MACKENZIE MAXIMUM DIVERSIFICATION EMERGING MARKETS INDEX ETF

% OF NAV

0.1

Quarterly Portfolio Disclosure

As of December 31, 2023

PORTFOLIO ALLOCATION

Other assets (liabilities)

Summary of Investment Portfolio

Equities	99.9
Other assets (liabilities)	0.1
REGIONAL ALLOCATION	% OF NAV
India	32.8
Taiwan	14.3
China	9.9
Brazil	9.7
South Korea	6.2
Indonesia	5.6
Mexico	4.6
Thailand	4.3
Philippines	2.5
South Africa	2.4
Malaysia	2.0
Chile	1.8
Hong Kong	1.6
Other	1.5
Poland	0.7

SECTOR ALLOCATION	% OF NAV
Financials	29.3
Information technology	17.0
Consumer discretionary	13.3
Communication services	9.5
Health care	8.1
Industrials	7.9
Consumer staples	6.8
Materials	4.7
Real estate	1.8
Utilities	1.4
Other assets (liabilities)	0.1
Energy	0.1

TOP 25 POSITIONS	% OF NAV
Issuer	
Taiwan Semiconductor Manufacturing Co. Ltd.	1.5
Sun Pharmaceutical Industries Ltd.	1.4
PT Bank Central Asia TBK	1.3
Tencent Holdings Ltd.	1.3
Gold Fields Ltd.	1.3
PT Telekomunikasi Indonesia TBK	1.3
Zomato Ltd.	1.1
Cipla Ltd.	1.0
Bharti Airtel Ltd.	1.0
Banco Bradesco SA	0.9
Samsung Biologics Co. Ltd.	0.9
Itau Unibanco Holding SA	0.9
Infosys Ltd.	0.9
China Construction Bank Corp.	0.9
Max Healthcare Institute Ltd.	0.9
Varun Beverages Ltd.	0.8
Far EasTone Telecommunications Co. Ltd.	0.8
HLB Inc.	0.7
Yes Bank Ltd.	0.7
Global Unichip Corp.	0.7
Delta Electronics (Thailand) PCL	0.7
Tech Mahindra Ltd.	0.7
International Container Terminal Services Inc.	0.7
Hapvida Participacoes e Investimentos SA	0.7
Advanced Info Service PCL	0.7
Top long positions as a percentage	
of total net asset value	23.8

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

Total net asset value of the ETF

The investments and percentages may have changed since December 31, 2023, due to the ongoing portfolio transactions of the ETF.



\$59.1 million

MACKENZIE MAXIMUM DIVERSIFICATION EMERGING MARKETS INDEX ETF

Quarterly Portfolio Disclosure (cont'd)

As of December 31, 2023

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