

# MACKENZIE US SMALL-MID CAP GROWTH CURRENCY NEUTRAL FUND

## Quarterly Portfolio Disclosure

As of December 31, 2022

### Summary of Investment Portfolio

PORTFOLIO ALLOCATION	% OF NAV
Equities	96.1
Cash and short-term investments	4.9
Other assets (liabilities)	(1.0)

REGIONAL ALLOCATION	% OF NAV
United States	96.1
Cash and short-term investments	4.9
Other assets (liabilities)	(1.0)

SECTOR ALLOCATION	% OF NAV
Information technology	36.1
Health care	25.2
Industrials	16.1
Consumer discretionary	6.8
Financials	5.6
Cash and short-term investments	4.9
Consumer staples	4.3
Real estate	2.0
Other assets (liabilities)	(1.0)

### TOP 25 POSITIONS

Issuer	% OF NAV
Cash and short-term investments	4.9
Wabtec Corp.	4.7
Markel Corp.	4.5
CommVault Systems Inc.	4.5
Cirrus Logic Inc.	4.4
Premier Inc.	4.4
Grocery Outlet Holding Corp.	4.3
MAXIMUS Inc.	4.2
CoStar Group Inc.	4.0
Akamai Technologies Inc.	4.0
Parsons Corp.	3.9
iRhythm Technologies Inc.	3.8
Keysight Technologies Inc.	3.6
ExlService Holdings Inc.	3.4
Charles River Laboratories International Inc.	3.3
Carter's Inc.	3.2
Tenable Holdings Inc.	3.2
Dentsply Sirona Inc.	2.9
Verra Mobility Corp.	2.8
Bio-Techne Corp.	2.7
HealthEquity Inc.	2.4
Frontdoor Inc.	2.4
Alteryx Inc.	2.4
Dolby Laboratories Inc.	2.3
Equifax Inc.	2.1

Top long positions as a percentage  
of total net asset value **88.3**

Total net asset value of the Fund **\$403.4 million**

*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.*