

Mackenzie Emerging Markets Fund Series F

Global Equity

Compound Annualized Returns 02/28/2023

| | |
|-----------------------------|-------|
| 1 Month | -2.4% |
| 3 Months | 2.3% |
| Year-to-date | 3.8% |
| 1 Year | -6.4% |
| 2 Years | -5.7% |
| 3 Years | 5.6% |
| Since inception (Jun. 2018) | 1.3% |

Regional Allocation 01/31/2023

CASH & EQUIVALENTS

Cash & Equivalents 1.2%

OVERALL

| | |
|--------------|-------|
| China | 32.6% |
| India | 17.3% |
| Taiwan | 14.4% |
| South Korea | 12.0% |
| Brazil | 4.3% |
| South Africa | 3.2% |
| Mexico | 2.8% |
| Thailand | 2.6% |
| Saudi Arabia | 2.2% |
| Other | 7.4% |

Sector Allocation 01/31/2023

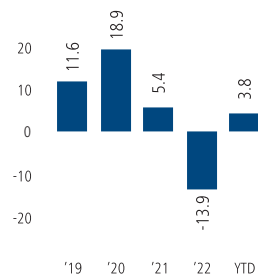
| | |
|------------------------|-------|
| Information Technology | 19.8% |
| Financials | 19.1% |
| Consumer Discretionary | 15.5% |
| Materials | 8.6% |
| Industrials | 8.5% |
| Communication Serv. | 8.4% |
| Energy | 5.8% |
| Consumer Staples | 5.6% |
| Health Care | 5.1% |
| Utilities | 1.3% |
| Cash & Equivalents | 1.2% |
| Real Estate | 1.1% |

Portfolio Managers

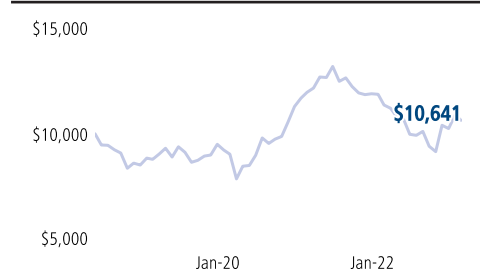
Mackenzie Global Quantitative Equity Team

Arup Datta, Nicholas Tham

Calendar Year Returns (%) 02/28/2023



Value of \$10,000 invested 02/28/2023



Major Holdings*** 01/31/2023

Major Holdings Represent 27.0% of the fund

| | |
|---|------|
| Taiwan Semiconductor Manufacturing Co Ltd | 6.5% |
| Tencent Holdings Ltd | 3.5% |
| Meituan | 2.9% |
| China Construction Bank Corp | 2.4% |
| BYD Co Ltd | 2.2% |
| Alibaba Group Holding Ltd | 2.0% |
| Tata Consultancy Services Ltd | 2.0% |
| China Petroleum & Chemical Corp | 1.9% |
| Grupo Financiero Banorte SAB de CV | 1.9% |
| Global Unichip Corp | 1.8% |

TOTAL NUMBER OF EQUITY HOLDINGS: 187

Fund Risk Measures (3 year) 01/31/2023

| | | | |
|----------------|-------|--------------|------|
| Annual Std Dev | 17.82 | R-squared | 0.92 |
| Alpha | 3.29 | Sharpe Ratio | 0.26 |
| Beta | 1.03 | | |

Source: Mackenzie Investments

Key Fund Data

Total Fund Assets: \$702.3 million

NAVPS (02/28/2023): C\$9.53 US\$6.98

MER (as of Sep. 2022): F: 1.03% A: 2.53%

Management Fee: F: 0.80% A: 2.00%

Benchmark**: MSCI Emerging Markets Investable Market Index

Last Paid Distribution:

| SERIES | FREQUENCY | AMOUNT | DATE |
|--------|-----------|--------|------------|
| F | Annually | 0.3395 | 12/23/2022 |
| A | Annually | 0.2109 | 12/23/2022 |
| FB | Annually | 0.3075 | 12/23/2022 |
| PW | Annually | 0.2375 | 12/23/2022 |
| PWFB | Annually | 0.3386 | 12/23/2022 |

Fund Codes:

| SERIES (C\$) | PREFIX | FE | BE * | LL2 * | LL3 * |
|--------------|--------|------|------|-------|-------|
| F | MFC | 5505 | — | — | — |
| A | MFC | 5501 | 5502 | 7283 | 5503 |
| FB | MFC | 5506 | — | — | — |
| PW | MFC | 5508 | — | — | — |
| PWFB | MFC | 5511 | — | — | — |

Additional fund series available at mackenzieinvestments.com/fundcodes

Why Invest in this fund?

- Invests broadly across emerging and frontier economies.
- Disciplined process which utilizes a quantitative investment approach to analyze 7,000 stocks in 30 countries.
- "Core" approach seeking to outperform in multiple market environments.
- Experienced investment team with a lengthy institutional track record.

Risk Tolerance

| | | |
|-----|--------|------|
| LOW | MEDIUM | HIGH |
|-----|--------|------|



* Effective June 1, 2022, the redemption charge purchase option, and the low-load purchase option are no longer available for purchase, including those made through systematic purchase plans such as pre-authorized contribution plans. Switching from securities of a Mackenzie Fund previously purchased under the redemption charge or low-load purchase options to securities of another Mackenzie Fund, under the same purchase option, will continue to be available until such redemption schedules expire.

** The MSCI Emerging Markets Investable Market Index is a free float adjusted, market capitalization weighted index that is designed to measure the large, mid and small cap equity market performance of emerging markets. It consists of 24 emerging market country indices.

*** The major holdings of the Fund may, but do not necessarily, represent the largest holdings of the Fund. Rather, the major holdings are selected for their overall significance in evaluating the investment portfolio.