

MACKENZIE IVY GLOBAL EQUITY ETF

Quarterly Portfolio Disclosure

As of June 30, 2022

Summary of Investment Portfolio

PORTFOLIO ALLOCATION	% OF NAV
Equities	98.9
Other assets (liabilities)	0.9
Cash and short-term investments	0.2

REGIONAL ALLOCATION	% OF NAV
United States	56.6
United Kingdom	14.4
Japan	6.7
Switzerland	3.8
Canada	3.2
Hong Kong	3.0
Netherlands	2.4
Ireland	2.3
Germany	2.2
Spain	2.1
Taiwan	0.9
Other assets (liabilities)	0.9
South Korea	0.8
Denmark	0.5
Cash and short-term investments	0.2

SECTOR ALLOCATION	% OF NAV
Consumer staples	19.5
Health care	19.3
Information technology	18.9
Consumer discretionary	14.1
Industrials	10.9
Communication services	6.3
Financials	6.1
Materials	3.8
Other assets (liabilities)	0.9
Cash and short-term investments	0.2

The ETF did not hedge its foreign currency exposure at the end of the period.

TOP 25 POSITIONS

Issuer	% OF NAV
Reckitt Benckiser Group PLC	4.5
Danaher Corp.	4.1
Johnson & Johnson	3.9
Amcor PLC	3.8
Seven & i Holdings Co. Ltd.	3.7
Colgate Palmolive Co.	3.6
Alphabet Inc.	3.6
Microsoft Corp.	3.5
Visa Inc.	3.4
The TJX Companies Inc.	3.4
Compass Group PLC	3.4
Brookfield Asset Management Inc.	3.2
CK Hutchison Holdings Ltd.	3.0
McDonald's Corp.	2.7
RELX PLC	2.7
Comcast Corp.	2.7
The Procter & Gamble Co.	2.6
Becton, Dickinson and Co.	2.6
Oracle Corp.	2.6
Koninklijke Philips NV	2.4
Roche Holding AG	2.3
Accenture PLC	2.3
SAP AG	2.2
W.W. Grainger Inc.	2.2
Industria de Diseno Textil SA (Inditex)	2.1

Top long positions as a percentage of total net asset value	76.5
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Total net asset value of the ETF	\$25.6 million
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The ETF held no short positions at the end of the period.

The investments and percentages may have changed since June 30, 2022, 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.



MACKENZIE
Investments