

**CETFA Monthly Report (\$ millions)**  
as of October 31, 2024

**Top 25 ETFs by Net Creations - Current Month**

ETF Name	Ticker	Management Code	Current Month	YTD 2024
1 CI Canadian Aggregate Bond Index ETF	CAGG	CIM	\$ 1,064	\$ 1,174
2 BMO Equal Weight Banks Index ETF	ZEB	BMO	776	(88)
3 Vanguard S&P 500 Index ETF	VFV	VNG	6,020	6,025
4 BMO Aggregate Bond Index ETF	ZAG	BMO	443	3,653
5 BMO Ultra Short-Term Bond ETF	ZST	BMO	365	2,423
6 iShares Core Canadian Short Term Bond Index ETF	XSB	BLK	363	(223)
7 iShares Core Equity ETF Portfolio	XQOT	BLK	278	2,966
8 iShares S&P/TSX 60 Index ETF	XIU	BLK	277	1,215
9 iShares S&P/TSX Capped REIT Index ETF	XRE	BLK	240	386
10 BMO MSCI EAFE Index ETF	ZEA	BMO	166	1,878
11 Fidelity All-in-One Balanced ETF	FBAL	FID	155	1,399
12 Capital Group Multi-Sector Income Select ETF™ (Canada)	CAPM	CIF	146	146
13 BMO S&P 500 Hedged to CAD Index ETF	ZUE	BMO	134	409
14 CI Global Artificial Intelligence ETF	CAI	CIM	130	693
15 iShares Premium Money Market ETF	CMR	BLK	128	923
16 BMO Money Market Fund ETF Series	ZMMK	BMO	120	2,196
17 Vanguard All-Equity ETF Portfolio	VEQT	VNG	119	2,071
18 Scotia U.S. Equity Index Tracker ETF	STU	BNS	116	783
19 iShares Core S&P 500 Index ETF	XUS	BLK	115	961
20 PIMCO Monthly Income Fund (Canada) ETF	PMIF	PMC	108	899
21 Vanguard Growth ETF Portfolio	VGRO	VNG	105	1,287
22 BMO Equal Weight Utilities Index ETF	ZUT	BMO	96	102
23 Vanguard FTSE Canadian High Dividend Yield Index ETF	VDY	VNG	96	843
24 BMO Core Plus Bond ETF	ZCPB	BMO	96	(231)
25 Vanguard Canadian Aggregate Bond Index ETF	VAB	VNG	852	852
<b>Top 25</b>			<b>\$ 6,258</b>	<b>\$ 33,631</b>

\*Source: Investor Economics

**Top 25 ETFs by Net Redemptions - Current Month**

ETF Name	Ticker	Management Code	Current Month	YTD 2024
1 iShares Core S&P/TSX Capped Composite Index ETF	XIC	BLK	\$ (342)	\$ 304
2 TD Canadian Long Term Federal Bond ETF	TCLB	TDI	(322)	(460)
3 CI High Interest Savings ETF	CSAV	CIM	(213)	1,507
4 CI Japan Equity Index ETF	JAPN	CIM	(165)	81
5 BMO Short Corporate Bond Index ETF	ZSCB	BMO	(155)	1,266
6 BMO Canadian Equity Index ETF	CCEI	CIB	(122)	262
7 iShares Core Canadian Universe Bond Index ETF	XBB	BLK	(87)	2,441
8 BMO Long Federal Bond Index ETF	ZFL	BMO	(78)	1,480
9 BMO S&P/TSX Capped Composite Index ETF	ZCN	BMO	(77)	82
10 Purpose High Interest Savings Fund	PSA	PFC	(70)	(931)
11 Evolve High Interest Savings Account ETF	HISA	EVL	(70)	289
12 Invesco 1-3 Year Laddered Floating Rate Note Index ETF	PFL	AM	(58)	25
13 CI Alternative Dividend Income Fund	CAID	CIM	(53)	33
14 Global X US 7-10 Year Treasury Bond Index Corporate Class ETF	HTB	HRZ	(52)	354
15 Purpose Bitcoin ETF (CAD-Hedged)	BTCCB	PFC	(51)	(62)
16 iShares NASDAQ 100 Index ETF (CAD-Hedged)	XQQ	BLK	(51)	87
17 BMO Global Infrastructure Index ETF	IBMO	BMO	(49)	359
18 Mackenzie Canadian Aggregate Bond Index ETF	QBB	MFC	(42)	189
19 BMO Equal Weight US Banks Hedged to CAD Index ETF	ZUB	BMO	(40)	(295)
20 Dynamic Active Preferred Shares ETF	DXP	BNS	(40)	(46)
21 BMO Mid-Term US IG Corporate Bond Index ETF	ZIC	BMO	(32)	350
22 Vanguard FTSE Global All Cap ex Canada Index ETF	VXC	VNG	(30)	170
23 BetaPro Natural Gas Inverse Leveraged Daily Bear ETF	HND	HRZ	(30)	(368)
24 Evolve US High Interest Savings Account ETF (ETF Series)	HISUJ	EVL	(27)	321
25 BMO High Yield US Corporate Bond Index ETF	ZJK	BMO	(27)	243
<b>Top 25</b>			<b>\$ (2,280)</b>	<b>\$ 7,844</b>

\*Source: Investor Economics

**Top 25 Largest ETFs by AUM**

ETF Name	Ticker	Management Code	AUM	% of Total
1 BMO S&P 500 Index ETF	ZSP	BMO	\$ 18,630	3.9%
2 Vanguard S&P 500 Index ETF	VFV	VNG	18,272	3.6%
3 iShares S&P/TSX 60 Index ETF	XIU	BLK	14,361	2.9%
4 iShares Core S&P/TSX Capped Composite Index ETF	XIC	BLK	11,183	2.2%
5 iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	BLK	10,885	2.2%
6 BMO Aggregate Bond Index ETF	ZAG	BMO	10,269	2.0%
7 BMO MSCI EAFE Index ETF	ZEA	BMO	8,525	1.7%
8 BMO S&P/TSX Capped Composite Index ETF	ZCN	BMO	8,341	1.7%
9 iShares Core S&P 500 Index ETF	XUS	BLK	7,936	1.6%
10 iShares Core Canadian Universe Bond Index ETF	XBB	BLK	6,916	1.4%
11 CI High Interest Savings ETF	CSAV	CIM	6,795	1.4%
12 iShares Core MSCI EAFE Int'l Index ETF	XEF	BLK	6,374	1.3%
13 Vanguard Growth ETF Portfolio	VGRO	VNG	5,961	1.2%
14 Vanguard All-Equity ETF Portfolio	VEQT	VNG	5,395	1.1%
15 Global X High Interest Savings ETF	CASH	HRZ	5,380	1.1%
16 iShares Core Equity ETF Portfolio	XQOT	BLK	5,160	1.0%
17 Vanguard U.S. Total Market Index ETF	VUN	VNG	4,443	0.9%
18 Global X S&P 500 Index Corporate Class ETF	HXS	HRZ	4,232	0.8%
19 Vanguard FTSE Canada All Cap Index ETF	VCN	VNG	4,123	0.8%
20 Global X S&P/TSX 60 Index Corporate Class ETF	HXT	HRZ	3,964	0.8%
21 BMO Low Volatility Canadian Equity ETF	ZLB	BMO	3,952	0.8%
22 Vanguard S&P 500 Index ETF (CAD-Hedged)	VSP	VNG	3,543	0.7%
23 BMO Ultra Short-Term Bond ETF	ZST	BMO	3,519	0.7%
24 BMO Long Federal Bond Index ETF	ZFL	BMO	3,460	0.7%
25 Vanguard Canadian Aggregate Bond Index ETF	VAB	VNG	3,453	0.7%
<b>Top 25</b>			<b>\$ 186,073</b>	<b>37.0%</b>

\*Source: Investor Economics

**Net Creations by ETF Provider**

ETF Provider	Management Code	Current Month	Previous Month	Change	YTD 2024	% of Total
BMO Asset Management	BMO	\$ 2,277	\$ 523	335.6%	\$ 13,867	23.8%
BlackRock Canada	BLK	1,658	1,837	-9.8%	10,818	18.0%
Vanguard Canada	VNG	1,228	833	47.3%	11,040	18.9%
CI Investments	CIM	777	(192)	504.6%	(886)	3.4%
Fidelity	FID	524	437	20.0%	4,767	8.2%
Global X ETFs	HRZ	396	487	-18.7%	2,653	4.6%
Hamilton ETFs	HAM	326	210	55.0%	2,117	3.6%
Scotia Global Asset Management	BNS	263	(13)	-	1,481	2.5%
Capital International	CIF	258	-	-	258	0.4%
Harvest Portfolios	HPG	223	162	37.6%	989	1.7%
Desjardins Investments	DJD	151	(63)	338.0%	1,956	3.4%
RBC Global Asset Management	RBC	143	5	-	1,353	2.3%
PIMCO Canada	PMC	117	113	3.5%	683	1.2%
Purpose Investments	PFC	79	65	20.5%	(260)	-
Manulife Investment Management	MNL	57	76	-24.8%	465	0.8%
Brompton Funds	BRM	50	34	45.1%	291	0.5%
Invesco ETFs	AIM	46	54	-15.4%	693	1.2%
Forstron Global Asset Management	FORS	46	8	500.5%	195	0.3%
Picton Mahoney Asset Management	PMF	45	9	371.7%	177	0.3%
JPMorgan	JPM	38	-	-	38	0.1%
Guardian Capital LP	GCL	28	12	140.7%	161	0.3%
Mackenzie	MFC	23	(185)	112.4%	260	0.4%
National Bank	NBS	12	34	-63.1%	660	1.1%
Truicent Asset Management	TGF	6	-	-	14	-
Arrow Capital Management	ACM	2	3	-43.6%	45	0.1%
Mulvihill Capital Management	MLV	2	-	-	32	0.1%
Russell Investments Canada	RUS	1	(1)	179.0%	(12)	-
Forstron Global Asset Management	FORS	1	-	-	(21)	-
Caldwell	CAL	-	-	-	-	-
Starlight Investments	STR	-	-	-	(4)	-
Lysander Funds	LYS	-	-	-	1	-
Accelerate Financial	ACL	(1)	5	-112.6%	2	-
IA Clarington	IAC	(1)	2	-153.9%	(6)	-
Ninepoint Partners	NPP	(2)	3	-179.5%	(108)	-
Bristol Gate Capital Partners	BRI	(2)	2	-240.0%	(100)	-
Mackenzie	MFC	(6)	8	-198.1%	(11)	-
CIBC Asset Management	CIB	(6)	52	-111.3%	887	1.5%
AGF Investments	AGF	(8)	10	-188.4%	(243)	-
CIQ	CIQ	(10)	2	-525.0%	30	0.1%
First Trust Portfolios Canada	FTP	(12)	1	-934.9%	26	-
Evolve Funds	EVL	(20)	252	-108.1%	430	0.7%
TD Asset Management	TDM	(74)	352	-121.0%	3,528	6.1%
<b>Total</b>		<b>8,630</b>	<b>5,132</b>	<b>68.2%</b>	<b>56,304</b>	

\*Source: Investor Economics

**AUM by ETF Provider**

ETF Provider	Management Code	# of ETFs	Current Month	Previous Month	Change	Jun 2024
BlackRock Canada	BLK	147	\$ 128,907	\$ 127,653	1.0%	\$ 118,730
BMO Asset Management	BMO	153	121,048	119,269	1.5%	111,123
Vanguard Canada	VNG	38	69,416	67,890	2.2%	67,718
Global X ETFs	HRZ	125	35,918	35,686	0.7%	32,990
CI Investments	CIM	87	22,048	21,122	4.4%	21,054
TD Asset Management	TDM	42	17,455	17,448	0.0%	16,078
Mackenzie	MFC	51	14,709	14,730	-0.1%	14,222
National Bank	NBS	16	12,384	12,635	-2.0%	11,876
Purpose Investments	PFC	32	10,805	10,402	3.9%	10,177
Fidelity	FID	49	9,902	9,206	6.5%	8,488
RBC Global Asset Management	RBC	52	7,701	7,560	1.9%	6,915
Invesco ETFs	AIM	42	7,248	7,191	0.8%	6,620
Scotia Global Asset Management	BNS	63	6,420	6,105	5.1%	5,999
Hamilton ETFs	HAM	21	6,273	5,977	5.0%	5,015
Harvest Portfolios	HPG	32	4,463	4,379	1.9%	3,800
Desjardins Investments	DJD	22	4,229	4,062	4.1%	3,721
Evolve Funds	EVL	29	4,087	4,086	0.0%	3,635
CIBC Asset Management	CIB	36	3,907	3,925	-0.5%	3,610
Manulife Investment Management	MNL	20	3,691	3,669	0.6%	3,240
PIMCO Canada	PMC	6	3,021	2,976	1.5%	2,689
Vanguard Canada	VNG	38	2,916	2,850	2.3%	2,588
Franklin Templeton	FLS	23	1,759	1,720	2.3%	1,588
AGF Investments	AGF	12	952	957	-0.5%	931
Brompton Funds	BRM	14	944	891	5.9%	812
Picton Mahoney Asset Management	PMF	8	930	910	2.2%	805
CIQ	CIQ	2	828	752	10.1%	698
Guardian Capital LP	GCL	17	541	509	6.3%	453
Middlefield	MDG	6	534	544	-1.9%	515
Ninepoint Partners	NPP	8	517	510	1.4%	469
First Trust Portfolios Canada	FTP	23	474	483	-1.8%	469
Capital International	CIF	4	258	-	-	199
Scotia Global Asset Management	BNS	63	192	196	-1.9%	196
IA Clarington	IAC	8	128	130	-1.3%	123
Mulvihill Capital Management	MLV	2	127	126	1.1%	104
Arrow Capital Management	ACM	4	103	101	2.3%	88
Lysander Funds	LYS	3	93	95	-1.6%	92
Accelerate Financial	ACL	4	73	73	0.3%	67
Russell Investments Canada	RUS	4	66	65	1.1%	61
JPMorgan	JPM	2	38	-	-	38
Forstron Global Asset Management	FORS	4	21	21	-1.7%	16
Starlight Investments	STR	2	19	19	-3.1%	19
Truicent Asset Management	TGF	1	18	12	48.4%	8
Caldwell	CAL	1	5	5	1.8%	5
<b>Total</b>		<b>1,207</b>	<b>\$ 502,264</b>	<b>\$ 494,180</b>	<b>1.6%</b>	<b>\$ 465,337</b>

\*Source: Investor Economics

**Market Share by ETF Provider**

ETF Provider	Management Code	Current Month	Previous Month	Change	Jun 2024
BlackRock Canada	BLK	25.7%	25.9%	-0.2%	25.5%
BMO Asset Management	BMO	24.1%	24.1%	-	23.9%
Vanguard Canada	VNG	13.8%	13.7%	0.1%	14.6%
Global X ETFs	HRZ	7.2%	7.2%	-0.1%	7.1%
CI Investments	CIM	4.4%	4.3%	0.1%	4.5%
TD Asset Management	TDM	3.5%	3.5%	-0.1%	3.5%
Mackenzie	MFC	2.9%	3.0%	-0.1%	3.1%
National Bank	NBS	2.5%	2.6%	-0.1%	2.6%
Purpose Investments	PFC	2.2%	2.1%	-	2.2%
Fidelity	FID	2.0%	1.9%	0.1%	1.8%
RBC Global Asset Management	RBC	1.5%	1.5%	-	1.5%
Invesco ETFs	AIM	1.4%	1.5%	-	1.4%
Scotia Global Asset Management	BNS	1.3%	1.2%	-	1.3%
Hamilton ETFs	HAM	1.2%	1.2%	-	1.1%
Harvest Portfolios	HPG	0.9%	0.9%	-	0.8%
Desjardins Investments	DJD	0.8%	0.8%	-	0.8%
Evolve Funds	EVL	0.8%	0.8%	-	0.8%
CIBC Asset Management	CIB	0.8%	0.8%	-	0.8%
Manulife Investment Management	MNL	0.7%	0.7%	-	0.7%
PIMCO Canada	PMC	0.6%	0.6%	-	0.6%
Franklin Templeton	FLS	0.4%	0.3%	-	0.3%
AGF Investments	AGF	0.2%	0.2%	-	0.2%
Brompton Funds	BRM	0.2%	0.2%	-	0.2%
Picton Mahoney Asset Management	PMF	0.2%	0.2%	-	0.2%
CIQ	CIQ	0.2%	0.2%	-	0.2%
Guardian Capital LP	GCL	0.1%	0.1%	-	0.1%
Middlefield	MDG	0.1%	0.1%	-	0.1%
Ninepoint Partners	NPP	0.1%	0.1%	-	0.1%
First Trust Portfolios Canada	FTP	0.1%	0.1%	-	0.1%
Capital International	CIF	0.1%	-	-	-
Bristol Gate Capital Partners	BRI	-	-	-	-
IA Clarington	IAC	-	-	-	-
Mulvihill Capital Management	MLV	-	-	-	-
Arrow Capital Management	ACM	-	-	-	-
Lysander Funds	LYS	-	-	-	-
Accelerate Financial	ACL	-	-	-	-
Russell Investments Canada	RUS	-	-	-	-
JPMorgan	JPM	-	-	-	-
Forstron Global Asset Management	FORS	-	-	-	-
Starlight Investments	STR	-	-	-	-
Truicent Asset Management	TGF	-	-	-	-
Caldwell	CAL	-	-	-	-

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as of October 31, 2024

**New ETFs Launched in 2024 - Top Funds by AUM**

ETF Name	Ticker	Code	Management	AUM	% of Total
1 Global X 0-3 Month T-Bill ETF	CBIL	HRZ		\$ 1,071	0.2%
2 Desjardins American Equity Index ETF	DMEU	DJD		957	0.2%
3 Global X Equal Weight Canadian Banks Index ETF	HBNK	HRZ		924	0.2%
4 CI Global Artificial Intelligence ETF	CAI	CIM		762	0.2%
5 Hamilton U.S. T-Bill YIELD MAXIMIZER™ ETF (USD-Unhedged)	HEILU	HAM		713	0.1%
6 Hamilton U.S. Bond YIELD MAXIMIZER™ ETF	HBNL	HAM		661	0.1%
7 BMO Gold Bullion ETF (USD Units)	ZGLD	BMO		645	0.1%
8 Hamilton REITs YIELD MAXIMIZER™ ETF	RMAX	HAM		585	0.1%
9 Harvest Premium Yield Treasury ETF	HPYT	HPG		573	0.1%
10 Global X 0-3 Month U.S. T-Bill ETF	UEILU	HRZ		517	0.1%
11 Fidelity Global Small Cap Opportunities Fund (ETF Series)	FCGS	FID		509	0.1%
12 CI Global Short-Term Bond Fund (ETF Series)	CGSB	CIM		429	0.1%
13 Fidelity Global Innovators ETF	FINN	FID		422	0.1%
14 Desjardins International Equity Index ETF	DMEI	DJD		421	0.1%
15 Hamilton Utilities YIELD MAXIMIZER™ ETF	UMAX	HAM		396	0.1%
16 BMO US Aggregate Bond Index ETF (Hedged Units)	ZUAG	BMO		386	0.1%
17 Global X S&P 500 Index ETF (CAD Units)	USSX	HRZ		365	0.1%
18 Desjardins Canadian Equity Index ETF	DMEC	DJD		355	0.1%
19 Bromont Split Corp. Preferred Share ETF (CAD Units)	SPLT	BRM		355	0.1%
20 Evolve Enhanced Yield Bond Fund (CAD-Hedged) (ETF Series)	BOND	EVL		282	0.1%
21 Global X NASDAQ-100 Index ETF	QQQ	HRZ		234	-
22 Shares 20+ Year U.S. Treasury Bond Index ETF (CAD-Hedged)	XTLH	BLK		211	-
23 Mackenzie World Low Volatility ETF	MWLV	MFC		195	-
24 Hamilton Canadian Financials YIELD MAXIMIZER™ ETF	HMAX	HAM		184	-
25 TD Cash Management ETF	TCSH	TM		182	-
				\$ 12,314	2.5%

\*Source: Investor Economics

**New ETFs Launched in 2024 - Top Funds by Current Month Net Creations**

ETF Name	Ticker	Code	Management	Creations	% of Total
1 Capital Group Multi-Sector Income Select ETF™ (Canada)	CAPI	CIF		\$ 146	1.7%
2 CI Global Artificial Intelligence ETF	CAI	CIM		130	1.5%
3 Desjardins American Equity Index ETF	DMEU	DJD		88	1.0%
4 Global X S&P 500 Index ETF (CAD Units)	USSX	HRZ		80	0.9%
5 Harvest Premium Yield Treasury ETF	HPYT	HPG		73	0.9%
6 Hamilton Canadian Financials YIELD MAXIMIZER™ ETF	HMAX	HAM		73	0.8%
7 Capital Group World Bond Select ETF™ (Canada)	CAPI	CIF		71	0.8%
8 Dynamic Active Global Gold ETF	DXAU	BNS		67	0.8%
9 Fidelity Global Small Cap Opportunities Fund (ETF Series)	FCGS	FID		64	0.7%
10 Hamilton Utilities YIELD MAXIMIZER™ ETF	UMAX	HAM		43	0.5%
11 iShares NASDAQ 100 Index ETF (CAD Units)	XOQU	BLK		41	0.5%
12 Evolve Enhanced Yield Bond Fund (CAD-Hedged) (ETF Series)	BOND	EVL		36	0.4%
13 BMO US Aggregate Bond Index ETF (Hedged Units)	ZUAG	BMO		35	0.4%
14 Global X 0-3 Month U.S. T-Bill ETF	UEILU	HRZ		35	0.4%
15 Bromont Split Corp. Preferred Share ETF (CAD Units)	SPLT	BRM		34	0.4%
16 Global X S&P 500 Index ETF	ONDX	HRZ		33	0.4%
17 Hamilton U.S. Bond YIELD MAXIMIZER™ ETF	HBNL	HAM		28	0.3%
18 Dynamic Active Mining Opportunities ETF	DMMO	BNS		27	0.3%
19 Hamilton U.S. T-Bill YIELD MAXIMIZER™ ETF (USD-Unhedged)	HEILU	HAM		25	0.3%
20 Hamilton U.S. Equity YIELD MAXIMIZER™ ETF	SMAX	HAM		25	0.3%
21 JPMorgan US Equity Premium Income Active ETF	JERI	JPM		25	0.3%
22 Harvest Premium Yield 7-10 Year Treasury ETF	HPYM	HPG		25	0.3%
23 Evolve Canadian Utilities Enhanced Yield Index Fund (ETF Series)	UTES	EVL		25	0.3%
24 Global X 0-3 Month T-Bill ETF	CBIL	HRZ		23	0.3%
25 Capital Group Global Equity Select ETF™ (Canada)	CAPI	CIF		21	0.2%
				\$ 1,272	14.7%

\*Source: Investor Economics

**Net Creations by Asset Category**

Asset Category	Current Month	Previous Month	Change	YTD 2024	% of Total 2024
<b>Total</b>	<b>\$ 8,630</b>	<b>\$ 5,132</b>	<b>68.2%</b>	<b>\$ 58,354</b>	<b>100.0%</b>
<b>Fixed Income</b>	<b>3,436</b>	<b>1,703</b>	<b>101.8%</b>	<b>19,791</b>	<b>33.9%</b>
Investment grade	3,162	1,466	115.8%	17,485	30.0%
Corporate	868	212	281.6%	7,474	12.8%
Government	156	812	-150.4%	1,206	2.1%
Mx	2,520	442	469.9%	8,805	15.1%
High yield	274	238	15.3%	2,296	3.9%
Corporate	(4)	26	-115.9%	694	1.2%
Emerging markets	18	4	358.9%	56	0.1%
Mx	244	235	3.8%	1,424	2.4%
<b>Equity</b>	<b>4,760</b>	<b>2,200</b>	<b>113.7%</b>	<b>\$1,987</b>	<b>54.9%</b>
Canada	896	924	-3.0%	2,121	3.6%
US	1,820	1,056	72.4%	15,922	27.3%
Emerging Markets	129	(13)	-	262	0.5%
International	249	(99)	352.4%	4,047	6.9%
North America	34	(25)	231.6%	333	0.6%
Europe	(13)	(11)	-22.4%	(67)	-0.1%
Global	666	442	50.8%	6,036	10.4%
Sector	919	(74)	-	3,322	5.7%
Agriculture	(13)	(3)	-10.7%	(60)	-0.1%
Consumer staples	(1)	3	-116.3%	(19)	-
Enerov	25	(11)	326.2%	(414)	-0.7%
Financials	40	(444)	126.0%	51	0.1%
Health care	69	20	237.2%	363	0.6%
Industrials	1	3	-53.4%	21	-
Utilities & Infrastructure	149	(24)	723.5%	421	0.7%
Materials	17	(49)	135.2%	(90)	-0.2%
Metals	121	(11)	-	452	0.8%
Multiple	51	15	234.4%	-	-
Real estate	254	19	-	368	0.6%
Technology	204	66	210.8%	1,944	3.3%
<b>Commodities</b>	<b>9</b>	<b>147</b>	<b>-93.8%</b>	<b>793</b>	<b>1.4%</b>
Enerov	10	12	-23.2%	65	0.1%
Metals	(1)	136	-100.6%	717	1.2%
<b>Multi-asset class</b>	<b>663</b>	<b>393</b>	<b>53.4%</b>	<b>4,327</b>	<b>7.4%</b>
<b>Money market</b>	<b>(28)</b>	<b>635</b>	<b>-104.4%</b>	<b>1,895</b>	<b>3.1%</b>
Currency	7	8	-19.3%	67	0.1%
Cryptocurrency	(94)	42	-325.3%	(457)	-0.8%
Volatility	(5)	4	-211.8%	2	-
<b>of which inverse/leveraged</b>	<b>\$ 21</b>	<b>\$ (28)</b>	<b>174.0%</b>	<b>\$ 1</b>	<b>-</b>

\*Source: Investor Economics

**Market Share by Asset Category**

Asset Category	Current Month	Previous Month	Change	Jun 2024
<b>Total</b>	<b>100.0%</b>	<b>100.0%</b>	<b>-</b>	<b>100.0%</b>
<b>Fixed Income</b>	<b>23.9%</b>	<b>22.8%</b>	<b>0.2%</b>	<b>22.8%</b>
Investment grade	20.6%	20.4%	0.2%	20.4%
Corporate	6.4%	6.4%	-	6.2%
Government	3.5%	3.4%	0.1%	3.4%
Mix	10.7%	10.6%	0.1%	10.7%
High yield	2.4%	2.4%	-	2.4%
Corporate	0.7%	0.7%	-	0.7%
Emerging markets	0.2%	0.2%	-	0.2%
Mix	1.4%	1.4%	-	1.4%
<b>Equity</b>	<b>65.0%</b>	<b>65.3%</b>	<b>-0.3%</b>	<b>65.5%</b>
Canada	18.1%	18.1%	-	17.7%
US	23.3%	23.0%	0.4%	23.2%
Emerging Markets	2.0%	2.1%	-	2.3%
International	7.5%	7.8%	-0.3%	8.2%
North America	0.6%	0.5%	-	0.6%
Europe	0.2%	0.2%	-	0.2%
Global	5.2%	5.1%	0.1%	4.8%
Sector	6.1%	6.5%	-0.4%	6.4%
Agriculture	0.1%	0.1%	-	0.1%
Consumer staples	0.1%	0.1%	-	0.1%
Enerov	0.6%	0.6%	-	0.7%
Financials	1.1%	1.4%	-0.3%	1.4%
Health care	0.7%	0.8%	-0.1%	0.8%
Industrials	-	-	-	-
Utilities & Infrastructure	1.0%	1.0%	-	0.9%
Materials	0.5%	0.5%	-	0.5%
Metals	0.2%	0.2%	-	0.2%
Multiple	0.4%	0.5%	-0.1%	0.5%
Real estate	0.8%	0.7%	0.1%	0.6%
Technology	2.7%	2.7%	-	2.7%
<b>Commodities</b>	<b>0.7%</b>	<b>0.7%</b>	<b>-</b>	<b>0.5%</b>
Enerov	0.1%	0.1%	-	0.1%
Metals	0.6%	0.5%	-	0.4%
<b>Multi-asset class</b>	<b>4.4%</b>	<b>4.4%</b>	<b>-</b>	<b>4.1%</b>
<b>Money market</b>	<b>5.6%</b>	<b>5.4%</b>	<b>-0.1%</b>	<b>5.6%</b>
Currency	0.2%	0.2%	-	0.2%
Cryptocurrency	1.4%	1.3%	0.1%	1.4%
Volatility	-	-	-	-
<b>of which inverse/leveraged</b>	<b>0.3%</b>	<b>0.3%</b>	<b>-</b>	<b>0.3%</b>

\*Source: Investor Economics

**CETFA Monthly Report (\$ millions)**

as of October 31, 2024

**AUM of ETFs by Provider by Asset Category**

Asset Category	BlackRock	BMO	Vanguard	Global X	CI Investments	TD	Mackenzie	National Bank	Purpose	Fidelity	RBC	Invesco	Scotia	Hamilton	Harvest	Desjardins	Evolve	CIBC	Manulife	PIMCO
Management Code	BLK	BMO	VNG	HRZ	CIM	TDM	MFC	NBS	PCF	FID	RBC	AIM	BNS	HAM	HPG	DJD	EVL	CIB	MNL	PMC
<b>Total</b>	\$ 128,907	\$ 121,048	\$ 69,416	\$ 35,918	\$ 22,048	\$ 17,455	\$ 14,709	\$ 12,384	\$ 10,805	\$ 9,902	\$ 7,701	\$ 7,248	\$ 6,420	\$ 6,273	\$ 4,463	\$ 4,229	\$ 4,087	\$ 3,907	\$ 3,691	\$ 3,031
<b>Fixed Income</b>	21,157	39,067	6,674	4,925	3,857	3,624	6,049	6,584	1,140	1,637	5,585	1,523	1,482	1,374	763	923	294	2,610	702	3,031
Investment grade	20,504	36,234	6,674	4,739	3,814	3,100	3,903	5,477	843	1,637	5,365	1,495	1,087	1,374	763	923	32	2,534	702	216
Corporate	4,611	15,236	1,200	764	620	515	1,109	43	754	156	3,549	377	832	--	--	--	90	--	1,577	384
Government	3,724	7,940	108	494	819	867	481	--	--	16	583	336	--	1,374	763	83	--	--	14	--
Mix	12,169	13,057	5,366	3,481	2,376	1,718	2,314	5,433	89	1,465	1,233	781	255	--	--	750	32	943	318	204
High yield	653	2,834	--	186	42	524	2,146	1,108	296	--	220	28	394	--	--	--	262	76	--	2,815
Corporate	383	2,200	--	--	20	524	38	--	83	--	44	28	--	--	--	--	--	--	--	--
Emerging markets	131	620	--	--	--	--	282	--	--	--	--	--	--	--	--	--	--	--	--	--
Mix	140	13	--	--	--	--	1,826	1,108	213	--	176	--	394	--	--	--	262	76	--	2,815
<b>Equity</b>	98,839	77,720	52,645	19,887	8,940	13,533	8,507	5,344	1,229	4,600	2,116	5,710	4,839	4,900	3,692	3,305	1,467	1,293	2,989	--
Canada	33,955	22,462	9,230	7,654	2,177	3,074	1,767	2,269	42	423	710	1,089	953	1,252	55	1,058	324	499	1,246	--
US	26,264	30,816	29,826	7,147	806	3,801	3,401	59	324	1,393	846	4,426	2,084	1,844	437	1,427	112	482	417	--
Emerging Markets	5,009	1,537	1,326	92	160	--	802	--	9	12	46	--	430	--	--	142	--	77	447	--
International	13,226	11,834	3,875	661	1,275	1,775	1,310	679	68	577	192	79	84	--	--	595	21	131	873	--
North America	200	233	--	375	70	--	748	--	415	93	26	--	503	--	74	--	--	--	--	--
Europe	--	719	--	89	--	--	--	--	--	--	--	--	6	--	--	--	--	--	--	--
Global	7,229	1,576	8,090	880	1,491	1,561	411	1,044	284	1,680	1	92	745	50	--	84	--	103	6	--
Sector	12,956	8,543	298	2,988	2,962	3,322	67	1,293	87	422	294	19	139	1,754	3,126	--	1,010	1	--	--
Agriculture	279	4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Consumer staples	231	61	--	--	--	--	--	--	--	--	1	2	2	58	67	--	--	1	--	--
Energy	1,476	338	--	306	276	--	--	--	--	--	1	2	2	58	67	--	--	--	--	--
Financials	1,391	1,391	--	1,436	91	--	--	--	--	--	284	--	12	384	61	--	117	--	--	--
Health care	622	420	--	77	365	94	--	--	1	--	--	--	--	20	1,528	281	--	--	--	--
Industrials	--	42	--	--	--	--	--	--	--	--	--	--	--	--	16	--	--	--	--	--
Utilities & Infrastructure	870	3,001	--	6	136	10	--	--	--	--	--	--	23	396	196	--	33	--	--	--
Materials	1,985	83	--	130	153	--	--	--	--	--	--	--	--	--	--	--	72	--	--	--
Metals	280	302	--	133	--	--	--	--	--	--	1	--	102	114	15	--	--	--	--	--
Multiple	--	--	--	215	--	--	--	1,293	--	--	--	--	--	54	410	--	135	--	--	--
Real estate	1,584	646	298	--	546	82	12	--	14	--	--	--	--	585	32	--	--	--	--	--
Technology	3,803	2,256	--	642	1,506	3,010	--	--	71	422	6	17	--	142	801	--	--	--	--	--
<b>Commodities</b>	1,501	647	--	684	293	3	--	--	396	--	--	--	--	--	--	--	--	--	--	--
Energy	--	--	--	442	3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Metals	1,501	647	--	241	146	--	--	--	345	--	--	--	--	--	--	--	--	--	--	--
<b>Multi-asset class</b>	6,189	942	10,097	967	94	114	153	455	379	3,120	--	15	--	--	8	--	--	4	--	--
<b>Money market</b>	1,221	2,672	--	9,989	6,823	182	--	--	3,759	--	--	--	--	--	--	--	1,992	--	--	--
<b>Currency</b>	--	--	--	125	--	--	--	--	751	--	--	--	--	--	--	--	--	--	--	--
<b>Cryptocurrency</b>	--	--	--	17	2,042	--	--	--	3,153	545	--	--	--	--	--	--	333	--	--	--
<b>Volatility</b>	--	--	--	25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

\*Source: Investor Economics

**Number of ETFs by Provider by Asset Category**

Asset Category	BlackRock	BMO	Vanguard	Global X	CI Investments	TD	Mackenzie	National Bank	Purpose	Fidelity	RBC	Invesco	Scotia	Hamilton	Harvest	Desjardins	Evolve	CIBC	Manulife	PIMCO
Management Code	BLK	BMO	VNG	HRZ	CIM	TDM	MFC	NBS	PCF	FID	RBC	AIM	BNS	HAM	HPG	DJD	EVL	CIB	MNL	PMC
<b>Total</b>	167	195	38	125	132	48	51	16	71	49	66	67	33	24	52	24	55	36	30	7
<b>Fixed Income</b>	44	61	10	11	33	14	22	5	10	5	39	9	9	4	6	6	5	19	4	7
Investment grade	36	53	10	8	29	12	15	4	4	5	33	8	8	4	6	6	2	14	4	5
Corporate	14	17	2	2	5	9	2	1	2	1	22	1	4	--	--	--	--	2	2	1
Government	12	26	2	3	4	2	3	--	--	1	9	2	--	4	6	1	--	1	--	4
Mix	10	10	6	3	20	1	10	3	2	3	2	5	4	--	--	--	2	11	2	4
High yield	8	8	--	3	4	2	7	1	6	--	6	1	1	--	--	--	3	5	--	2
Corporate	1	6	--	3	2	1	--	--	1	--	3	1	--	--	--	--	--	--	--	--
Emerging markets	1	1	--	--	--	--	2	--	--	--	--	--	--	--	--	--	--	--	--	--
Mix	6	1	--	--	4	1	5	--	3	--	3	--	1	--	--	--	3	5	--	2
<b>Equity</b>	109	121	23	88	79	30	26	10	32	36	27	57	24	20	44	18	40	14	26	--
Canada	16	14	3	18	6	5	3	3	2	8	3	6	4	4	2	6	2	3	5	--
US	31	47	6	14	14	8	3	1	8	12	4	31	5	4	3	4	3	3	15	--
Emerging Markets	9	3	1	5	4	--	3	--	1	1	3	--	3	--	--	2	--	1	1	--
International	15	12	7	7	7	3	5	2	2	4	6	8	4	--	--	3	3	4	4	--
North America	1	2	--	2	3	--	1	--	11	2	2	--	1	--	2	--	--	--	--	--
Europe	10	9	--	1	--	17	6	8	3	4	8	1	4	2	2	1	--	--	2	1
Global	27	33	1	32	28	8	3	1	4	11	8	6	5	11	37	--	32	1	--	--
Sector	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Agriculture	1	2	--	--	--	--	--	--	--	--	--	--	--	1	1	2	--	--	--	--
Consumer staples	1	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Energy	3	3	--	4	3	--	--	--	--	--	1	2	1	1	3	--	--	1	--	--
Financials	3	4	--	8	1	--	--	--	--	--	4	--	1	4	2	--	6	--	--	--
Health care	2	5	--	1	5	2	--	--	1	--	--	--	--	1	8	--	3	--	--	--
Industrials	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--
Utilities & Infrastructure	3	5	--	--	4	1	--	--	--	--	--	--	--	1	1	2	--	1	--	--
Materials	3	1	--	2	2	--	--	--	--	--	--	--	--	--	--	--	2	--	--	--
Metals	1	2	--	3	--	--	--	--	--	--	1	--	2	1	1	--	--	--	--	--
Multiple	--	--	--	1	--	--	--	1	--	--	--	--	--	1	2	--	4	--	--	--
Real estate	2	3	1	3	3	1	1	--	1	--	--	--	--	1	1	--	--	--	--	--
Technology	8	6	--	9	8	4	--	--	2	1	1	4	--	2	17					



## CETFA Monthly Report (\$ millions)

as of October 31, 2024

### AUM by Asset Category

Asset Category	Current Month	Previous Month	Change	Jun 2024
<b>Total</b>	<b>\$ 502,264</b>	<b>\$ 494,180</b>	<b>1.6%</b>	<b>\$ 465,337</b>
<b>Fixed income</b>	<b>115,315</b>	<b>112,507</b>	<b>2.5%</b>	<b>105,946</b>
Investment grade	103,471	100,826	2.6%	94,961
Corporate	32,222	31,574	2.1%	28,956
Government	17,667	17,031	3.7%	16,051
Mix	53,581	52,221	2.6%	49,954
High yield	11,845	11,681	1.4%	10,986
Corporate	3,470	3,454	0.5%	3,434
Emerging markets	1,034	1,042	-0.8%	997
Mix	7,133	6,992	2.0%	6,350
<b>Equity</b>	<b>326,455</b>	<b>322,585</b>	<b>1.2%</b>	<b>304,577</b>
Canada	90,843	89,234	1.8%	82,297
US	117,211	113,420	3.3%	107,938
Emerging Markets	10,115	10,197	-0.8%	10,728
International	37,468	38,386	-2.4%	38,354
North America	2,772	2,715	2.1%	2,584
Europe	1,104	1,149	-3.9%	1,120
Global	26,209	25,402	3.2%	22,404
Sector	40,733	42,081	-3.2%	39,153
Agriculture	282	290	-2.6%	285
Consumer staples	292	300	-3.0%	274
Energy	2,987	3,009	-0.7%	3,281
Financials	5,651	7,063	-20.0%	6,326
Health care	3,619	3,813	-5.1%	3,613
Industrials	57	56	3.4%	69
Utilities & Infrastruct	4,953	4,873	1.6%	4,394
Materials	2,423	2,345	3.3%	2,164
Metals	947	854	10.8%	783
Multiple	2,108	2,525	-16.5%	2,275
Real estate	3,997	3,509	13.9%	2,930
Technology	13,341	13,373	-0.2%	12,736
<b>Commodities</b>	<b>3,537</b>	<b>3,365</b>	<b>5.1%</b>	<b>2,353</b>
Energy	446	473	-5.7%	401
Metals	2,880	2,684	7.3%	1,736
<b>Multi-asset class</b>	<b>22,249</b>	<b>21,652</b>	<b>2.8%</b>	<b>19,186</b>
<b>Money market</b>	<b>26,859</b>	<b>26,832</b>	<b>0.1%</b>	<b>25,954</b>
<b>Currency</b>	<b>875</b>	<b>830</b>	<b>5.5%</b>	<b>841</b>
<b>Cryptocurrency</b>	<b>6,948</b>	<b>6,384</b>	<b>8.8%</b>	<b>6,460</b>
<b>Volatility</b>	<b>25</b>	<b>25</b>	<b>-1.3%</b>	<b>20</b>

\*Source: Investor Economics