

Mackenzie Canadian Short-Term Bond Index ETF

Canadian Short Term Fixed Income

Compound Annualized Returns 11/30/2024

1 Month	0.6%
3 Months	1.5%
Year-to-date	5.3%
1 Year	6.9%
2 Years	5.2%
3 Years	2.2%
5 Years	2.0%
Since inception (Jan. 2018)	2.1%

Regional Allocation 11/30/2024

CASH & EQUIVALENTS	
Cash & Equivalents	1.3%
OVERALL	
Canada	90.6%
United States	4.8%
Germany	0.9%
Australia	0.2%
United Kingdom	0.1%
Other***	2.1%
Total	100%

Sector Allocation 11/30/2024

Federal Bonds	37.9%
Corporates	37.8%
Provincial Bonds	19.5%
Municipal Bonds	1.4%
Other	2.1%
Cash & Equivalents	1.3%
Total	100%

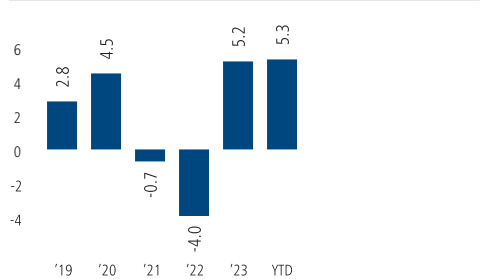
Credit Allocation** 11/30/2024

AAA	40.9%	BB	0.2%
AA	9.5%	NR	8.5%
A	23.9%	Cash & Equivalents	1.3%
BBB	15.7%		

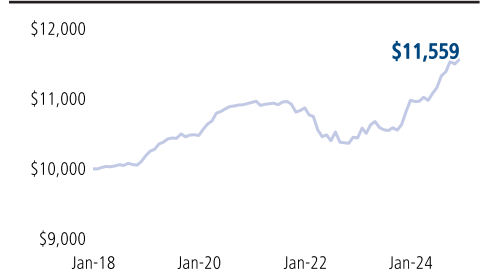
Index Provider

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 32.9% of the fund

CANHOU 2.35 06/15/2027	4.3%
CAN 3 1/2 03/01/2028	4.2%
CAN 1 09/01/26	4.2%
CAN 4 03/01/2029	3.7%
CAN 3.5 09/01/2029	3.6%
CAN 1 1/4 03/01/27	3.4%
CANHOU 3.1 06/15/28	3.3%
Government of Canada 5.75% 06-01-2029	3.0%
ONT 2.6 06/02/2027	1.6%
ONT 2.9 06/02/2028	1.6%

TOTAL NUMBER OF HOLDINGS: 240

Fund Risk Measures

Annual Std Dev	3.0
Annual Std Dev. B'mark	3.0
Alpha	0.0
Beta	1.0
R-squared	1.0
Sharpe Ratio	-0.5

Source: Mackenzie Investments

Key Fund Data 10/31/2024

Ticker:	QSB
Total Fund Assets:	\$37.71 million
NAVPS (11/29/2024):	\$99.25
CUSIP:	55453K101
Listing Date:	01/29/2018
Index*:	Solactive Canadian Short Term Bond Index
Fund Category:	Canadian Short Term Fixed Income
Distribution Frequency:	Monthly
DRIP Eligibility:	Yes
Management Fee:	0.08%
Modified Duration:	2.68 year(s)
Yield to Maturity:	3.53%
Weighted Average Coupon:	3.30%
Distribution Yield:	3.97%

Term to Maturity (years) 11/30/2024

0 - 1 year	4.8%
1 - 2 years	21.9%
2 - 3 years	19.8%
3 - 5 years	45.6%
5 - 7 years	3.4%
7 - 10 years	3.2%
Cash & Equivalents	1.3%
Total	100%

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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* Solactive Canadian Short Term 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 fixed-income market.

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** Credit ratings and rating categories are based on ratings issued by a designated rating organization.

*** Other includes currency contracts.