**BMO Exchange Traded Funds** December 2024 PAGE 1

# **BMO ETF Road Map**

investing, since 2009

0 = Optionable ETFs



Frequency of distribution: M Monthly Q Quarterly A Annually

# **Comprehensive Equities**

**BROAD BASED EQUITY ETFS** Canada International **Emerging Markets** 0 0 **BMO MSCI EAFE Index** BMO S&P/TSX Capped Composite Index BMO S&P/TSX 60 Index ETF **BMO MSCI Emerging Markets Index ZCN** ZIU ZEM Distribution Yield: 2.6% | Q Distribution Yield: 2.7% | Q Distribution Yield: Distribution Yield: 2.5% | A Mgmt. Fee: 0.05% Risk Rating: Medium Mgmt. Fee: 0.13% ZDM: 2.7%, ZEA: 2.7% | Q Mgmt. Fee: 0.20% Risk Rating: Medium Mgmt. Fee: 0.25 Risk Rating: Medium Risk Rating: Medium U.S. Countries 0 BMO S&P 500 Index **BMO Japan Index ZUE** Distribution Yield: ZUE: 1.0%, ZSP: 0.9%, ZSP.U: 1.0% | Q Distribution Yield: ZJPN: 1.8%, ZJPN.F: 1.6% | A Mgmt. Fee: 0.35% Risk Rating: Medium Mgmt. Fee: 0.08% Risk Rating: Medium BMO S&P US Mid Cap Index BMO Dow Jones Industrial Average Hedged to CAD Index **BMO MSCI India ESG Leaders Index ZMID.F ZMID.U ZMID ZDJ** hedged to CAD ZID hedged to CAD unhedaed USD units Distribution Yield: 1.0% | A Distribution Yield: ZMID.F: 1.2%, ZMID: 1.0%, ZMID.U: 1.1% | Q Mgmt. Fee: 0.15% Risk Rating: Distribution Yield: 1.2% | Q Mgmt. Fee: 0.60% **Mgmt. Fee:** 0.23% Risk Rating: Medium to High Risk Rating: Medium

#### **BMO NASDAQ 100 Equity Index ZQQ** hedged to CAD **ZNQ** ZNQ.U unhedged

**Distribution Yield: ZQQ:** 0.3%, **ZNQ:** 0.3%, **ZNQ.U:** 0.4% | **A** Mgmt. Fee: 0.35% Risk Rating: Medium to High

ZMID.F: Medium to High, ZMID: Medium, ZMID.U: Medium to High

BMO S&P US Small Cap Index

**ZSML.F ZSML ZSML.U** hedged to CAD unhedged Distribution Yield: ZSML.F: 1.3% ZSML: 1.2%, ZSML.U: 1.3% | Q Mgmt. Fee: 0.20% Risk Rating: Medium to High

**ZCH** Distribution Yield: 3.3% | A Mgmt. Fee: 0.60%

**BMO MSCI China ESG Leaders Index** 

Risk Rating: High

#### **Factor ETFs**

LOW VOL	QUALITY	DIVIDEND	VALUE	
BMO Low Volatility Canadian Equity  ZLB  Distribution Yield: 2.3%   Q  Mgmt. Fee: 0.35%  Risk Rating: Low to Medium  BMO Low Volatility US Equity  ZLH  ZLU  ZLU.U	BMO MSCI EAFE High Quality Index ETF  ZIQ Distribution Yield: TBD   Q Mgmt. Fee: 0.35% Risk Rating: Medium  BMO MSCI USA High Quality Index ZUQ.F ZUQ.U	BMO Canadian Dividend  ZDV  Distribution Yield: 3.7%   M  Mgmt. Fee: 0.35%  Risk Rating: Medium	BMO MSCI Canada Value Index ZVC Distribution Vield: 2.8%   Q Mgmt. Fee: 0.35% Risk Rating: Medium	
hedged to CAD unhedged USD units  Distribution Yield:  ZLH: 2.1%, ZLU: 1.9%, ZLU.U: 1.9%   Q  Mgmt. Fee: 0.30%  Risk Rating:  Medium	hedged to CAD unhedged USD Units  Distribution Yield:  ZUQ.F: 0.6%, ZUQ: 0.5%, ZUQ.U: 0.6%   Q  Mgmt. Fee: 0.30%  Risk Rating:  ZUQ.F: Medium to High ZUQ/ZUQ.U: Medium	BMO US Dividend  ZUD ZDY hedged to CAD unhedged USD units	_ Kisk Rotting. Mediani	
BMO Low Volatility International Equity  ZLD  edged to CAD  Distribution Yield: ZLD: 2.4%, ZLI: 2.5%   Q	BMO MSCI All Country World High Quality Index  ZGQ Distribution Yield: 0.8%   Q	Distribution Yield:  ZUD: 2.1%, ZDY: 2.0%, ZDY.U: 2.1%   M  Mgmt. Fee: 0.30%  Risk Rating: Medium		
Mgmt. Fee: 0.40% Risk Rating: Medium	Mgmt. Fee: 0.45% Risk Rating: Medium	BMO International Dividend	BMO MSCI USA Value Index <b>ZVU</b>	
BMO Low Volatility Emerging Markets Equity ZLE Distribution Yield: 3.1%   A Mgmt. Fee: 0.45% Risk Rating: Medium	BMO MSCI Europe High Quality Hedged to CAD Index  ZEQ hedged to CAD  Distribution Yield: 1.9%   Q Mgmt. Fee: 0.40% Risk Rating: Medium	hedged to CAD unhedged  Distribution Yield: 2DH: 4.0%, ZDI: 4.0%   M Mgmt. Fee: 0.40% Risk Rating: Medium	Distribution Yield: 2.0%   Q Mgmt. Fee: 0.30% Risk Rating: Medium	

### **Innovative Solutions**

Optionable ETFs

Frequency of distribution: M Monthly Q Quarterly A Annually

#### STRUCTURED OUTCOME ETFS

New

Geography

Sector

llocation

U.S.

GLOBAL

**COMMODITY ETFS** 

**BMO US Equity Buffer** Hedged to CAD ETF -January

Distribution Yield: TBD | Q Mgmt. Fee: 0.65% Risk Rating Medium

**BMO US Equity Buffer** Hedged to CAD ETF – April

**ZAPR** Distribution Yield: TBD | Q Mgmt. Fee: 0.65% Risk Rating Medium

**BMO US Equity Buffer** Hedged to CAD ETF - July

<u>ZJUI</u> Distribution Yield: TBD | Q Mgmt. Fee: 0.65% Risk Rating Medium

**BMO US Equity Buffer** Hedged to CAD ETF -**October** 

ZOCI Distribution Yield: 0.5% | Q

**Mgmt. Fee:** 0.65% Risk Rating Medium

**BMO US Equity** Accelerator Hedged to CAD ETF

Distribution Yield: 0.5% | Q

Mgmt. Fee: 0.65%Risk Rating: Medium

ZWP

**BMO Canadian Banks** Accelerator ETF

**ZEBA** 

Distribution Yield: 4.0% | M Mgmt. Fee: 0.65% Risk Rating: Medium

#### **ENHANCED INCOME ETFS**

**BMO Canadian High Dividend** Covered Call

> **ZWC** Distribution Yield: 6.5% | M Mgmt. Fee: 0.65% Risk Rating: Medium

BMO US High Dividend Covered Call

ZWH.U ZWH unhedged hedged to CAD Distribution Yield:

ZWS: 5.1%, ZWH: 4.8%, ZWH.U: 5.1% | M Mgmt. Fee: 0.65% Risk Rating: Medium

**BMO Covered Call Dow Jones** Industrial Average Hedged to CAD

> **ZWA** hedged to CAD Distribution Yield: 5.6% | M Mamt. Fee: 0.65% Risk Rating: Medium

BMO Europe High Dividend Covered Call

ZWE hedged to CAD

**Distribution Yield:** ZWE: 7.2%, ZWP: 7.1% | M Mgmt. Fee: 0.65% Risk Rating: Medium

**BMO Global High Dividend** Covered Call

**ZWG** 

Distribution Yield: 6.5% | M Mgmt. Fee: 0.65% Risk Rating: Medium

**BMO Covered Call Canadian Banks ZWB.U ZWB** 

Distribution Yield: ZWB: 6.6%, ZWB.U: 6.9% | M Mgmt. Fee: 0.65% Risk Rating: ZWB: Medium, ZWB.U: High

**BMO Covered Call Health Care ZWHC** 

Distribution Yield: 6.4% | M Mgmt. Fee: 0.65% Risk Rating: Medium

**BMO Global Enhanced** Income Fund ETF Series

**ZWOT** Distribution Yield: 5.8% | M Mgmt Fee: 0.65% Risk Rating: Medium

Alternative Income

**BMO Premium Yield** 

**ZPAY.F** hedged to CAD

Distribution Yield: ZPAY.F: 6.3%, ZPAY: 5.8%, ZPAY.U: 6.3% | M Mgmt. Fee: 0.65% Risk Rating: Low to Medium

**BMO Covered Call US Banks BMO Covered Call Utilities** 

ZWK Distribution Yield: 6.7% | M Mgmt. Fee: 0.65% Risk Rating: High

**BMO Covered Call Energy** <u>ZWEN</u>

Distribution Yield: 8.9% | M Mgmt. Fee: 0.65% Risk Rating: High

<u>ZPAY</u> ZPAY.U

ZWU

Distribution Yield: 7.6% | M Mgmt. Fee: 0.65% Risk Rating: Medium

**BMO Covered Call Technology** 

<u>ZWT</u>

Distribution Yield: 3.5% | M Mgmt. Fee: 0.65% Risk Rating: Medium to High

**BMO US Put Write** 

**ZPH** hedged to CAD

unhedged

ZPW.U

Distribution Yield: ZPH: 9.7%, ZPW: 9.2%, ZPW.U: 9.6% | M Mgmt. Fee: 0.65% Risk Rating: Low to Medium

#### **Sector ETFs**

BMO Equal Weight Banks Index CANADA

**ZEB** Distribution Yield: 3.9% | M Mgmt. Fee: 0.25% Risk Rating: Medium

BMO Equal Weight Utilities Index **ZUT** 

> Distribution Yield: 4.0% | M Mgmt. Fee: 0.55% Risk Rating: Medium

**BMO Equal Weight REITs Index ZRE** 

> Distribution Yield: 5.0% | M Mgmt. Fee: 0.55% Risk Rating: Medium

**BMO Equal Weight Industrials Index** ZIN

Distribution Yield: 1.4% | Q

Mgmt. Fee: 0.55% Risk Rating: Medium to High

**BMO Equal Weight US Banks Index** 

Distribution Yield: ZUB: 2.1%, ZBK: 2.0% | Q Mgmt. Fee: 0.35% Risk Rating: High

Distribution Yield: ZUH: 0.7%, ZHU: 0.9% | A Mgmt. Fee: 0.35% Risk Rating: ZUH: Medium to High, ZHU: Medium

**BMO Equal Weight US Health Care Index** 

**BMO Global Infrastructure Index** 

ZGI Distribution Yield: 2.8% | Q Mgmt. Fee: 0.55% Risk Rating: Medium

**BMO Global Consumer Staples** Hedged to CAD Index

**STPL** hedged to CAD Distribution Yield: 2.3% | Q Mgmt. Fee: 0.35% Risk Rating: Low to Medium **BMO Global Communications Index** 

**COMM** 

Distribution Yield: 1.2% | Q Mgmt. Fee: 0.35% Risk Rating: Medium

**BMO Global Consumer Discretionary** Hedged to CAD Index

> **DISC** hedged to CAD

Distribution Yield: 0.8% | Q Mgmt. Fee: 0.35% Risk Rating: Medium to High

New

**ZGLD** 

**BMO Gold Bullion ETF** ZGLD.U USD units Distribution Yield: TBD | A

0 **ZGLH** Hedged to CAD ETF

**BMO Equal Weight Global Gold Index** 

0

Distribution Yield: 0.5% | A Mgmt. Fee: 0.55%

**BMO Junior Gold Index** <u>ZJG</u>

Distribution Yield: 0.6% | A Mgmt. Fee: 0.55% Risk Rating: High

Risk Rating: Medium BMO Equal Weight Oil & Gas Index

Mgmt. Fee: 0.20%

**ZEO** 

Distribution Yield: 3.6% | Q Mgmt. Fee: 0.55% Risk Rating: High

**BMO Global Agriculture** ZEAT

Risk Rating: High

Distribution Yield: 1.9% | Q Mgmt. Fee: 0.35% Risk Rating: Medium

**BMO Equal Weight Global Base** Metals Hedged to CAD Index

> ZMT hedged to CAD

Distribution Yield: 0.7% | A Mgmt. Fee: 0.55% Risk Rating: High



**BMO Exchange Traded Funds BMO ETF Road Map** PAGE 3

# Responsible Investing ETFs



Optionable ETFs Frequency of distribution: M Monthly Q Quarterly A Annually

	EQUITY	
BMO MSCI Canada ESG Leaders Index  ESGA  Distribution Yield: 2.4%   Q  Mgmt. Fee: 0.15% Risk Rating: Medium	BMO MSCI USA ESG Leaders Index  ESGY  ESGY.F hedged to CAD  Distribution Yield: 0.7%   Q  Mgmt. Fee: 0.20% Risk Rating: Medium	BMO MSCI EAFE ESG Leaders Index  ESGE  Distribution Yield: 2.5%   Q  Mgmt. Fee: 0.25% Risk Rating: Medium
BMO MSCI Global ESG Leaders Index  ESGG  Distribution Yield: 1.2%   Q  Mgmt. Fee: 0.25% Risk Rating: Medium	BMO MSCI ACWI Paris Aligned Climate Equity Index  ZGRN  Distribution Yield: 1.3%   Q  Mgmt. Fee: 0.25% Risk Rating: Medium	BMO Clean Energy Index  ZCLN  Distribution Yield: 1.6%   A  Mgmt. Fee: 0.35% Risk Rating: High

FIXED	INCOME		

**BMO ESG Corporate Bond Index** 

**ESGB** 

**Duration:** 5.6 **Distribution Yield:** 3.6% | **Q** Yield to Maturity: 4.0% Mgmt. Fee: 0.15% Risk Rating: Low

BMO ESG US Corporate Bond Hedged to CAD Index

**ESGF** 

**Duration:** 7.3 **Distribution Yield:** 3.9% | **Q** 

Yield to Maturity: 5.1% Mgmt. Fee: 0.20% Risk Rating: Low to Medium **BMO ESG High Yield US Corporate Bond Index** 

**ESGH ESGH.F** hedged to CAD

Duration: 3.3 Distribution Yield: ESGH: 4.1%, ESGH.F: 4.4% | M Yield to Maturity: 6.7%

Mgmt. Fee: 0.45% Risk Rating: Low to Medium



#### Long-time Signatory of the UN PRI1 - 6,527 meetings voted, 698 engagements, 249 milestones achieved<sup>2</sup>

BMO Global Asset Management Incl, together with its affiliate BMO Investments Inc., as BMO Global Asset Management (BMO GAM), has built upon and continues offering ESG/sustainable solutions first offered by the FBC Asset Management plc group of companies in 1984. BMO GAM and FBC Asset Management plc group of companiés were affiliates from May 2014 until their sale in November 2021. FBC Asset Management plc group of companies are no longer affiliates of BMO GAM. \*Source: BMO Global Asset Management for the period January through December 2023 This includes engagement and proxy voting activities conducted on behalf of BMO GAM by Responsible Engagement Overlay (reo®), a third-party service, for the period January through December 2023. A milestone is considered when a company makes tangible improvements in its policies and practices that align with our engagement and proxy voting activities.

# Comprehensive Fixed Income ETFs

**Duration:** A measure of the sensitivity of the price of a fixed income investment to a change in interest rates. Duration is expressed as number of years. The price of a bond with a longer duration would be expected to rise (fall) more than the price of a bond with lower duration when interest rates fall (rise).

Yield to maturity (YTM): The total expected return from a bond when it is held until maturity - including all interest, coupon payments, and premium or discount adjustments.

	CANADIAN PRECISE MARKET							
	Short-Term	Mid-Term	Long-Term					
	BMO Short Corporate Bond Index  ZCS  distributing units  Duration: 2.7  Distribution Yield: ZCS: 3.3%   M   ZCS.L: 0.0%   Q  Yield to Maturity: 3.7% Mgmt. Fee: 0.10% Risk Rating: Low	BMO Mid Corporate Bond Index  ZCM  Duration: 5.9  Distribution Yield: 3.8%   M  Yield to Maturity: 4.2% Mgmt. Fee: 0.30% Risk Rating: Low	BMO Long Corporate Bond Index  ZLC  Duration: 12.6  Distribution Yield: 4.5%   M  Yield to Maturity: 4.6% Mgmt. Fee: 0.30% Risk Rating: Low to Medium					
	BMO Short Provincial Bond Index  ZPS  distributing units  Duration: 3.0  Distribution Yield: ZPS: 2.9%   M   ZPS.L: 0.0%   Q  Yield to Maturity: 3.1% Mgmt. Fee: 0.25% Risk Rating: Low	BMO Mid Provincial Bond Index  ZMP  Duration: 6.5  Distribution Yield: 2.9%   M  Yield to Maturity: 3.5% Mgmt. Fee: 0.25% Risk Rating: Low	BMO Long Provincial Bond Index  ZPL  Duration: 14.8  Distribution Yield: 3.7%   M  Yield to Maturity: 4.0% Mgmt. Fee: 0.25% Risk Rating: Low to Medium					
-	BMO Short Federal Bond Index  ZFS  distributing units  Duration: 2.6  Distribution Yield: ZFS: 2.2%   M   ZFS.L: 0.0%   Q  Yield to Maturity: 3.0% Mgmt. Fee: 0.20% Risk Rating: Low	BMO Mid Federal Bond Index  ZFM  Duration: 6.8  Distribution Yield: 2.3%   M  Yield to Maturity: 3.1% Mgmt. Fee: 0.20% Risk Rating: Low	BMO Long Federal Bond Index  ZFL  Duration: 17.9  Distribution Yield: 2.9%   M  Yield to Maturity: 3.2% Mgmt. Fee: 0.20% Risk Rating: Low to Medium					

**Duration:** 4.6

Distribution Yield: 4.4% | M

Yield to Maturity: 5.7%

Mgmt. Fee: 0.50%

Risk Rating: Low to Medium

Comprehensive Fix	<b>red Income ETFs</b> (Co	ont'd)	ble ETFS Frequency of distributio	n: M Monthly Q Quarterly A Annuall
		CANADA		
Broad Based	Discount Bonds	Short-Term	Government	Corporate
BMO Aggregate Bond Index  ZAG  Duration: 7.4  Distribution Yield: 3.4%   M  Yield to Maturity: 3.5%  Mgmt. Fee: 0.08% Risk Rating: Low	BMO Discount Bond Index  ZDB  Duration: 7.4  Distribution Yield: 2.4%   M  Yield to Maturity: 3.4%  Mgmt. Fee: 0.09% Risk Rating: Low	BMO Money Market Fund ETF Series  ZMMK  Distribution Yield: 4.1%   M Current Yield: 3.36% Yield to Maturity: 3.7% Mgmt. Fee: 0.12%* Risk Rating: Low	BMO Canadian MBS Index  ZMBS  Duration: 1.8  Distribution Yield: 1.6%   M  Yield to Maturity: 3.6%  Mgmt. Fee: 0.15% Risk Rating: Low	BMO Canadian Bank Income Index ZBI Duration: 2.1 Distribution Yield: 3.6%   Q Yield to Maturity: 4.3% Mgmt. Fee: 0.25% Risk Rating: Low
BMO Short-Term Bond Index	BMO Short-Term Discount Bond	BMO Ultra Short-Term Bond	BMO Government Bond Index	BMO BBB Corporate Bond Index
ZSB Duration: 2.7 Distribution Yield: 3.0%   Q Yield to Maturity: 3.3% Mgmt. Fee: 0.09% Risk Rating: Low	ZSDB Duration: 2.5 Distribution Yield: 1.3%   Q Yield to Maturity: 3.3% Mgmt. Fee: 0.09% Risk Rating: Low	ZST distributing units Duration: 0.3 Distribution Yield: 3.8%   M Yield to Maturity: 3.7%	ZGB Duration: 7.9 Distribution Yield: 2.7%   Q Yield to Maturity: 3.3% Mgmt. Fee: 0.15% Risk Rating: Low	ZBBB Duration: 4.0 Distribution Yield: 3.9%   Q Yield to Maturity: 4.0% Mgmt. Fee: 0.15% Risk Rating: Low
BMO Corporate Bond Index  ZCB  Duration: 5.9 Distribution Yield: 3.9%   Q  Yield to Maturity: 4.0%	BMO Corporate Discount Bond  ZCDB  Duration: 3.4  Distribution Yield: 1.8%   Q	Mgmt. Fee: 0.15% Risk Rating: Low  ZST.L  accumulating units  Duration: 0.3  Distribution Yield: 0.0%   Q	BMO Real Return Bond ZRR  Duration: 13.2 Distribution Yield: 4.6%   M Yield to Maturity with Inflation Assumption: 3.1%	BMO High Quality Corporate Bond Index  ZQB  Duration: 3.2  Distribution Yield: 3.4%   Q

Mgmt. Fee: 0.15% Risk Rating: Low	Yield to Maturity: 3.6% Mgmt. Fee: 0.15% Risk Rating: Low	Yield to Maturity: 3.7% Mgmt. Fee: 0.15% Risk Rating: Low	Mgmt. Fee: 0.25% Risk Rating: Low to Medium	Yield to Maturity: 3.7% Mgmt. Fee: 0.10% Risk Rating: Low
		US/GLOBAL		
Broad Based	Short-Term	Treasury	Inflation Protection	High Yield
BMO US Aggregate Bond Index  ZUAG.F ZUAG.U Hedged to CAD USD units  Duration: 6.2 Distribution Yield: ZUAG: 2.3%, ZUAG.F: 2.4%, ZUAG.U: 2.4%   M Yield to Maturity: 4.6% Mgmt. Fee: 0.08% Risk Rating: ZUAG: Low to Medium ZUAG.F/ZUAG.U: Low	BMO USD Cash Management ETF  ZUCM USD units  Duration: 0.1  Distribution Yield: ZUCM: 4.2%,  ZUCM.U: 4.2%   M  Yield to Maturity: 4.6%  Mgmt. Fee: 0.12%  Risk Rating: ZUCM: Low to Medium  ZUCM.U: Low	BMO Short-Term US Treasury Bond Index  TTS  unhedged  Duration: 2.6 Distribution Yield: 2.3%   Q Yield to Maturity: 4.2%  Mgmt. Fee: 0.20% Risk Rating: Low to Medium  Duration: 2.6 Distribution Yield: 2.5%   Q Yield to Maturity: 4.2% Mgmt. Fee: 0.20% Risk Rating: Low to Medium	BMO US TIPS Index  TIPS. TIPS.F. TIPS.U  Hedged to CAD USD units  Duration: 6.8  Distribution Yield:  TIPS: 3.5%, TIPS.F: 3.9%, TIPS.U: 3.7%   Q  Yield to Maturity: 4.3%  Mgmt. Fee: 0.15%  Risk Rating: TIPS.E Low to Medium  TIPS.F/TIPS.U: Low	BMO High Yield US Corporate Bond Index ZJK ZHY ZJK.U unhedged Hedged to CAD USD units Duration: 3.1 Distribution Yield: ZJK: 5.7%, ZHY: 6.0%, ZJK.U: 5.8%   M Yield to Maturity: 7.0% Mgmt. Fee: 0.55% Risk Rating: Low to Medium
Corporate  BMO Short-Term US IG Corporate Bond Hedged to CAD Index  ZSU hedged to CAD Duration: 2.5 Distribution Yield: 3.4%   M Yield to Maturity: 4.8%	BMO Ultra Short-Term US Bond  ZUS. U USD units Duration: 0.2 Distribution Yield: ZUS.U: 4.7%   M Yield to Maturity: 5.2%	BMO Mid-Term US Treasury Bond Index  ZTM UND UNITS  Duration: 6.2 Distribution Yield: ZTM: 2.8%, ZTM.U: 2.8%   Q Yield to Maturity: 4.1% Mgmt, Fee: 0.20%	BMO Short-Term US TIPS Index  ZTIP  ZTIP.  Hedged to  CAD  USD units	BMO Floating Rate High Yield  ZFH  Duration: 0.2  Distribution Yield: 6.4%   M  Yield to Maturity: 6.1%  Mgmt. Fee: 0.40%  Risk Rating: Low to Medium
Mgmt. Fee: 0.25% Risk Rating: Low	Mgmt. Fee: 0.15% Risk Rating: Low	Risk Rating: ZTM: Low to Medium ZTM.U: Low	Duration: 2.4 Distribution Yield:	Emerging Market
BMO Mid-Term US IG Corporate Bond Index ZMU ZIC hedged to CAD unhedged Duration: 6.0 Distribution Viold	ZUS.V USD accumulating units Duration: 0.2 Distribution Yield: ZUS.V: 0.0%   Q Yield to Maturity: 5.2%	BMO Long-Term US Treasury Bond Index  ZTL.F ZTL ZTL.U hedged to CAD unhedged Duration: 16.8 Distribution Yield:	ZTIP: 3.7%, ZTIP:: 3.6%, ZTIP: 3.6%   Q Yield to Maturity: 4.3%* Mgmt. Fee: 0.15% Risk Rating: ZTIP: Low to Medium ZTIP.F, ZTIP.U: Low	BMO Emerging Markets Bond Hedged to CAD Index ZEF hedged to CAD

Distribution Yield: ZTL.F: 3.8%, ZTL: 2.9%, ZTL.U: 3.0% | Q

Yield to Maturity: 4.5%

0

# Mgmt. Fee: 0.20% Risk Rating: ZTL.F, ZTL.U: Medium ZTL: Medium to High Risk Rating: Low to Medium PREFERRED SHARES

Distribution Yield: ZUS.V: 0.0% | Q Yield to Maturity: 5.2%

Mgmt. Fee: 0.15%

Risk Rating: Low

**BMO Laddered Preferred Share Index ZPR** 

ZPR.U USD units Distribution Yield: ZPR: 5.1%, ZPR.U: 4.9% | M

Mgmt. Fee: 0.45% Risk Rating: ZPR: Medium, ZPR.U: Medium to High **BMO US Preferred Share Index** 

ZUP unhedged ZUP.U
USD units **ZHP** Distribution Yield: ZHP: 5.8%, ZUP: 5.4%, ZUP.U: 5.8% | M

Mgmt. Fee: 0.45% Risk Rating: Medium

Distribution Yield:

ZMU: 4.0%, ZIC: 3.8%, ZIC.U: 3.8% | M Yield to Maturity: 5.0% Mgmt. Fee: 0.25%

## **Simplified Investing**

0 = Optionable ETFs

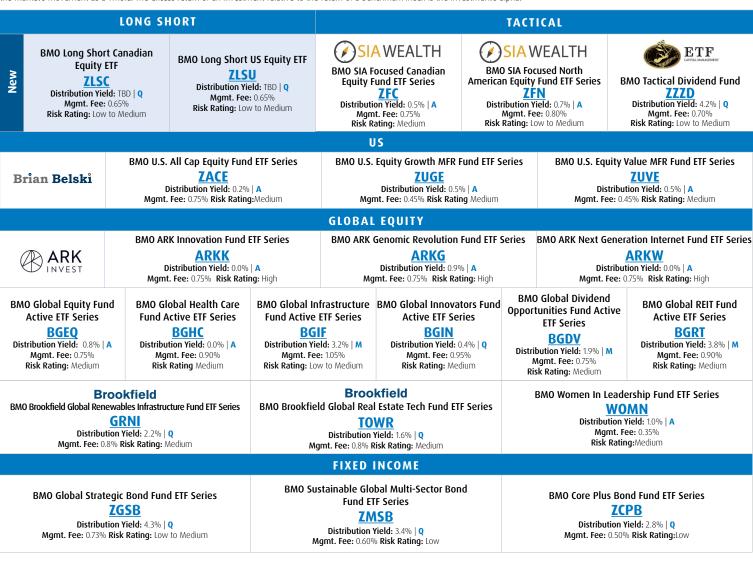
Frequency of distribution: M Monthly Q Quarterly A Annually

40% Equity 60% Fixed Income*	60% Equity 40% Fixed Income*	80% Equity 20% Fixed Income*	100% Equity <sup>*</sup>
<b>BMO Conservative</b>	BMO Conservative BMO Balanced		BMO All-Equity
ZCON Distribution Yield: 2.5%   Q Mgmt Fee: 0.18% Risk Rating: Low to Medium	ZBAL Distribution Yield: 2.2%   Q Mgmt Fee: 0.18% Risk Rating: Low to Medium	ZGRO Distribution Yield: 1.9%   Q Mgmt Fee: 0.18% Risk Rating: Low to Medium	ZEQT Distribution Yield: 1.7%   Q Mgmt Fee: 0.18% Risk Rating: Medium
60% Equity 40% Fixed Income*	BMO Balanced	BMO Growth	55% Equity 45% Fixed Income*
BMO Balanced ESG  ZESG  Distribution Yield: 1.9%   Q  Mgmt Fee: 0.18%  Risk Rating: Low to Medium	(Fixed Percentage Distribution Units)  ZBAL.T  Fixed Percentage Distribution Units - T6 Units  Distribution Yield: 5.5%   M  Mgmt. Fee: 0.18%  Risk Rating: Low to Medium	(Fixed Percentage Distribution Units)  ZGRO.T  Fixed Percentage Distribution Units - T6 Units  Distribution Yield: 5.3%   M  Mgmt. Fee: 0.18%  Risk Rating: Low to Medium	BMO Monthly Income  ZMI ZMI.U  USD units  Distribution Yield: 4.8%   M  Mgmt Fee: 0.18%  Risk Rating: ZMI: Low to Medium, ZMI.U: Medium

<sup>\*</sup>Strategic Asset Allocation mix

# **Active Alpha-Seeking Strategies**

**Alpha:** A measure of performance often considered the active return on an investment. It gauges the performance of an investment against a market index or benchmark which is considered to represent the market's movement as a whole. The excess return of an investment relative to the return of a benchmark index is the investment's alpha.

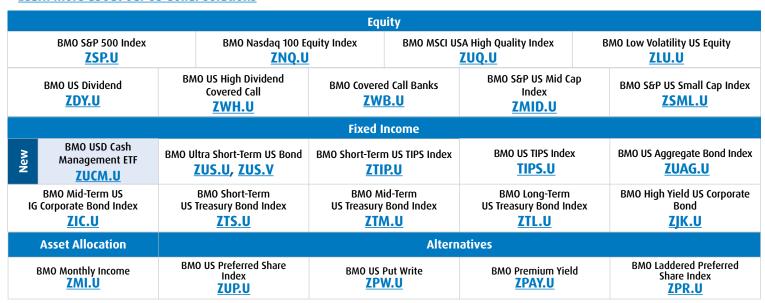


BMO Exchange Traded Funds BMO ETF Road Map PAGE 6

#### **Solutions for U.S. Dollar Accounts**

- · No U.S. Estate Tax Exposure
- No T-1135 Foreign Income Verification form required
- Note: When entering U.S. Dollar unit symbol "(.U)" on Thomson One use "('U)". ('U-T) for TSX listed ETFs and ('U-GD) for NEO listed ETFs

Learn more about our US dollar solutions



#### **ETF Spotlight**

#### **Buffer ETFs**

Your S&P 500 Exposure, With Downside Protection

<u>ZOCT</u> – BMO US Equity Buffer Hedged to CAD ETF – October Enjoy a smoother investment experience

#### Why Buy?

- If you have clients sitting on the sidelines in cash, who are nervous about market valuations after years of strong returns buffers are a great way to get some market exposure while protecting on the downside
- For conservative investors, who run the risk of not having enough equity exposure over the long-term
- Ability to participate in some upside potential of the BMO S&P 500 Hedged to CAD Index ETF (ZUE), up to a pre-determined cap, with a buffer zone to mitigate losses (-15% downside protection if held from inception to the end of the Target Outcome Period)<sup>1</sup>
- · Management Fee: 0.65%,
- · Risk Rating: Medium

**Get Comfort When You Need it the Most:** Four ETFs with a built-in buffer to help mitigate losses, and potentially provide you with greater certainty over time. **Read more from our <u>Buffer ETFs Sales Aid.</u>** 

# **Liquid Alternatives**

Potential to profit in an up or down market

ZLSC - BMO Long Short Canadian Equity ETF ZLSU - BMO Long Short US Equity ETF

### Why Buy?

- Long and short positions within a portfolio to capitalize on rises and declines in stock prices at the same time.
- Potential for stronger risk-adjusted<sup>2</sup> performance than long-only equity funds, and to enhance returns in turbulent markets within Canada or the US
- Revolutionizing liquid alts (intraday liquidity, full transparency, no performance fees, no rigorous additional documentation or high minimums required)
- · Management Fee: 0.65%;
- · Risk Rating: Low to Medium

Benefit from both directions of price movements within the Canada or the U.S. market. Please see our Why invest in BMO ETF's Long-Short Strategy - Sales Aid

All investments involve risk. The value of an ETF can go down as well as up and you could lose money. The risk of an ETF is rated based on the volatility of the ETF's returns using the standardized risk classification methodology mandated by the Canadian Securities Administrators. Historical volatility doesn't tell you how volatile an ETF will be in the future. An ETF with a risk rating of "low" can still lose money. For more information about the risk rating and specific risks that can affect an ETF's returns, see the BMO ETFs' prospectus.

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- BMO Buffer ETFs seeks to provide income and appreciation that match the return of a Reference Index up to a cap (before fees, expenses and taxes), while providing a buffer against the first 15% (before fees, expenses and taxes) of a decrease in the Reference Index over a period of approximately one year, starting from the first business day of the stated outcome period. Provided investors remain invested throughout the duration of the Target Outcome Period. The Target Outcome Period for ZOCT is approximately one year from the first business day of October of each year to on or about the last business day of September of that year. The Target Outcome Period for ZJAN, is approximately one year from the third Friday of January of each year to on or about the last business day of March of the following year. The Target Outcome Period for ZJPL is approximately one year from the first business day of July of each year to on or about the last business day of June of that year
- <sup>2</sup> **Return (risk-adjusted):** A measure of investment performance taking into consideration how much risk/volatility was assumed to generate it. Consider two investments, both of which return 10% over a given time period. The investment with the greater risk-adjusted return would be the one that experienced less price fluctuation. Two of the most commonly used measures of risk adjusted returns are Sharpe and Sortino ratios.



# **Performance Data**

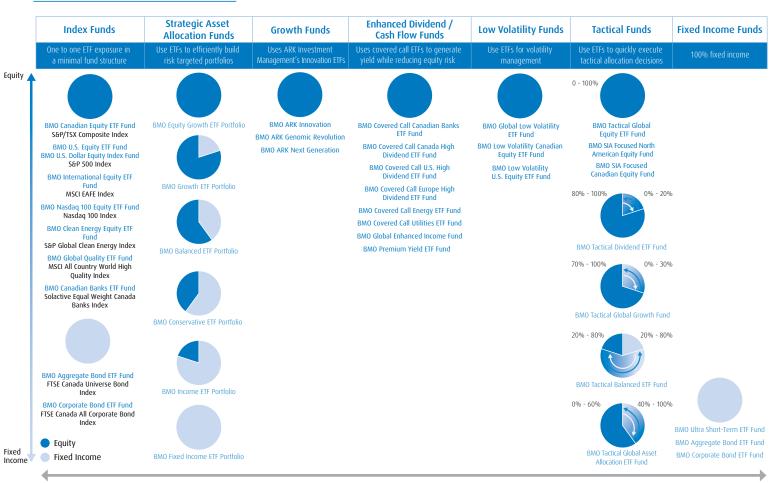
Inception Date	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception
	TFs					шсериоп
29/May/09	25.64%	30.55%	10.83%	11.89%	8.94%	8.62%
2/0ct/23	24.99%	30.03%	-	-	-	30.46%
20/0ct/09	12.32%	15.45%	9.47%	8.67%	7.73%	7.54%
10/Feb/14	12.37%	15.62%	7.17%	6.89%	7.17%	7.06%
						4.56%
						13.56%
						18.09% 14.89%
						12.44%
19/Jan/10	23.70%	30.27%	8.08%	18.96%	16.45%	17.26%
15/Feb/19	31.83%	35.81%	12.82%	21.67%	-	22.32%
12/Feb/21	24.76%	31.62%	9.42%	_	_	12.06%
5/Feb/20	21.25%	31.37%	7.64%	_	-	10.18%
	29.15%	37.03%	12.19%	-	_	13.00%
				_	_	11.78%
				_	-	8.41%
				_	_	11.26%
			J.6570	_	_	8.35%
		20.08%	_	_	_	18.98%
19/Jan/10	21.64%	27.08%	10.54%	13.49%	11.50%	9.26%
19/Jan/10	20.58%	14.37%	-8.61%	-7.31%	-0.79%	1.28%
Fs						
21/0ct/11	18.52%	23.15%	10.54%	9.67%	9.77%	12.20%
- ' '		20.66%	8.21%	8.16%	_	9.37%
						14.24%
					9.58%	11.26%
					_	6.42% 5.50%
					_	1.67%
				-	_	15.49%
	34.73%			17.64%	17.00%	17.21%
16/Jul/20	27.50%	33.62%	11.37%	-	_	16.62%
5/Nov/14	28.68%	31.74%	11.59%	15.39%	14.46%	14.69%
10/Feb/14	4.26%	8.25%	3.42%	7.39%	8.55%	9.05%
21/0ct/11	21.13%	26.52%	10.50%	10.02%	7.31%	8.02%
19/Mar/13	20.89%	25.90%	8.99%	7.87%		9.85%
						13.57%
					9.34%	10.60%
					6.44%	6.47%
					-	9.29%
4/0ct/17	21.33%	27.44%	9.52%	9.03%	_	9.38%
ED OUTCOME						
2/0ct/23	8.53%	10.10%	_		_	11.67%
2/Jul/24	_	_	_		_	_
25/Mar/24	_	-	-	-	_	_
	-	-	_	_	_	-
					_	27.75%
	14.11%	19.55%		_	_	20.10%
INICOMAL LIL						
9/Feh/17		20.06%	7 8806	6 9906	_	6.23%
9/Feb/17	15.75%	20.06%	7.88%	6.99%	_ _	6.23% 7.31%
9/Feb/17 2/Mar/18		20.06% 18.24% 22.93%	7.88% 6.02% 10.18%	6.99% 7.49% 9.63%	_ _ _ 	6.23% 7.31% 11.33%
9/Feb/17	15.75% 14.91%	18.24%	6.02%	7.49%	_ _ _ 10.48%	7.31%
9/Feb/17 2/Mar/18 10/Feb/14	15.75% 14.91% 22.01%	18.24% 22.93%	6.02% 10.18%	7.49% 9.63%	- - 10.48% - 8.97%	7.31% 11.33%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15	15.75% 14.91% 22.01% 15.47%	18.24% 22.93% 19.14%	6.02% 10.18% 6.86%	7.49% 9.63% 8.49%	_	7.31% 11.33% 8.39%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31%	7.49% 9.63% 8.49% 9.26%	_	7.31% 11.33% 8.39% 10.40% 7.29% 5.48%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50%	- 8.97% - - -	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31%	7.49% 9.63% 8.49% 9.26% 6.49%	_	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11 24/Jan/22	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 25.66%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% — 8.22%	- 8.97% - - -	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11 24/Jan/22	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13% 48.88%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 25.66% 58.91%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31% — 1.48%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% — 8.22% —	8.97% ————————————————————————————————————	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 5.98%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11 24/Jan/22 15/Feb/19 20/Oct/11	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13% 48.88% 16.29%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 25.66% 58.91% 18.69%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% — 8.22%	- 8.97% - - -	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 5.98% 4.81%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11 24/Jan/22 15/Feb/19 20/Oct/11 23/Jan/23	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13% 48.88%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 25.66% 58.91%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31% — 1.48%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% — 8.22% —	8.97% ————————————————————————————————————	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 5.98%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11 24/Jan/22 15/Feb/19 20/Oct/11	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13% 48.88% 16.29% 13.45%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 25.66% 58.91% 18.69% 14.97%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31% — 1.48%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% — 8.22% —	8.97% ————————————————————————————————————	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 5.98% 4.81% 6.57%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20 15/Feb/19 20/Oct/11 23/Jan/23 23/Jan/23	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13% 48.88% 16.29% 13.45%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 25.66% 58.91% 14.97% 12.61%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31% 1.48% 4.61%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% — 8.22% —	8.97% ————————————————————————————————————	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 5.98% 4.81% 6.57% 9.09%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 9/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11 24/Jan/22 15/Feb/19 20/Oct/11 23/Jan/23 20/Jan/21	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13% 48.88% 16.29% 13.45% 44.75% 42.71%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 25.66% 58.91% 14.97% 12.61% 45.73%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31% 1.48% 4.61%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% — 8.22% —	8.97% ————————————————————————————————————	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 5.98% 4.81% 6.57% 9.09% 19.88%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/0ct/1 9/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11 24/Jan/22 15/Feb/19 20/0ct/1 23/Jan/23 23/Jan/23 20/Jan/21 19/Jun/23	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13% 48.88% 16.29% 13.45% 44.75% 42.71%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 25.66% 58.91% 18.69% 14.97% 12.61% 45.73% 22.27%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31% - 1.48% 4.61% - 17.56%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% — 8.22% —	8.97% ————————————————————————————————————	7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 5.98% 4.81% 6.57% 9.09% 19.88% 18.76%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/Oct/11 29/Sep/15 2/Mar/18 16/Jan/20 28/Jan/11 24/Jan/20 24/Jan/23 23/Jan/23 20/Jan/21 19/Jun/23 15/Jan/20 15/Jan/20	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.13% 48.88% 16.29% 13.45% 14.75% 14.75% 19.64% 8.43% 15.16% 8.97%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 58.91% 14.97% 12.61% 45.73% 22.27% 11.11% 15.51%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31% 1.48% 4.61% 17.56% 5.03% 8.97% 5.68%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% 8.22% 4.36% 3.57%		7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 6.57% 9.09% 19.88% 18.76% 6.13% 8.39% 6.84%
9/Feb/17 2/Mar/18 10/Feb/14 12/Feb/15 20/0ct/11 9/Sep/15 20/0ct/11 9/Sep/15 16/Jan/20 28/Jan/11 24/Jan/22 15/Feb/19 20/0ct/11 23/Jan/23 32/Jan/23 20/Jan/21 19/Jun/23 21/Jan/20	15.75% 14.91% 22.01% 15.47% 17.35% 7.17% 8.23% 20.98% 20.59% 14.138% 16.29% 14.75% 42.71% 19.64% 8.43% 15.16%	18.24% 22.93% 19.14% 20.94% 10.17% 10.87% 22.90% 29.66% 58.91% 18.69% 14.97% 12.61% 45.73% 22.27% 11.11%	6.02% 10.18% 6.86% 8.60% 9.02% 9.31% 10.27% 6.31% 1.48% 4.61% 17.56% 5.03% 8.97%	7.49% 9.63% 8.49% 9.26% 6.49% 6.50% 8.22% 4.36%		7.31% 11.33% 8.39% 10.40% 7.29% 5.48% 8.99% 8.72% 0.35% 5.98% 4.81% 6.57% 9.09% 19.88% 6.13% 6.13% 8.39%
	29/May/09 2/Oct/23 20/Oct/09 10/Feb/14 20/Oct/09 10/Feb/14 20/Oct/09 11/Nov/12 14/Nov/12 14/Nov/12 19/Jan/10 15/Feb/19 15/Feb/20 5/Feb/20 5/Feb/20 5/Feb/20 24/Jan/22 24/Jan/22 24/Jan/22 19/Jan/10 19/Jan/10 10/Feb/16 19/Mar/13 10/Feb/16 2/Sep/15 17/May/16 16/Jul/20 5/Nov/14 16/Jul/20 5/Nov/14 10/Feb/14 21/Oct/17 19/Mar/13	2/Oct/23 24.99% 20/Oct/09 12.32% 10/Feb/14 12.37% 20/Oct/09 13.41% 20/Oct/09 13.41% 20/Oct/09 13.41% 20/May/09 12.6.71% 14/Nov/12 27.74% 14/Nov/12 27.74% 29/May/09 19.65% 19/Jan/10 23.70% 15/Feb/19 31.83% 12/Feb/20 21.25% 5/Feb/20 21.25% 5/Feb/20 22.22% 5/Feb/20 16.69% 5/Feb/20 17.65% 24/Jan/22 15.53% 24/Jan/22 15.53% 24/Jan/22 15.53% 24/Jan/22 15.53% 24/Jan/21 15.53% 24/Jan/22 15.53% 19/Jan/10 12.64% 19/Jan/10 21.64% 19/Jan/10 21.64% 19/Jan/10 21.64% 19/Jan/10 21.64% 19/Jan/10 21.64% 19/Jan/10 25.89% FS 21/Oct/11 18.52% 10/Feb/16 18.43% 19/Mar/13 19.03% 10/Feb/16 12.62% 16/Jul/20 26.40% 5/Nov/14 34.73% 16/Jul/20 26.40% 5/Nov/14 34.73% 16/Jul/20 27.50% 5/Nov/14 12.63% 19/Mar/13 20.89% 19/Mar/13 20.89% 19/Mar/13 20.89% 19/Mar/13 20.89% 5/Nov/14 18.53% 4/Oct/17 18.53% 4/Oct/17 18.53% 4/Oct/17 18.53% 4/Oct/17 18.53% 4/Oct/17 21.33% ED OUTCOME 2/Oct/23 24.09%	29/May/09 25.64% 30.55% 2/Oct/23 24.99% 30.03% 20/Oct/09 12.32% 15.65% 15.65% 20/Oct/09 13.41% 14.86% 29/May/09 26.71% 33.47% 14.86% 29/May/09 26.71% 33.47% 14/Nov/12 34.98% 37.71% 14/Nov/12 34.98% 37.71% 14/Nov/12 27.74% 33.47% 29/May/09 19.65% 25.24% 19/Jan/10 23.70% 30.27% 5/Feb/19 31.83% 35.81% 12/Feb/20 21.25% 31.37% 5/Feb/20 21.25% 31.37% 5/Feb/20 22.22% 32.80% 5/Feb/20 17.65% 32.61% 24/Jan/22 15.53% 17.51% 24/Jan/22 15.53% 17.51% 24/Jan/22 05.66% 20.08% 19/Jan/10 21.64% 27.08% 19/Jan/10 20.58% 14.37% FS  21/Oct/11 18.52% 23.15% 10/Feb/16 11.41% 14.28% 12.56% 19/Mar/13 19.03% 21.56% 15/Nov/14 34.73% 37.87% 16/Jul/20 26.40% 32.22% 5/Nov/14 34.73% 37.87% 16/Jul/20 26.40% 32.22% 5/Nov/14 34.73% 37.87% 16/Jul/20 27.50% 33.62% 25.90% 19/Mar/13 20.89% 25.90% 19/Mar/13 20.89% 25.90% 19/Mar/13 20.89% 25.90% 27/Sep/15 9.97% 12.64% 27.08% 19/Mar/13 20.89% 25.90% 19/Mar/13 20.89% 25.90% 19/Mar/13 20.89% 25.90% 27/Sep/15 12.13% 26.52% 19/Mar/13 20.89% 25.90% 27/Sep/15 12.13% 26.52% 19/Mar/13 20.89% 25.90% 27/Sep/15 12.13% 26.52% 19/Mar/13 20.89% 25.90% 27/Sep/15 12.33% 27.44% 26.00 32.27% 27/Sep/15 32.35% 30.92% 27/Sep/15 21.33% 27.44% 26.00 32.25% 27/Sep/15 21.33% 27.44% 26.50% 27/Sep/15 21.33% 27.44% 26.50% 27/Sep/15 21.33% 27.44% 26.50% 27/Sep/15 27/Sep/1	29/May/09	29/May/09	29/May/09

Ticker	Inception Date	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception
SECTOR ET							псерио
ZEB	20/0ct/09	26.02%	39.76%	9.68%	11.92%	9.89%	11.25%
ZUT	19/Jan/10	15.69%	20.85%	1.49%	6.28%	8.08%	7.37%
ZRE	19/May/10	9.92%	20.24%	-0.99%	2.01%	6.12%	8.00%
ZIN	14/Nov/12	19.40%	29.17%	9.89%	11.13%	9.45%	11.47%
ZUB	19/May/10	46.93%	65.15%	2.31%	6.61%	7.85%	8.17%
ZBK	10/Feb/14	56.04%	71.85%	6.62%	9.63%	11.60%	11.73%
ZUH	19/May/10	1.97%	10.61%	-3.65%	3.99%	6.37%	11.66%
ZHU	15/Feb/19	8.90%	15.64%	0.62%	6.27%	_	7.50%
ZGI	19/Jan/10	31.85%	31.11%	13.66%	10.02%	8.60%	12.14%
STPL	7/Apr/17	7.92%	8.74%	4.51%	4.63%	_	4.83%
COMM	2/May/18	37.88%	38.99%	12.49%	13.06%	-	13.11%
DISC	7/Apr/17	21.59%	27.00%	5.85%	12.21%	_	11.76%
ZEO	20/0ct/09	26.37%	22.36%	24.14%	18.88%	4.62%	2.27%
ZGD	14/Nov/12	45.14%	39.96%	15.50%	13.16%	12.17%	3.20%
ZJG	19/Jan/10	43.36%	37.66%	14.34%	10.80%	11.10%	0.59%
ZEAT	23/Jan/23	7.67%	11.81%	_	_	_	-4.47%
ZMT	20/0ct/09	28.76%	44.54%	13.82%	13.13%	3.53%	0.54%
RESPONSI	BLE INVESTING	ETFs					
ESGA	15/Jan/20	25.00%	30.06%	7.44%	_	_	10.32%
ESGY	15/Jan/20	34.29%	36.82%	14.04%	-	-	16.66%
ESGE	16/Jan/20	11.40%	14.93%	6.10%	-	-	5.98%
ESGG	16/Jan/20	27.98%	30.91%	11.84%	-	-	13.25%
ZGRN	24/Jan/22	27.36%	30.98%	-	-	_	12.80%
ZCLN	20/Jan/21	-15.83%	-8.94%	-15.22%	_	_	-18.02%
ESGB	15/Jan/20	6.86%	10.23%	1.84%	_	_	1.81%
ESGF	15/Jan/20	2.70%	6.85%	-2.64%	_	_	-0.66%
ESGH	12/Feb/21	14.21%	15.81%	5.28%	_	-	4.46%
ESGH.F	12/Feb/21	7.20%	11.18%	1.44%	_	_	1.28%
FIXED INC							
Canadian	Percise Mark	et					
ZCS	20/0ct/09	6.68%	8.72%	2.93%	2.74%	2.56%	2.88%
ZCS.L	9/Feb/17	6.68%	8.72%	2.94%	2.74%	_	2.59%
ZCM	19/Jan/10	7.71%	12.04%	1.86%	2.41%	3.10%	4.14%
ZLC	19/Jan/10	6.80%	12.95%	-0.01%	0.31%	3.07%	5.07%
ZPS	20/0ct/09	4.67%	6.14%	1.60%	1.55%	1.57%	2.00%
ZPS.L	9/Feb/17	4.67%	6.14%	1.60%	1.55%	-	1.55%
ZFS	20/0ct/09	4.30%	5.61%	1.41%	1.33%	1.20%	1.57%
ZFS.L	9/Feb/17	4.29%	5.60%	1.41%	1.32%	_	1.23%
ZMP	19/Mar/13	4.90%	8.60%	0.43%	1.09%	2.13%	2.40%
ZPL	19/Mar/13	3.59%	9.79%	-3.26%	-2.09%	1.86%	2.41%
ZFM	29/May/09	3.64%	7.39%	-0.80%	-0.04%	1.10%	2.43%
ZFL	19/May/10	1.47%	8.40%	-4.85%	-3.51%	0.41%	2.57%
Canadian	Fixed Income						
ZAG	19/Jan/10	4.90%	8.50%	0.12%	0.60%	1.97%	2.91%
ZSB	2/Mar/18	5.22%	6.80%	2.02%	1.91%	_	2.12%
ZCB	2/Mar/18	6.77%	10.21%	1.79%	1.92%	-	2.78%
ZDB	10/Feb/14	4.81%	8.43%	-0.01%	0.68%	1.97%	2.35%
ZSDB	24/Jan/22	5.41%	7.08%	-	-	-	2.46%
ZCDB	24/Jan/22	6.76%	9.29%	-	_	_	2.85%
ZMMK	29/Nov/21	4.46%	4.92%	3.79%	_	_	3.79%
ZST	28/Jan/11	4.94%	5.43%	3.81%	2.70%	2.13%	2.14%
ZST.L	9/Feb/17	4.94%	5.43%	3.81%	2.71%	_	2.42%
ZMBS	5/Feb/20	4.72%	5.76%	1.87%	-	_	1.70%
ZGB	2/Mar/18	4.10%	7.72%	-0.57%	0.06%	-	1.54%
ZRR	19/May/10	4.13%	8.01%	-2.35%	0.18%	1.40%	2.75%
ZBI	24/Jan/22	11.27%	13.59%	-	-	-	3.61%
ZBBB	5/Feb/20	7.31%	10.31%	2.67%	_	_	2.60%
ZQB	5/Feb/20	6.41%	8.69%	2.47%	_	_	2.17%
	Fixed Income						
ZUAG	23/Jan/23	8.71%	10.12%	_	_	_	5.46%
ZUAG.F	23/Jan/23	1.92%	5.59%	-	-	-	1.88%
ZUAG.U	23/Jan/23	2.88%	6.73%	-	_	-	2.90%
ZSU	10/Feb/14	4.06%	5.87%	0.92%	1.29%	1.62%	1.66%
ZMU	20/Mar/13	3.51%	7.59%	-1.55%	0.33%	2.16%	2.34%
ZIC	19/Mar/13	10.39%	12.20%	2.39%	2.13%	4.76%	5.41%
ZIC.U	19/Mar/13	4.48%	8.74%	-0.70%	1.05%	2.65%	2.61%
ZUCM	2/0ct/23	10.68%	8.58%	-	-		8.55%
ZUCM.U	2/0ct/23 2/0ct/23	4.75%	5.23%	_		_	5.30%
ZUS.U	15/Feb/19	4.98%	5.53%	3.67%	2.41%	_	2.41%
ZUS.V	15/Feb/19	4.98%	5.53%	3.67%	2.41%	_	2.40%
ZTS	28/Feb/17	9.10%	8.12%	3.51% 0.39%	1.89% 0.85%	_	2.06%
ZTS.U	28/Feb/17	3.25%	4.79%				

Ticker	Inception Date	YTD	1 Year	3 Year	5 Year	10 Year	Since Inception
ZTM.U	28/Feb/17	2.12%	5.52%	-2.65%	-0.68%	_	0.82%
ZTL.F	5/Feb/20	-3.08%	5.19%	-13.00%	_	_	-6.63%
ZTL	28/Feb/17	3.64%	10.10%	-9.44%	-4.63%	-	-0.24%
ZTL.U	28/Feb/17	-1.92%	6.70%	-12.16%	-5.63%	-	-0.89%
TIPS	23/Jan/23	9.64%	9.74%	-	-	-	5.45%
TIPS.F	23/Jan/23	2.86%	5.29%	-	-	-	1.93%
TIPS.U	23/Jan/23	3.76%	6.36%	_	_	_	2.88%
ZTIP	20/Jan/21	10.75%	9.31%	5.35%	-	-	5.61%
ZTIP.U	20/Jan/21	4.81%	5.94%	2.18%	_	_	2.86%
ZTIP.F	20/Jan/21	3.98%	5.01%	1.61%	-	-	2.39%
ZJK	4/0ct/17	13.84%	15.36%	6.31%	4.64%	_	5.35%
ZHY	20/0ct/09	6.81%	10.71%	2.21%	2.63%	3.06%	4.79%
ZJK.U	12/Feb/21	7.73%	11.79%	3.11%	_	_	2.64%
ZFH	10/Feb/14	11.53%	14.10%	8.71%	5.11%	5.35%	5.29%
ZEF	21/May/10	5.16%	7.88%	-1.37%	0.07%	1.42%	3.45%
PREFERRE	D SHARES						
ZPR	14/Nov/12	23.28%	24.05%	3.29%	8.02%	2.46%	2.23%
ZPR.U	24/Jan/22	16.65%	20.21%	_	_	_	-0.459
ZHP	9/Feb/17	12.28%	15.56%	-1.42%	1.36%	_	2.25%
ZUP	9/Feb/17	19.71%	20.48%	2.62%	3.49%	_	4.19%
ZUP.U	9/Feb/17	13.29%	16.77%	-0.47%	2.41%	_	3.18%
	OCATION ETFs	13.2710	10.77 10	0.17.70	2.1110		3.10 %
ZCON	15/Feb/19	12.52%	16.11%	3.99%	4.98%		5.88%
ZBAL	15/Feb/19	17.03%	20.61%	6.33%	7.39%	_	8.17%
ZGRO	15/Feb/19	21.65%	25.19%	8.68%	9.80%	_	10.459
ZEQT	24/Jan/22	26.21%	29.71%	-	-	_	12.439
ZESG	16/Jan/20	17.91%	21.44%	6.44%	_	_	7.78%
ZBAL.T	24/Jan/22	17.03%	20.61%	-	_	_	7.41%
ZGRO.T	23/Jan/23	21.65%	25.19%	_	_	_	16.609
ZMI	28/Jan/11	15.10%	18 41%	7.04%	6.21%	5.09%	5.83%
	EKING STRATE		10.4170	7.0470	0.2170	3.07 /0	3.03 //
ZLSC	2/0ct/23	23.05%	25.14%			I _	24.029
ZLSU	2/0ct/23	32.95%	32.25%	_		_	30.309
ZZZD	11/Jan/19	5.40%	6.78%	6.09%	2.15%		3.38%
ZACE	7/Jun/21	41.54%	45.28%	14.19%	2.13%		16.039
ZUGE	19/Jun/23	33.55%	35.38%	14.1770			29.499
ZUVE	19/Jun/23	23.82%	23.92%	_	_		19.149
ARKK	14/Nov/22	16.06%	28.63%				23.159
				_	_	_	
ARKG	14/Nov/22	-16.02%	-3.27%	_	_	_	-11.330
ARKW	14/Nov/22	49.10%	64.94%	_		_	49.459
BGEQ BGHC	26/Jun/23	34.22% 16.82%	37.43% 17.95%	_	_	_	29.159 15.179
	26/Jun/23			_	_	_	
BGIF	26/Jun/23	25.82%	28.86%	_	_	_	20.419
BGIN	26/Jun/23	34.93%	37.86%	_		_	32.879
BGDV	2/0ct/23	31.77%	34.32%	_	_	_	36.059
BGRT	26/Jun/23	12.18%	19.43%	_	_	_	15.119
GRNI	1/Mar/22	13.72%	17.10%	_	_	_	1.97%
TOWR	1/Mar/22	8.14%	11.95%	0.270		_	1.80%
WOMN	29/May/18	26.09%	30.11%	8.37%	11.46%	_	11.259
ZGSB	29/May/18	8.00%	12.52%	0.62%	1.82%	_	2.95%
ZMSB	29/May/18	5.30%	8.06%	1.34%	1.97%	_	2.87%
ZCPB	29/May/18	5.55%	9.20%	0.09%	0.59%	-	1.92%

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### **BMO ETF Based Mutual Funds**



Name	Advisor Series	Series F	Advisor Series MER (%)	Series F MER (%)
PASSIVE INDEX FUNDS				
BMO Canadian Equity ETF Fund	BM070144 (Series A Retail)	BM095144	0.94 (Series A Retail)	0.34
BMO U.S. Equity ETF Fund	BM070722 (Series A Retail)	BM095722	0.99 (Series A Retail)	0.39
BMO U.S. Dollar Equity Index Fund	BM070803 (Series A Retail)	BM095803	0.98 (Series A Retail)	0.43
BMO International Equity ETF Fund	BM070727 (Series A Retail)	BM095727	1.05 (Series A Retail)	0.45
BMO Nasdaq 100 Equity ETF Fund	BMO70120 (Series A Retail)	BM095120	0.96 (Series A Retail)	0.40
BMO Canadian Banks ETF Fund	BM099262	BM095262	1.41 <sup>†</sup>	0.28
BMO Aggregate Bond ETF Fund	BM099322	BM095322	0.64	0.09
BMO Corporate Bond ETF Fund	BM099323	BM095323	0.72	0.17
BMO Clean Energy ETF Fund	BM070119 (Series A Retail)	BM095119	0.96	0.40
BMO Global Quality ETF Fund	BM099263	BM095263	1.64	0.51
FIXED INCOME FUNDS				
BMO Ultra Short-Term Bond Fund	BM099338	BM095338	0.73	0.17
GROWTH FUNDS				
BMO ARK Innovation Fund	BM099265	BM095265	1.97	0.85
BMO ARK Genomic Revolution Fund	BM099264	BM095264	1.98	0.85
BMO ARK Next Generation Internet Fund	BM099267	BM095267	1.96	0.85
STRATEGIC ASSET ALLOCATION FUNDS	;			
BMO ETF PORTFOLIOS				
BMO Fixed Income ETF Portfolio	BM099700	BM095700	1.01	0.45
BMO Income ETF Portfolio	BM099701	BM095701	1.67	0.56
BMO Conservative ETF Portfolio	BM099702	BM095702	1.67	0.56
BMO Balanced ETF Portfolio	BM099703	BM095703	1.72	0.61
BMO Growth ETF Portfolio	BM099704	BM095704	1.72	0.62
BMO Equity Growth ETF Portfolio	BM099705	BM095705	1.78	0.67

Name	Advisor Series	Series F	Advisor Series MER (%)	Series F MER (%)
STRATEGIC ASSET ALLOCATION FUNDS (	CONT.)			
BMO USD ETF PORTFOLIOS				
BMO USD Income ETF Portfolio	BM099816	BM095816	1.54	0.57
BMO USD Conservative ETF Portfolio	BM099814	BM095814	1.59	0.51
BMO USD Balanced ETF Portfolio	BM099812	BM095812	1.61	0.47
<b>ENHANCED DIVIDEND / CASH FLOW FUN</b>	IDS			
BMO Covered Call Canadian Banks ETF Fund	BM099765	BM095765	1.64	0.73
BMO Covered Call Canada High Dividend ETF Fund	BM099127	BM095127	1.65	0.73
BMO Covered Call U.S. High Dividend ETF Fund	BM099766	BM095766	1.65	0.73
BMO Covered Call Europe High Dividend ETF Fund	BM099767	BM095767	1.64	0.73
BMO Global Enhanced Income Fund	BM099166	BM095166	1.85	0.73
BMO Premium Yield ETF Fund	BM099324	BM095324	1.86 <sup>†</sup>	0.73 <sup>†</sup>
BMO Covered Call Energy ETF Fund	BM099330	BM095330	1.86 <sup>†</sup>	0.71
BMO Covered Call Utilities ETF Fund	BM099331	BM095331	1.86	0.73
LOW VOLATILITY FUNDS				
BMO Global Low Volatility ETF Fund	BM099326	BM095326	1.70	0.57
BMO Low Volatility Canadian Equity ETF Fund	BM099772	BM095772	1.43	0.40
BMO Low Volatility U.S. Equity ETF Fund	BM099109	BM095109	1.40	0.32
TACTICAL FUNDS				
BMO Tactical Balanced ETF Fund	BM099222	BM095222	1.81	0.71
BMO Tactical Dividend ETF Fund	BM099734	BM095734	1.86	0.78
BMO Tactical Global Growth Fund	BM099762	BM095762	1.75	0.64
BMO Tactical Global Asset Allocation ETF Fund	BM099763	BM095763	1.70	0.71
BMO Tactical Global Equity ETF Fund	BM099217	BM095217	1.90	0.92
BMO SIA Focused North American Equity Fund	BM099258	BM095258	1.89	0.82
BMO SIA Focused Canadian Equity Fund	BM099257	BM095257	1.86	0.80

Management Expense Ratios (MERs) are as of September 30, 2023, unless denoted by a dagger (†), in which case the MERs are estimated as the funds are less than one year old. FE = Front-end, LL = Low Load. Low Load and DSC purchase options are no longer available for sale.

The cost of the underlying ETFs are included in the MERs of the ETF based BMO Mutual Funds. BMO Mutual Funds refers to certain mutual funds and/or series of mutual funds offered by BMO Investments Inc., a financial services firm and separate legal entity from Bank of Montreal. Commissions, trailing commissions (if applicable), management fees and expenses all may be associated with mutual fund investments. Please read the fund facts or prospectus of the relevant mutual fund before investing. Mutual funds are not guaranteed.





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View roadmap online on the **ETF Dashboard**.



### **Roadmap Disclaimer**

Distribution yields are calculated by using the most recent regular distribution, or expected distribution, (which may be based on income, dividends, return of capital, and option premiums, as applicable) and excluding additional year end distributions, and special reinvested distributions annualized for frequency, divided by current net asset value (NAV). The yield calculation does not include reinvested distributions. **Distributions are not guaranteed, may fluctuate and are subject to change and/or elimination. Distribution rates may change without notice (up or down) depending on market conditions and NAV fluctuations.** The payment of distributions should not be confused with the BMO ETF's performance, rate of return or yield. If distributions paid by a BMO ETF are greater than the performance of the investment fund, your original investment will shrink. Distributions paid as a result of capital gains realized by a BMO ETF, and income and dividends earned by a BMO ETF, are taxable in your hands in the year they are paid. **Your adjusted cost base will be reduced by the amount of any returns of capital. If your adjusted cost base goes below zero, you will have to pay capital gains tax on the amount below zero.** 

Cash distributions, if any, on units of a BMO ETF (other than accumulating units or units subject to a distribution reinvestment plan) are expected to be paid primarily out of dividends or distributions, and other income or gains, received by the BMO ETF less the expenses of the BMO ETF, but may also consist of non-taxable amounts including returns of capital, which may be paid in the manager's sole discretion. To the extent that the expenses of a BMO ETF exceed the income generated by such BMO ETF in any given month, quarter, or year, as the case may be, it is not expected that a monthly, quarterly, or annual distribution will be paid. Distributions, if any, in respect of the accumulating units of BMO Short Corporate Bond Index ETF, BMO Short Federal Bond Index ETF, BMO Short Provincial Bond Index ETF, BMO Ultra Short-Term Bond ETF will be automatically reinvested in additional accumulating units of the applicable BMO ETF will be immediately consolidated so that the number of outstanding accumulating units of the applicable BMO ETF will be the same as the number of outstanding accumulating units before the distribution. Non-resident unitholders may have the number of securities reduced due to withholding tax. Certain BMO ETFs have adopted a distribution reinvestment plan, which provides that a unitholder may elect to automatically reinvest all cash distributions paid on units held by that unitholder in additional units of the applicable BMO ETF in accordance with the terms of the distribution reinvestment plan. For further information, see the distribution policy in the BMO ETFs' prospectus.

Annualized Distribution Yield: This yield is calculated by taking the most recent regular distribution, or expected distribution, (excluding additional year end distributions) annualized for frequency, divided by current NAV. The yield calculation does not include reinvested distributions.

Duration: A measure of the sensitivity of the price of a fixed income investment to a change in interest rates. Duration is expressed as number of years. The price of a bond with a longer duration would be expected to rise (fall) more than the price of a bond with lower duration when interest rates fall (rise).

Yield to maturity (YTM): The total expected return from a bond when it is held until maturity – including all interest, coupon payments, and premium or discount adjustments.

The distribution yield, yield to maturity and duration of each ETF is as of November 30, 2024.

Risk Ratings are determined based on the historical volatility of a BMO ETF as measured by the standard deviation of its performance against its mean. The risk categorization of a BMO ETF may change over time and historical volatility is not indicative of future volatility. Risk Ratings for new BMO ETFs are as per prospectus.

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