Quarterly Portfolio Disclosure

As of December 31, 2018

Summary of Investment Portfolio

Portfolio Allocation	% of NAV
Bonds	99.4
Cash and short-term investments	0.5
Other assets (liabilities)	0.1
Regional Allocation	% of NAV
Canada	97.8
United States	1.2
Cash and short-term investments	0.5
Germany	0.4
Other assets (liabilities)	0.1
Sector Allocation	% of NAV
Federal bonds	41.2
Provincial bonds	33.2
Corporate bonds	25.0
Cash and short-term investments	0.5
Other assets (liabilities)	0.1

Top 25 Holdings

Top 20 Horamgo	
Issuer	% of NAV
Government of Canada 3.25% 06-01-2021	10.4
Government of Canada 3.50% 12-01-2045	3.7
Province of Ontario 4.65% 06-02-2041	3.5
Government of Canada 2.25% 06-01-2025	2.7
Canada Housing Trust No. 1 1.25% 12-15-2020	2.7
Government of Canada 4.00% 06-01-2041	2.5
Government of Canada 5.00% 06-01-2037	2.5
Province of Ontario 4.70% 06-02-2037	2.4
Canada Housing Trust No. 1 2.65% 03-15-2022	2.3
Province of Ontario 3.50% 06-02-2043	2.1
Province of Ontario 3.50% 06-02-2024	1.9
Province of Quebec 3.75% 09-01-2024	1.9
Canada Housing Trust No. 1 3.80% 06-15-2021	1.8
Province of Ontario 4.00% 06-02-2021	1.7
Province of Ontario 2.85% 06-02-2023	1.7
Canada Housing Trust 1.15% 12-15-2021	1.7
Province of Ontario 5.60% 06-02-2035	1.6
Government of Canada 0.75% 03-01-2021	1.4
Government of Canada 0.50% 03-01-2022	1.4
Canada Housing Trust No. 1 1.95% 12-15-2025	1.3
The Toronto-Dominion Bank 2.621% 12-22-2021	1.3
Province of Quebec 5.00% 12-01-2041	1.3
The Bank of Nova Scotia 2.36% 11-08-2022	1.2
Province of Quebec 4.50% 12-01-2020	1.1
Canada Housing Trust No. 1 2.90% 06-15-2024	1.1
Top long positions as a percentage	
of total net asset value	57.2

Total net asset value of the ETF \$51.7 million

The ETF held no short positions at the end of the period.

The investments and percentages may have changed since December 31, 2018, due to the ongoing portfolio transactions of the ETF.

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