Manulife Global Thematic Opportunities Fund

Advisor Series • Performance as at March 31, 2024 • Holdings as at March 31, 2024

Overview

Overall Morningstar Rating¹



Key Facts

Inception date: October 12, 2018

AUM²: \$439.86M

CIFSC category: Global Equity Investment style: Growth Distribution frequency 3: Annual

Management fee: 1.82

MER: 2.30% (as at 2022-12-31, includes HST) Min. investment: \$500 initial; \$25 PAC

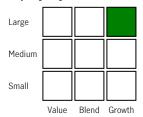
Fund Status: Open Risk: Medium



Equity Characteristics

P/E Ratio	30.38
P/B Ratio	6.10
P/CF Ratio	21.84
ROE	30.66%
Average Market Cap	\$164.97B
Dividend Yield	1.15%

Equity Style Box⁴



The fund's portfolio is biased toward large-cap growth stocks.

Fund Codes (MMF)

Series	FE	LL2	LL3	DSC	NL
Advisor	3585	3885	3785	3485	_
Advisor - DCA	23585	23885	23785	23485	_
F	_	_	_	_	3685
F - DCA	_	_	_	_	23685
FT6	_	_	_	_	3985
T6	3586	3884	3786	3486	_

DSC/LL2/LL3 load options are available for switches only and are not available for new purchases.

Why invest?

- · An unconstrained global equity portfolio investing in companies that benefit from demographic, environmental, lifestyle and other long-term global trends.
- Differentiated active strategy of investing in the future and in themes that are changing the world as we
- Diversification within a global equity allocation through a universe beyond standard global indices and offers exposure to the "best of breed" of Pictet Asset Management's entire thematic franchise. Learn more about thematic investing: manulifeim.ca/gto.

Performance

Growth of \$10,000 since inception⁵



Calendar Returns (%)

2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
_	_	_	_	_	24.21	13.33	13.33	-22.09	18.85

Compound Returns (%)

1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	20 Yrs	Inception
2.20	11.49	26.40	11.49	23.94	3.95	8.13	_	_	_	8.84

Risk Measures (5 yr.)	Standard Deviation (%)	Sortino Ratio	Sharpe Ratio	Alpha	Beta	R-Squared (%)
Fund	14.75	0.83	0.31	-3.03	1.04	89.55
Renchmark ⁶	13.07	1 37	0.58			_

Manulife Investment Management

Management

Sub Advisor:

Pictet Asset Management S.A.



Hans Peter Portner



Gertjan Van Der Geer

Annual Distributions ³

	Income	Dividends	Capital Gains	Return of Capital	Total
2023	_	_	_	-	_

Management Fee Reduction Rates⁷

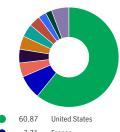
Account/Household Value Tiers	All Qualifying Investments
\$250K+ to \$499K	2.50 basis points
\$500K+ to \$999K	5.00 basis points
\$1M+ to \$4.9M	7.50 basis points
\$5M+ to \$9.9M	10.00 basis points
\$10M+	12.50 basis points

Top 10 Holdings (%) 8

1. Visa Inc. Com CI A	3.83
2. Thermo Fisher Scientific Inc. Com	3.80
3. Novo Nordisk A/S Almindelig Aktie B	3.65
4. NVIDIA Corp. Com	3.61
5. Microsoft Corp. Com	3.54
6. Republic Services Inc. Com	3.30
7. UnitedHealth Group Inc. Com	3.30
8. KLA Corp. Com	3.25
9. NextEra Energy Inc. Com	3.10
10.Roper Technologies Inc. Com	2.85

Portfolio Allocation

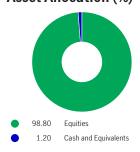
Geographic Allocation (%)



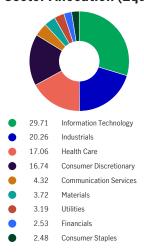
	60.87	United States
•	7.71	France
	4.56	Switzerland
	4.43	Canada
	4.32	Netherlands
	4.18	United Kingdom
	3.65	Denmark
	2.55	Taiwan
•	2.06	Ireland

Asset Allocation (%)

5.66 Other



Sector Allocation (Equities) (%)





For more information please contact your advisor or visit manulifeim.ca

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 - The Morningstar Rating, commonly referred to as the Star Rating, relates how a fund has performed on a risk-adjusted basis against its Morningstar category peers and is subject to change every month. Calculations are based on the funds in each Morningstar category to better measure fund manager skill. The Star Ratings as of March 31, 2024 for the Funds shown and the number of funds within their categories for each period are: Manulife Global Thematic Opportunities Fund within the Canada Fund Global Equity category: 1 year period, n/a stars & 1694 funds, 3 year period, 2 stars & 1427 funds, 5 year period, 2 stars & 1258 funds, 10 year period, n/a stars & 609 funds. Funds are ranked by their Morningstar Risk-Adjusted Return scores with the top 10% of funds in a category receiving 5 stars, the top 22.5% receiving 4 stars; a fund in the middle 35% receiving 3 stars; a fund in the next 22.5% receiving 2 stars and a fund in the bottom 10% receiving 1 star. The Overall Star Rating for a fund is a weighted combination of its 3, 5 and 10 year ratings. Overall ratings are adjusted where a fund has less than 5 or 10 years of history. Please refer to www.morningstar.ca for greater detail on the calculation of the Star Ratings.
- 2. All classes/series combined. Assets as at March 28, 2024.
- 3. The payment of distributions is not guaranteed and may fluctuate. If distributions paid by the fund are greater than the performance of the fund, then your original investment will shrink. Distributions should not be confused with a fund's performance, rate of return, or yield. You may also receive return of capital distributions from a fund. Please consult with your tax advisor regarding the tax implications of receiving distributions. See the fund facts as well as the prospectus for more information on a fund's distributions policy.
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- 5. The "Growth of \$10,000 invested" chart shows the final value of a hypothetical \$10,000 investment in securities in this class/series of the fund without any withdrawal as at the end of the investment period indicated. This compound growth chart is for illustrative purposes only and is not intended to reflect future values or returns on investment in such securities.
- 6. The benchmark for this fund is comprised of the MSCI All Country World Net Return Index (CAD)
- 7. Investors with a minimum investment in Manulife mutual funds, Manulife Private Mutual Funds and Manulife Private Investment Pools ("Qualifying Investments") of \$250,000, either in a single account or in the aggregate based on the total assets of a financial group, are entitled to receive a reduction in the management fees that apply to their Funds. Such reductions are paid in the form of a distribution to investors (first out of net income and net realized capital gains of the Fund and, thereafter, as a return of capital) and in the form of a rebate to Manulife Corporate Class investors. In both cases, the reductions are automatically reinvested in additional securities of the relevant series. The amount of the distribution or rebate, as applicable, is based on the aggregate amount invested in the Qualifying Investments and begins on the first dollar invested. A financial group includes all accounts belonging to a single investor, their spouse, their respective family members residing at the same address and corporate accounts for which the investor and other members of the financial group beneficially own more than 50% of the corporation's voting equity. Rates that are listed do not include applicable (HST). A basis point (BPS) is a unit that is equal to 1/100th of 1 per cent.
- 8. Holdings are subject to change. They are not recommendations to buy or sell any security.

Commissions, trailing commissions, management fees and expenses all may be associated with mutual fund investments. Please read the fund facts as well as the prospectus before investing. The indicated rates of return are the historical annual compounded total returns including changes in unit value and reinvestment of all distributions and do not take into account sales, redemption, distribution or optional charges or income taxes payable by any securityholder that would have reduced returns. Mutual funds are not guaranteed, their values change frequently and past performance may not be repeated. Manulife Funds are managed by Manulife Investment Management Limited (formerly named Manulife Asset Management Limited). Manulife Investment Management is a trade name of Manulife Investment Management Limited. Manulife Investment Management, the Stylized M Design, and Manulife Investment Management is affiliates under license.