MACKENZIE CANADIAN SHORT-TERM BOND INDEX ETF

Quarterly Portfolio Disclosure

As of December 31, 2023

Summary of Investment Portfolio

PORTFOLIO ALLOCATION	% OF NAV
Bonds	102.8
Bonds	96.3
Long bond futures *	6.5
Other assets (liabilities)	3.6
Cash and cash equivalents	(6.4)

REGIONAL ALLOCATION	% OF NAV
Canada	94.7
United States	6.5
Other assets (liabilities)	3.6
Germany	0.6
United Kingdom	0.5
Luxembourg	0.3
Australia	0.2
Cash and cash equivalents	(6.4)

SECTOR ALLOCATION	% OF NAV
Corporate bonds	43.2
Federal bonds	39.5
Provincial bonds	19.3
Other assets (liabilities)	3.6
Municipal bonds	0.8
Cash and cash equivalents	(6.4)

BONDS BY CREDIT RATING **	% OF NAV
AAA	38.1
AA	7.9
A	27.0
BBB	16.1
Less than BBB	0.1
Unrated	7.1

^{*} Notional values represent 6.4% of NAV for long bond futures.

TUP 20 PUSITIONS	% UF INAV
Issuer	
Government of Canada 0.50% 09-01-2025	6.9
Canada Housing Trust 2.35% 06-15-2027	4.6
Government of Canada 2.75% 09-01-2027	2.9
Government of Canada 3.50% 03-01-2028	2.9
Province of Ontario 2.60% 06-02-2027	2.2
Canada Housing Trust 2.25% 12-15-2025	1.8
Inter-American Development Bank 1.00% 06-29-2026	1.8
Government of Canada 3.50% 08-01-2025	1.7
Province of Ontario 2.60% 06-02-2025	1.7
Canada Housing Trust 0.95% 06-15-2025	1.5
Province of Ontario 1.75% 09-08-2025	1.4
Government of Canada 1.25% 03-01-2027	1.3
Government of Canada 4.50% 11-01-2025	1.2
Canada Housing Trust 3.10% 06-15-2028	1.2
Province of Quebec 1.85% 02-13-2027	1.1
Province of Quebec 2.75% 09-01-2027	1.0
Province of Alberta 2.55% 06-01-2027	0.9
Royal Bank of Canada 1.94% 05-01-2025	0.8
Province of Ontario 2.40% 06-02-2026	0.8
Canada Housing Trust 2.35% 03-15-2028	0.8
Province of Ontario 2.90% 06-02-2028	0.8
International Bank for Reconstruction and Development 0.63%	
01-14-2026	0.7
Canada Mortgage & Housing Corp. 3.60% 12-15-2027	0.7
Canada Housing Trust 3.80% 06-15-2027	0.7
Province of Ontario 1.05% 09-08-2027	0.7

% OF NAV

42.1

TOP 25 POSITIONS

Total net asset value of the ETF \$ 114.3 million

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

Top long positions as a percentage of total net asset value

The investments and percentages may have changed since December 31, 2023, due to the ongoing portfolio transactions of the ETF.

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^{**} Credit ratings and rating categories are based on ratings issued by a designated rating organization.