

Mackenzie US TIPS Index ETF (CAD-Hedged)

US Fixed Income

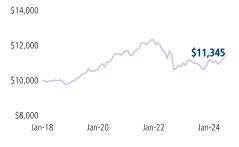
Compound Annualized Returns			07/31/2024
3 Months Year-to-date 1 Year 2 Years 3 Years			3.8% 1.8% 3.5% -1.5% -2.3%
5 Years Since inception (Jan. 1	2018)		1.7% 2.0%
Regional Allocation			07/31/2024
CASH & EQUIVALEN Cash & Equivalents OVERALL United States Other***	ITS		0.4% 100.5% -0.9% 100%
Sector Allocation	ı		07/31/2024
Foreign Fixed Income Cash & Equivalents Other Total			100.5% 0.4% -0.9% 100%
Credit Allocation	1**		07/31/2024
AA Other	100.5% -0.9%	Cash & Equivalen	ts 0.4%

Index Provider

Solactive provides tailor-made and broad based indices across all asset classes, which are developed, calculated and distributed worldwide. Based in Frankfurt, Germany, and since its founding in 2007, Solactive has grown to be one of the market leaders in the indexing industry.



Value of \$10,000 invested



07/31/2024

07/31/2024

Major Holdings	07/31/2024	
Major Holdings Represent 56.2% of the fund		
TII 0 7/8 01/15/29	8.1%	
TII 3 3/8 04/15/32	6.9%	
TII 0 1/2 01/15/28	6.4%	
TII 1 1/8 01/15/33	6.3%	
TII 3 7/8 04/15/29	5.3%	
TII 3 5/8 04/15/28	5.0%	
TII 0 1/8 04/15/26	4.9%	
WITII 0 1/8 01/15/32	4.8%	
TII 1 3/4 01/15/28	4.4%	
TII 1 3/4 01/15/34	4.3%	
TOTAL NUMBER OF HOLDINGS: 35		

Fund Risk Measures

Annual Std Dev	7.1
Annual Std Dev. B'mark	7.1
Alpha	-0.1
Beta	1.0
R-squared	1.0
Sharpe Ratio	-0.7
Source: Mackenzie Investments	

Key Fund Data	06/30/2024
Ticker:	QTIP
Total Fund Assets:	\$290.63 million
NAVPS (07/31/2024):	
	55/1568108
Listing Date:	01/24/2018
Solactive US Treasury In	
index :	jed to CAD TR Index
Fund Category:	
	N.M
DRIP Eligibility:	
Management Fee:	
Modified Duration:	6.51 year(s
Yield to Maturity:	1 7 7 0/
Weighted Average Coupon:	1.34%
Dictribution Viold	9.43%
Term to Maturity (years)	07/31/2024
0 - 1 year	2.4%
1 - 2 years	11.19
2 - 3 years	8.6%
3 - 5 years	35.5% 3.9%
5 - 7 years 7 - 10 years	3.99
20+ years	12.6%
Other	-0.9%
Cash & Equivalents	0.4%
Total	100%
Why Invest in this fund?	

 Market capitalization weighed indexing results in lower portfolio turnover and transaction costs versus other forms of indexing.

Targeted access to specific market segments.

Daily transparency of holdings.

Risk Tolerance

/.1			
0.1	LOW	MEDIUM	HIGH
1.0			
1.0			
0.7			



* The Solactive US Treasury Inflation-Linked Bond Hedged to CAD TR Index is a rules-based, market value weighted index engineered to mirror the performance of Treasury Inflation-Protected Securities (TIPS) issued by the United States. The US dollar currency exposure is hedged back to Canadian dollars.

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

*** Other includes currency contracts.