

MACKENZIE EMERGING MARKETS EQUITY INDEX ETF

Quarterly Portfolio Disclosure

As of December 31, 2022

Summary of Investment Portfolio of the Underlying ETF*

EFFECTIVE PORTFOLIO ALLOCATION	% OF NAV
Equities	97.0
Other assets (liabilities)	2.6
Cash and short-term investments	0.4

EFFECTIVE REGIONAL ALLOCATION	% OF NAV
Hong Kong	26.0
India	14.3
Taiwan	13.4
South Korea	11.6
Brazil	5.2
China	4.8
Other	4.1
Saudi Arabia	3.9
South Africa	3.7
Other assets (liabilities)	2.6
Mexico	2.2
Thailand	2.2
Indonesia	2.0
Malaysia	1.5
United Arab Emirates	1.1
Qatar	1.0
Cash and short-term investments	0.4

EFFECTIVE SECTOR ALLOCATION	% OF NAV
Financials	20.7
Information technology	18.6
Consumer discretionary	13.4
Communication services	10.0
Materials	8.6
Consumer staples	6.3
Industrials	5.6
Energy	4.9
Health care	4.1
Utilities	3.2
Other assets (liabilities)	2.6
Real estate	1.6
Cash and short-term investments	0.4

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 THE UNDERLYING ETF* % OF NAV

Issuer/Underlying Fund	% OF NAV
Taiwan Semiconductor Manufacturing Co. Ltd.	5.9
Tencent Holdings Ltd.	4.4
Samsung Electronics Co. Ltd.	3.5
iShares MSCI Emerging Markets Index Fund	2.9
Alibaba Group Holding Ltd.	2.7
Meituan Dianping	1.7
Reliance Industries Ltd.	1.6
Infosys Ltd. 1.2	1.1
Vale SA	1.1
ICICI Bank Ltd.	1.0
JD.com Inc. ADR	1.0
Housing Development Finance Corp. Ltd.	0.9
China Construction Bank Corp.	0.9
Al Rajhi Bank	0.8
Tata Consultancy Services Ltd.	0.7
Ping An Insurance (Group) Co. of China Ltd.	0.7
Pinduoduo Inc.	0.6
SK Hynix Inc.	0.6
Naspers Ltd.	0.6
Hon Hai Precision Industry Co. Ltd.	0.6
MediaTek Inc.	0.5
The Saudi National Bank	0.5
WuXi Biologics	0.5
NetEase Inc.	0.5
Bank Central Asia	0.5

Top long positions as a percentage of total net asset value	35.8
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Total net asset value of the Underlying ETF	\$1.4 billion
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Total net asset value of the ETF	\$17.1 million
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* The ETF is currently fully invested in BMO MSCI Emerging Markets Index ETF (the "Underlying ETF"). For the prospectus and other information about the Underlying ETF, visit www.sedar.com.

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

The investments and percentages may have changed since December 31, 2022, due to the ongoing portfolio transactions of the ETF and the Underlying ETF.



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MACKENZIE EMERGING MARKETS EQUITY INDEX ETF

Quarterly Portfolio Disclosure (cont'd)

As of December 31, 2022

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