

MPIP SEGREGATED POOLS

Manulife Growth Private Segregated Portfolio

(NL, FE)

Performance as at April 30, 2019

Holdings as at February 28, 2019

Growth of \$10,000*

Performance cannot be shown until one year after the Fund's inception.

Overview

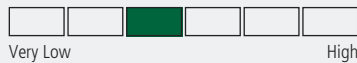
Inception Date November 29, 2018

Asset Class

Asset Allocations Portfolios

Net Assets \$69.1 million

Risk Low to Moderate



Fund Status Open*

Management Fee 2.11%

Management Expense Ratio¹ 2.40%

Underlying Fund Information

Name

Manulife Growth Portfolio

Managed by

Manulife Asset Management Limited

Portfolio Managers

Nathan Thooft, James Robertson

Investment Philosophy

This portfolio aims to deliver a sophisticated but simple investment solution. The portfolio management team uses underlying funds and ETFs to create a strategic, long term asset mix which focuses on preserving capital. The team may also take advantage of shorter term market movements by making opportunistic shifts in the portfolio to potentially capture additional returns.

Fund Codes

| | | | |
|----|---------|----|---------|
| FE | MPS4778 | NL | MPS4791 |
|----|---------|----|---------|

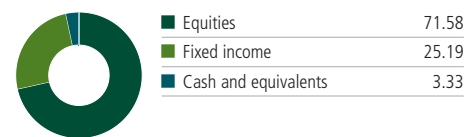
Calendar Returns (%)

| 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 |
|--|------|------|------|------|------|------|------|
| Performance cannot be shown until one year after the Fund's inception. | | | | | | | |

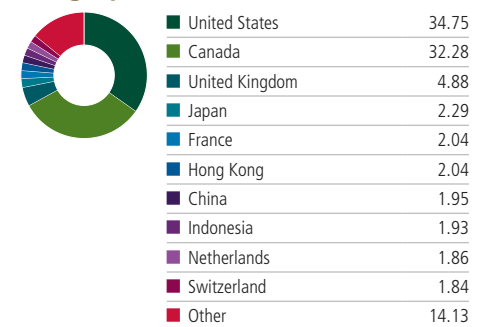
Compound Returns (%)

| 1 month | 3 months | 6 months | 1 year | 3 years | 5 years | 10 years | Inception |
|--|----------|----------|--------|---------|---------|----------|-----------|
| Performance cannot be shown until one year after the Fund's inception. | | | | | | | |

Asset Allocation (%)



Geographic Allocation (%)



Underlying Fund Holdings (%)

| | |
|---|-------|
| Manulife Dividend Income Fund | 12.06 |
| Manulife World Investment Fund | 9.85 |
| Manulife Fundamental Equity Fund | 8.12 |
| Manulife U.S. All Cap Equity Fund | 6.26 |
| Manulife Global Dividend Fund | 6.12 |
| Manulife Canadian Unconstrained Bond Fund | 5.96 |
| Manulife Bond Fund | 5.46 |
| Manulife Global Infrastructure Fund | 5.12 |
| Manulife Emerging Markets Fund | 5.04 |
| Manulife Strategic Income Fund | 4.99 |



Any amount that is allocated to a segregated fund is invested at the risk of the contractholder and may increase or decrease in value. Returns shown are after the MER has been deducted. Performance histories are not indicative of future performance. The Growth of \$10,000 chart shown is used only to illustrate the effects of the compound growth rate and is not intended to reflect future values of the segregated fund. For information on guarantees, fees and expenses that may apply to segregated funds, please read the Information Folder, Contract and Fund Facts of the segregated funds. The Manufacturers Life Insurance Company is the issuer of Manulife segregated fund contracts and the guarantor of any guarantee provisions therein. Manulife, Manulife Investments, the Block Design, the Four Cube Design, Strong Reliable Trustworthy Forward-thinking are trademarks of The Manufacturers Life Insurance Company and are used by it, and by its affiliates under licence.