

MACKENZIE INTERNATIONAL EQUITY INDEX ETF (CAD-HEDGED)

TRADITIONAL EQUITY INDEX ETF

Quarterly Portfolio Disclosure

As of December 31, 2018

Summary of Investment Portfolio of the Underlying ETF*

Portfolio Allocation	% of NAV
Equities	99.8
Cash and short-term investments	1.1
Other assets (liabilities)	(0.9)

Regional Allocation

	% of NAV
Japan	25.4
United Kingdom	15.5
France	9.6
Switzerland	8.6
Germany	8.1
Australia	7.0
Other	4.9
Netherlands	4.3
Hong Kong	3.9
Spain	3.1
Sweden	2.8
Italy	2.2
Denmark	1.7
Singapore	1.4
Finland	1.3
Cash and short-term investments	1.1
Other assets (liabilities)	(0.9)

Sector Allocation

	% of NAV
Financials	19.5
Industrials	14.8
Health care	11.5
Consumer staples	11.3
Consumer discretionary	10.9
Materials	7.4
Information technology	6.1
Communication services	5.7
Energy	5.5
Utilities	3.7
Real estate	3.4
Cash and short-term investments	1.1
Other assets (liabilities)	(0.9)

Net Currency Exposure of the ETF

	% of NAV
Canadian dollar	103.8
Australian dollar	0.2
Norwegian krone	(0.1)
Israeli shekel	(0.1)
British pound	(0.1)
Swiss franc	(0.2)
U.S. dollar	(0.3)
Euro	(1.2)
Japanese yen	(2.0)

Top 25 Holdings of the Underlying ETF

Issuer	% of NAV
Nestlé SA	2.0
Novartis AG	1.6
Royal Dutch Shell PLC	1.5
Roche Holding AG	1.4
HSBC Holdings PLC	1.3
Cash and short-term investments	1.1
Toyota Motor Corp.	1.1
Total SA	1.1
BP PLC	1.0
AIA Group Ltd.	0.8
SAP AG	0.8
Sanofi	0.8
AstraZeneca PLC	0.8
GlaxoSmithKline PLC	0.8
Commonwealth Bank of Australia	0.7
Diageo PLC	0.7
Siemens AG	0.7
Allianz SE	0.7
Unilever NV	0.7
Novo Nordisk AS	0.6
BHP Billiton Ltd.	0.6
LVMH Moët Hennessy Louis Vuitton SE	0.6
British American Tobacco PLC	0.6
Banco Santander SA	0.6
Anheuser-Busch InBev NV	0.5

Top long positions as a percentage of total net asset value

23.1

Total net asset value of the Underlying ETF \$7.9 million

Total net asset value of the ETF \$0.9 million

* The ETF is currently fully invested in Mackenzie International Equity Index ETF (the "Underlying ETF"). For the prospectus and other information about the Underlying ETF, visit www.mackenzieinvestments.com or www.sedar.com.

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

The investments and percentages may have changed since December 31, 2018, due to the ongoing portfolio transactions of the ETF and the Underlying ETF.



MACKENZIE
Investments

Quarterly Portfolio Disclosure (cont'd)

As of December 31, 2018

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