# 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 or by visiting the SEDAR website at 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.

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# **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 -19.9% (after deducting fees and expenses). This compares with the Solactive Wealthsimple DM ex NA Socially Responsible Factor Index return of -19.9%. 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.

Russia's invasion of Ukraine continued to constrain the European economy over the period. Energy prices remained elevated as Russian supplies of natural gas fell sharply. Consequently, European inflation was high and bond yields rose significantly. The European Central Bank raised its policy rate to combat surging inflation. In Japan, stocks declined, and the yen fell against the U.S. dollar to its lowest level in more than 20 years. In China, pandemic-related lockdowns, geopolitical uncertainty and a slowing housing market led to lower-than-expected economic growth and steep declines in equities.

Through the period, the ETF invested substantially all its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index. Alternatively, the ETF may use a sampling methodology to invest in broadly diversified securities that collectively approximate the full index in terms of key characteristics.

The ETF performed in line with the index.

Over the period, changes were made to the ETF's holdings to reflect changes in the composition of the index.

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

The index seeks to avoid investing in companies which violate common social and environmental values; companies with involvement in fossil fuels, weapons manufacturing, or other controversies; and companies with insufficient gender representation at the board level. Revenue thresholds of 5% are used to determine involvement in controversial industries. The index excludes companies involved in oil, gas and thermal coal production, casinos and gaming, adult entertainment, tobacco, or alcohol, as well as excluding defence contractors and weapon manufacturers. A company in the index must have at least three women on its board or at least 25% of the board must be female. The index uses a multi-factor screen and risk weighting to improve diversification.

The index is rebalanced quarterly. Over the period, 154 securities were added to the ETF and 47 were eliminated, for a total of 236 at period-end. The addition and removal of securities may have resulted from non-ESG-related screens, as stated above. All the holdings earned 5% or less of their revenue from controversial

industries. Based on 2021 scope 1 and 2 greenhouse gas emissions data from S&P Global Trucost, the weighted average carbon intensity of the portfolio was 34 tonnes of carbon dioxide equivalent emissions per million U.S. dollars of revenue ("tCO2e/US\$M") at March 31, 2022, and based on data from MSCI, the weighted average carbon intensity of the portfolio was 34 tCO2e/US\$M at September 30, 2022. Based on data from S&P Global Trucost, the percentage of the portfolio invested in companies where women represented at least 25% of the board was 91% at March 31, 2022. Based on data from MSCI, the percentage of the portfolio invested in companies where women represented at least 30% of the board was 76% at September 30, 2022.

#### **Net Assets**

The ETF's net assets decreased by 16.1% during the period to \$397.8 million. This change was composed primarily of \$97.0 million in net losses (including any interest and/or dividend income) from investment performance, after deducting fees and expenses, and an increase of \$20.9 million due to net unitholder activity (including sales, redemptions and cash distributions).

## Recent Developments

Because the ETF is an index fund, neither market expectations nor recent developments affect the composition of the portfolio.

## 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 MER for the year 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 0.25%.

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, providing other services and licensing the index, 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.

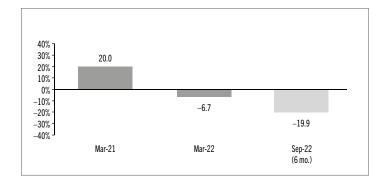
#### **Other Related Party Transactions**

The Manager is wholly owned by IGM Financial Inc., which in turn is a subsidiary of Power Corp. of Canada. Companies related to Power Corp. of Canada are therefore considered affiliates of the Manager. At September 30, 2022, the ETF held the following investment(s) in companies affiliated with the Manager: \$7.9 million invested in securities issued by Umicore SA. The investment(s) represented 2.0% of the ETF's NAV. In making the investment(s), the Manager relied on the approval of the Mackenzie Funds' Independent Review Committee. The Independent Review Committee issued the approval on the basis that the investment(s) would be made in compliance with the Manager's policies. The Manager's policies are designed to ensure that any related party transaction (i) is made free from any influence by an entity related to the Manager and without taking into account any considerations relevant to an entity related to the Manager; (ii) represents the business judgment of the Manager, uninfluenced by considerations other than the best interests of the ETF; and (iii) achieves a fair and reasonable result for the 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 (June 16, 2020), as applicable, would have increased or decreased by the last day of the fiscal period presented.



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# Summary of Investment Portfolio at September 30, 2022

PORTFOLIO ALLOCATION	% OF NAV
Equities	98.8
Other assets (liabilities)	0.6
Cash and short-term investments	0.6

REGIONAL ALLOCATION	% OF NAV
Japan	19.5
United Kingdom	14.2
Sweden	11.2
Australia	8.5
France	6.6
Germany	5.9
Switzerland	5.8
Other	5.5
Italy	4.2
New Zealand	3.5
Denmark	3.1
Belgium	3.1
Norway	2.9
Finland	2.5
Ireland	2.3
Other assets (liabilities)	0.6
Cash and short-term investments	0.6

SECTOR ALLOCATION	% OF NAV
Consumer discretionary	19.3
Industrials	14.4
Health care	13.0
Financials	10.8
Communication services	10.6
Consumer staples	10.2
Materials	9.6
Information technology	6.1
Utilities	3.8
Real estate	1.0
Other assets (liabilities)	0.6
Cash and short-term investments	0.6

TOP 25 POSITIONS	% OF NAV
Issuer	
Independence Group NL	2.9
Meridian Energy Ltd.	2.1
Fortescue Metals Group Ltd.	2.0
Umicore SA <sup>(1)</sup>	2.0
James Hardie Industries PLC	1.9
Terna SPA	1.8
Beiersdorf AG	1.3
Unilever PLC	1.3
USS Co. Ltd.	1.2
Hermes International	1.2
Bunzi PLC	1.2
Orkla ASA	1.2
Fuji Media Holdings Inc.	1.1
L'Oréal SA	1.1
Yamada Denki Co. Ltd.	1.1
Axfood AB	1.1
Pearson PLC	1.0
Novartis AG	1.0
Compass Group PLC	1.0
Roche Holding AG	1.0
Pola Orbis Holdings Inc.	0.9
Industria de Diseno Textil SA (Inditex)	0.9
The Swatch Group AG	0.9
Pigeon Corp.	0.9
Shiseido Co. Ltd.	0.9
Top long positions as a percentage	
of total net asset value	33.0

(1) The issuer of this security is related to the Manager.

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

The investments and percentages may have changed since September 30, 2022, due to the ongoing portfolio transactions of the ETF.

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## **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: WSRD)	Sep. 30 2022	Mar. 31 2022	Mar. 31 2021
Net assets, beginning of period	27.55	29.88	25.00
Increase (decrease) from operations:			
Total revenue	0.47	0.65	0.35
Total expenses	(0.08)	(0.12)	(0.10)
Realized gains (losses) for the period	(3.90)	2.21	1.36
Unrealized gains (losses) for the period	(1.96)	(5.54)	3.19
Total increase (decrease) from operations <sup>2</sup>	(5.47)	(2.80)	4.80
Distributions:			
From net investment income			
(excluding Canadian dividends)	(0.06)	(0.42)	(0.13)
From Canadian dividends	-	-	-
From capital gains	(0.29)	(2.48)	(0.55)
Return of capital	_	(0.04)	=
Total annual distributions <sup>3</sup>	(0.35)	(2.94)	(0.68)
Net assets, end of period	21.74	27.55	29.88

- (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: WSRD)	Sep. 30 2022	Mar. 31 2022	Mar. 31 2021
Total net asset value (\$000) <sup>1</sup>	397,835	473,926	334,646
Units outstanding (000) <sup>1</sup>	18,300	17,200	11,200
Management expense ratio (%) <sup>2</sup>	0.28	0.28	0.28
Management expense ratio before waivers or absorptions (%) <sup>2</sup> Trading expense ratio (%) <sup>3</sup>	0.28 0.35	0.28	0.28
Trading expense ratio before reimbursements (%) <sup>3</sup>	0.35	0.10	0.09
Portfolio turnover rate (%) <sup>4</sup>	73.86	74.91	n/a
Net asset value per unit (\$)	21.74	27.55	29.88
Closing market price (\$) <sup>5</sup>	21.67	27.32	30.04

- (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 Toronto Stock Exchange.

### Index Provider Disclaimer

The Wealthsimple Developed Markets ex North America Socially Responsible Index ETF is not sponsored, promoted, sold or supported in any other manner by Solactive AG nor does Solactive AG offer any express or implicit guarantee or assurance either with regard to the results of using Solactive Wealthsimple DM ex NA Socially Responsible Factor Index (the "Underlying Index"), including its trademark and/or prices, at any time or in any other respect. The Underlying Index is calculated and published by Solactive AG. Solactive AG uses its best efforts to ensure that the Underlying Index is calculated correctly. Irrespective of its obligations toward Mackenzie, Solactive AG has no obligation to point out errors in the Underlying Index to third parties including but not limited to investors and/or financial intermediaries of the Wealthsimple Developed Markets ex North America Socially Responsible Index ETF. Neither publication of the Underlying Index trademark for the purpose of use in connection with the Wealthsimple Developed Markets ex North America Socially Responsible Index ETF nor does it in any way represent an assurance or opinion of Solactive AG with regard to any investment in Wealthsimple Developed Markets ex North America Socially Responsible Index ETF.