

MACKENZIE IVY FOREIGN EQUITY CURRENCY NEUTRAL FUND

Quarterly Portfolio Disclosure

As of December 31, 2022

Summary of Investment Portfolio

PORTFOLIO ALLOCATION	% OF NAV
Equities	87.9
Cash and short-term investments	15.0
Other assets (liabilities)	(2.9)

REGIONAL ALLOCATION	% OF NAV
United States	56.2
Cash and short-term investments	15.0
United Kingdom	14.8
Japan	4.4
Germany	3.7
Canada	2.3
Spain	2.1
Switzerland	1.6
Taiwan	1.1
South Korea	1.1
Denmark	0.6
Other assets (liabilities)	(2.9)

SECTOR ALLOCATION	% OF NAV
Information technology	17.4
Consumer staples	15.9
Health care	15.3
Cash and short-term investments	15.0
Consumer discretionary	11.7
Industrials	10.4
Financials	8.6
Communication services	5.0
Materials	3.6
Other assets (liabilities)	(2.9)

TOP 25 POSITIONS

Issuer	% OF NAV
Cash and short-term investments	15.0
Danaher Corp.	3.5
Seven & i Holdings Co. Ltd.	3.4
Johnson & Johnson	3.2
Amcort PLC	3.0
Colgate Palmolive Co.	2.9
Alphabet Inc.	2.9
Compass Group PLC	2.9
RELX PLC	2.9
Reckitt Benckiser Group PLC	2.8
Oracle Corp.	2.7
Admiral Group PLC	2.7
SAP AG	2.5
Roche Holding AG	2.4
The TJX Companies Inc.	2.4
Brookfield Corp.	2.3
CK Hutchison Holdings Ltd.	2.2
Becton, Dickinson and Co.	2.2
Marsh & McLennan Companies Inc.	2.2
Industria de Diseno Textil SA (Inditex)	2.1
Comcast Corp.	2.1
Accenture PLC	2.1
Microsoft Corp.	2.1
W.W. Grainger Inc.	2.1
The Procter & Gamble Co.	2.1

Top long positions as a percentage of total net asset value	76.7
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Total net asset value of the Fund	\$345.4 million
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The Fund held no 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 Fund. Quarterly updates of holdings are available within 60 days of the end of each quarter except for March 31, the Fund's fiscal year-end, when they are available within 90 days.



MACKENZIE
Investments