

Mackenzie US Large Cap Equity Index ETF (CAD-Hedged)

US Equity

Compound Annualized Returns 11/30/2024

1 Month	6.6%
3 Months	8.0%
Year-to-date	28.9%
1 Year	34.2%
2 Years	23.4%
3 Years	10.0%
5 Years	14.5%
Since inception (Jan. 2018)	12.1%

Regional Allocation 11/30/2024

CASH & EQUIVALENTS	
Cash & Equivalents	0.2%

OVERALL	
United States	99.5%
Ireland	0.8%
Other**	-0.5%
Total	100%

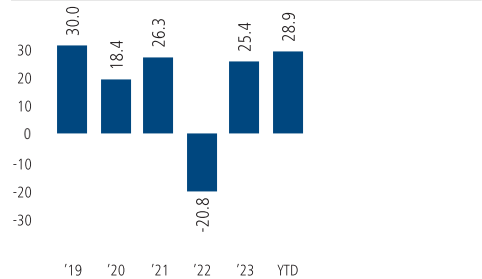
Sector Allocation 11/30/2024

Information Technology	32.1%
Financials	14.1%
Consumer Discretionary	10.9%
Health Care	10.8%
Industrials	9.0%
Communication Services	7.4%
Consumer Staples	5.6%
Energy	3.6%
Utilities	2.4%
Materials	2.2%
Other	1.7%
Cash & Equivalents	0.2%
Total	100%

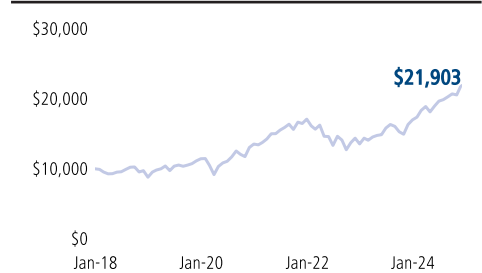
Index Provider

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 100.0% of the fund

MACKENZIE US LARGE CAP EQ	100.5%
CURRENCY CONTRACT - USD CAD - 2167	0.1%
Cash, Cash Equivalents 1	0.1%
CURRENCY CONTRACT - USD CAD - 2160	0.0%
CURRENCY CONTRACT - CAD USD - 2170	0.0%
CURRENCY CONTRACT - CAD USD - 2154	0.0%
CURRENCY CONTRACT - CAD USD - 2155	-0.6%

TOTAL NUMBER OF HOLDINGS: 1

Fund Risk Measures

Annual Std Dev	17.5
Annual Std Dev. B'mark	17.4
Alpha	0.3
Beta	1.0
R-squared	1.0
Sharpe Ratio	0.2

Source: Mackenzie Investments

Key Fund Data 10/31/2024

Ticker:	QAH
Total Fund Assets:	\$32.01 million
NAVPS (11/29/2024):	\$200.09
CUSIP:	55455M105
Listing Date:	01/29/2018
Index*:	Solactive US Large Cap Hedged to CAD Index
Fund Category:	US Equity
Distribution Frequency:	Quarterly
DRIP Eligibility:	Yes
Management Fee:	0.06%
Distribution Yield:	1.14%
Price/Earnings:	27.30
Price/Book:	4.80

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
-----	--------	------



* The Solactive US Large Cap Hedged to CAD Index is a market capitalization-weighted index of securities that captures large capitalization representation of the US stock market. Foreign currency exposure is hedged back to the Canadian dollar.

The Mackenzie ETFs are not sponsored, promoted, sold or supported in any other manner by Solactive nor does Solactive offer any express or implicit guarantee or assurance either with regard to the results of using the Indices, trademarks and/or the price of an Index at any time or in any other respect. The Solactive Indices are calculated and published by Solactive. Solactive uses its best efforts to ensure that the Indices are calculated correctly. Irrespective of its obligations towards the Mackenzie ETFs, Solactive has no obligation to point out errors in the Indices to third parties including but not limited to investors and/or financial intermediaries of the Mackenzie ETFs. Neither publication of the Solactive Indices by Solactive nor the licensing of the Indices or related trademark(s) for the purpose of use in connection with the Mackenzie ETFs constitutes a recommendation by Solactive to invest capital in said Mackenzie ETFs nor does it in any way represent an assurance or opinion of Solactive with regard to any investment in these Mackenzie ETFs.

** Other includes currency contracts.