## **Quarterly Portfolio Disclosure**

As of December 31, 2023

## **Summary of Investment Portfolio**

EFFECTIVE PORTFOLIO ALLOCATION	% OF NAV
Equities	99.3
Other assets (liabilities)	0.6
Cash and cash equivalents	0.1

EFFECTIVE REGIONAL ALLOCATION	% OF NAV
United States	44.0
Canada	30.0
Other	4.9
Japan	4.4
United Kingdom	2.5
France	1.9
Switzerland	1.8
Hong Kong	1.8
Australia	1.5
Germany	1.4
India	1.0
Taiwan	1.0
Netherlands	0.9
South Korea	0.8
Ireland	0.8
Other assets (liabilities)	0.6
Sweden	0.6
Cash and cash equivalents	0.1

EFFECTIVE SECTOR ALLOCATION	% OF NAV
Financials	19.9
Information technology	18.8
Industrials	11.7
Consumer discretionary	8.7
Health care	8.3
Energy	8.1
Materials	6.3
Communication services	6.3
Consumer staples	6.0
Utilities	2.8
Real estate	2.4
Other assets (liabilities)	0.6
Cash and cash equivalents	0.1

The effective allocation shows the portfolio, regional or sector exposure of the ETF calculated by combining its direct and indirect investments.

TOP 25 POSITIONS	% OF NAV
Issuer/Underlying Fund	
Mackenzie US Large Cap Equity Index ETF	44.8
Mackenzie Canadian Equity Index ETF	30.3
Mackenzie International Equity Index ETF	18.2
Mackenzie Emerging Markets Equity Index ETF	6.6
Cash and cash equivalents	_
Top long positions as a percentage	
of total net asset value	99.9
Total net asset value of the ETF	\$1.0 million

The ETF held no direct short positions at the end of the period.

For the prospectus and other information about the underlying fund(s) held in the portfolio, visit www.mackenzieinvestments.com or www.sedarplus.ca.

The investments and percentages may have changed since December 31, 2023, due to the ongoing portfolio transactions of the ETF. Quarterly updates of holdings are available within 60 days of the end of each quarter except for March 31, the ETF's fiscal year-end, when they are available within 90 days.

