

## **Interim Management Report of Fund Performance**

*For the Six-Month Period Ended September 30, 2022*

*This Interim Management Report of Fund Performance contains financial highlights but does not contain either the interim financial report or annual financial statements of the exchange-traded fund ("ETF"). You may obtain a copy of the interim financial report or annual financial statements, at no cost, by calling the toll-free number 1-800-387-0614, by writing to us at Mackenzie Financial Corporation, 180 Queen Street West, Toronto, Ontario M5V 3K1, by visiting our website at [www.mackenzieinvestments.com](http://www.mackenzieinvestments.com) or by visiting the SEDAR website at [www.sedar.com](http://www.sedar.com).*

*Unitholders may also contact us using one of these methods to request a copy of the ETF's proxy voting policies and procedures, proxy voting disclosure record or quarterly portfolio disclosure. For more information, please refer to the ETF's Prospectus and ETF Facts, which may also be obtained, at no cost, using any of the methods outlined above. For the ETF's current net asset value per unit and for more recent information on general market events, please visit our website.*

### **A NOTE ON FORWARD-LOOKING STATEMENTS**

*This report may contain forward-looking statements that reflect our current expectations or forecasts of future events. Forward-looking statements include statements that are predictive in nature, depend upon or refer to future events or conditions, or include words such as "expects", "anticipates", "intends", "plans", "believes", "estimates", "preliminary", "typical" and other similar expressions. In addition, these statements may relate to future corporate actions, future financial performance of a fund or a security and their future investment strategies and prospects. Forward-looking statements are inherently subject to, among other things, risks, uncertainties and assumptions that could cause actual events, results, performance or prospects to differ materially from those expressed in, or implied by, these forward-looking statements. These risks, uncertainties and assumptions include, without limitation, general economic, political and market factors in North America and internationally, interest and foreign exchange rates, the volatility of global equity and capital markets, business competition, technological change, changes in government regulations, changes in securities laws and regulations, changes in tax laws, unexpected judicial or regulatory proceedings, catastrophic events, outbreaks of disease or pandemics (such as COVID-19), and the ability of Mackenzie to attract or retain key employees. The foregoing list of important risks, uncertainties and assumptions is not exhaustive. Please consider these and other factors carefully and do not place undue reliance on forward-looking statements.*

*The forward-looking information contained in this report is current only as of the date of this report. There should not be an expectation that such information will in all circumstances be updated, supplemented or revised whether as a result of new information, changing circumstances, future events or otherwise.*



# MACKENZIE GLOBAL SUSTAINABLE BOND ETF

INTERIM MANAGEMENT REPORT OF FUND PERFORMANCE | For the Period Ended September 30, 2022

## Management Discussion of Fund Performance

November 11, 2022

This Management Discussion of Fund Performance presents the portfolio management team's view on the significant factors and developments that have affected the ETF's performance and outlook in the six-month period ended September 30, 2022 (the "period"). If the ETF was established during the period, "period" represents the period since inception.

In this report, "Mackenzie" and "the Manager" refer to Mackenzie Financial Corporation, the manager of the ETF. In addition, net asset value ("NAV") refers to the value of the ETF as calculated for subscription and redemption purposes, on which the discussion of ETF performance is based.

Please read *A Note on Forward-Looking Statements* on the first page of this document.

## Results of Operations

### Investment Performance

During the period, the ETF returned -8.4% (after deducting fees and expenses). This compares with the ICE BofA Global Broad Market (Hedged) Index return of -8.8%. All index returns are calculated on a total return basis in Canadian dollar terms. Investors cannot invest in an index without incurring fees, expenses and commissions, which are not reflected in the index returns.

Volatility remained heightened across most Group of Ten ("G10") fixed income markets over the period. Inflation was persistently high in North America and Europe. It rose above 10% in some European economies, partly the result of a worsening energy crisis in the region. Both the U.S. Federal Reserve and the Bank of Canada increased their policy rates by 275 basis points, ending the period at 3.25%, while the European Central Bank raised its key policy rate by 125 basis points.

The ETF outperformed the index, with its shorter overall duration (lower sensitivity to interest rates) contributing to performance. Conversely, an overweight position and security selection in longer-term corporate bonds detracted from performance.

Over the period, the portfolio management team increased the ETF's exposure to higher-quality investment grade corporate bonds because of uncertainty about the economy. Exposure to U.S. government bonds was decreased based on valuations. As a result of these changes, the ETF's cash position increased.

### Environmental, Social and Governance ("ESG") Impact

The portfolio management team participated as co-lead investors in the Wildlife Conservation Bond ("WCB"). Known as the "rhino bond," the WCB is a sustainable bond, meaning it has a social and a green focus. A portion of the bond's returns are based on the rate of growth of black rhinoceros populations in South Africa's Addo Elephant National Park and the Great Fish River Nature Reserve. The bond will fund the International Bank for Reconstruction and Development's global portfolio of sustainable development projects.

### Net Assets

The ETF's net assets decreased by 9.8% during the period to \$173.8 million. This change was composed primarily of \$15.5 million in net losses (including any interest and/or dividend income) from investment performance, after deducting fees and expenses, and a decrease of \$3.4 million due to net unitholder activity (including sales, redemptions and cash distributions).

## Recent Developments

The portfolio management team expects elevated inflation to remain a dominant driver of market performance and central bank policy actions, although the team believes inflation may have peaked in the United States and Canada. In the team's view, aggressive policy rate increases by the Federal Reserve and the Bank of Canada to tame inflation will make it difficult to avoid a recession.

The ESG-labelled bond market has grown exponentially, driven by an increased focus on a sustainable future. The team continues to focus on both ESG-labelled bonds and best-in-class ESG issuers to maximize impact.

## Related Party Transactions

### Management Fees

The annualized management expense ratio ("MER") for the ETF during the period ended September 30, 2022, was similar to the annualized MER for the period ended March 31, 2022. Total expenses paid vary from period to period mainly as a result of changes in average assets in the ETF. The MERs are presented in the *Financial Highlights* section of this report. The ETF paid management fees to the Manager at the annual rate of 0.50%.

The management fee for the ETF is calculated and accrued daily as a percentage of its NAV. The ETF's management fees were used by the Manager to pay for the costs of managing the investment portfolio of the ETF, including providing investment analysis and recommendations, making investment decisions, making brokerage arrangements for the purchase and sale of the investment portfolio and providing other services, and to pay for all costs and expenses (other than certain specified fund costs as more fully described in the Prospectus) required to operate the ETF.

### Other Related Party Transactions

Investment funds managed by Mackenzie and its affiliates may invest in the ETF in accordance with the investment objectives of those funds. At September 30, 2022, funds managed by Mackenzie owned 53.0% of the ETF's NAV, and funds managed by I.G. Investment Management, Ltd. owned 46.0% of the ETF's NAV. All related party transactions are based on the current market price. As a result of these investments, the ETF may be subject to large transaction risk as discussed in the Prospectus. Mackenzie manages this risk to reduce the possibility of any adverse effects on the ETF or on its investors, through such processes as settling transactions in kind, charging creation and/or redemption fees for transactions settling in cash, and establishing appropriate order cut-off time for transactions.

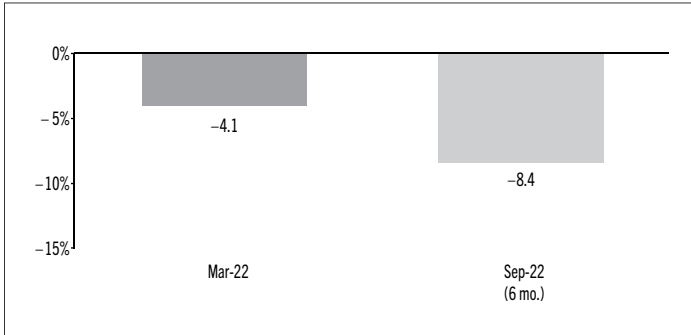
The ETF did not rely on an approval, positive recommendation or standing instruction from the Mackenzie Funds' Independent Review Committee with respect to any related party transactions in the period.

# MACKENZIE GLOBAL SUSTAINABLE BOND ETF

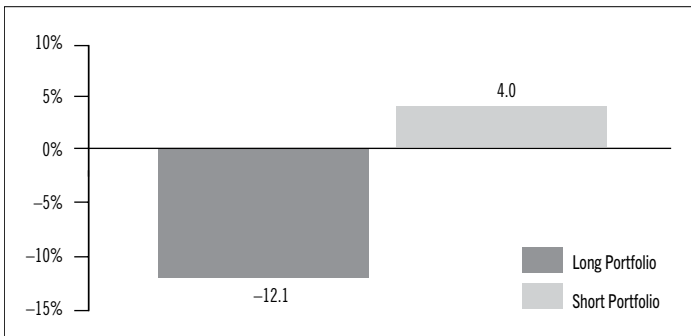
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## Past Performance

The following bar chart presents the performance of the ETF for each of the fiscal periods shown. The chart shows, in percentage terms, how much an investment made on the first day of each fiscal period, or on the ETF's inception date (September 23, 2021), as applicable, would have increased or decreased by the last day of the fiscal period presented.



The following bar chart presents the performance of the ETF's long and short portfolio positions for the period ended September 30, 2022, before deducting fees and expenses and before the effect of other assets (liabilities).



# MACKENZIE GLOBAL SUSTAINABLE BOND ETF

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## Summary of Investment Portfolio at September 30, 2022

PORTFOLIO ALLOCATION	% OF NAV
Bonds	103.0
Bonds	95.1
Long bond futures*	7.2
Short bond futures*	0.7
Purchased currency options**	–
Other assets (liabilities)	(1.3)
Cash and short-term investments	(1.7)

REGIONAL ALLOCATION	% OF NAV
Canada	35.7
United States	32.0
Other	4.9
Netherlands	4.7
Germany	4.1
Chile	3.0
Luxembourg	2.8
Australia	2.7
United Kingdom	2.5
Brazil	2.4
Poland	2.2
Belgium	1.9
China	1.5
Japan	1.4
Hong Kong	1.2
Other assets (liabilities)	(1.3)
Cash and short-term investments	(1.7)

SECTOR ALLOCATION	% OF NAV
Corporate bonds	73.5
Foreign government bonds	21.3
Federal bonds	3.9
Municipal bonds	1.3
Provincial bonds	1.3
Term loans	1.0
Other	0.7
Other assets (liabilities)	(1.3)
Cash and short-term investments	(1.7)

BONDS BY CREDIT RATING <sup>†</sup>	% OF NAV
AAA	16.8
AA	9.2
A	9.6
BBB	24.8
Less than BBB	15.1
Unrated	19.6

\* Notional values represent 7.2% of NAV for long bond futures and –58.6% of NAV for short bond futures.

\*\* Notional values represent 4.4% of NAV for purchased currency options.

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

## TOP 25 LONG POSITIONS

Issuer	% OF NAV
Cash and short-term investments	5.4
United States Treasury 0.13% 02-15-2052 Inflation Indexed	3.2
International Bank for Reconstruction and Development 0% 03-31-2027	3.1
Enel Finance International NV 5.00% 06-15-2032	2.9
International Bank for Reconstruction and Development 6.25% 10-07-2026	2.5
Government of Poland 1.13% 08-07-2026	2.2
Government of Belgium 1.25% 04-22-2033	1.9
Government of Canada 0.50% 12-01-2030	1.9
Athabasca Indigenous Midstream LP 6.07% 02-05-2042	1.8
Bruce Power LP 2.68% 12-21-2028	1.8
Dream Industrial Real Estate Investment Trust 2.54% 12-07-2026	1.7
iA Financial Corp. Inc. F/R 02-25-2032	1.6
International Bank for Reconstruction and Development 4.25% 01-22-2026	1.5
United States Treasury 1.88% 11-15-2051	1.5
Lenovo Group Ltd. 6.54% 07-27-2032	1.5
United States Treasury 0.13% 01-15-2032 Inflation Indexed	1.4
Autodesk Inc. 2.40% 12-15-2031	1.4
RioCan Real Estate Investment Trust 2.83% 11-08-2028	1.3
TerraForm Power Operating LLC 5.00% 01-31-2028 Callable 2027	1.3
Suzano Austria GmbH 2.50% 09-15-2028	1.2
Ford Motor Co. 3.25% 02-12-2032	1.2
Colbun SA 3.15% 01-19-2032	1.2
PepsiCo Inc. 3.90% 07-18-2032	1.2
Seaspan Corp. 5.50% 08-01-2029	1.2
Capital Power Corp. F/R 09-09-2082	1.1
<b>Top long positions as a percentage of total net asset value</b>	<b>47.0</b>

## TOP 25 SHORT POSITIONS

Issuer	% OF NAV
Japan 10-Year Government Bond Futures	–
Euro-Schatz Futures	0.1
Euro-Bobl Futures	0.2
U.S. 5-Year Note Futures	0.2
Euro BTP Futures	0.2
<b>Top short positions as a percentage of total net asset value</b>	<b>0.7</b>

The investments and percentages may have changed since September 30, 2022, due to the ongoing portfolio transactions of the ETF. Quarterly updates of holdings are available within 60 days of the end of each quarter except for March 31, the ETF's fiscal year-end, when they are available within 90 days.

# MACKENZIE GLOBAL SUSTAINABLE BOND ETF

INTERIM MANAGEMENT REPORT OF FUND PERFORMANCE | For the Period Ended September 30, 2022

## 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 each of the fiscal periods presented below. In the period when the ETF was established, "period" represents the period from inception to the end of that fiscal period. The inception date can be found under *Past Performance*.

### THE ETF'S NET ASSETS PER SECURITY (\$)¹

CAD Units (Ticker: MGSB)	Sep. 30 2022	Mar. 31 2022
<b>Net assets, beginning of period</b>	<b>18.98</b>	<b>20.00</b>
<b>Increase (decrease) from operations:</b>		
Total revenue	0.40	0.35
Total expenses	–	(0.01)
Realized gains (losses) for the period	0.01	0.15
Unrealized gains (losses) for the period	(1.94)	(1.26)
<b>Total increase (decrease) from operations²</b>	<b>(1.53)</b>	<b>(0.77)</b>
<b>Distributions:</b>		
From net investment income (excluding Canadian dividends)	(0.18)	(0.21)
From Canadian dividends	–	–
From capital gains	(0.13)	(0.14)
Return of capital	–	–
<b>Total annual distributions³</b>	<b>(0.31)</b>	<b>(0.35)</b>
<b>Net assets, end of period</b>	<b>17.12</b>	<b>18.98</b>

(1) These calculations are prescribed by securities regulations and are not intended to be a reconciliation between opening and closing net assets per unit. This information is derived from the ETF's unaudited interim financial statements and audited annual financial statements. The net assets per unit presented in the financial statements may differ from the net asset value per unit calculated for ETF pricing purposes. An explanation of these differences, if any, can be found in the *Notes to Financial Statements*.

(2) Net assets 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 fiscal period.

(3) Distributions were paid in cash/reinvested in additional units of the ETF, or both.

## RATIOS AND SUPPLEMENTAL DATA

CAD Units (Ticker: MGSB)	Sep. 30 2022	Mar. 31 2022
Total net asset value (\$000)¹	173,762	192,619
Units outstanding (000)¹	10,150	10,150
Management expense ratio (%)²	0.52	0.57
Management expense ratio before waivers or absorptions (%)²	0.52	0.57
Trading expense ratio (%)³	0.03	–
Trading expense ratio before reimbursements (%)³	0.03	–
Portfolio turnover rate (%)⁴	49.53	n/a
Net asset value per unit (\$)	17.12	18.98
Closing market price (\$)⁵	17.17	19.00

(1) This information is provided as at the end of the fiscal period shown.

(2) Management expense ratio ("MER") is based on total expenses, excluding commissions and other portfolio transaction costs, income taxes and withholding taxes, for the stated period and is expressed as an annualized percentage of daily average net assets during the period, except as noted. If the ETF was established in the period, the MER is annualized from the date of inception to the end of the period. Where the ETF directly invests in securities of another fund (including other ETFs), the MER presented for the ETF includes the portion of MERs of the other fund(s) attributable to this investment. Any income distributions received from ETFs managed by the Manager, with the intention of offsetting fees paid within those ETFs but which are not considered to be duplicative fees under regulatory requirements, are treated as waived expenses for MER purposes. The Manager may waive or absorb operating expenses at its discretion and stop waiving or absorbing such expenses at any time without notice.

(3) The trading expense ratio ("TER") represents total commissions and other portfolio transaction costs expressed as an annualized percentage of daily average net assets during the period. Where the ETF invests in securities of another fund (including other ETFs), the TER presented for the ETF includes the portion of TERs of the other fund(s) attributable to this investment. The Manager may reimburse the ETF for certain brokerage commissions and other transaction costs (including those payable to the custodian or its agents). The Manager may make these reimbursements at its discretion and stop these reimbursements at any time without notice.

(4) The ETF's portfolio turnover rate indicates how actively the ETF's portfolio advisor manages its portfolio investments. 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 period. The higher the ETF's portfolio turnover rate in a period, the greater the trading costs payable by the ETF in the period, 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. The portfolio turnover rate is not provided when the ETF is less than one year old.

(5) Closing market price, or the midpoint of the bid and ask prices in the absence of a closing market price, on the last trading day of the period as reported on the NEO Exchange Inc.