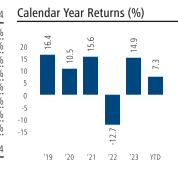
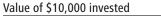


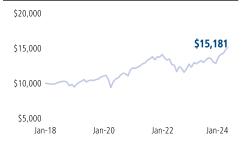
Mackenzie Growth ETF Portfolio Series F

Managed Assets

Compound Annualized Returns [‡] 03/31/2024				
1 Month			2.7%	
2 Maatha			7 20/	
2 Years	•••••		6.1%	
3 Years	•••••		6.7%	
5 Years	•••••	••••••	8.0%	
Since inception (Jan.	2018)		7.0%	
Regional Alloca			29/2024	
		0212	9/2024	
CASH & EQUIVALE				
Cash & Equivalents			2.4%	
EQUITIES			42 00/	
United States Canada			42.0% 25.4%	
Japan			3.3%	
United Kingdom			1.6%	
Other			8.0%	
FIXED INCOME			0.070	
Canada			7.2%	
United States			6.0%	
Brazil			0.5%	
Mexico			0.4%	
Other			3.2%	
Sector Allocatio	n	02/2	29/2024	
Fixed Income	17.2%	Health Care	6.6%	
Information	14.9%	Consumer Discretionar	y 6.3%	
Technology		Energy	5.9%	
Financials	14.1%	Communication Serv.	4.8%	
Industrials	8.8%	Consumer Staples	4.4%	
Other	7.5%	Cash & Equivalents	2.4%	
ETFs	7.1%			
Credit Allocation	n****	02/2	29/2024	
AAA	0.9%	В	1.8%	
AA	2.6%	CCC & Below	0.5%	
A	2.7%	NR	1.5%	
BBB	3.9%	Cash & Equivalents	2.4%	
BB	3.6%	Equities	80.3%	
Portfolio Manag	jers			
Mackenzie Multi-As	set Strate	gies Team		
Nelson Arruda				







Major Holdings***	02/29/2024
Major Holdings Represent 96.3% of the fu	ınd
EQUITY	
Mackenzie US Large Cap Equity Index ETF	38.3%
Mackenzie Canadian Equity Index ETF	21.9%
Mackenzie International Equity Index ETF	12.5%
Mackenzie Emerging Markets Equity Index ETF	3.6%
iShares Core S&P Small-Cap ETF	3.5%
FIXED INCOME	
Mackenzie Global High Yield Fixed Income ETF	7.7%
Mackenzie Core Plus Canadian Fixed Income ETF	4.8%
Mackenzie Emerging Markets Bond Index ETF (CAD-Hedged)	1.8%
Mackenzie US Investment Grade Corporate Bond Index ETF (Canada Hedged)	1.5%
Mackenzie US High Yield Bond Index ETF (CAD- Hedged)	0.8%
TOTAL NUMBER OF EQUITY HOLDINGS: 6 TOTAL NUMBER OF FIXED INCOME HOLDINGS:	11
Fund Dick Maacuras (2 year)	02/20/2024

Fund Risk Measures (3 year)			03/28/2024
Annual Std Dev	11.84	Beta	1.13
B'mark Annual Std	10.48	R-squared	0.99
Dev.		Sharpe Ratio	0.34
Alpha	-0.54		
Source: Mackenzie Inves	stments		

Key Fund Data

03/31/2024

03/31/2024

Total Fund Assets:	\$234.6 million
NAVPS (03/28/2024):	C\$13.51
MER (as of Sep. 2023):	F: 0.66% A: 1.89%
Management Fee:	F: 0.45% A: 1.50%
55% MSCI A	C (All Country) World +
20% S&P/TSX	Composite + 20% FTSE
Benchmark*:Canada Univer	se Bond + 5% ICE BofA
Merrill Lyne	ch Global Broad Market
-	(Hedged to CAD)
Last Paid Distribution:	

Last Paid Distribution:				
SERIES	FREQUENCY	AMOUNT	DATE	
A	Annually	0.1239	12/22/2023	
F	Annually	0.2636	12/22/2023	
F8	Monthly	0.0869	3/22/2024	
T8	Monthly	0.0863	3/22/2024	
PW	Annually	0.1371	12/22/2023	

Fund Codes:					
SERIES (C\$)	PREFIX	FE	BE *	LL2 *	LL3 *
A	MFC	5461	5462		5463
F	MFC	5465	—		—
F8	MFC	5648	—		—
T8	MFC	5736	5737		5738
PW	MFC	5470	—		—
Additional fund se	eries available	e at			

mackenzieinvestments.com/fundcodes

Morningstar Equity Investment Style

	VALUE	BLEND	GROWTH
LARGE CAP			
MEDIUM CAP			
SMALL CAP			

Why Invest in this fund?

· Growth-focused portfolio that invests mostly in equity and to a lesser extent in fixed income ETFs with a growth oriented investment style.

- Growth-focused portfolio that seeks some capital protection.
- · Seeks to achieve growth without excessive risk.

Risk Tolerance

LOW	MEDIUM	HIGH
LOW	WILDIOW	mon



* Effective June 1, 2022, the redemption charge purchase option, and the low-load purchase option are no longer available for purchase, including those made through systematic purchase plans such as preauthorized contribution plans. Switching from securities of a Mackenzie Fund previously purchased under the redemption charge or low-load purchase options to securities of another Mackenzie Fund, under the same purchase option, will continue to be available until such redemption schedules expire

** The blended index is composed of 55% MSCI AC (All Country) World, 20% S&P/TSX Composite, 20% FTSE Canada Universe Bond and 5% ICE BofA Merrill Lynch Global Broad Market (Hedged to CAD).

"The major holdings of the Fund may, but do not necessarily, represent the largest holdings of the Fund. Rather, the major holdings are selected for their overall significance in evaluating the investment portfolio. **** Credit ratings and rating categories are based on ratings issued by a designated rating organization.

+ Commissions, trailing commissions, management fees, and expenses all may be associated with mutual fund investments. Please read the prospectus before investing. The indicated rates of return the historical annual compounded total returns as of March 28, 2024 including changes in unit value and reinvestment of all distributions and do not take into account sales, redemption, distribution, or optional charges or income taxes payable by any securityholder that would have reduced returns. Mutual funds are not guaranteed, their values change frequently and past performance may not be repeated. Standard deviation provides a measure of the variability of returns that have occurred relative to the average return. The higher the standard deviation, the greater is the range of returns that has been experienced. Standard deviation is commonly used as a measure of risk.