

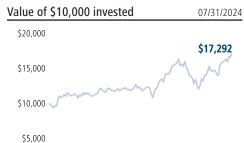
Mackenzie Ivy European Fund Series F

Regional Equity

Compound Annualized Returns [‡]	07/31/2024
1 Month	4.2%
3 Months	0.00/
Year-to-date	
1 Year	17.6%
2 Years	13.5%
3 Years	
5 Years	
10 Years	5.6%
Since inception (May. 2003)	6.8%
Regional Allocation	06/30/2024
CASH & EQUIVALENTS	
Cash & Equivalents	8.0%
OVERALL	
United Kingdom	37.6%
Switzerland	15.9%
Germany	14.8%
Denmark	9.0%
Netherlands	5.5%
Finland	3.5%
Sweden	3.5%
Italy	2.2%
Sector Allocation	06/30/2024
Industrials	20.8%
Consumer Staples	17.4%
Health Care	13.7%
Financials	10.7%
Information Technology	10.4%
Communication Serv.	8.7%
Cash & Equivalents	8.0%
Consumer Discretionary	7.2%
Materials	3.1%
Portfolio Managers	
Mackenzie Ivy Team	

Matt Moody, Jason Miller

Calendar Year Returns (%) 07/31/2024 9.3 17.8 I 5.8 20 5 4.2 10 0 <u>1</u>.5 -2.0 -10 -20 '14 '15 '16 '17 '18 '19 '20 '21 '22 '23 YTD



Jan-16 Jan-18 Jan-20 Jan-22 Jan-24

Major Holdings***	06/30/2024
Major Holdings Represent 46.9% of t	he fund
Halma PLC	5.5%
Nestle SA	5.4%
Admiral Group PLC	5.3%
Auto Trader Group PLC	5.2%
Compass Group PLC	5.0%
Roche Holding AG	4.4%
Merck KGaA	4.2%
Reckitt Benckiser Group PLC	4.2%
Deutsche Boerse AG	3.9%
Experian PLC	3.8%
TOTAL NUMBER OF EQUITY HOLDINGS: 26	;
Fund Risk Measures (3 year)	07/31/2024

Fund Risk Weas	0//31/2024			
Annual Std Dev	14.23	Beta	0.93	
B'mark Annual Std	14.07	R-squared	0.85	
Dev.		Sharpe Ratio	-0.02	
Alpha	-4.27			
Source: Mackenzie Investments				

Key Fund Data

Total Fund Assets:	\$67.4 million
NAVPS (07/31/2024)	: C\$30.00 US\$21.74
MER (as of Mar. 202-	4): F: 1.06% A: 2.53%
Management Fee:	F: 0.80% A: 2.00%
Benchmark**:	MSCI Europe Total Return Index CDN
Last Paid Distributi	

Last Palu	ast Palu Distribution.			
SERIES	FREQUENCY	AMOUNT	DATE	
F	Annually	0.7384	12/22/2023	
A	Annually	0.2661	12/22/2023	
FB	Annually	0.2505	12/22/2023	
PW	Annually	0.1947	12/22/2023	
PWFB	Annually	0.2923	12/22/2023	

Fund Codes:					
SERIES (C\$)	PREFIX	FE	BE *	LL2 *	LL3 *
F	MFC	8445	—	_	_
А	MFC	8443	8444	8465	8447
FB	MFC	8455	—		—
PW	MFC	8461			—
PWFB	MFC	8464	—		—
Additional fund se	eries available	e at			

mackenzieinvestments.com/fundcodes

Why Invest in this fund?

 Pursues long-term capital growth by investing in a select group of high-quality, European companies — including those with significant international operations

 Suitable as a long-term European equity holding with lowervolatility characteristics – downside protection in volatile

markets is the hallmark of the Fund's investment approachTruly differentiated European equity offering with low correlation to broad equity markets

Risk Tolerance

LOW	MEDIUM	HIGH



* 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 MSCI Europe Index is a free float adjusted, market capitalization weighted index that is designed to measure the equity market performance of the developed markets in Europe. It consists of 16 developed market country indices.

*** 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. * 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 July 31, 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.