

Horizons Active Global Fixed Income ETF (HAF:TSX)







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#### A Message from the CEO

After the challenges of the last two years related to the COVID-19 pandemic, I am pleased a "return to normal" and a broader economic reopening have begun.

While global uncertainty and inflationary pressures have resulted in market volatility, Canada's ETF industry continues to grow. As at May 31, 2022, Canada's ETF industry has seen \$18 billion in year-to-date inflows.

At Horizons ETFs, our assets under management swelled from approximately \$17 billion at the end of 2020 to \$20.9 billion as at December 31, 2021. We continue to solidify our position as one of Canada's top ETF providers, with approximately \$3 billion in ETF flows in the first half of this year. With several more innovative Horizons ETFs funds slated to launch this year, we are optimistic about further growth in the second half of 2022.

We are proud to continue our longstanding commitment to bringing innovative ETFs to market. This year alone we have launched two new, first-of-their-kind ETFs.

In February, Horizons ETFs launched the Horizons Carbon Credits ETF ("**CARB**"). CARB is Canada's first ETF that provides exposure to investments in cap-and-trade carbon allowances: a nascent asset class, CARB, offers investors the potential to benefit from the growing global effort to regulate and restrict pollution.

In another Canadian first, in May, we launched the Horizons Copper Producers Index ETF ("**COPP**"), providing exposure to companies involved in copper ore mining, one of the most in-demand metals today. Copper is a critical component of electrical infrastructure, electric vehicles, and equipment and has an important role in helping achieve a global low-carbon energy future.

The addition of CARB and COPP to our product shelf strengthens our status as Canada's leaders in commodity-focused funds. In addition to our longstanding funds that offer exposure to traditional commodities like crude oil and natural gas, last year, we introduced the first ETFs in Canada that offer exposure to three commodities that have the potential to fuel the future: uranium, lithium, and hydrogen. With market conditions in 2022 that have, so far, favoured energy and commodities, these ETFs can offer investors the potential to capture the current market's momentum.

At Horizons ETFs, "Innovation is Our Capital," has long been our motto, and we believe this has allowed us to be nimble enough to adapt while anticipating investor needs. No matter what is next on your investment horizon, we are confident that our suite of innovative ETFs will be able to help you reach your financial goals.

As always, we thank you for your continued support and hope you're staying safe and healthy.

Sincerely,

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Steven J. Hawkins President & CEO of Horizons ETFs Management (Canada) Inc.





#### MANAGEMENT REPORT OF FUND PERFORMANCE

This interim management report of fund performance for Horizons Active Global Fixed Income ETF ("HAF" or the "ETF") contains financial highlights and is included with the unaudited interim financial statements for the investment fund. You may request a copy of the ETF's unaudited interim or audited annual financial statements, interim or annual management report of fund performance, current proxy voting policies and procedures, proxy voting disclosure record, or quarterly portfolio disclosures, at no cost, from the ETF's manager, Horizons ETFs Management (Canada) Inc. ("Horizons Management" or the "Manager"), by calling toll free 1-866-641-5739, or locally (416) 933-5745, by writing to us at: 55 University Avenue, Suite 800, Toronto ON, M5J 2H7, or by visiting our website at www.horizonsetfs.com or SEDAR at www.sedar.com.

This document may contain forward-looking statements relating to anticipated future events, results, circumstances, performance, or expectations that are not historical facts but instead represent our beliefs regarding future events. By their nature, forward-looking statements require us to make assumptions and are subject to inherent risks and uncertainties. There is significant risk that predictions and other forward-looking statements will not prove to be accurate. We caution readers of this document not to place undue reliance on our forward-looking statements as a number of factors could cause actual future results, conditions, actions or events to differ materially from the targets, expectations, estimates or intentions expressed or implied in the forward-looking statements.

Actual results may differ materially from management expectations as projected in such forward-looking statements for a variety of reasons, including but not limited to market and general economic conditions, interest rates, regulatory and statutory developments, the effects of competition in the geographic and business areas in which the ETF may invest and the risks detailed from time to time in the ETF's prospectus. New risk factors emerge from time to time and it is not possible for management to predict all such risk factors. We caution that the foregoing list of factors is not exhaustive, and that when relying on forward-looking statements to make decisions with respect to investing in the ETF, investors and others should carefully consider these factors, as well as other uncertainties and potential events, and the inherent uncertainty of forward-looking statements. Due to the potential impact of these factors, the Manager does not undertake, and specifically disclaims, any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, unless required by applicable law.

# **Management Discussion of Fund Performance**

#### **Investment Objective and Strategies**

HAF's investment objective is to seek to provide unitholders with: (i) a stable stream of monthly distributions; and (ii) the opportunity for capital appreciation through a tactical asset allocation strategy that includes managing the duration and yield of its exposure to debt (including debt-like securities) according to the prevailing interest rate environment.

The returns to HAF and its unitholders are based on the return of the debt (including debt-like investments) held directly or indirectly by HAF.

HAF employs a strategy which seeks to optimize tactical asset allocation among debt (including debt-like asset classes) and uses fundamental credit research to select issuers that, based on the views of the ETF's sub-advisor, Fiera Capital Corporation ("Fiera" or the "Sub-Advisor"), are believed to offer attractive risk adjusted returns. In order to maximize risk-adjusted returns, HAF employs a tactical asset allocation investment strategy that also uses Listed Funds, as they are defined in the ETF's prospectus, which provide exposure to returns of debt (including debt-like securities) and also directly invests in the securities of North American companies and Canadian and foreign governments.



HAF may be exposed to exchange traded funds as well as debt (including debt-like securities) that provide exposure to global fixed income markets, which may include Canadian and foreign government bonds, investment grade and high-yield debt securities of North American companies, preferred shares (including securities convertible into preferred shares) as well as government treasury securities.

Horizons HAF may from time to time use derivative instruments, including futures contracts and credit default swaps, to manage duration, credit exposure, portfolio yield, and market risk.

Many of the securities in which HAF directly or indirectly invests may be denominated in a currency other than the Canadian dollar. In some cases, the currency in which HAF trades may also be different than the currency of the bonds in which it invests. Where the Sub-Advisor determines that it would be in the best interest of HAF to do so, the Sub-Advisor will use derivatives to hedge the value of the portfolio of HAF denominated in foreign currency back to the Canadian dollar. The amount hedged is expected to vary from time to time.

Please refer to the ETF's most recent prospectus for a complete description of HAF's investment restrictions.

#### Risk

The Manager performs a review of the ETF's risk rating at least annually, as well as when there is a material change in the ETF's investment objective or investment strategies. The current risk rating for the ETF is: low.

Risk ratings are determined based on the historical volatility of the ETF as measured by the standard deviation of its performance against its mean. The risk categorization of the ETF may change over time and historical volatility is not indicative of future volatility. Generally, a risk rating is assigned to the ETF based on a rolling 10-year standard deviation of its returns, the return of an underlying index, or of an applicable proxy. In cases where the Manager believes that this methodology produces a result that is not indicative of the ETF's future volatility, the risk rating may be determined by the ETF's category. Risk ratings are not intended for use as a substitute for undertaking a proper and complete suitability or financial assessment by an investment advisor.

The Manager, as a summary for existing investors, is providing the list below of the risks to which an investment in the ETF may be subject. **Prospective investors should read the ETF's most recent prospectus and consider the full description of the risks contained therein before purchasing units.** 

The risks to which an investment in the ETF is subject are listed below and have not changed from the list of risks found in the ETF's most recent prospectus. A full description of each risk listed below may also be found in the most recent prospectus. The most recent prospectus is available at www.horizonsetfs.com or from www.sedar.com, or by contacting Horizons ETFs Management (Canada) Inc. directly via the contact information on the back page of this document.

- Stock market risk
- Specific issuer risk
- Legal and regulatory risk
- Market disruptions risk
- Cyber security risk
- Listed Funds risk
- Reliance on historical data risk
- Corresponding net asset value risk

- Designated broker/dealer risk
- Cease trading of securities risk
- Exchange risk
- Early closing risk
- No assurance of meeting investment objective
- Tax risk
- Securities lending, repurchase and reverse repurchase transaction risk



- Loss of limited liability
- Reliance on key personnel
- Distributions risk
- Conflicts of interest
- No ownership interest
- Market for units
- Redemption price
- Net asset value fluctuation
- Restrictions on certain unitholders
- Highly volatile markets
- No guaranteed return
- Derivatives and counterparty risk
- Interest rate risk
- Foreign currency risk
- Emerging markets risk
- Credit risk

- Leveraged ETFs risk
- Income trust investment risk
- Foreign stock exchange risk
- Short selling risk
- High yield bond risk and risk of other lower rated investments
- Senior loan credit risk
- Senior loan risk
- Senior loan settlement risk
- Income risk
- Call risk
- Risk of difference between quoted and actionable market price
- Liquidity risk
- Municipal bond risk

# **Results of Operations**

For the period ended June 30, 2022, units of the ETF returned -8.31% when including distributions paid to unitholders. By comparison, a composite index comprised of two-thirds of the ICE Bank of America Merrill Lynch Canada Corporate Bond Index (the "Corporate Bond Index") and one-third of the Barclays Capital US High Yield Very Liquid Index (the "High Yield Index") posted a return of -12.21% for the same period.

The Corporate Bond Index tracks the performance of Canadian dollar-denominated, investment-grade corporate, securitized and collateralized debt publicly issued in the Canadian domestic market.

The High Yield Index is designed to track the more liquid components of the U.S. dollar-denominated, high-yield, fixed-rate corporate bond market. Securities are classified as high yield if the middle rating of Moody's, Fitch and S&P are Ba1/BB+/BB+ or below. Bonds from issuers with an emerging markets country of risk are excluded.

#### **General Market Review**

The fixed income universe has been very volatile during the first six months of 2022. Yields across the globe spiked higher while credit spreads widened significantly. Over the first half of 2022, 5-year and 10-year U.S. Treasury yields rose 177 bps and 150 bps respectively. Nonetheless, the strategy has been able to outperform major fixed income indices owing to its global diversification and security selection.

Furthermore, growing inflation has paved the way for many Central Banks to reconsider their strategy of taming the rise of prices. We expect the U.S. Fed and Bank of Canada to increase rates to reach 2.50% before year-end. Most of these rate hike expectations are already priced in, and there is an increased risk of a recession coming sooner than expected. Also, commodity prices, should persist with significant volatility given the geopolitical situation in eastern Europe.



#### Portfolio Review

The ETF ended the first half of 2022 outpacing most other fixed-income indices that were, for the most part, highly negative. This is one advantage of a global income solution which is benchmark agnostic.

Very few fixed-income assets and issuers have been left unscathed during the first half of 2022, but the ETFs sector exposure and security selection helped it outperform.

The emerging market debt allocation has also outperformed during the period. The exposure to both local and hard currency bonds stemming in countries where central banks began their hiking cycle last year has consequently led to outperformance. Also important to note is that the ETF was not exposed to Russia.

During the period, the ETF increased its allocation to hybrid securities, as high-quality issuers were trading at levels not seen since the COVID-19 pandemic.

#### Outlook

For the remainder of 2022, central banks across developed economies are expected to continue to fight inflation through interest rate hikes. The risk of a recession has certainly increased, and, as a result, there is good value in investment-grade bonds in the U.S.. Canada is also offering good value. In response, Fiera expects to increasing its allocation in both U.S. and Canadian investment-grade bonds.

## Other Operating Items and Changes in Net Assets Attributable to Holders of Redeemable Units

For the six-month period ended June 30, 2022, the ETF generated gross comprehensive income (loss) from investments and derivatives (which includes changes in the fair value of the ETF's portfolio) of (\$2,366,378). This compares to \$789,363 for the six-month period ended June 30, 2021. The ETF incurred management, operating and transaction expenses of \$129,684 (2021 – \$132,510) of which \$39,684 (2021 – \$39,688) was either paid or absorbed by the Manager on behalf of the ETF. The waiving and/or absorption of such fees and/or expenses by the Manager may be terminated at any time, or continued indefinitely, at the discretion of the Manager.

The ETF distributed \$499,781 to unitholders during the period (2021 – \$360,764).

#### **Presentation**

The attached financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board. Any mention of total net assets, net assets value or increase (decrease) in net assets in the financial statements and/or management report of fund performance is referring to net assets or increase (decrease) in net assets attributable to holders of redeemable units as reported under IFRS.

#### **Recent Developments**

There are no recent industry, management or ETF related developments that are pertinent to the present and future of the ETF.



## **Related Party Transactions**

Certain services have been provided to the ETF by related parties and those relationships are described below.

#### Manager, Trustee and Investment Manager

The manager, trustee and investment manager of the ETF is Horizons ETFs Management (Canada) Inc., 55 University Avenue, Suite 800, Toronto, Ontario, M5J 2H7, a corporation incorporated under the laws of Ontario.

If the ETF invests in other Horizons Management ETFs, Horizons Management may receive management fees in respect of the ETF's assets invested in such Horizons Management ETFs. In addition, any management fees paid to the Manager (described in detail on page 14) are related party transactions, as the Manager is considered to be a related party to the ETF. Fees paid to the Independent Review Committee are also considered to be related party transactions. Both the management fees and fees paid to the Independent Review Committee are disclosed in the statements of comprehensive income in the attached financial statements of the ETF. The management fees payable by the ETF as at June 30, 2022, and December 31, 2021, are disclosed in the statements of financial position.



# **Financial Highlights**

The following tables show selected key financial information about the ETF and are intended to help you understand the ETF's financial performance for the current interim reporting period and for the past five fiscal years. This information is derived from the ETF's audited annual financial statements and the current unaudited interim financial statements. Please see the front page for information on how you may obtain the ETF's annual or interim financial statements.

#### The ETF's Net Assets per Unit

Period (1)	2022	2021	2020	2019	2018	2017
Net assets, beginning of period	\$ 7.66	7.67	7.74	7.72	8.02	7.90
Increase (decrease) from operations:						
Total revenue	0.15	0.22	0.25	0.27	0.27	0.26
Total expenses	(0.02)	(0.05)	(0.04)	(0.04)	(0.05)	(0.05)
Realized losses for the period	(0.27)	(0.17)	(0.02)	(0.05)	(0.15)	(0.10)
Unrealized gains (losses) for the period	(0.49)	0.16	(0.06)	0.13	(0.16)	0.21
Total increase (decrease) from operations (2)	(0.63)	0.16	0.13	0.31	(0.09)	0.32
Distributions:						
From net investment income (excluding						
dividends)	(0.13)	(0.13)	(0.13)	(0.19)	(0.19)	(0.18)
From dividends	_	(0.04)	(80.0)	(0.06)	(0.03)	(0.05)
From return of capital	-	(0.01)	(0.03)	-	-	(0.02)
Total distributions (3)	(0.13)	(0.18)	(0.24)	(0.25)	(0.22)	(0.25)
Net assets, end of period (4)	\$ 6.90	7.66	7.67	7.74	7.72	8.02

<sup>1.</sup> This information is derived from the ETF's unaudited interim financial statements and audited annual financial statements.

<sup>2.</sup> Net assets per unit and distributions are based on the actual number of units outstanding at the relevant time. The increase (decrease) from operations is based on the weighted average number of units outstanding over the financial period.

<sup>3.</sup> Income, dividend and/or return of capital distributions, if any, are paid in cash, reinvested in additional units of the ETF, or both. Capital gains distributions, if any, may or may not be paid in cash. Non-cash capital gains distributions are reinvested in additional units of the ETF and subsequently consolidated. They are reported as taxable distributions and increase each unitholder's adjusted cost base for their units. Neither the number of units held by the unitholder, nor the net asset per unit of the ETF change as a result of any non-cash capital gains distributions. Distributions classified as return of capital, if any, decrease each unitholder's adjusted cost base for their units. The characteristics of distributions, if any, are determined subsequent to the end of the ETF's tax year. Until such time, distributions are classified as from net investment income (excluding dividends) for reporting purposes.

<sup>4.</sup> The Financial Highlights are not intended to act as a continuity of the opening and closing net assets per unit.



# Financial Highlights (continued)

## **Ratios and Supplemental Data**

Period (1)	2022	2021	2020	2019	2018	2017
Total net asset value (000's)	\$ 25,778	32,438	29,610	40,709	66,244	64,631
Number of units outstanding (000's)	3,738	4,236	3,858	5,257	8,581	8,055
Management expense ratio (2)(5)	0.70%	0.72%	0.76%	0.73%	0.82%	0.82%
Management expense ratio excluding proportion of expenses from underlying investment funds	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%
Management expense ratio before waivers and absorptions (3)	0.98%	0.96%	1.00%	0.86%	0.90%	0.91%
Trading expense ratio (4)(5)	0.07%	0.05%	0.02%	0.03%	0.04%	0.05%
Trading expense ratio excluding proportion of costs from underlying investment funds	0.06%	0.04%	0.01%	0.02%	0.03%	0.04%
Portfolio turnover rate (6)	93.50%	79.08%	18.74%	68.35%	81.07%	81.91%
Net asset value per unit, end of period	\$ 6.90	7.66	7.67	7.74	7.72	8.02
Closing market price	\$ 6.89	7.67	7.70	7.74	7.75	7.96

- 1. This information is provided as at June 30, 2022, and December 31 of the other years shown.
- 2. Management expense ratio is based on total expenses, including sales tax, (excluding commissions and other portfolio transaction costs) for the stated period and is expressed as an annualized percentage of daily average net asset value during the period. Out of its management fees, and waivers and absorptions, as applicable, the Manager pays for such services to the ETF as investment manager compensation and marketing.
- 3. The Manager, at its discretion, may waive and/or absorb a portion of the fees and/or expenses otherwise payable by the ETF. The waiving and/or absorption of such fees and/or expenses by the Manager may be terminated at any time, or continued indefinitely, at the discretion of the Manager.
- 4. The trading expense ratio represents total commissions and other portfolio transaction costs expressed as an annualized percentage of daily average net asset value during the period. Transaction costs related to the purchase and/or sale of fixed income securities are typically embedded in the price of those transactions and are therefore not included in the trading expense ratio.
- 5. The ETF's management expense ratio (MER) and trading expense ratio (TER) include an estimated proportion of the MER and TER for any underlying investment funds held in the ETF's portfolio during the year.
- 6. The ETF's portfolio turnover rate indicates how actively its portfolio investments are traded. A portfolio turnover rate of 100% is equivalent to the ETF buying and selling all of the securities in its portfolio once in the course of the year. Generally, the higher the ETF's portfolio turnover rate in a year, the greater the trading costs payable by the ETF in the year, and the greater the chance of an investor receiving taxable capital gains in the year. There is not necessarily a relationship between a high turnover rate and the performance of the ETF.



# Financial Highlights (continued)

#### **Management Fees**

The Manager provides, or oversees the provision of, administrative services required by the ETF including, but not limited to: negotiating contracts with certain third-party service providers, such as portfolio managers, custodians, registrars, transfer agents, auditors and printers; authorizing the payment of operating expenses incurred on behalf of the ETF; arranging for the maintenance of accounting records for the ETF; preparing reports to unitholders and to the applicable securities regulatory authorities; calculating the amount and determining the frequency of distributions by the ETF; preparing financial statements, income tax returns and financial and accounting information as required by the ETF; ensuring that unitholders are provided with financial statements and other reports as are required from time to time by applicable law; ensuring that the ETF complies with all other regulatory requirements, including the continuous disclosure obligations of the ETF under applicable securities laws; administering purchases, redemptions and other transactions in units of the ETF; and dealing and communicating with unitholders of the ETF. The Manager provides office facilities and personnel to carry out these services, if not otherwise furnished by any other service provider to the ETF. The Manager also monitors the investment strategies of the ETF to ensure that the ETF complies with its investment objectives, investment strategies and investment restrictions and practices.

In consideration for the provision of these services, the Manager receives a monthly management fee at the annual rate of 0.45%, plus applicable sales taxes, of the net asset value of the ETF's units, calculated and accrued daily and payable monthly in arrears.

The Sub-Advisor is compensated for its services out of the management fees without any further cost to the ETF. Any expenses of the ETF which are waived or absorbed by the Manager are paid out of the management fees received by the Manager.

The table below details, in percentage terms, the services received by the ETF from the Manager in consideration of the management fees paid during the period.

Marketing	Portfolio management fees, general administrative costs and profit	Waived/absorbed expenses of the ETF
6%	39%	55%

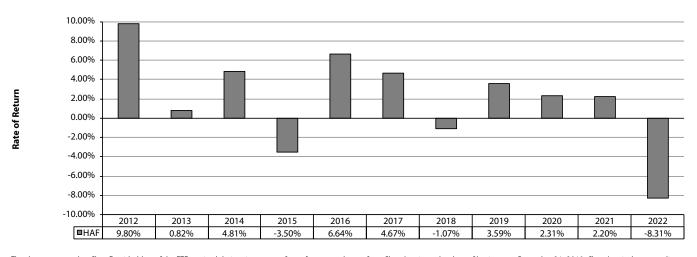


#### **Past Performance**

Commissions, management fees, expenses and applicable sales taxes all may be associated with an investment in the ETF. Please read the prospectus before investing. The indicated rates of return are the historical total returns including changes in unit value and reinvestment of all distributions, and do not take into account sales, redemptions, distributions or optional charges or income taxes payable by any investor that would have reduced returns. An investment in the ETF is not guaranteed. Its value changes frequently and past performance may not be repeated. The ETF's performance numbers assume that all distributions, if any, are reinvested in additional units of the ETF. If you hold this ETF outside of a registered plan, income and capital gains distributions that are paid to you increase your income for tax purposes whether paid to you in cash or reinvested in additional units. The amount of the reinvested taxable distributions is added to the adjusted cost base of the units that you own. This would decrease your capital gain or increase your capital loss when you later redeem from the ETF, thereby ensuring that you are not taxed on this amount again. Please consult your tax advisor regarding your personal tax situation.

#### **Year-by-Year Returns**

The following chart presents the ETF's performance for the periods shown, and illustrates how the performance has changed from period to period. In percentage terms, the chart shows how much an investment made on the first day of the financial period would have grown or decreased by the last day of the financial period.



The chart assumes that Class E unitholders of the ETF received their units as part of one-for-one exchange from Class A units at the close of business on December 31, 2010. Class A units began trading on July 21, 2009.



# **Summary of Investment Portfolio** As at June 30, 2022

		% of ETF's
Asset Mix	Net Asset Va	lue Net Asset Value
Canadian Fixed Income Securities	\$ 10,316,6	578 40.02%
Global Fixed Income Securities	7,268,3	351 28.20%
U.S. Fixed Income Securities	5,903,5	22.90%
Supranational Securities	1,714,7	737 6.65%
U.S. Preferred Securities	257,2	202 1.00%
Canadian Preferred Securities	95,1	0.37%
Currency Forward Hedge*	36,2	265 0.14%
Cash and Cash Equivalents	70,6	512 0.27%
Other Assets less Liabilities	115,8	399 0.45%
	\$ 25,778,4	18 100.00%

		% of ETF's
Sector Mix	Net Asset Value	Net Asset Value
Corporate Bonds	\$ 13,150,412	51.01%
Government Bonds	5,360,603	20.80%
Canadian Broad Fixed Income	5,284,337	20.50%
U.S. Broad Fixed Income	1,407,978	5.46%
Financials	170,927	0.66%
Communication Services	86,275	0.34%
Utilities	77,073	0.30%
Energy	18,037	0.07%
Currency Forward Hedge*	36,265	0.14%
Cash and Cash Equivalents	70,612	0.27%
Other Assets less Liabilities	115,899	0.45%
	\$ 25,778,418	100.00%

<sup>\*</sup>Positions in forward contracts are disclosed as the gain/(loss) that would be realized if the contracts were closed out on the date of this report.



# **Summary of Investment Portfolio** (continued)

As at June 30, 2022

Top 25 Holdings*	% of ETF's Net Asset Value
Horizons Active Cdn Municipal Bond ETF	13.27%
Horizons Active Corporate Bond ETF	7.23%
United Mexican States	5.13%
Raffinerie Heide GmbH	3.46%
Vanguard Intermediate-Term Corporate Bond ETF	3.20%
VICI Properties L.P. / VICI Note Co. Inc.	3.13%
Ecopetrol SA	2.79%
International Bank for Reconstruction and Development	2.67%
Republic of Poland	2.28%
SPDR® Bloomberg High Yield Bond ETF	2.26%
Laurentian Bank of Canada	2.24%
Holly Energy Partners L.P. / Holly Energy Finance Corp.	2.14%
International Finance Corp.	2.02%
Government of New Zealand	1.98%
JBS USA LUX SA / JBS Food Co. / JBS USA Finance Inc.	1.98%
European Investment Bank	1.96%
Toronto-Dominion Bank (The)	1.96%
Level 3 Financing Inc.	1.92%
Enbridge Inc.	1.87%
Republic of Colombia	1.85%
Rogers Communications Inc.	1.80%
Comision Federal de Electricidad	1.66%
Royal Caribbean Cruises Ltd.	1.54%
Nordstrom Inc.	1.51%
Albertsons Cos. Inc. / Safeway Inc. / New Albertsons L.P. / Albertsons LLC	1.23%

<sup>\*</sup> Note all of the Top 25 Holdings represent the aggregate debt instruments or preferred securities of that issuer in the ETF's portfolio.

The summary of investment portfolio may change due to the ongoing portfolio transactions of the ETF. The most recent financial statements are available at no cost by calling 1-866-641-5739, or (416) 933-5745, by writing to us at 55 University Avenue, Suite 800, Toronto, Ontario, M5J 2H7, by visiting our website at www.horizonsetfs.com or through SEDAR at www.sedar.com.



#### MANAGER'S RESPONSIBILITY FOR FINANCIAL REPORTING

The accompanying unaudited interim financial statements of Horizons Active Global Fixed Income ETF (the "ETF") are the responsibility of the manager and trustee to the ETF, Horizons ETFs Management (Canada) Inc. (the "Manager"). They have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board using information available and include certain amounts that are based on the Manager's best estimates and judgements.

The Manager has developed and maintains a system of internal controls to provide reasonable assurance that all assets are safeguarded and to produce relevant, reliable and timely financial information, including the accompanying financial statements.

These financial statements have been approved by the Board of Directors of the Manager.

Steven J. Hawkins

Steven J. Hawkins Director Horizons ETFs Management (Canada) Inc. Thomas Park Director

Horizons ETFs Management (Canada) Inc.

#### **NOTICE TO UNITHOLDERS**

#### The Auditors of the ETF have not reviewed these Financial Statements.

Horizons ETFs Management (Canada) Inc., the Manager of the ETF, appoints an independent auditor to audit the ETF's annual financial statements.

The ETF's independent auditors have not performed a review of these interim financial statements in accordance with Canadian generally accepted auditing standards.



# **Statements of Financial Position** (unaudited)

June 30, 2022, and December 31, 2021

	2022	2021
Assets		
Cash and cash equivalents	\$ 70,612	\$ 384,040
Investments	25,555,642	32,103,909
Amounts receivable relating to accrued income	337,575	219,073
Amounts receivable relating to portfolio assets sold	377,839	969
Derivative assets (note 3)	234,169	72,140
Total assets	26,575,837	32,780,131
Liabilities		
Accrued management fees	11,002	13,960
Accrued operating expenses	1,265	2,488
Amounts payable relating to securities redeemed	172,488	_
Amounts payable for portfolio assets purchased	328,370	175,894
Distribution payable	86,390	65,143
Derivative liabilities (note 3)	197,904	84,236
Total liabilities	797,419	341,721
Total net assets (note 2)	\$ 25,778,418	\$ 32,438,410
Number of redeemable units outstanding (note 8)	3,737,635	4,235,552
Total net assets per unit	\$ 6.90	\$ 7.66

(See accompanying notes to financial statements)

Approved on behalf of the Board of Directors of the Manager:

Steven J. Hawkins Director

Thomas Park Director



# **Statements of Comprehensive Income** (unaudited) For the Periods Ended June 30,

	2022	2021
ncome		
Dividend income	\$ 48,381 \$	92,114
Interest income for distribution purposes	505,045	294,831
Securities lending income (note 7)	12,667	8,731
Net realized loss on sale of investments and derivatives	(1,025,768)	(356,186)
Net realized loss on foreign exchange	(8,222)	(1,784)
Net change in unrealized appreciation (depreciation) of investments and derivatives	(1,916,627)	749,759
Net change in unrealized appreciation of foreign exchange	18,146	1,898
	(2,366,378)	789,363
Expenses (note 9)		
Management fees	71,512	76,632
Audit fees	6,119	6,269
Independent Review Committee fees	141	576
Custodial and fund valuation fees	16,263	16,024
Legal fees	1,476	1,648
Securityholder reporting costs	6,987	6,971
Administration fees	15,095	15,375
Transaction costs	8,842	7,705
Withholding taxes	2,658	586
Other expenses	591	724
	129,684	132,510
Amounts that were payable by the investment fund		
that were paid or absorbed by the Manager	(39,684)	(39,688)
	90,000	92,822
ncrease (decrease) in net assets for the period	\$ (2,456,378) \$	696,541
ncrease (decrease) in net assets per unit	\$ (0.63) \$	0.18

(See accompanying notes to financial statements)



# **Statements of Changes in Financial Position** (unaudited) For the Periods Ended June 30,

	2022	2021
Total net assets at the beginning of the period	\$ 32,438,410 \$	29,610,289
Increase (decrease) in net assets	(2,456,378)	696,541
Redeemable unit transactions		
Proceeds from the issuance of securities of the investment fund	750,209	4,248,173
Aggregate amounts paid on redemption of securities of the investment fund	(4,469,278)	(2,697,855)
Securities issued on reinvestment of distributions	15,236	7,711
Distributions:		
From net investment income	(499,781)	(360,764)
Total net assets at the end of the period	\$ 25,778,418 \$	31,504,095

(See accompanying notes to financial statements)



# Statements of Cash Flows (unaudited)

For the Periods Ended June 30,

	2022	2021
Cash flows from operating activities:		
Increase (decrease) in net assets for the period	\$ (2,456,378)	\$ 696,541
Adjustments for:		
Net realized loss on sale of investments and derivatives	1,025,768	356,186
Net realized gain (loss) on currency forward contracts	(146,120)	396,088
Net change in unrealized depreciation (appreciation) of investments and derivatives	1,916,627	(749,759)
Net change in unrealized depreciation (appreciation) of foreign exchange	(19,370)	2,710
Purchase of investments	(25,551,391)	(14,076,499)
Proceeds from the sale of investments	29,030,628	13,706,725
Amounts receivable relating to accrued income	(118,502)	(57,993)
Accrued expenses	(4,181)	(94)
Net cash from operating activities	3,677,081	273,905
Cash flows from financing activities:		
Amount received from the issuance of units	750,209	4,248,173
Amount paid on redemptions of units	(4,296,790)	(2,697,855)
Distributions paid to unitholders	(463,298)	(365,277)
Net cash from (used in) financing activities	(4,009,879)	1,185,041
Net increase (decrease) in cash and cash equivalents during the period	(332,798)	1,458,946
Effect of exchange rate fluctuations on cash and cash equivalents	19,370	(2,710)
Cash and cash equivalents at beginning of period	384,040	3,912,571
Cash and cash equivalents at end of period	\$ 70,612	\$ 5,368,807
Interest received, net of withholding taxes	\$ 367,839	\$ 225,366
Dividends received, net of withholding taxes	\$ 64,427	\$ 102,999

(See accompanying notes to financial statements)



# Schedule of Investments (unaudited)

Committee	Par Value/ Shares/		Average		Fair
Security  CANADIAN FIXED INCOME SECURITIES (40, 020)	Contracts		Cost		Value
CANADIAN FIXED INCOME SECURITIES (40.02%)  Canadian Broad Fixed Income (20.50%)					
Horizons Active Cdn Municipal Bond ETF	366,277	\$	3,609,603	ċ	2 421 027
·	194,500	Ş	2,009,605	\$	3,421,027 1,863,310
Horizons Active Corporate Bond ETF	194,300	_			
Corporate Bonds (19.52%)			5,619,258		5,284,337
Air Canada Pass Through Trust, Class 'A', Series '15-1', Sinkable, 3.60%,					
2028/09/15	138,975		175,886		169,938
Algonquin Power & Utilities Corp., Callable, 5.25%, 2082/01/18	250,000		233,500		211,516
Bell Canada, 7.85%, 2031/04/02	87,000		113,497		100,541
Cards II Trust, 6.08%, 2025/05/15	250,000		250,000		252,040
Cologix Data Centers Issuer LLC, Class 'A2', Series '22-1CAN4',	,		•		,
Callable, 4.94%, 2052/01/25	250,000		249,905		233,871
Enbridge Inc., Series 'C', Variable Rate, Callable, 6.63%, 2078/04/12	297,000		297,000		294,280
Enbridge Inc., Restricted, Variable Rate, Callable, 5.00%, 2082/01/19	200,000		200,000		170,355
Ford Credit Canada Co., Callable, 2.96%, 2026/09/16	200,000		179,750		173,208
Great-West Lifeco Inc., Callable, 6.74%, 2031/11/24	125,000		144,047		139,313
iA Financial Corp. Inc., Series '22-1', Variable Rate, Callable, 6.61%, 2082/06/30	250,000		250,000		247,402
Laurentian Bank of Canada, Variable Rate, Callable, 5.10%, 2032/06/15	275,000		274,828		263,392
Laurentian Bank of Canada, Series '1', Variable Rate, Callable, 5.30%, 2081/06/15	350,000		337,375		315,000
Manulife Financial Corp., Variable Rate, Callable, 7.12%, 2082/06/19	200,000		200,000		202,025
Morguard Corp., Callable, 4.72%, 2024/01/25	300,000		303,232		291,331
Rogers Communications Inc., Restricted, Callable, 4.25%, 2032/04/15	200,000		200,382		183,925
Rogers Communications Inc., Variable Rate, Callable, 5.25%,					
2082/03/15	250,000		317,250		280,664
Royal Bank of Canada, Variable Rate, Callable, 1.67%, 2033/01/28	325,000		283,401		269,858
Toronto-Dominion Bank (The), Series '27', Variable Rate, Perpetual, 5.75%, 2027/10/01	250,000		250,000		239,599
Toronto-Dominion Bank (The), Floating Rate, Callable, 3.06%, 2032/01/26	290,000		273,298		266,028
TransCanada PipeLines Ltd., 7.31%, 2027/01/15	152,000		183,282		164,176
TransCanada Trust, Variable Rate, Callable, 5.60%, 2082/03/07	250,000		319,401		292,436
Videotron Ltd., Callable, 3.63%, 2028/06/15	325,000		324,014		271,443
			5,360,048		5,032,341
TOTAL CANADIAN FIXED INCOME SECURITIES			10,979,306		10,316,678



Security	Par Value/ Shares/ Contracts	Average Cost	Fair Value
GLOBAL FIXED INCOME SECURITIES (28.20%)			
Government Bonds (14.15%)			
Commonwealth of Australia, Series '157', 1.50%, 2031/06/21	300,000	220,754	223,221
Commonwealth of the Bahamas, Callable, 9.00%, 2029/06/16	200,000	203,205	207,239
Federative Republic of Brazil, 8.50%, 2024/01/05	500,000	143,919	114,591
Government of New Zealand, Series '0437', 2.75%, 2037/04/15	200,000	198,819	137,676
Government of New Zealand, 1.75%, 2041/05/15	675,000	486,881	373,759
Republic of Chile, 5.00%, 2028/10/01	155,000,000	231,119	203,765
Republic of Colombia, 7.38%, 2037/09/18	400,000	559,174	477,632
Republic of Poland, Series '0424', 2.50%, 2024/04/25	500,000	177,053	131,825
Republic of Poland, Series '5Y', 3.75%, 2027/05/25	1,000,000	255,098	246,405
Republic of Poland, Series '0727', 2.50%, 2027/07/25	300,000	114,737	69,091
Republic of Poland, Series '0432', 1.75%, 2032/04/25	750,000	137,242	138,614
United Mexican States, Series 'M', 5.50%, 2027/03/04	230,000	1,292,870	1,264,916
United Mexican States, Series 'M', 8.00%, 2047/11/07	10,000	66,886	57,132
	_	4,087,757	3,645,866
Corporate Bonds (14.05%)	_		
Accor SA, Callable, 3.00%, 2026/02/04	100,000	160,918	124,079
Accor SA, Callable, 2.38%, 2028/11/29	100,000	110,457	107,490
Acu Petroleo Luxembourg SARL, Sinkable, Callable, 7.50%, 2035/07/13	200,000	250,242	216,806
CIBanco SA Institucion de Banca Multiple Trust CIB, Callable, 4.38%,	•	,	•
2031/07/22	200,000	251,010	183,915
Comision Federal de Electricidad, Callable, 4.69%, 2029/05/15	200,000	254,049	231,085
Comision Federal de Electricidad, Callable, 3.88%, 2033/07/26	200,000	253,116	196,024
Ecopetrol SA, 5.88%, 2023/09/18	200,000	258,213	258,564
Ecopetrol SA, Callable, 5.38%, 2026/06/26	100,000	130,338	119,532
Ecopetrol SA, Callable, 6.88%, 2030/04/29	300,000	401,341	342,518
Empresa de los Ferrocarriles del Estado, Callable, 3.83%, 2061/09/14	200,000	248,223	178,738
Heathrow Funding Ltd., 6.75%, 2028/12/03	125,000	271,316	217,889
JBS Finance Luxembourg SARL, Callable, 3.63%, 2032/01/15	150,000	173,225	156,438
Raffinerie Heide GmbH, Callable, 6.38%, 2022/12/01	700,000	922,459	891,676
Royal Caribbean Cruises Ltd., Callable, 11.50%, 2025/06/01	300,000	410,566	397,731
	_	4,095,473	3,622,485
TOTAL GLOBAL FIXED INCOME SECURITIES	_	8,183,230	7,268,351



Security	Par Value/ Shares/ Contracts	Average Cost	Fair Value
U.S. FIXED INCOME SECURITIES (22.90%)			
Corporate Bonds (17.44%)			
Albertsons Cos. Inc. / Safeway Inc. / New Albertsons L.P. / Albertsons			
LLC, Callable, 7.50%, 2026/03/15	250,000	320,995	317,541
American Airlines Inc., 11.75%, 2025/07/15	200,000	281,134	268,373
Ford Motor Credit Co. LLC, Callable, 2.30%, 2025/02/10	200,000	230,659	231,531
General Motors Financial Co. Inc., Series 'A', Variable Rate, Perpetual, 5.75%, 2027/09/30	250,000	281,294	267,094
Holly Energy Partners L.P. / Holly Energy Finance Corp., Callable,			
5.00%, 2028/02/01	500,000	641,416	552,350
HP Inc., Callable, 4.20%, 2032/04/15	167,000	208,621	192,922
JBS USA LUX SA / JBS Food Co. / JBS USA Finance Inc., Callable, 6.50%, 2029/04/15	16,000	22,249	20,753
JBS USA LUX SA / JBS Food Co. / JBS USA Finance Inc., Callable, 5.50%, 2030/01/15	200,000	245,735	244,546
JBS USA LUX SA / JBS Food Co. / JBS USA Finance Inc., Callable, 6.50%, 2052/12/01	200,000	247,388	243,774
Level 3 Financing Inc., Callable, 4.63%, 2027/09/15	450,000	520,353	495,491
Nordstrom Inc., 6.95%, 2028/03/15	320,000	403,885	390,475
NRG Energy Inc., Callable, 5.75%, 2028/01/15	242,000	314,446	286,676
ONEOK Partners L.P., 6.85%, 2037/10/15	85,000	118,679	112,896
VICI Properties L.P. / VICI Note Co. Inc., Callable, 4.63%, 2029/12/01	700,000	891,452	807,201
Vistra Operations Co. LLC, 5.13%, 2025/05/13	50,000	64,992	63,963
	_	4,793,298	4,495,586
U.S. Broad Fixed Income (5.46%)			
SPDR® Bloomberg High Yield Bond ETF	5,000	694,012	584,067
Vanguard Intermediate-Term Corporate Bond ETF	8,000	846,334	823,911
	_	1,540,346	1,407,978
TOTAL U.S. FIXED INCOME SECURITIES	_	6,333,644	5,903,564
SUPRANATIONAL SECURITIES (6.65%)			
Government Bonds (6.65%)			
European Investment Bank, 7.75%, 2025/01/30	5,500,000	331,517	333,531
European Investment Bank, 4.75%, 2025/10/29	825,000	187,661	172,674
International Bank for Reconstruction and Development, 5.00%, 2026/01/22	1,100,000	253,316	223,273
International Bank for Reconstruction and Development, 5.00%, 2026/10/07	1,800,000,000	507,443	464,472



Security	Par Value/ Shares/ Contracts	Average Cost	Fair Value
International Finance Corp., 8.25%, 2023/01/30	1,000,000	261,203	239,340
International Finance Corp., 7.02%, 2028/04/06	5,000,000	343,707	281,447
		1,884,847	1,714,737
TOTAL SUPRANATIONAL SECURITIES	_	1,884,847	1,714,737
U.S. PREFERRED SECURITIES (1.00%)			
Financials (0.66%)			
Athene Holding Ltd., Preferred, Series 'D', 4.88%, Perpetual	3,500	95,288	82,535
JPMorgan Chase & Co., Preferred, Series 'JJ', 4.55%, Perpetual	3,500	100,242	88,392
	_	195,530	170,927
Communication Services (0.34%)			
AT&T Inc., Preferred, Series 'C', 4.75%, Perpetual	3,500	97,645	86,275
TOTAL U.S. PREFERRED SECURITIES	_	293,175	257,202
CANADIAN PREFERRED SECURITIES (0.37%) Utilities (0.30%)			
Brookfield Renewable Partners L.P., Preferred, Series '17', 5.25%, Perpetual	2,878	82,044	77,073
Energy (0.07%)			
Enbridge Inc., Preferred, Series '1', Variable Rate, Perpetual	590	17,712	18,037
TOTAL CANADIAN PREFERRED SECURITIES	_	99,756	95,110
DERIVATIVES (0.14%)			
Currency Forwards (0.14%)			
Currency forward contract to buy NOK 1,932,000 for C\$254,336 maturing July 25, 2022		_	(1,750)
Currency forward contract to buy C\$678,417 for NZD 838,116 maturing August 17, 2022		_	4,964
Currency forward contract to buy C\$1,933,888 for MXN 30,571,295 maturing August 17, 2022		_	(6,978)
Currency forward contract to buy AU\$506,000 for C\$453,809 maturing September 19, 2022		-	(4,004)
Currency forward contract to buy US\$716,936 for CLP 594,117,500 maturing September 21, 2022		-	103,258
Currency forward contract to buy US\$679,138 for BRL 3,358,200 maturing September 21, 2022		-	66,879



Security	Par Value/ Shares/ Contracts	Average Cost		Fair Value
Currency forward contract to buy US\$500,500 for C\$631,274 maturing September 21, 2022		_		12,877
Currency forward contract to buy US\$173,772 for PLN 752,000 maturing September 21, 2022		_		10,073
Currency forward contract to buy C\$651,397 for AU\$724,000 maturing September 21, 2022		_		7,792
Currency forward contract to buy C\$372,098 for PLN 1,291,000 maturing September 21, 2022		_		5,444
Currency forward contract to buy C\$222,475 for NOK 1,671,552 maturing September 21, 2022		_		3,671
Currency forward contract to buy C\$252,283 for GB£158,779 maturing September 21, 2022		_		3,141
Currency forward contract to buy TRY 280,000 for C\$17,739 maturing September 21, 2022		_		2,448
Currency forward contract to buy JPY¥17,936,000 for C\$168,937 maturing September 21, 2022		_		2,163
Currency forward contract to buy C\$1,066,647 for EUR€785,601 maturing September 21, 2022		_		996
Currency forward contract to buy MXN 680,000 for C\$42,640 maturing September 21, 2022		_		239
Currency forward contract to buy EUR€23,450 for C\$31,758 maturing September 21, 2022		_		52
Currency forward contract to buy GB£5,000 for C\$7,873 maturing September 21, 2022		_		(28)
Currency forward contract to buy AU\$5,400 for C\$4,883 maturing September 21, 2022		_		(83)
Currency forward contract to buy NZD 277,300 for C\$223,073 maturing September 21, 2022		_		(383)
Currency forward contract to buy ZAR 2,150,000 for US\$138,818 maturing September 21, 2022		_		(9,966)
Currency forward contract to buy C\$12,483,020 for US\$9,827,049 maturing September 21, 2022		_		(164,540)
		_		36,265
TOTAL DERIVATIVES		_		36,265
Transaction Costs		(1,355)		
TOTAL INVESTMENT PORTFOLIO (99.28%)		\$ 27,772,603	\$	25,591,907
Cash and cash equivalents (0.27%)				70,612
Other assets less liabilities (0.45%) TOTAL NET ASSETS (100.00%)			Ś	115,899 <b>25,778,418</b>
TOTAL RELIABLES (100.00 /0)			~	25,,,0,410



# Notes to Financial Statements (unaudited)

June 30, 2022

#### 1. REPORTING ENTITY

Horizons Active Global Fixed Income ETF ("HAF" or the "ETF") is an investment trust established under the laws of the Province of Ontario by an Amended and Restated Declaration of Trust and effectively began operations on July 21, 2009 as a closed end fund under the name Horizons AlphaPro Fiera Tactical Bond Fund. The address of the ETF's registered office is: c/o Horizons ETFs Management (Canada) Inc., 55 University Avenue, Suite 800, Toronto, Ontario, M5J 2H7.

The ETF is offered for sale on a continuous basis by its prospectus in Class E units ("Class E") which trade on the Toronto Stock Exchange ("TSX") under the symbol HAF. An investor may buy or sell units of the ETF on the TSX only through a registered broker or dealer in the province or territory where the investor resides. Investors are able to trade units of the ETF in the same way as other securities traded on the TSX, including by using market orders and limit orders and may incur customary brokerage commissions when buying or selling units.

HAF's investment objective is to seek to provide unitholders with: (i) a stable stream of monthly distributions; and (ii) the opportunity for capital appreciation through a tactical asset allocation strategy that includes managing the duration and yield of its exposure to debt (including debt-like securities) according to the prevailing interest rate environment.

Horizons ETFs Management (Canada) Inc. is the manager, trustee and investment manager of the ETF ("Horizons Management", the "Manager" or the "Investment Manager"). The Investment Manager is responsible for implementing the ETF's investment strategies and for engaging the services of Fiera Capital Corporation ("Fiera" or the "Sub-Advisor"), to act as the sub-advisor to the ETF.

#### 2. BASIS OF PREPARATION

#### (i) Statement of compliance

The financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board. Any mention of total net assets, net assets, net asset value or increase (decrease) in net assets is referring to net assets or increase (decrease) in net assets attributable to holders of redeemable units as reported under IFRS.

These financial statements were authorized for issue on August 12, 2022, by the Board of Directors of the Manager.

#### (ii) Basis of measurement

The financial statements have been prepared on the historical cost basis except for financial instruments at fair value though profit or loss, which are measured at fair value.

#### (iii) Functional and presentation currency

The financial statements are presented in Canadian dollars, which is the ETF's functional currency.

#### 3. SIGNIFICANT ACCOUNTING POLICIES

The accounting policies set out below have been applied consistently to all periods presented in these financial statements.



June 30, 2022

#### (a) Financial instruments

## (i) Recognition, initial measurement and classification

The ETF is subject to IFRS 9, Financial Instruments ("IFRS 9") for the classification and measurement requirements for financial instruments, including impairment of financial assets and hedge accounting.

IFRS 9 requires financial assets to be classified based on the ETF's business model for managing the financial assets and contractual cash flow characteristics of the financial assets. The standard includes three principal classification categories for financial assets: measured at amortized cost, fair value through other comprehensive income, and fair value through profit or loss ("FVTPL"). IFRS 9 requires classification of debt instruments, if any, based solely on payments of principal and interests, and business model tests.

The ETF's financial assets and financial liabilities are managed and its performance is evaluated on a fair value basis. The contractual cash flows of the ETF's debt securities, if any, consist solely of principal and interest, however, these securities are neither held in held-to-collect, or held-to-collect-and-sell business models in IFRS 9.

Financial assets and financial liabilities at FVTPL are initially recognized on the trade date, at fair value (see below), with transaction costs recognized in the statements of comprehensive income. Other financial assets and financial liabilities are recognized on the date on which they are originated at fair value.

The ETF classifies financial assets and financial liabilities into the following categories:

- · Financial assets mandatorily classified at FVTPL: debt securities, equity investments and derivative financial instruments
- · Financial assets at amortized cost: all other financial assets
- · Financial liabilities classified at FVTPL: derivative financial instruments and securities sold short, if any
- · Financial liabilities at amortized cost: all other financial liabilities

#### (ii) Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the ETF has access at that date. The fair value of a liability reflects its non-performance risk.

Investments are valued at fair value as of the close of business on each day upon which a session of the TSX is held ("Valuation Date") and based on external pricing sources to the extent possible. Investments held that are traded in an active market through recognized public stock exchanges, over-the-counter markets, or through recognized investment dealers, are valued at their closing sale price. However, such prices may be adjusted if a more accurate value can be obtained from recent trading activity or by incorporating other relevant information that may not have been reflected in pricing obtained from external sources. Short-term investments, including notes and money market instruments, are valued at amortized cost which approximates fair value.

Investments held that are not traded in an active market, including some derivative financial instruments, are valued using observable market inputs where possible, on such basis and in such manner as established by the Manager. Derivative financial instruments are recorded in the statements of financial position according to the gain or loss that would be realized if the contracts were closed out on the Valuation Date. Margin deposits, if any, are included in the schedule of investments as margin deposits. See also, the summary of fair value measurements in note 6.



June 30, 2022

Fair value policies used for financial reporting purposes are the same as those used to measure the net asset value ("NAV") for transactions with unitholders.

The fair value of other financial assets and liabilities approximates their carrying values due to the short-term nature of these instruments.

#### (iii) Offsetting

Financial assets and liabilities are offset and the net amount presented in the statements of financial position when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the asset and settle the liability simultaneously.

Income and expenses are presented on a net basis for gains and losses from financial instruments at FVTPL and foreign exchange gains and losses.

#### (iv) Specific instruments

#### Cash and cash equivalents

Cash and cash equivalents consist of cash on deposit and short-term, interest bearing notes with a term to maturity of less than three months from the date of purchase.

#### Forward foreign exchange contracts

Forward foreign exchange contracts, if any, are valued at the current market value thereof on the Valuation Date. The value of these forward contracts is the gain or loss that would be realized if, on the Valuation Date, the positions were to be closed out and recorded as derivative assets and/or liabilities in the statements of financial position and as a net change in unrealized appreciation (depreciation) of investments and derivatives in the statements of comprehensive income. When the forward contracts are closed out or mature, realized gains or losses on forward contracts are recognized and are included in the statements of comprehensive income in net realized gain (loss) on sale of investments and derivatives. The Canadian dollar value of forward foreign exchange contracts is determined using forward currency exchange rates supplied by an independent service provider.

#### Redeemable units

The redeemable units are measured at the present value of the redemption amounts and are considered a residual amount of the net assets attributable to holders of redeemable units. They are classified as financial liabilities as a result of the ETF's requirement to distribute net income and capital gains to unitholders.

#### (b) Investment income

Investment transactions are accounted for as of the trade date. Realized gains and losses from investment transactions are calculated on a weighted average cost basis. The difference between fair value and average cost, as recorded in the financial statements, is included in the statements of comprehensive income as part of the net change in unrealized appreciation (depreciation) of investments and derivatives. Interest income for distribution purposes from investments in bonds and short-term investments represents the coupon interest received by the ETF accounted for on an accrual basis.



June 30, 2022

Dividend income is recognized on the ex-dividend date. Distribution income from investments in other funds or ETFs is recognized when earned.

Income from derivatives is shown in the statements of comprehensive income as net realized gain (loss) on sale of investments and derivatives; net change in unrealized appreciation (depreciation) of investments and derivatives; and, interest income for distribution purposes, in accordance with its nature.

Income from securities lending, if any, is included in "Securities lending income" on the statements of comprehensive income and is recognized when earned. Any securities on loan continue to be displayed in the schedule of investments and the market value of the securities loaned and collateral held is determined daily (see note 7).

If the ETF incurs withholding taxes imposed by certain countries on investment income and capital gains, such income and gains are recorded on a gross basis and the related withholding taxes are shown as a separate expense in the statements of comprehensive income.

#### (c) Foreign currency

Transactions in foreign currencies are translated into the ETF's reporting currency using the exchange rate prevailing on the trade date. Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated at the period-end exchange rate. Foreign exchange gains and losses are presented as "Net realized gain (loss) on foreign exchange", except for those arising from financial instruments at fair value through profit or loss, which are recognized as a component within "Net realized gain (loss) on sale of investments and derivatives" and "Net change in unrealized appreciation (depreciation) of investments and derivatives" in the statements of comprehensive income.

#### (d) Cost basis

The cost of portfolio investments is determined on an average cost basis.

#### (e) Increase (decrease) in net assets attributable to holders of redeemable units per unit

The increase (decrease) in net assets per unit in the statements of comprehensive income represents the change in net assets attributable to holders of redeemable units from operations divided by the weighted average number of units of the ETF outstanding during the reporting period.

#### (f) Unitholder transactions

The value at which units are issued or redeemed is determined by dividing the net asset value of the ETF by the total number of units outstanding of the ETF on the applicable Valuation Date. Amounts received on the issuance of units and amounts paid on the redemption of units are included in the statements of changes in financial position. Orders for subscriptions or redemptions are only permissible on valid trading days, as defined in the ETF's prospectus.

#### (g) Amounts receivable (payable) relating to portfolio assets sold (purchased)

In accordance with the ETF's policy of trade date accounting for sale and purchase transactions, sales/purchase transactions awaiting settlement represent amounts receivable/payable for securities sold/purchased, but not yet settled as at the reporting date.



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## (h) Net assets attributable to holders of redeemable units per unit

Net assets attributable to holders of redeemable units per unit is calculated by dividing the ETF's net assets attributable to holders of redeemable units by the number of units of the ETF outstanding on the Valuation Date.

#### (i) Transaction costs

Transaction costs are incremental costs that are directly attributable to the acquisition, issue or disposal of an investment, which include fees and commissions paid to agents, advisors, brokers and dealers, levies by regulatory agencies and securities exchanges, and any applicable transfer taxes and duties. Transaction costs are expensed and are included in "Transaction costs" in the statements of comprehensive income.

#### 4. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

In preparing these financial statements, the Manager has made judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to estimates are recognized prospectively.

The ETF may hold financial instruments that are not quoted in active markets, including derivatives. The determination of the fair value of these instruments is the area with the most significant accounting judgements and estimates that the ETF has made in preparing the financial statements. See note 6 for more information on the fair value measurement of the ETF's financial instruments.

## 5. FINANCIAL INSTRUMENTS RISK

In the normal course of business, the ETF's investment activities expose it to a variety of financial risks. The Manager seeks to minimize potential adverse effects of these risks for the ETF's performance by employing professional, experienced portfolio advisors, by daily monitoring of the ETF's positions and market events, and periodically may use derivatives to hedge certain risk exposures. To assist in managing risks, the Manager maintains a governance structure that oversees the ETF's investment activities and monitors compliance with the ETF's stated investment strategies, internal guidelines and securities regulations.

Please refer to the most recent prospectus for a complete discussion of the risks attributed to an investment in the units of the ETF. Significant financial instrument risks that are relevant to the ETF, and analysis thereof, are presented below.

#### (a) Market risk

Market risk is the risk that changes in market prices, such as interest rates, equity prices, foreign exchange rates and credit spreads (not relating to changes in the obligor's/issuer's credit standing) will affect the ETF's income or the fair value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.



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## (i) Currency risk

Currency risk is the risk that financial instruments which are denominated in currencies other than the ETF's reporting currency, the Canadian dollar, will fluctuate due to changes in exchange rates and adversely impact the ETF's income, cash flows or fair values of its investment holdings. The ETF may reduce its foreign currency exposure through the use of derivative arrangements such as foreign exchange forward contracts or futures contracts. The following tables indicate the foreign currencies to which the ETF had significant exposure as at June 30, 2022 and December 31, 2021, in Canadian dollar terms and the potential impact on the ETF's net assets (including the underlying principal amount of future or forward currency contracts, if any), as a result of a 1% change in these currencies relative to the Canadian dollar:

June 30, 2022	Financial Instruments	Currency Forward and/ or Futures Contracts	Total	Impact on Net Asset Value
Currency	(\$000's)	(\$000's)	(\$000's)	(\$000's)
Australian Dollar	229	(189)	40	-
British Pound	227	(241)	(14)	-
Euro Currency	1,139	(1,034)	105	1
Mexican Peso	1,987	(1,898)	89	1
New Zealand Dollar	520	(451)	69	1
Norwegian Krone	1	34	35	_
Polish Zloty	596	(580)	16	_
South African Rand	1	169	170	2
Turkish Lira	_	20	20	_
U.S. Dollar	10,352	(10,162)	190	2
Total	15,052	(14,332)	720	7
As % of Net Asset Value	58.4%	-55.6%	2.8%	0.0%



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December 31, 2021	Financial Instruments	Currency Forward and/ or Futures Contracts	Total	Impact on Net Asset Value
Currency	(\$000's)	(\$000's)	(\$000's)	(\$000's)
Australian Dollar	674	(630)	44	_
Brazilian Real	727	(549)	178	2
British Pound	276	(272)	4	_
Chilean Peso	1,059	(880)	179	2
Euro Currency	607	(472)	135	1
Mexican Peso	1,774	(1,535)	239	2
New Zealand Dollar	704	(435)	269	3
Norwegian Krone	492	(413)	79	1
Polish Zloty	278	(235)	43	_
South African Rand	21	169	190	2
Turkish Lira	54	-	54	1
U.S. Dollar	8,343	(6,741)	1,602	16
Total	15,009	(11,993)	3,016	30
As % of Net Asset Value	46.3%	-37.0%	9.3%	0.1%

#### (ii) Interest rate risk

The ETF may be exposed to the risk that the fair value of future cash flows of its financial instruments will fluctuate as a result of changes in market interest rates. In general, the value of interest-bearing financial instruments will rise if interest rates fall, and conversely, will generally fall if interest rates rise. There is minimal sensitivity to interest rate fluctuation on cash and cash equivalents invested at short-term market rates since those securities are usually held to maturity and are short term in nature.

The following table summarizes the ETF's exposure to interest rate risk, including the ETF's assets categorized by the remaining term to maturity:

Investments	Less than 1 year	1 - 3 years	3 - 5 years	> 5 years	Non-interest bearing	Total
As at	(\$000's)	(\$000's)	(\$000's)	(\$000's)	(\$000's)	(\$000's)
June 30, 2022	1,176	4,873	6,201	13,284	356	25,890
December 31, 2021	1,915	6,928	7,138	13,644	2,560	32,185

The percentage of the ETF's net assets exposed to interest rate risk as at June 30, 2022, was 100.4% (December 31, 2021 – 99.2%). The amount by which the net assets of the ETF would have increased or decreased, as at June 30, 2022, had the prevailing interest rates been lowered or raised by 1%, assuming a parallel shift in the yield curve, with all other variables remaining constant, was \$ 1,247,937 (December 31, 2021 – \$1,200,473). The ETF's interest rate sensitivity was determined based on portfolio weighted duration. In practice, actual results may differ from this sensitivity analysis.



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#### (iii) Other market risk

Other market risk is the risk that the value of financial instruments will fluctuate as a result of changes in market prices (other than those arising from interest rate risk or currency risk), whether caused by factors specific to an individual investment, its issuer, or all factors affecting all instruments traded in a market or market segment. The Manager has implemented internal risk management controls on the ETF which are intended to limit the loss on its trading activities.

The table below shows the estimated impact on the ETF of a 1% increase or decrease in a broad-based market index, based on historical correlation, with all other factors remaining constant, as at the dates shown. In practice, actual results may differ from this sensitivity analysis and the difference could be material. The historical correlation may not be representative of future correlation.

Comparative Index	June 30, 2022	December 31, 2021
ICE BofA Merrill Lynch Canada Corporate Bond Index	\$26,590	\$25,778

#### (b) Credit risk

Credit risk on financial instruments is the risk of a financial loss occurring as a result of the default of a counterparty on its obligation to the ETF. It arises principally from debt securities held, and also from derivative financial assets, cash and cash equivalents, and other receivables. The ETF's maximum credit risk exposure as at the reporting date is represented by the respective carrying amounts of the financial assets in the statements of financial position. The ETF's credit risk policy is to minimize its exposure to counterparties with perceived higher risk of default by dealing only with counterparties that meet the credit standards set out in the ETF's prospectus and, when necessary, receiving acceptable collateral.



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## **Analysis of credit quality**

The ETF's credit risk exposure by designated rating of the invested portfolio as at June 30, 2022, and December 31, 2021, is listed as follows:

Canadian Securities by Credit Rating	ng Percentage of Net Asset Value (%)			
	June 30, 2022	December 31, 2021		
P-1 - Best credit	_	0.1%		
P-2 - Second best credit	0.9%	4.4%		
P-3 - Third best credit	0.1%	3.1%		
Total	1.0%	7.6%		
Debt or Derivative Securities by Credit Rating	Percentage of Net Asset Value (%)			
	June 30, 2022	December 31, 2021		
AAA	9.9%	13.5%		
AA	9.8%	1.7%		
A	15.2%	24.2%		
BBB	30.7%	26.7%		
ВВ	27.4%	19.6%		
В	2.8%	4.3%		
CCC	3.7%	1.6%		
Total	99.5%	91.6%		

Designated ratings are obtained by Standard & Poor's, Moody's and/or Dominion Bond Rating Services. Where more than one rating is obtained for a security, the lowest rating has been used. Credit risk is managed by dealing with counterparties the ETF believes to be creditworthy and by regular monitoring of credit exposures. The maximum exposure to any one debt issuer as of June 30, 2022, was 5.1% (December 31, 2021 – 4.5%) of the net assets of the ETF.

#### (c) Liquidity risk

Liquidity risk is the risk that the ETF will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The ETF's policy and the Investment Manager's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stress conditions, including estimated redemptions of shares, without incurring unacceptable losses or risking damage to the ETF's reputation. Generally, liabilities of the ETF are due within 90 days. Liquidity risk is managed by investing the majority of the ETF's assets in investments that are traded in an active market and can be readily disposed. The ETF aims to retain sufficient cash and cash equivalent positions to maintain liquidity; therefore, the liquidity risk for the ETF is considered minimal.



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#### 6. FAIR VALUE MEASUREMENT

Below is a classification of fair value measurements of the ETF's investments based on a three level fair value hierarchy and a reconciliation of transactions and transfers within that hierarchy. The hierarchy of fair valuation inputs is summarized as follows:

- Level 1: securities that are valued based on quoted prices in active markets.
- Level 2: securities that are valued based on inputs other than quoted prices that are observable, either directly as prices, or indirectly as derived from prices.
- Level 3: securities that are valued with significant unobservable market data.

Changes in valuation methods may result in transfers into or out of an investment's assigned level. The following is a summary of the inputs used as at June 30, 2022, and December 31, 2021, in valuing the ETF's investments and derivatives carried at fair values:

	June 30, 2022			De	cember 31, 20	21
	Level 1 (\$)	Level 2 (\$)	Level 3 (\$)	Level 1 (\$)	Level 2 (\$)	Level 3 (\$)
Financial Assets						
Bonds	_	18,511,015	-	-	17,700,627	_
Equities	352,312	-	-	-	-	_
Exchange Traded Funds	6,692,315	-	-	14,403,282	-	_
Currency Forward Contracts	_	234,169	-	-	72,140	_
<b>Total Financial Assets</b>	7,044,627	18,745,184	-	14,403,282	17,772,767	_
Financial Liabilities						
Currency Forward Contracts	_	(197,904)	-	-	(84,236)	_
Total Financial Liabilities	-	(197,904)	-	-	(84,236)	_
Net Financial Assets and Liabilities	7,044,627	18,547,280	_	14,403,282	17,688,531	-

There were no significant transfers made between Levels 1 and 2 as a result of changes in the availability of quoted market prices or observable market inputs during the period or year shown. In addition, there were no investments or transactions classified in Level 3 for the period ended June 30, 2022, and for the year ended December 31, 2021.

#### 7. SECURITIES LENDING

In order to generate additional returns, the ETF is authorized to enter into securities lending agreements with borrowers deemed acceptable in accordance with National Instrument 81-102 – *Investment Funds* ("NI 81-102"). Under a securities lending agreement, the borrower must pay the ETF a negotiated securities lending fee, provide compensation to the ETF equal to any distributions received by the borrower on the securities borrowed, and the ETF must receive an acceptable form of collateral in excess of the value of the securities loaned. Although such collateral is marked to market, the ETF may be exposed to the risk of loss should a borrower default on its obligations to return the borrowed securities and the collateral is insufficient to reconstitute the portfolio of loaned securities. Revenue, if any, earned on securities lending transactions during the period is disclosed in the ETF's statements of comprehensive income.



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The aggregate closing market value of securities loaned and collateral received as at June 30, 2022, and December 31, 2021, was as follows:

As at	Securities Loaned	Collateral Received
June 30, 2022	\$2,382,713	\$2,525,661
December 31, 2021	\$3,514,334	\$3,692,601

Collateral may comprise, but is not limited to, cash and obligations of or guaranteed by the Government of Canada or a province thereof; by the United States government or its agencies; by some sovereign states; by permitted supranational agencies; and short-term debt of Canadian financial institutions, if, in each case, the evidence of indebtedness has a designated rating as defined by NI 81-102.

The table below presents a reconciliation of the securities lending income as presented in the statements of comprehensive income for the periods ended June 30, 2022 and 2021. It shows the gross amount of securities lending revenues generated from the securities lending transactions of the ETF, less any taxes withheld and amounts earned by parties entitled to receive payments out of the gross amount as part of any securities lending agreements.

		% of Gross		% of Gross
For the periods ended	June 30, 2022	Income	June 30, 2021	Income
Gross securities lending income	\$21,233		\$14,676	
Withholding taxes	(124)	0.58%	(128)	0.87%
Lending Agents' fees:				
Canadian Imperial Bank of Commerce	(8,442)	39.76%	(5,817)	39.64%
Net securities lending income paid to the ETF	\$12,667	59.66%	\$8,731	59.49%

#### 8. REDEEMABLE UNITS

The ETF is authorized to issue an unlimited number of redeemable, transferable Class E units each of which represents an equal, undivided interest in the net assets of the ETF. Each unit entitles the owner to one vote at meetings of unitholders. Each unit is entitled to participate equally with all other units with respect to all payments made to unitholders, other than management fee distributions, whether by way of income or capital distributions and, on liquidation, to participate equally in the net assets of the ETF remaining after satisfaction of any outstanding liabilities that are attributable to units of that class of the ETF. All units will be fully paid and non-assessable, with no liability for future assessments, when issued and will not be transferable except by operation of law.

The redeemable units issued by the ETF provide an investor with the right to require redemption for cash at a value proportionate to the investor's share in the ETF's net assets at each redemption date. They are classified as liabilities as a result of the ETF's requirement to distribute net income and capital gains to unitholders. The ETF's objectives in managing the redeemable units are to meet the ETF's investment objective, and to manage liquidity risk arising from redemptions. The ETF's management of liquidity risk arising from redeemable units is discussed in note 5.

On any valid trading day, as defined in the ETF's prospectus, unitholders of the ETF may (i) redeem units of the ETF for cash at a redemption price per unit equal to 95% of the closing price for units of the ETF on the TSX on the effective day of the redemption, where the units being redeemed are not equal to a prescribed number of units ("PNU") or a multiple PNU; or (ii) redeem, less any applicable redemption charge as determined by the Manager in its sole discretion from time to time, a PNU or a multiple PNU of the ETF for cash equal to the net asset value of that number of units.



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Units of the ETF are issued or redeemed on a daily basis at the net asset value per security that is determined as at 4:00 p.m. (Eastern Time) each business day. Purchase and redemption orders are subject to a 9:30 a.m. (Eastern Time) cutoff time.

The ETF is required to distribute any net income and capital gains that it has earned in the period. Income earned by the ETF is distributed to unitholders at least once per year, if necessary, and these distributions are either paid in cash or reinvested by unitholders into additional units of the ETF. Net realized capital gains, if any, are typically distributed in December of each year to unitholders. The annual capital gains distributions are not paid in cash but rather, are reinvested and reported as taxable distributions and used to increase each unitholder's adjusted cost base for the ETF. Distributions paid to holders of redeemable units are recognized in the statements of changes in financial position.

Please consult the ETF's most recent prospectus for a full description of the subscription and redemption features of the ETF's units.

For the periods ended June 30, 2022 and 2021, the number of units issued by subscription and/or distribution reinvestment, the number of units redeemed, the total and average number of units outstanding was as follows:

Period	Beginning Units Outstanding	Units Issued	Units Redeemed	Ending Units Outstanding	Average Units Outstanding
2022	4,235,552	102,083	(600,000)	3,737,635	3,878,396
2021	3,858,190	550,993	(350,000)	4,059,183	3,944,570

#### 9. EXPENSES

#### **Management fees**

The Manager provides, or oversees the provision of, administrative services required by the ETF including, but not limited to: negotiating contracts with certain third-party service providers, such as portfolio managers, custodians, registrars, transfer agents, auditors and printers; authorizing the payment of operating expenses incurred on behalf of the ETF; arranging for the maintenance of accounting records for the ETF; preparing reports to unitholders and to the applicable securities regulatory authorities; calculating the amount and determining the frequency of distributions by the ETF; preparing financial statements, income tax returns and financial and accounting information as required by the ETF; ensuring that unitholders are provided with financial statements and other reports as are required from time to time by applicable law; ensuring that the ETF complies with all other regulatory requirements, including the continuous disclosure obligations of the ETF under applicable securities laws; administering purchases, redemptions and other transactions in units of the ETF; and dealing and communicating with unitholders of the ETF. The Manager provides office facilities and personnel to carry out these services, if not otherwise furnished by any other service provider to the ETF. The Manager also monitors the investment strategies of the ETF to ensure that the ETF complies with its investment objectives, investment strategies and investment restrictions and practices.

In consideration for the provision of these services, the Manager receives a monthly management fee at the annual rate of 0.45%, plus applicable sales taxes, of the net asset value of the ETF's units, calculated and accrued daily and payable monthly in arrears. The Sub-Advisor is compensated for its services out of the management fees without any further cost to the ETF. Any expenses of the ETF which are waived or absorbed by the Manager are paid out of the management fees received by the Manager.



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#### Other expenses

Unless otherwise waived or reimbursed by the Manager, the ETF pays all of its operating expenses, including but not limited to: audit fees; trustee and custodial expenses; valuation, accounting and record keeping costs; legal expenses; permitted prospectus preparation and filing expenses; costs associated with delivering documents to unitholders; listing and annual stock exchange fees; index licensing fees, if applicable; fees payable to CDS Clearing and Depository Services Inc.; bank related fees and interest charges; extraordinary expenses; unitholder reports and servicing costs; registrar and transfer agent fees; costs associated with the Independent Review Committee; income taxes; sales taxes; brokerage expenses and commissions; withholding taxes; and fees payable to service providers in connection with regulatory compliance and tax matters in foreign jurisdictions.

The Manager, at its discretion, may waive and/or absorb a portion of the fees and/or expenses otherwise payable by the ETF. The waiving and/or absorption of such fees and/or expenses by the Manager may be terminated at any time, or continued indefinitely, at the discretion of the Manager.

#### 10. BROKER COMMISSIONS, SOFT DOLLARS AND RELATED PARTY TRANSACTIONS

Brokerage commissions paid on securities transactions may include amounts paid to related parties of the Manager for brokerage services provided to the ETF.

Research and system usage related services received in return for commissions generated with specific dealers are generally referred to as soft dollars.

Brokerage commissions paid to dealers in connection with investment portfolio transactions, soft dollar transactions incurred and amounts paid to related parties of the Manager, if any, for the periods ended June 30, 2022 and 2021, were as follow:

Period Ended	Brokerage Commissions Paid	Soft Dollar Transactions	Amount Paid to Related Parties	
June 30, 2022	\$6,817	\$1,643	\$nil	
June 30, 2021	\$5,074	\$nil	\$nil	

In addition to the information contained in the table above, the management fees paid to the Manager described in note 9 are related party transactions, as the Manager is considered to be a related party to the ETF. Fees paid to the Independent Review Committee are also considered to be related party transactions. Both the management fees and fees paid to the Independent Review Committee are disclosed in the statements of comprehensive income. The management fees payable by the ETF as at June 30, 2022, and December 31, 2021, are disclosed in the statements of financial position.

The ETF may invest in other ETFs managed by the Manager or its affiliates, in accordance with the ETF's investment objectives and strategies. Such investments, if any, are disclosed in the schedule of investments.



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#### 11. INCOME TAX

The ETF has qualified as a mutual fund trust under the *Income Tax Act* (Canada) (the "Tax Act") and accordingly, is not taxed on the portion of taxable income that is paid or allocated to unitholders. As well, tax refunds (based on redemptions and realized and unrealized gains during the year) may be available that would make it possible to retain some net capital gains in the ETF without incurring any income taxes.

#### 12. TAX LOSSES CARRIED FORWARD

Capital losses for income tax purposes may be carried forward indefinitely and applied against capital gains realized in future years. Non-capital losses carried forward may be applied against future years' taxable income. Non-capital losses that are realized in the current taxation year may be carried forward for 20 years. As at December 31, 2021, the ETF had net capital losses and/or non-capital losses, with the year of expiry of the non-capital losses as follows:

Net Capital Losses	Non-Capital Losses	Year of Expiry of the Non-Capital Losses			
\$2,796,269	_	_			

#### 13. OFFSETTING OF FINANCIAL INSTRUMENTS

In the normal course of business, the ETF may enter into various master netting arrangements or other similar agreements that do not meet the criteria for offsetting in the statements of financial position but still allow for the related amounts to be set off in certain circumstances, such as bankruptcy or termination of the contracts. The following table shows financial instruments that may be eligible for offset, if such conditions were to arise, as at June 30, 2022, and December 31, 2021. The "Net" column displays what the net impact would be on the ETF's statements of financial position if all amounts were set-off.

	Amounts Offset (\$)			Amounts N	Net (\$)	
Financial Assets and Liabilities as at June 30, 2022	Gross Assets (Liabilities)	Gross Assets (Liabilities) Offset	Net Amounts	Financial Instruments	Cash Collateral Pledged	
Derivative assets	234,169	_	234,169	(38,326)	_	195,843
Derivative liabilities	(197,904)	_	(197,904)	38,326	_	(159,578)

	Amounts Offset (\$)			Amounts N	Net (\$)	
Financial Assets and Liabilities as at December 31, 2021	Gross Assets (Liabilities)	Gross Assets (Liabilities) Offset	Net Amounts	Financial Instruments	Cash Collateral Pledged	
Derivative assets	72,140	_	72,140	(28,554)	_	43,586
Derivative liabilities	(84,236)	_	(84,236)	28,554	-	(55,682)



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## 14. INTERESTS IN SUBSIDIARIES, ASSOCIATES AND UNCONSOLIDATED STRUCTURED ENTITIES

The ETF may invest in units of other ETFs as part of its investment strategies ("Investee ETF(s)"). The nature and purpose of these Investee ETFs generally, is to manage assets on behalf of third party investors in accordance with their investment objectives, and are financed through the issue of units to investors.

In determining whether the ETF has control or significant influence over an Investee ETF, the ETF assesses voting rights, the exposure to variable returns, and its ability to use the voting rights to affect the amount of the returns. In instances where the ETF has control over an Investee ETF, the ETF qualifies as an investment entity under IFRS 10 - Consolidated Financial Statements, and therefore accounts for investments it controls at fair value through profit and loss. The ETF's primary purpose is defined by its investment objectives and uses the investment strategies available to it as defined in the ETF's prospectus to meet those objectives. The ETF also measures and evaluates the performance of any Investee ETFs on a fair value basis.

Investee ETFs over which the ETF has control or significant influence are categorized as subsidiaries and associates, respectively. All other Investee ETFs are categorized as unconsolidated structured entities. Investee ETFs may be managed by the Manager, its affiliates, or by third-party managers.

Investments in Investee ETFs are susceptible to market price risk arising from uncertainty about future values of those Investee ETFs. The maximum exposure to loss from interests in Investee ETFs is equal to the total fair value of the investment in those respective Investee ETFs at any given point in time. The fair value of Investee ETFs, if any, are disclosed in investments in the statements of financial position and listed in the schedule of investments. As at June 30, 2022, and December 31, 2021, the ETF had material investments in the subsidiaries (Sub), associates (Assc) and unconsolidated structured entities (SE) listed below:

Investee ETF as at June 30, 2022	Place of Business	Туре	Ownership %	Carrying Amount
Horizons Active Cdn Municipal Bond ETF	Canada	SE	4.81%	\$3,421,027
Horizons Active Corporate Bond ETF	Canada	SE	0.51%	\$1,863,310

Investee ETF as at December 31, 2021	Place of Business	Туре	Ownership %	Carrying Amount
Horizons Active Cdn Municipal Bond ETF	Canada	SE	5.05%	\$4,592,829
Horizons Active Ultra-Short Term Investment Grade ETF	Canada	SE	0.61%	\$3,217,115
Horizons Active Emerging Markets Bond ETF	Canada	SE	8.16%	\$1,754,241

Manager

Horizons ETFs Management (Canada) Inc.

55 University Avenue, Suite 800 Toronto, Ontario M5J 2H7

Tel: 416-933-5745 Fax: 416-777-5181

Toll Free: 1-866-641-5739 info@horizonsetfs.com www.horizonsetfs.com

Auditors **KPMG LLP** 

Bay Adelaide Centre 333 Bay Street, Suite 4600 Toronto, Ontario M5H 2S5

Custodian
CIBC Mellon Trust Company
1 York Street, Suite 900
Toronto, Ontario
M5J 0B6

Registrar and Transfer Agent **TSX Trust Company**100 Adelaide Street West, Suite 301
Toronto, Ontario
M5H 4H1

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Horizons Exchange Traded Funds | 55 University Avenue, Suite 800 | Toronto, Ontario, M5J 2H7 **T** 416 933 5745 | **TF** 1 866 641 5739 | **w** horizonsetfs.com

