

Mackenzie Canadian All Corporate Bond Index ETF

Canadian Fixed Income

Compound Annualized Returns 01/31/2023

1 Month	2.9%
3 Months	4.8%
Year-to-date	2.9%
1 Year	-4.3%
2 Years	-4.1%
3 Years	-1.1%
5 Years	1.4%
Since inception (Jan. 2018)	1.4%

Regional Allocation 12/31/2022

CASH & EQUIVALENTS	
Cash & Equivalents	1.2%
OVERALL	
Canada	86.7%
United States	9.4%
Germany	1.1%
United Kingdom	1.0%
Australia	0.4%
France	0.1%
South Korea	0.1%
Total	100%

Sector Allocation 12/31/2022

Corporates	96.0%
Federal Bonds	2.7%
Provincial Bonds	0.1%
Cash & Equivalents	1.2%
Total	100%

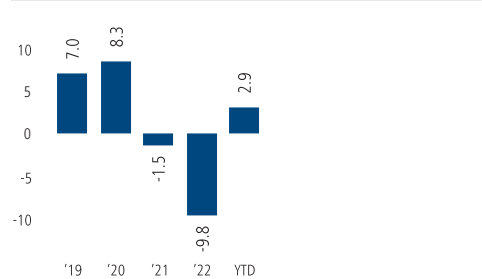
Credit Allocation** 12/31/2022

AAA	2.7%	BB	0.3%
AA	2.5%	NR	14.3%
A	38.1%	Cash & Equivalents	1.2%
BBB	40.9%		

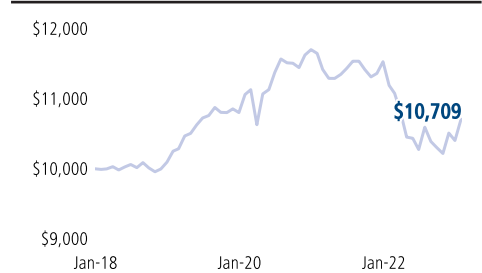
Index Provider

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 (%) 01/31/2023



Value of \$10,000 invested 01/31/2023



Major Holdings 01/31/2023

Major Holdings Represent 9.2% of the fund

Cash, Cash Equivalents 1	2.4%
BNS 2.49 9/23/24	0.8%
TD 2.667 09/09/25	0.8%
HYDONE 5.36 5/20/2036	0.8%
BMO 4.709 12/07/27	0.8%
BCECN 3.6 09/29/2027	0.8%
BNS 1.4 11/01/2027	0.7%
BNS 2.95 03/08/27	0.7%
CAN 2.25 06/01/2029	0.7%
TD 2.26 01/07/2027	0.7%

TOTAL NUMBER OF HOLDINGS: 740

Fund Risk Measures

Annual Std Dev	6.4
Annual Std Dev. B'mark	6.7
Alpha	-0.3
Beta	1.0
R-squared	1.0
Sharpe Ratio	-0.3

Source: Mackenzie Investments

Key Fund Data 12/31/2022

Ticker:	QCB
Total Fund Assets:	\$436.70 million
NAVPS (01/31/2023):	\$92.13
CUSIP:	55454A102
Listing Date:	01/29/2018
Index*: Solactive Canadian Corporate Bond Index	
Fund Category:	Canadian Fixed Income
Distribution Frequency:	Monthly
DRIP Eligibility:	Yes
Management Fee:	0.14%
Modified Duration:	5.67 year(s)
Yield to Maturity:	5.20%
Weighted Average Coupon:	3.55%
Distribution Yield:	4.41%

Term to Maturity (years) 12/31/2022

0 - 1 year	1.5%
1 - 2 years	11.6%
2 - 3 years	12.7%
3 - 5 years	21.4%
5 - 7 years	14.1%
7 - 10 years	11.9%
10 - 15 years	6.8%
15 - 20 years	4.9%
20+ years	13.9%
Cash & Equivalents	1.2%
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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* Solactive Canadian Corporate Bond Index is a maturity sub-index of the Solactive Canadian Float Adjusted Universe Bond Index. The index is designed to replicate the 1 to 5-year maturity band of the broad Canadian investment-grade corporate fixed-income market.

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