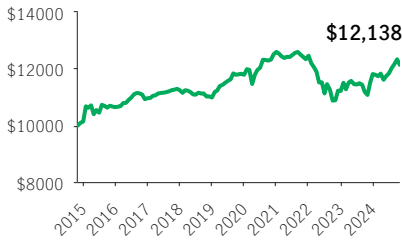


Manulife Global Fixed Income Private Segregated Pool

MPIP SEGREGATED POOLS

MPIP 75/75 Front-end, No-load with CB · Performance as at October 31, 2024 · Holdings as at September 30, 2024

GROWTH OF \$10,000 ±



INVESTMENT OBJECTIVE

The Pool seeks to generate income with an emphasis on capital preservation. This Pool invests primarily in government and corporate debt securities from developed and emerging markets. It also invests in U.S. government and agency securities and high yield bonds. The Pool may also invest in preferred shares and other types of debt securities.

CALENDAR RETURNS ** %

2015	2016	2017	2018	2019	2020	2021	2022	2023
4.99	2.95	2.64	-2.34	7.32	6.84	-1.06	-10.00	5.34

COMPOUND RETURNS ** %

1 mth	3 mths	6 mths	YTD	1 yr	3 yrs	5 yrs	10 yrs	Incept.
-1.60	0.94	4.53	2.74	9.58	-0.77	0.55	1.96	2.05

OVERVIEW

Inception Date: October 6, 2014

Asset Class: Multi-Sector Fixed Income

Net Assets: \$399.5 million

Risk: Low

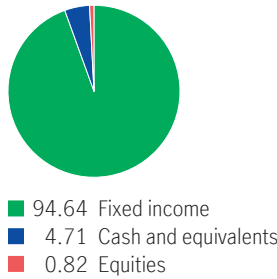


Fund Status: Open *

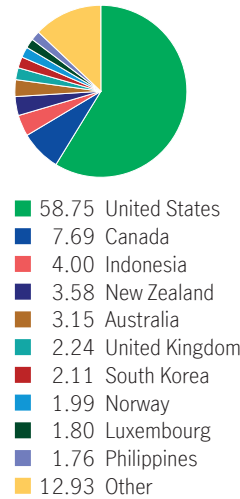
Management Fee: 1.00%

Management Expense Ratio¹: 1.81%

ASSET ALLOCATION %



GEOGRAPHIC ALLOCATION %



UNDERLYING FUND INFORMATION

Name: Manulife Global Fixed Income Private Trust

Underlying Fund Manager:

Manulife Investment Management Limited

Portfolio Sub-Advisor: Manulife Investment Management (US) LLC

Portfolio Managers: Thomas C. Goggins, Kisoo Park

FUND CODES

Sales option	Fund code	Fund Status
FE	MPS4977	Open
NLCB4	MPS4926	SWO
NLCB2	MPS4536	Open

FIXED INCOME ALLOCATION %

International government bonds	21.85
U.S. investment grade bonds	14.86
U.S. Mortgage-backed Securities	12.65
U.S. high yield bonds	12.45
U.S. government bonds	7.50
U.S. Corporate Bonds	6.11
International investment grade bonds	5.85
Floating rate bank loans	3.78
International high yield bonds	2.67
Convertibles	2.07

TOP 10 HOLDINGS %

United States Treasury Note, 1.88%, 2/15/2032	2.04
United States Treasury Note, 2.75%, 8/15/2032	1.68
United States Treasury Note, 3.5%, 2/15/2033	1.10
New Zealand, 3.5%, 4/14/2033	1.02
Ministry of Finance Japan, 0.01%, 12/1/2024	0.88
Korea (the Republic of), 2.38%, 3/10/2027	0.86
United States Treasury Note, 3%, 2/15/2049	0.83
Skymiles Ip Ltd., 4.75%, 10/20/2028	0.82
Secretaria do Tesouro Nacional, 10%, 1/1/2027	0.79
LIFE 2022-BMR2 Mortgage Trust, 5/15/2039	0.76

Source for all data: Transmission Media, as at October 31, 2024. ±For illustration purposes only. * Open ¹ Estimated MER for the current year. ** Additional fees apply to the IncomePlus and EstatePlus guarantee options and are paid annually out of the Contract. These fees are not reflected in the performance.

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 (Manulife) is the issuer of Manulife segregated fund contracts and the guarantor of any guarantee provisions therein. Manulife Investment Management is a trade name of Manulife. Manulife, Stylized M Design, and Manulife Investment Management & Design are trademarks of The Manufacturers Life Insurance Company and are used by it, and its affiliates under license.