

Mackenzie US Investment Grade Corporate Bond Index ETF (CAD-Hedged)

US Fixed Income

Compound Annualized Returns 05/31/2021

1 Month	0.7%
3 Months	0.6%
Year-to-date	-3.2%
1 Year	2.2%
2 Years	6.3%
3 Years	6.2%
Since inception (Jan. 2018)	4.8%

Sector Allocation 04/30/2021

Corporates	96.2%
Other	2.5%
Cash & Equivalents	1.3%
Total	100%

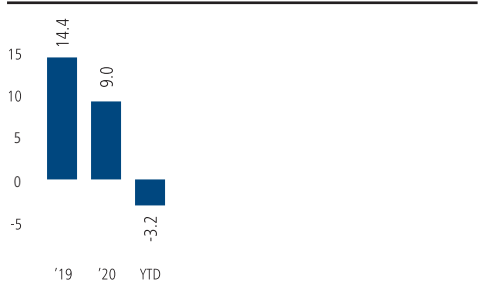
Credit Allocation** 04/30/2021

AAA	0.9%	BBB	55.0%
AA	7.8%	Other	2.5%
A	32.5%	Cash & Equivalents	1.3%

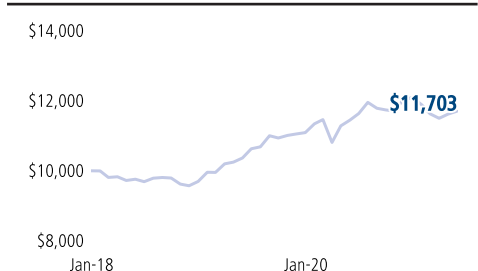
Index Provider

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 (%) 05/31/2021



Value of \$10,000 invested 05/31/2021



Major Holdings 05/31/2021

Major Holdings Represent 8.2% of the fund

CURRENCY CONTRACT - CAD USD - 15657	1.1%
JPM 3.797 07/23/24	1.0%
BAC 3.55 03/05/24	0.8%
CURRENCY CONTRACT - CAD USD - 15659	0.8%
Oracle Corp	0.8%
ABIBB 4.9 02/01/2046	0.8%
GOLDMAN SACHS G 3.5 11/26	0.7%
WFC 2.879 10/30/30	0.7%
ABBV 2.6 11/21/24	0.6%
BA 5.15 05/01/30	0.6%

TOTAL NUMBER OF HOLDINGS: 469

Fund Risk Measures

Annual Std Dev	6.4
Annual Std Dev. B'mark	6.6
Alpha	0.3
Beta	1.0
R-squared	1.0
Sharpe Ratio	0.8

Source: Mackenzie Investments

Key Fund Data 04/30/2021

Ticker:	QUIG
Total Fund Assets:	\$376.58 million
NAVPS (05/31/2021):	\$105.19
CUSIP:	55455H106
Listing Date:	01/29/2018
Index*:	Solactive Select USD Investment Grade Corporate Hedged to CAD TR Index
Fund Category:	US Fixed Income
Distribution Frequency:	Monthly
DRIP Eligibility:	Yes
Management Fee:	0.15%
Modified Duration:	8.34 year(s)
Yield to Maturity:	2.30%
Weighted Average Coupon:	4.06%
Distribution Yield:	4.03%

Term to Maturity (years) 04/30/2021

0 - 1 year	0.5%
1 - 2 years	2.9%
2 - 3 years	8.3%
3 - 5 years	19.8%
5 - 7 years	11.9%
7 - 10 years	17.6%
10 - 15 years	5.3%
15 - 20 years	7.5%
20+ years	22.4%
Other	2.5%
Cash & Equivalents	1.3%
Total	100%

Why Invest in this fund?

- Low portfolio turnover; lower transaction costs
- Targeted access to specific market segments
- Transparency

Risk Tolerance

LOW	MEDIUM	HIGH
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* The Solactive Select USD Investment Grade Corporate Hedged to CAD TR Index is a rules-based, market value weighted index engineered to mirror the performance of investment grade corporate bonds issued in USD. The US dollar currency exposure is hedged back to Canadian dollars.

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** Credit allocation details are provided by one or more sources that may include DBRS, S&P, Bloomberg, FTSE TMX and Citigroup Corp.