

Mackenzie International Equity Index ETF

Global Equity

Compound Annualized Returns 11/30/2024

1 Month	-0.0%
3 Months	-1.3%
Year-to-date	12.9%
1 Year	15.6%
2 Years	13.8%
3 Years	7.1%
5 Years	6.7%
Since inception (Jan. 2018)	5.2%

Regional Allocation 11/30/2024

CASH & EQUIVALENTS	
Cash & Equivalents	0.5%
OVERALL	
Japan	25.0%
United Kingdom	13.2%
Switzerland	8.8%
France	8.4%
Australia	8.2%
Germany	8.2%
Netherlands	5.2%
Sweden	3.3%
Denmark	3.1%
Other**	16.1%
Total	100%

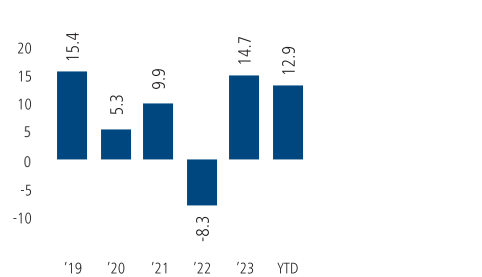
Sector Allocation 11/30/2024

Financials	21.2%
Industrials	18.0%
Health Care	12.3%
Consumer Discretionary	10.8%
Information Technology	8.7%
Consumer Staples	8.4%
Materials	6.3%
Communication Services	4.6%
Energy	3.6%
Utilities	3.3%
Real Estate	2.3%
Cash & Equivalents	0.5%
Total	100%

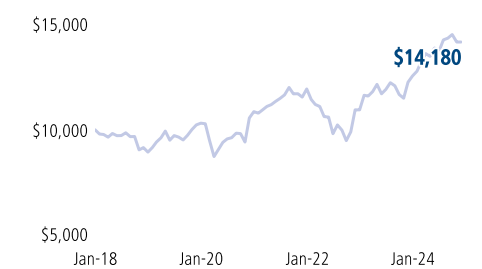
Index Provider

Solactive provides tailor-made and broad based indices across all asset classes, which are developed, calculated and distributed worldwide. Based in Frankfurt, Germany, and since its founding in 2007, Solactive has grown to be one of the market leaders in the indexing industry.

Calendar Year Returns (%) 11/30/2024



Value of \$10,000 invested 11/30/2024



Major Holdings 11/29/2024

Major Holdings Represent 13.4% of the fund

NOVO NORDISK	2.0%
ASML Holding NV	1.6%
SAP AG	1.4%
NESTLE SA-REG	1.4%
ROCHE HOLDING AG-GENUSSCH	1.2%
NOVARTIS AG-REG	1.2%
AstraZeneca PLC	1.2%
Shell PLC	1.2%
TOYOTA MOTOR CORPORATION	1.1%
COMMONWEALTH BAN	1.0%

TOTAL NUMBER OF HOLDINGS: 937

Fund Risk Measures

Annual Std Dev	12.8
Annual Std Dev. B'mark	12.9
Alpha	-0.2
Beta	1.0
R-squared	1.0
Sharpe Ratio	0.2

Source: Mackenzie Investments

Key Fund Data 10/31/2024

Ticker:	QDX
Total Fund Assets:	\$1.04 billion
NAVPS (11/29/2024):	\$119.44
CUSIP:	55455T100
Listing Date:	01/24/2018
Index*:	Solactive GBS Developed Markets ex North America Large & Mid Cap CAD Index
Fund Category:	Global Equity
Distribution Frequency:	Quarterly
DRIP Eligibility:	Yes
Management Fee:	0.17%
Distribution Yield:	1.84%
Price/Earnings:	16.03
Price/Book:	1.81

Why Invest in this fund?

- Market capitalization weighed indexing results in lower portfolio turnover and transaction costs versus other forms of indexing.
- Targeted access to specific market segments.
- Daily transparency of holdings.

Risk Tolerance

LOW	MEDIUM	HIGH
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* The Solactive GBS Developed Markets ex North America Large & Mid Cap CAD Index is a market capitalization-weighted index of securities that captures large and mid-capitalization representation across developed market countries around the world, excluding the US and Canada.

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** Other includes currency contracts.