**NBI Exchange-Traded Funds** 

# Annual Management Report of Fund Performance

For the period ended December 31, 2023





# **ANNUAL MANAGEMENT REPORT OF FUND PERFORMANCE**

For the period ended December 31, 2023

NBI Exchange-Traded Funds

# **NBI High Yield Bond ETF**

## Notes on forward-looking statements

This report may contain forward-looking statements concerning the ETF, its future performance, its strategies or prospects or about future events or circumstances. Such forwardlooking statements include, among others, statements with respect to our beliefs, plans, expectations, estimates and intentions. The use of the expressions "foresee", "intend", "anticipate", "estimate", "assume", "believe" and "expect" and other similar terms and expressions indicate forward-looking statements.

By their very nature, forward-looking statements imply the use of assumptions and necessarily involve inherent risks and uncertainties. Consequently, there is a significant risk that the explicit or implicit forecasts contained in these forward-looking statements might not materialize or that they may not prove to be accurate in the future. A number of factors could cause future results, conditions or events to differ materially from the objectives, expectations, estimates or intentions expressed in such forward-looking statements. Such differences might be caused by several factors, including changes in Canadian and worldwide economic and financial conditions (in particular interest and exchange rates and the prices of other financial instruments), market trends, new regulatory provisions, competition, changes in technology and the potential impact of conflicts and other international events.

The foregoing list of factors is not exhaustive. Before making any investment decision, investors and others relying on our forward-looking statements should carefully consider the foregoing factors and other factors. We caution readers not to rely unduly on these forward-looking statements. We assume no obligation to update forward-looking statements in the light of new information, future events or other circumstances unless applicable legislation so provides.

This annual management report of fund performance contains financial highlights, but does not contain the complete annual financial statements of the ETF. You can get a copy of the annual financial statements of the ETF at your request, and at no cost, by calling 1-866-603-3601, by emailing us at investments@nbc.ca, by visiting our website at www.sedarplus.ca, or by contacting your advisor. You 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.

# **Management Discussion of Fund Performance**

## **Investment Objective and Strategies**

The NBI High Yield Bond ETF's investment objective is to provide a high level of long-term income. It invests, directly or indirectly through investments in securities of other mutual funds, in a portfolio comprised primarily of high-yield debt securities of developed market issuers.

The portfolio sub-advisor will apply a fundamental bottom-up investment process to achieve strong risk-adjusted returns based around a good diversification by sector, in-depth analysis of the company's strength, competitive position in the sector, management team, market trends and the return offered compared to risk and market conditions. The portfolio sub-advisor therefore looks for wellmanaged companies with a well-defined business vision and significant competitive advantages. The portfolio sub-advisor also integrates financially material environmental, social and governance factors as part of its investment process ("ESG Integration").

## Risks

The global investment risk of the ETF remains as described in the simplified prospectus or any amendments thereto and ETF Facts.

#### **Results of Operations**

For the twelve-month period ended December 31, 2023, the NBI High Yield Bond ETF's units returned 11.13% compared to 12.45% for the ETF's benchmark, the ICE BofA US High Yield Constrained Index (CAD Hedged). Unlike the benchmark, the ETF's performance is calculated after fees and expenses. Please see the *Past Performance* section for the ETF's returns, which may vary mainly because of fees and expenses.

The ETF's net asset value rose by 5.78% over the period, from \$977.09 million as at December 31, 2022 to \$1.034 billion as at December 31, 2023.

Following the second-worst calendar year return, the high-yield market generated a 13.5% return. Although there has been an increase in distressed exchanges, there were fewer defaults than anticipated in 2023, with the default rate finishing the year at 2.1%. High yield fundamentals have held steady, with interest coverage still elevated compared to history and leverage has been stable. The mounting maturity wall proved benign in 2023, but will again be topical in 2024, despite the higher quality skew of near-term maturities.

Most tactical investors have been on the sidelines since interest rates began to increase, something to be cognizant of as cash yields potentially come down in 2024. If the theme for 2023 was 'yields look better than spreads', it is certainly still the theme entering 2024. Retail, Leisure, and Financial Services were the best-performing sectors in 2023, while Transportation, Banking, and Telecom lagged.

In this context, the Fund underperformed its benchmark for the period. Security selection in the Automotive, Chemicals, and Packaging as well as an underweight to Electric Utilities enhanced relative performance. Security selection in Leisure, Wirelines, Healthcare, and Aerospace/Defense detracted from performance during the year.

#### **Recent Developments**

Throughout the year, the portfolio managers increased its yield and spread relative to the benchmark, but stayed shorter in duration, in part due to the small allocation to loans of nearly 1%. From a sector standpoint, the Fund was predominantly overweight in defensive sectors, such as Cable Satellite and Consumer Products, but exposure to the Automotive sector increased on both an absolute and relative basis during the year. Financials and Utilities continued to be the two biggest underweights for the Fund.

Fundamentals have been resilient, with most of the market performing well, and should continue to be supportive as issuance is expected to remain low.

Spreads are tight of their median trading level, pricing in a default rate just below 2%, the portfolio manager's forecast for the 2024 year-end default rate is 3%, which is also the long-term average and is above the current default rate of 2.1%.

A benign default environment is possible if US Treasury rates continue to trend lower and equity markets continue to climb higher. The lower yields and greater risk appetite should help alleviate 2024 defaults, as levered issuers with near-term maturities should find the capital markets more receptive to riskier paper. Given the favourable fundamental and technical backdrop, high yield will likely trade on macroeconomic news to begin 2024 rather than 4Q23 earnings or other fundamental reasons.

On May 1, 2023, the ETF's independent review committee (the "IRC") was increased to four members when Stéphanie Raymond-Bougie was appointed as IRC member.

# **Related Party Transactions**

National Bank Investments Inc. (the "manager") is the manager and promoter of the ETF. Accordingly, it is entitled to receive, in exchange for the services that it provides to the ETF, management fees paid to it by the ETF (see "Management Fees" below).

From time to time, the manager may, on behalf of the ETF, carry out transactions or sign agreements to involve certain persons or companies related to it, to the extent that these transactions or agreements are, in its opinion, in the interest of the ETF. The description of the transactions or agreements between the ETF and a related party is provided in this section.

Members of the manager's group may earn fees or spreads in connection with services provided to, or transactions with, the NBI ETF, including in connection with brokerage and derivatives transactions.

#### Trustee

The manager has retained the services of Natcan Trust Company to serve as trustee for the ETF and has retained the services of National Bank Trust to serve as portfolio manager.

## **Designated Broker**

The manager has signed an agreement with National Bank Financial Inc. ("NBF"), a company affiliated with NBI, under which NBF will serve as a designated broker for the ETF. The designated broker agreement signed with NBF is in keeping with market conditions.

## Holdings

As at December 31, 2023, the NBI High Yield Bond Fund held approximately 98.69% ownership of the redeemable units outstanding of the ETF. Transactions between the NBI High Yield Bond Fund and the ETF were carried out in the normal course of business. The portfolio manager for this Fund is National Bank Trust Inc.

#### Independent Review Committee Approvals and Recommendations

The ETF has followed the standing instructions of its Independent Review Committee with respect to one or more of the following transactions:

- a) purchasing or selling government or other debt securities on the secondary market from related brokers that are main brokers in the Canadian debt securities market;
- b) purchasing on the secondary market securities of a related issuer that are not traded on an exchange;
- c) purchasing on the primary market non-exchange-related issuer debt securities having maturities of 365 days or more, other than asset-backed commercial paper.

The manager has implemented policies and procedures to ensure that the conditions that apply to each of the transactions identified above are met. The applicable standing instructions require that these transactions be carried out in accordance with the manager's policies. Notably, these instructions require that investment decisions pertaining to such related-party transactions must be made free from any influence from an entity related to the manager and without taking into account any consideration relevant to an entity related to the manager. Moreover, investment decisions must represent the business judgment of the portfolio manager, uninfluenced by considerations other than the interests of the ETF, and must achieve a fair and reasonable result for the ETF.

# **Management Fees**

The management fee is payable to the ETF manager in consideration of the services that the manager provides to the ETF in its capacity as manager, such as managing the day-to-day business and affairs of the ETF.

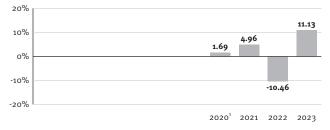
The ETF pays an annual management fee of 0.60% to the ETF manager for its management services. The fees are calculated based on a percentage of the ETF's daily net asset value before applicable taxes and are paid on a monthly basis. The management fees primarily covers investment management and general administration services.

# **Past Performance**

The performance of the ETF, presented below and calculated as at December 31 of each year, is based on the net asset value of the ETF. It assumes that all distributions made in the periods shown were reinvested in additional units of the ETF. These returns do not take into account sales, redemption charges, distributions, or optional charges that would have reduced returns. Past performance of an ETF does not necessarily indicate how it will perform in the future.

# Year-by-Year Returns

The bar chart indicates the performance of the ETF for each of the years shown and illustrates how the performance has changed from year to year. It shows, in percentage terms, how much an investment made on January 1 (or made commencing from the start of the ETF) would have grown or decreased by December 31 of that year, in the case of the Annual management report of fund performance, or by June 30, in the case of the Interim management report of fund performance.



<sup>(i)</sup> Returns for the period from March 4, 2020 (commencement of operations) to December 31, 2020.

# Annual Compounded Performance

The following table shows the ETF's annual compound returns greater than one year and for each of the periods ended on December 31, 2023, compared with the following benchmark:

• ICE BofA US High Yield Constrained Index (CAD Hedged)

#### NBI High Yield Bond ETF

	1 year	3 years	5 years	10 years	Since inception
ETF Units <sup>1</sup>	11.13%	1.46%	-	-	1.59%
Benchmark	12.45%	1.44%	-	-	3.00%

<sup>1</sup>Commencement of operations: March 4, 2020

A discussion of the ETF's relative performance in comparison to the index (or indices) can be found in the *Results of Operations* Section of this report.

#### **Index Description**

The **ICE BofA US High Yield Constrained Index**, hedged in CAD, is composed of U.S. dollar-denominated, high yield corporate bonds that have at least \$250 million of outstanding face value, have an original maturity date of at least 18 months; and have at least one year to maturity. The Index contains all securities in the ICE BofA US High Yield Index but caps issuer exposure at 2%. Index constituents are capitalization-weighted, based on their current amount outstanding, provided the total allocation to an individual issuer does not exceed 2%.

# 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 accounting periods shown.

Net Assets per Unit <sup>(1)</sup> Commen				cement of operations: March 4, 2020	
Accounting Period Ended	2023 December 31	2022 December 31	2021 December 31	2020 December 31	
Net Assets, Beginning of Accounting Period Shown <sup>(2)</sup>	20.50	24.28	24.50	25.00	
Increase (Decrease) from Operations (\$)					
Total revenue	1.32	1.43	1.40	1.14	
Total expenses	(0.14)	(0.15)	(0.17)	(0.13)	
Realized gains (losses)	(0.36)	(1.24)	0.91	2.45	
Unrealized gains (losses)	1.24	(2.29)	(0.97)	1.87	
Total Increase (Decrease) from Operations (3)	2.06	(2.25)	1.17	5.33	
Distributions (\$)					
From net investment income (excluding dividends)	1.29	1.28	1.40	0.87	
From dividends	_	_	_	-	
From capital gains	_	_	0.64	2.15	
Return of capital	_	_	-	_	
Total Annual Distributions (4)	1.29	1.28	2.04	3.02	
Net Assets, End of Accounting Period Shown (2)	21.41	20.50	24.28	24.50	

#### Ratios and Supplemental Data

Accounting Period Ended	2023	2022	2021	2020
	December 31	December 31	December 31	December 31
Total net asset value (ooo's of \$) <sup>(5)</sup>	1,033,612	977,119	858,397	883,698
Number of units outstanding <sup>(5)</sup>	48,275,000	47,675,000	35,350,000	36,075,000
Management expense ratio (%) <sup>(6)</sup>	0.69	0.69	0.69	0.69
Management expense ratio before waivers or absorptions (%)	0.69	0.69	0.69	0.69
Trading expense ratio (%) <sup>(7)</sup>	_	_	_	_
Portfolio turnover rate (%) <sup>(8)</sup>	26.91	13.10	32.80	39.49
Net asset value per unit (\$)	21.41	20.50	24.28	24.50
Closing market price <sup>(9)</sup>	21.32	20.53	24.13	24.47

(1) This information is derived from the ETF's Annual Audited Financial Statements. The net assets per unit presented in the financial statements might differ from the net asset value calculated for ETF pricing purposes. The differences are explained in the notes to the financial statements.

<sup>(2)</sup> The net assets are calculated in accordance with IFRS.

<sup>(3)</sup> Net assets and distributions are based on the actual number of units outstanding at the relevant time. The increase or decrease from operations is based on the average number of units outstanding over the accounting period.

<sup>(4)</sup> Distributions were paid in cash or reinvested in additional units of the ETF, or both.

<sup>(s)</sup> This information is provided as at the last day of the accounting period shown.

(6) Management expense ratio is based on total expenses including sales taxes for the accounting period indicated (excluding commission, other portfolio transaction costs and withholding taxes) and is expressed as an annualized percentage of daily average net value during the accounting period. The management expense ratio includes, if necessary, the management expenses from its underlying funds, as described in Article 15.2 of Regulation 81-106.

(7) 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 accounting period. The trading expense ratio includes, if necessary, the trading expenses from its underlying funds, as described in Article 15.2 of Regulation 81-106.

<sup>(8)</sup> The ETF's portfolio turnover rate indicates how actively the ETF portfolio's manager 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 accounting period. The higher an ETF's portfolio turnover rate in an accounting period, the greater the trading costs payable by the ETF in the accounting period, and the greater the chance of an investor receiving taxable capital gains in the accounting period. There is not necessarily a relationship between a high turnover rate and the performance of an ETF.

<sup>(9)</sup> Closing market price on the last trading day of the year as reported on the TSX.

# **Summary of Investment Portfolio**

# As of December 31, 2023

# Portfolio Top Holdings

% of	Net
Asset Va	lue
Cash, Money Market and Other Net Assets	3.7
DISH DBS Corp., 5.88%, due November 15, 2024	1.6
CCO Holdings Capital Corp., 4.75%, due January 3, 2030	
Cooper-Standard Automotive Inc., 13.50%,	
due March 31, 2027	1.2
CCO Holdings Capital Corp., 5.13%, due January 5, 2027	
Intelsat Jackson Holdings SA, 6.50%, due March 15, 2030	
Tenet Healthcare Corp., 4.88%, due January 1, 2026	
DISH Network Corp., 11.75%, due November 15, 2027	
Bausch Health Americas Inc., 9.25%, due January 4, 2026	
Ford Credit Canada Ltd., 4.54%, due January 8, 2026	
Mauser Packaging Solutions Holding Co., 7.88%,	
due August 15, 2026	0.7
Bausch Health Americas Inc., 5.50%, due January 11, 2025	0.6
CCO Holdings Capital Corp., 4.25%, due January 2, 2031	
CCO Holdings Capital Corp., 5.00%, due January 2, 2028	
Ford Credit Canada Ltd., 5.13%, due June 16, 2025	0.6
CSC Holdings LLC, 6.50%, due January 2, 2029	0.6
Tenet Healthcare Corp., 5.13%, due January 11, 2027	0.6
Venator Materials PLC	0.6
Albertsons Cos LLC / Safeway Inc / New Albertsons LP /	
Albertson's LLC, 4.63%,	
due January 15, 2027	0.5
CenturyLink Inc., 5.13%, due December 15, 2026	
Cooper-Standard Automotive Inc., 5.63%, due May 15, 2027	
Live Nation Entertainment Inc., 6.50%, due May 15, 2027	
Nexstar Escrow Inc., 5.63%, due July 15, 2027	0.5
Sirius XM Radio Inc., 4.00%, due July 15, 2028	
Standard Industries Inc./NJ, 4.75%, due January 15, 2028	0.5
2	1.0

Net asset value	\$1,033,612,449
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# **Term Allocation**

	% of Net
	Asset Value
Under one year	1.7
From 1 year to 5 years	
From 5 years to 10 years	
More than 10 years	0.2

# **Credit Quality**

	% of Net Asset Value
BBBBB	
B CCC Not rated	

The above table shows the top 25 positions held by the ETF. In the case of an ETF with fewer than 25 positions, all positions are indicated.

The Summary of Investment Portfolio may change due to ongoing portfolio transactions of the ETF. A quarterly update is available. Please consult our website at www.nbinvestments.ca.



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