

# Mackenzie Maximum Diversification Developed Europe Index ETF

## Regional Equity

### Compound Annualized Returns 08/31/2024

1 Month	1.6%
3 Months	5.0%
Year-to-date	14.9%
1 Year	16.8%
2 Years	17.4%
3 Years	0.3%
5 Years	5.8%
Since inception (Sep. 2016)	5.1%

### Regional Allocation 08/31/2024

CASH & EQUIVALENTS	
Cash & Equivalents	2.4%
OVERALL	
United Kingdom	20.5%
Switzerland	16.0%
Netherlands	11.5%
France	8.5%
Spain	7.1%
Denmark	6.4%
Germany	6.0%
Sweden	4.7%
Ireland	3.8%
Other**	13.1%
<b>Total</b>	<b>100%</b>

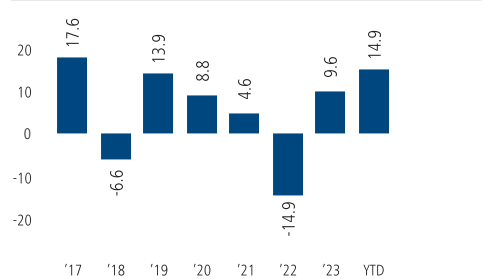
### Sector Allocation 08/31/2024

Health Care	22.8%
Financials	18.9%
Communication Services	13.0%
Consumer Staples	12.5%
Industrials	9.1%
Consumer Discretionary	7.5%
Information Technology	6.4%
Real Estate	2.9%
Utilities	2.6%
Materials	1.8%
Cash & Equivalents	2.4%
Other	0.1%
<b>Total</b>	<b>100%</b>

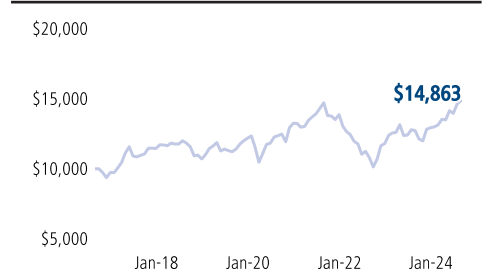
### Index Provider

Mackenzie Maximum Diversification Index ETFs are based on TOBAM Maximum Diversification Index Series created by TOBAM S.A.S. The TOBAM Maximum Diversification Index Series are based on constituents in the Solactive AG Index. TOBAM is a Paris-based index provider and institutional asset manager with AUM of US\$8B.

### Calendar Year Returns (%) 08/31/2024



### Value of \$10,000 invested 08/31/2024



### Major Holdings 08/30/2024

*Major Holdings Represent 16.5% of the fund*

Argenx SE	1.9%
UCB SA	1.8%
ROCHE HOLDING AG-GENUSSCH	1.8%
NOVARTIS AG-REG	1.7%
SWISSCOM AG-REG	1.6%
Sanofi	1.6%
SAP AG	1.6%
LONDON STOCK EXCHANGE GRO	1.5%
NESTLE SA-REG	1.5%
AstraZeneca PLC	1.5%

TOTAL NUMBER OF HOLDINGS: 334

### Fund Risk Measures

Annual Std Dev	13.7
Annual Std Dev. B'mark	13.9
Alpha	-0.7
Beta	1.0
R-squared	1.0
Sharpe Ratio	-0.2

Source: Mackenzie Investments

### Key Fund Data 07/31/2024

Ticker:	MEU
Total Fund Assets:	\$4.24 million
NAVPS (08/30/2024):	\$24.25
CUSIP:	55453P100
Listing Date:	09/07/2016
Index*:	TOBAM Maximum Diversification Developed Europe Index
Fund Category:	Regional Equity
Distribution Frequency:	Quarterly
DRIP Eligibility:	Yes
Management Fee:	0.50%
Distribution Yield:	5.30%
Price/Earnings:	17.62
Price/Book:	2.14

### Why Invest in this fund?

- MEU seeks to increase diversification to reduce biases and enhance risk-adjusted returns.
- Enhances diversification in European equity markets to avoid concentration, protect value and maintain exposure to all sources of potential future return.
- Mackenzie Investments now offers TOBAM's proven, award-winning diversification methodology to all Canadian retail investors.

### Risk Tolerance

LOW	MEDIUM	HIGH
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\* The TOBAM Maximum Diversification Europe Index is designed to measure the performance of large and mid capitalization equity securities of developed European markets selected and weighted to enhance diversification. On February 28, 2019, this ETF began to track a version of this index which is calculated net of withholding taxes. Index inception date: February 28, 2019.

\*\* Other includes currency contracts.