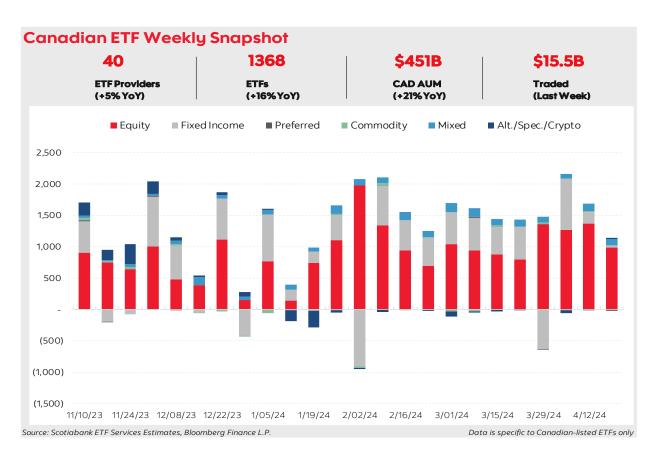
ScotiaRED ETF EDGE

YOUR CANADIAN ETF SNAPSHOT: WEEK ENDING APRIL 19

Notable Weekly Market News

- Sign of the Times world's first mutual fund shop (MFS Investment Management) is about to enter the ETF industry, launching five actively managed ETFs across equities and bonds. MFS joins several traditional MF asset managers that are now playing in the ETF arena.
 - o <u>BlackRock becomes the latest asset manager to announce a mutual fund to ETF conversion</u>, flipping a \$700M dividend fund in November.
 - o These moves are no coincidence <u>usage of ETFs within US model portfolios increased significantly</u> in 2023, jumping to a record 51% of model portfolios assets (vs. 46% in 2022).
- The <u>once bitcoin behemoth Grayscale's GBTC is about to be overtaken by BlackRock's IBIT</u> IBIT's current market share is 32.6%, nearing GBTC's 36.8%. GBTC has seen non-stop outflows since converting to an ETF.
 - o Bitcoin ETF demand has taken bitcoin's share of the crypto market to its highest since 2021.

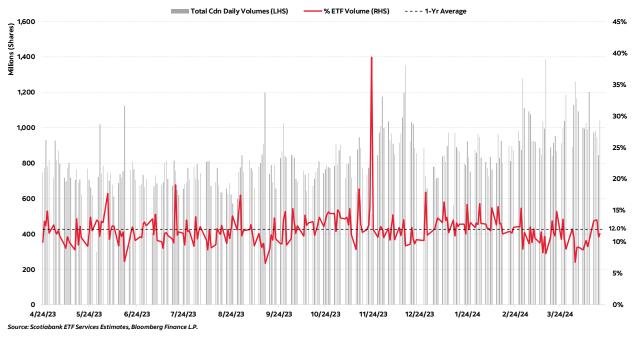
Last Week's Canadian ETF Market Summary (Detailed stats in attached PDF)



Weekly Creation/Redemption by Asset Class

	\$ Traded	Short Int	AUM	Net C/R		Net C/R (% AUM)		
	(CAD M)	(% of SO)	(CAD M)	(CA	AD M)	1-Week	1-Month	1-Year
Equity	9,563.2	0.7%	290,032		982.3	0.3%	1.9%	11.5%
Fixed Income	2,605.0	0.3%	104,110		682.6	0.7%	1.5%	19.6%
Mixed Allocation	309.3	0.0%	15,997		99.1	0.6%	2.6%	25.8%
Cryptocurrency	542.1	0.6%	6,273		21.7	0.3%	-0.6%	20.0%
Specialty/Alternative	61.1	0.5%	3,088		2.4	0.1%	0.1%	2.9%
Commodity	629.7	0.3%	3,013		1.1	0.0%	1.7%	-2.5%
Preferreds	123.1	1.2%	6,287		-29.9	-0.5%	-0.7%	-5.0%
Cash	1,654.1	0.5%	21,758		-645.8	-2.9%	-3.8%	15.4%
Total	15,487.6	0.5%	450,558		1,113.7	0.2%	1.4%	13.7%





New ETF Products

Weekly New ETF Prelim Filings						
Approval Date	Fund Manager	ETF				
April 15, 2023	Franklin Templeton Investments Corp.	Franklin All-Equity ETF Portfolio - ETF Series (Ticker TBD)				
April 15, 2023	Franklin Templeton Investments Corp.	Franklin Conservative Income ETF Portfolio - ETF Series (Ticker TBD)				
April 15, 2023	Franklin Templeton Investments Corp.	Franklin Core ETF Portfolio - ETF Series (Ticker TBD)				
April 15, 2023	Franklin Templeton Investments Corp.	Franklin Growth ETF Portfolio - ETF Series (Ticker TBD)				
April 15, 2023	Franklin Templeton Investments Corp.	Franklin S&P/TSX Canadian Dividend Aristocrats Covered Call Index ETF (FDVC)				
April 15, 2023	Franklin Templeton Investments Corp.	Franklin S&P 500 Dividend Aristocrats Covered Call Index ETF (FDVU)				
Weekly New ETF Approvals						
Approval Date	Fund Manager	ETF				
April 15, 2023	Desjardins Global Asset Management	Desjardins Canadian Corporate Bond Index ETF (DCBC)				

Desjardins Global Asset Management	Desjardins Canadian Equity Index ETF (DMEC)				
Desjardins Global Asset Management	Desjardins American Equity Index ETF (DMEU)				
Desjardins Global Asset Management	Desjardins International Equity Index ETF (DMEI)				
Desjardins Global Asset Management	Desjardins Emerging Market Equity Index ETF (DIEE)				
Fidelity Investments Canada	Fidelity Global Equity+ Fund - ETF Series (FGEP)				
Fidelity Investments Canada	Fidelity Global Equity+ Balanced Fund (FGEB)				
Fidelity Investments Canada	Fidelity Emerging Markets Fund - ETF Series (FCEM)				
Fidelity Investments Canada	Fidelity Tactical High Income Fund - ETF Series (FTHI)				
Weekly New	/ ETF Launches				
Weekly New Fund Manager	/ ETF Launches				
Fund Manager Harvest Portfolios Group	ETF				
Fund Manager Harvest Portfolios Group Inc. Harvest Portfolios Group	ETF Harvest Balanced Income & Growth ETF (HBIG) Harvest Balanced Income & Growth Enhanced ETF				
Fund Manager Harvest Portfolios Group Inc. Harvest Portfolios Group Inc. Harvest Portfolios Group	ETF Harvest Balanced Income & Growth ETF (HBIG) Harvest Balanced Income & Growth Enhanced ETF (HBIE)				
Fund Manager Harvest Portfolios Group Inc. Harvest Portfolios Group Inc. Harvest Portfolios Group Inc. Desjardins Global Asset	ETF Harvest Balanced Income & Growth ETF (HBIG) Harvest Balanced Income & Growth Enhanced ETF (HBIE) Harvest Industrial Leaders Income ETF (HIND) Desjardins Canadian Corporate Bond Index ETF				
Fund Manager Harvest Portfolios Group Inc. Harvest Portfolios Group Inc. Harvest Portfolios Group Inc. Desjardins Global Asset Management Desjardins Global Asset	Harvest Balanced Income & Growth ETF (HBIG) Harvest Balanced Income & Growth Enhanced ETF (HBIE) Harvest Industrial Leaders Income ETF (HIND) Desjardins Canadian Corporate Bond Index ETF (DCBC)				
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