of our building blocks, investors can gain exposure to hundreds of securities and implement their own asset allocation in the most cost-effective manner."

Source: abrdn, 31 March 2024.

What we offer

1

Passive indexation

- Track equity and fixed income indices with minimal tracking error.
- Replicate indices across a range of global, regional and local markets through full replication, optimisation or sampling.
- Voting and engagement.

2

Sustainable indexation

- Track customised equity and fixed income indices.
- Design proprietary indices to deliver enhanced sustainability outcomes, while maintaining a risk and return profile similar to the parent index.
- Voting and engagement.

3

Enhanced indexation

- Tilt market-cap indices towards multiple risk factors, such as value, quality and momentum.
- Target index outperformance over the long term, while keeping tracking error under control (typically 75-150 bps) and applying index constraints
- Voting and engagement

Why choose us?



30 building blocks to chose from



Sustainability



Experience

We offer a full range of equity and fixed income strategies across local, regional and global markets.

Cost-effective and risk-controlled implementation enables investors to meet their goals.

We integrate ESG considerations into our process. We implement active engagement and use our voting rights to drive positive change.

Clients benefit from the expertise of a stable investment team, with a demonstrable track record since 2005.



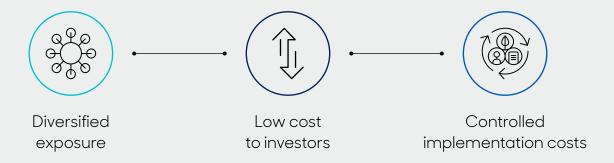
Passive indexation



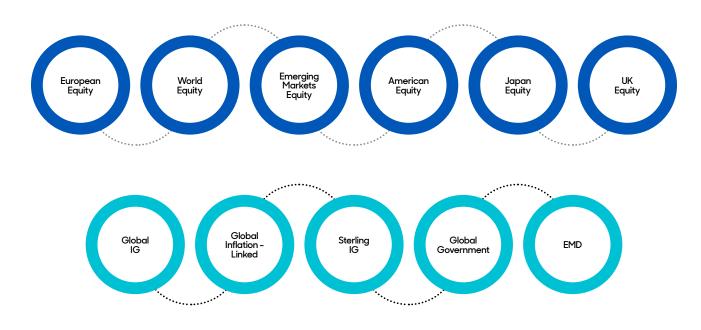
Replicating the risk and return profile of market indices in the most cost-efficient way

- Simple, transparent and cost-effective approach to equity and fixed income investing.
- Voting across all our equity portfolios and active stewardship that is supported by our central sustainability team.

Key benefits of passive indexation:



Our range of passive strategies cover:



Sustainable indexation





Balancing long-term financial returns with sustainable improvements

- We aim to generate long-term returns by replicating the risk and return profile of customised indices with sustainable improvements.
- abrdn has designed customised proprietary indices in partnership with the calculation agent MSCI a global leader in index design, ESG (environmental, social and governance) data and analytics.
- abrdn indices focus on minimising the long-term risks associated with ESG concerns. They also leverage opportunities arising from the transition to cleaner technologies.
- Partnership with the calculation agent MSCI, a global leader in index design and provision of ESG data and analytics.

Sustainability outcomes:



Climate
risks

Aim to reduce carbon
intensity by up to

50%

relative to the parent index

Climate opportunities

Aim to improve green revenue scores by up to

50%
relative to the parent index

How we achieve this:



Exclusion screening

- Excluding kev sustainability risks
 - Severe controversies
 - Tobacco^{*}
 - Thermal coal
 - Unconventional oil and gas*
 - Controversial weapons
 - * >5% revenue from those industries

Universe construction stage



Portfolio targeting

- Material sustainability improvement
 - 10-20% improvement in ESG score
 - 50% reduction in carbon intensity
 - 50% reduction in potential emissions
 - 50% increase in green revenue
- Retain benefits of standard index
 - Minimise TE to parent
 - Manage unintended bias
 - Stock, sector, country constraints

Portfolio construction stage



Active stewardship

- Engagement to encourage sustainable business practice
- Frequent dialogue on ESG issues with company management
- voting policy

Ownership

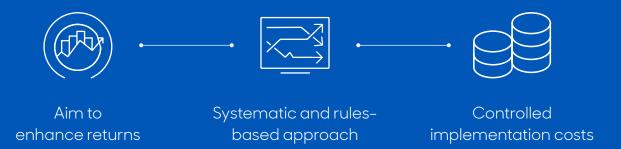
Enhanced indexation



A factor-driven strategy that goes beyond traditional indexation

What is enhanced indexing?

Enhanced indexing applies a multi-factor approach to an index portfolio. It tilts its constituents towards specific risk factors - such as quality, value and momentum - to achieve above-benchmark returns over the long term. This is a systematic, rules-based strategy that relies on proprietary risk factors.



Our approach

Systematic – apply a systematic approach to investment

Diversified - focus on multiple enhanced risk factors

Dynamic – apply proprietary definition of risk factors

Cost-effective - provide cost-efficient access to regional and global equity markets

Why invest in enhanced indexation at abrdn?



Experience

Clients benefit from the expertise of a stable investment team, and a demonstrable track record in equity enhanced indexation since 2007.

Proprietary

We have developed proprietary enhanced factors that can perform in different market conditions.

Advanced analytics

Clients benefit from the experience and support of a dedicated team that focuses on advanced analytics.

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