

Mackenzie Global Fixed Income Allocation ETF

Global Fixed Income

Compound Annualized Returns	01/31/2023
1 Month	3.0%
3 Months	5.0%
Year-to-date	3.0%
1 Year	-5.7%
2 Years	-4.3%
Since inception (Sep. 2020)	-3.3%

Regional Allocation 12/31/2022

CASH & EQUIVALENTS

Cash & Equivalents	-0.2%
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OVERALL

Canada	39.5%
United States	28.4%
Japan	1.8%
China	1.3%
South Korea	1.3%
Brazil	1.2%
Indonesia	1.1%
Mexico	1.1%
United Kingdom	1.1%
Other***	23.4%
Total	100%

Sector Allocation 12/31/2022

Corporates	31.1%
Foreign Fixed Income	29.7%
Federal Bonds	13.1%
Provincial Bonds	9.7%
Bank Loans	3.9%
Mortgage Backed	1.0%
Municipal Bonds	0.6%
Equity	0.3%
Other	10.8%
Cash & Equivalents	-0.2%
Total	100%

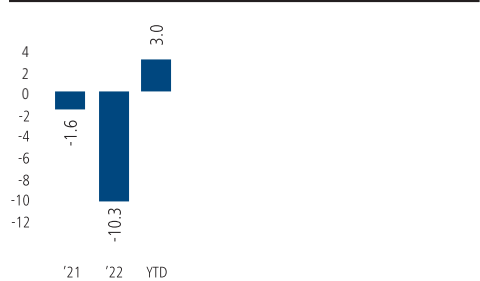
Credit Allocation** 12/31/2022

AAA	15.2%	CCC	0.6%
AA	23.6%	NR	4.4%
A	23.2%	Other	9.4%
BBB	16.4%	Equity	0.3%
BB	3.3%	Cash & Equivalents	-0.2%
B	3.8%		

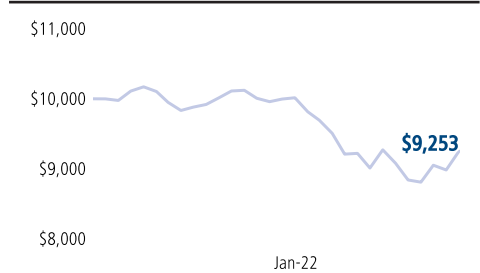
Portfolio Managers

Mackenzie Financial Corporation

Calendar Year Returns (%) 01/31/2023



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



Major Holdings 01/31/2023

Major Holdings Represent 97.1% of the fund

MACKENZIE CANADIAN AGGREG	23.0%
MACKENZIE INVESTMENTS US	12.0%
MACKENZIE US INVESTMENT G	12.0%
MACKENZIE CANADIAN ALL CO	12.0%
MACKENZIE CANADIAN SHORT	10.0%
MACKENZIE US TIPS INDEX E	10.0%
MACKENZIE FLOATING RATE I	5.0%
MACKENZIE INVESTMENTS DEV	5.0%
MACKENZIE US HIGH YIELD B	5.0%
MACKENZIE EMERG MKT CUR B	3.0%

TOTAL NUMBER OF HOLDINGS: 11

Fund Risk Measures

Fund Risk Measure is not available for funds with a history of less than three years.

Key Fund Data 12/31/2022

Ticker:	MGAB
Total Fund Assets:	\$6.06 million
NAVPS (01/31/2023):	\$17.30
CUSIP:	554552208
Listing Date:	09/29/2020
Benchmark:	BofA Merrill Lynch Global Broad Market (Hedged to CAD) Index
Fund Category:	Global Fixed Income
Distribution Frequency:	Monthly
DRIP Eligibility:	Yes
Management Fee:	0.25%
Modified Duration:	5.56 year(s)
Yield to Maturity:	4.98%
Weighted Average Coupon:	3.43%
Distribution Yield:	0.79%

Term to Maturity (years) 12/31/2022

0 - 1 year	5.0%
1 - 2 years	10.4%
2 - 3 years	10.7%
3 - 5 years	18.5%
5 - 7 years	12.7%
7 - 10 years	12.5%
10 - 15 years	3.9%
15 - 20 years	3.7%
20+ years	13.1%
Other	9.7%
Cash & Equivalents	-0.2%
Total	100%

Why Invest in this fund?

- For investors seeking income with a potential for modest capital appreciation.
- Low cost allocation ETF that provides exposure to fixed income securities globally, diversified by sector, geography, credit quality, duration and currency, primarily by investing in fixed income ETFs.
- Regular rebalancing helps maintain target allocations and risk levels.

Risk Tolerance

LOW	MEDIUM	HIGH
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* The BofA Merrill Lynch Global Broad Market (Hedged to CAD) Index tracks the performance of investment grade debt publicly issued in the major domestic and eurobond markets, including sovereign, quasi-government, corporate, securitized and collateralized securities. Qualifying bonds must be rated "BBB" or higher and have a remaining term to maturity of at least one year. The foreign currency exposure is hedged back to the Canadian dollar.

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

*** Other includes currency contracts.