

Mackenzie Portfolio Completion ETF

Global Balanced

Compound Annualized Returns 11/30/2022

1 Month	4.0%
3 Months	0.9%
Year-to-date	-7.2%
1 Year	-4.4%
2 Years	0.2%
3 Years	0.4%
5 Years	0.5%
Since inception (Nov. 2017)	0.6%

Regional Allocation 10/31/2022

CASH & EQUIVALENTS	
Cash & Equivalents	16.2%
OVERALL	
United States	62.9%
Canada	10.4%
Commodity	2.0%
Australia	1.1%
Spain	0.8%
Italy	0.7%
United Kingdom	0.7%
Mexico	0.6%
France	0.5%
Other***	4.1%
Total	100%

Sector Allocation 10/31/2022

Financials	16.5%
Energy	15.2%
Utilities	14.5%
Bank Loans	9.9%
Industrials	8.8%
Materials	6.3%
Corporates	5.4%
Real Estate	3.3%
Commodity	2.0%
Communication Services	0.6%
Cash & Equivalents	16.2%
Other	1.3%
Total	100%

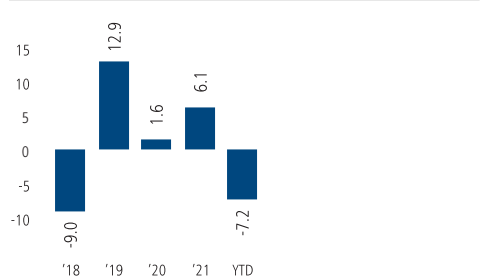
Credit Allocation** 10/31/2022

BBB	0.3%	NR	1.5%
BB	3.5%	Equity	66.5%
B	8.8%	Commodity	2.0%
CCC	1.2%	Cash & Equivalents	16.2%

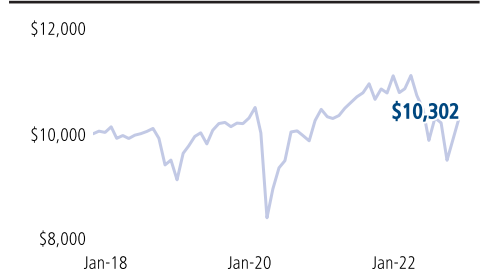
Portfolio Managers

Mackenzie Systematic Strategies Team
Richard Weed, Matthew Cardillo

Calendar Year Returns (%) 11/30/2022



Value of \$10,000 invested 11/30/2022



Major Holdings 10/31/2022

Major Holdings Represent 77.5% of the fund

Cash, Cash Equivalents 1	13.7%
MACKENZIE FLOATING RATE I	13.5%
ENERGY SELECT SECTOR SPDR	11.3%
ISHARES GLOBAL INFRASTRUC	10.0%
UTILITIES SELECT SECTOR	7.8%
ISHARES S&P/TSX CANADIAN	6.6%
ISHARES PREFERRED & INCOM	4.8%
SPDR BLOOMBERG BARCLAYS	4.0%
Vanguard Real Estate ETF	3.1%
ISHARES MORTGAGE REAL EST	2.7%

TOTAL NUMBER OF HOLDINGS: 94

Fund Risk Measures

Annual Std Dev	14.2
Annual Std Dev. B'mark	10.4
Alpha	-4.3
Beta	1.2
R-squared	0.7
Sharpe Ratio	-0.1

Source: Mackenzie Investments

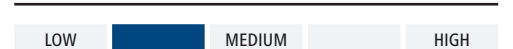
Key Fund Data 10/31/2022

Ticker:	MPCF
Total Fund Assets:	\$3.85 million
NAVPS (11/30/2022):	\$18.34
CUSIP:	55454D106
Listing Date:	11/22/2017
Benchmark:	60% MSCI World + 40% BofA Merrill Lynch Global Broad Market (Hedged to CAD)
Fund Category:	Global Balanced
Distribution Frequency:	Semi-annual
DRIP Eligibility:	Yes
Management Fee:	0.45%
Distribution Yield:	4.17%

Why Invest in this fund?

- Provides one-ticket access to a diversified portfolio of non-traditional asset classes.
- Designed to complement a traditional balanced portfolio and potentially enhance risk-adjusted returns and provide additional diversification.
- Non-traditional asset classes are used by sophisticated institutional investors to help achieve both return and diversification goals.

Risk Tolerance



* The MSCI World Index is a market capitalization weighted index that is designed to measure the equity market performance of developed markets. 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. Foreign currency exposure is hedged back to the Canadian dollar.

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

*** Other includes currency contracts.