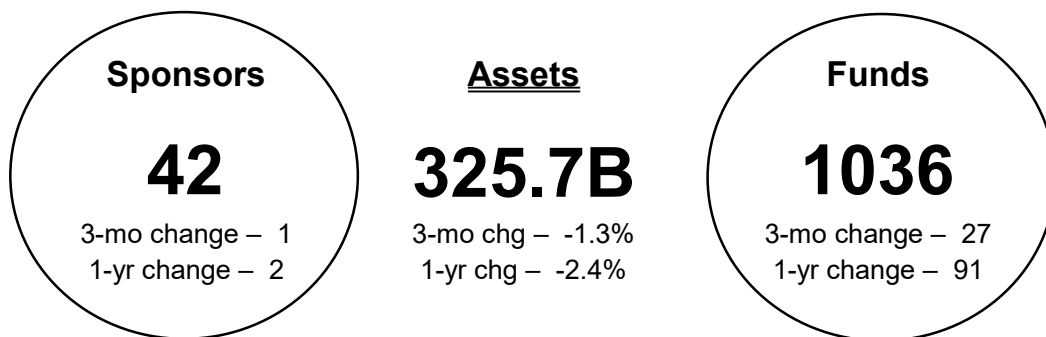
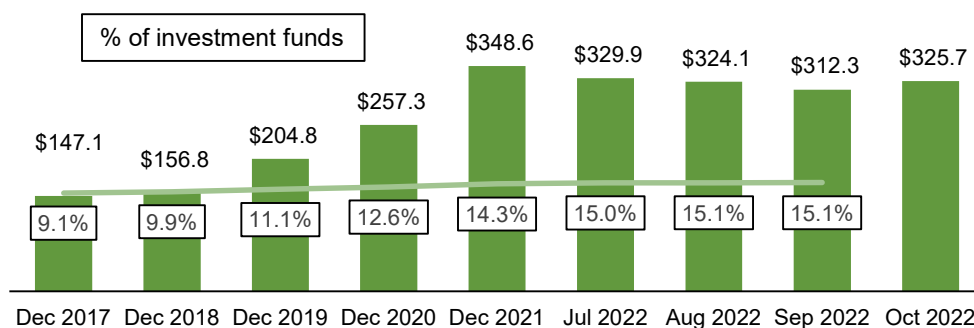


# CETFA Monthly Report (\$ Billions)

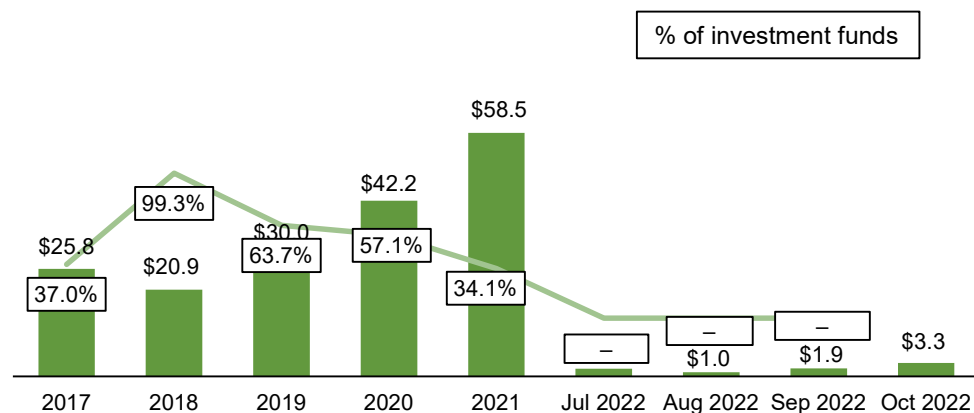
as of October 31, 2022



## Assets



## Net creations



\*Source: Investor Economics and the Investment Funds Institute of Canada (IFIC)

## CETFA Monthly Report (\$ Millions)

as of October 31, 2022

### AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
<b>Total*</b>	<b>1036</b>	<b>\$ 325,715</b>	<b>-2.4%</b>	<b>\$ 3,299</b>	<b>\$ 6,253</b>	<b>\$ 26,539</b>	<b>\$ 37,281</b>
BlackRock Canada	144	90,400	-6.8%	447	441	3,120	6,875
BMO Asset Management	128	83,766	-4.8%	965	709	5,312	6,985
Vanguard Canada	37	47,952	4.6%	366	1,146	6,165	7,979
Horizons ETFs	107	21,348	8.0%	(279)	13	2,624	3,247
CI Investments	79	14,205	-10.1%	394	876	268	691
Mackenzie	45	11,865	-3.9%	136	142	1,083	1,319
TD Asset Management	38	7,619	-4.9%	58	123	533	680
Purpose Investments	47	6,325	0.7%	467	836	1,951	2,497
National Bank	15	6,225	31.9%	236	425	2,003	2,258
Invesco ETFs	44	4,495	2.5%	138	310	547	635
RBC Global Asset Management	32	3,693	6.8%	133	311	604	606
Scotia Global Asset Management	24	3,180	277.6%	(15)	(9)	53	191
Fidelity	36	3,035	10.5%	71	61	559	638
Harvest Portfolios	19	2,685	44.7%	18	298	1,115	1,194
CIBC Asset Management	24	2,465	-11.0%	(95)	(66)	(275)	(24)
Manulife Investment Management	14	2,381	-2.0%	60	33	195	244
Evolve Funds	23	2,076	12.8%	51	525	759	844
PIMCO Canada	6	1,984	-4.8%	28	107	98	146
Hamilton ETFs	9	1,737	71.8%	63	214	802	964
Desjardins Investments	18	1,704	-16.3%	34	(52)	(206)	(202)
Franklin LibertyShares	22	1,296	-41.5%	29	(70)	(644)	(714)
AGFIQ	10	1,122	-9.5%	(26)	21	(148)	(55)
Ninepoint Partners	11	726	166.5%	1	(23)	279	341
3iQ	2	702	-82.2%	(3)	(193)	(618)	(692)
Picton Mahoney Asset Management	7	609	33.6%	22	58	154	187
Brompton Funds	10	488	23.9%	2	4	25	229
First Trust Portfolios Canada	25	410	0.0%	7	17	34	53
Middlefield	4	264	-0.1%	-	1	20	18
Guardian Capital LP	10	220	76.5%	1	6	114	131
Bristol Gate Capital Partners	2	200	-9.5%	(2)	(5)	(3)	(2)
Emerge Canada	11	129	-55.0%	3	10	22	10
IA Clarington	5	106	-26.0%	(8)	(11)	(20)	(19)
Lysander Funds	1	79	-20.2%	-	(2)	(3)	-
Accelerate Financial	5	70	10.4%	(1)	(4)	8	13
Russell Investments Canada	3	44	-12.6%	1	2	-	-
Arrow Capital Management	2	37	19.4%	-	1	7	9
Starlight Investments	2	26	-32.2%	(5)	(5)	(7)	(6)
SmartBe Wealth	4	24	-19.3%	-	(1)	(7)	(6)
Evermore Capital Management	8	14	-	4	4	15	15
Norrep	1	5	-16.9%	-	-	(1)	(1)
Caldwell	1	5	4.0%	-	-	-	-
Mulvihill Capital Management	1	-	-	-	-	-	-

\*Total net creations include terminated sponsors.

\*\*Source: Investor Economics

### Market Share by Asset Category

Asset Category	Current Month	Previous Month
<b>Total</b>	<b>95.4%</b>	<b>95.6%</b>
<b>Fixed income</b>	<b>23.5%</b>	<b>24.5%</b>
Investment grade	20.8%	21.8%
Corporate	6.6%	6.8%
Government	3.1%	3.3%
Mix	11.1%	11.8%
High yield	2.7%	2.7%
Corporate	0.6%	0.6%
Emerging markets	0.5%	0.5%
Mix	1.6%	1.6%
<b>Equity</b>	<b>67.2%</b>	<b>66.3%</b>
Canada	22.5%	22.5%
US	21.5%	20.8%
Emerging Markets	1.7%	1.8%
International	7.8%	7.8%
North America	0.5%	0.5%
Europe	0.3%	0.3%
Global	4.1%	4.0%
Sector	8.7%	8.5%
Agriculture	0.1%	0.1%
Consumer staples	0.1%	0.1%
Energy	1.3%	1.1%
Financials	1.2%	1.2%
Health care	0.9%	0.9%
Industrials	-	-
Utilities & Infrastructure	1.2%	1.2%
Materials	0.5%	0.5%
Metals	0.1%	0.1%
Multiple	0.2%	0.2%
Real estate	0.9%	0.9%
Technology	2.0%	2.0%
<b>Commodities</b>	<b>0.6%</b>	<b>0.6%</b>
Energy	0.1%	0.1%
Metals	0.4%	0.5%
<b>Multi-asset class</b>	<b>3.8%</b>	<b>3.9%</b>
<b>Currency</b>	<b>0.3%</b>	<b>0.2%</b>
<b>Cryptocurrency</b>	<b>0.8%</b>	<b>0.8%</b>
<b>Volatility</b>	-	-

\*Source: Investor Economics

### Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
BMO S&P 500 Index ETF	ZSP	\$ 11,956	Equity – US
iShares S&P/TSX 60 Index ETF	XIU	10,686	Equity – Canadian
iShares Core S&P/TSX Capped Composite Index ETF	XIC	8,740	Equity – Canadian
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	7,611	Equity – US
BMO S&P/TSX Capped Composite Index ETF	ZCN	6,921	Equity – Canadian
Vanguard S&P 500 Index ETF	VFV	6,659	Equity – US
BMO Aggregate Bond Index ETF	ZAG	6,025	FI – Investment grade
Vanguard U.S. Total Market Index ETF	VUN	5,380	Equity – US
iShares Core MSCI EAFE IMI Index ETF	XEF	5,126	Equity – International
Vanguard FTSE Canada All Cap Index ETF	VCN	4,778	Equity – Canadian
BMO MSCI EAFE Index ETF	ZEA	4,723	Equity – International
iShares Core S&P 500 Index ETF	XUS	4,586	Equity – US
iShares Core Canadian Universe Bond Index ETF	XBB	4,429	FI – Investment grade
CI High Interest Savings ETF	CSAV	4,080	Money market
Horizons S&P/TSX 60 Index ETF	HXT	3,745	Equity – Canadian
Vanguard Growth ETF Portfolio	VGRO	3,428	Multi-asset class
Vanguard Canadian Aggregate Bond Index ETF	VAB	3,269	FI – Investment grade
Purpose High Interest Savings ETF	PSA	3,146	Money market
iShares Core Canadian Short Term Bond Index ETF	XSB	2,988	FI – Investment grade
BMO Equal Weight Banks Index ETF	ZEB	2,974	Equity – Canadian

\*Source: Investor Economics

### Top 20 ETFs by Net Creations - Current Month

ETF Name	Ticker	Net creations	Asset class
BMO Ultra Short-Term Bond ETF	ZST	\$ 540	FI – Investment grade
iShares S&P/TSX 60 Index ETF	XIU	480	Equity – Canadian
Vanguard S&P 500 Index ETF (CAD-Hedged)	VSP	455	Equity – US
CI High Interest Savings ETF	CSAV	451	Money market
Purpose High Interest Savings ETF	PSA	411	Money market
BMO Money Market Fund ETF Series	ZMMK	268	Currency
BMO Aggregate Bond Index ETF	ZAG	191	FI – Investment grade
Horizons High Interest Savings ETF	CASH	154	Money market
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	147	Equity – US
NBI Sustainable Canadian Equity ETF	NSCE	123	Equity – Canadian
Vanguard Canadian Aggregate Bond Index ETF	VAB	122	FI – Investment grade
Horizons S&P/TSX 60 Index ETF	HXT	120	Equity – Canadian
Mackenzie Canadian All Corporate Bond Index ETF	OCB	108	FI – Investment grade
Mackenzie Floating Rate Income ETF	MFT	101	FI – High yield
BMO Covered Call Utilities ETF	ZWU	85	Equity – Sector
NBI High Yield Bond ETF	NHYB	83	FI – High yield
Invesco 1-3 Year Laddered Floating Rate Note Index ETF	PFL	77	FI – Investment grade
RBC Canadian Discount Bond ETF	RCDB	75	FI – Investment grade
iShares Core Canadian Corporate Bond Index ETF	XCB	74	FI – Investment grade
iShares NASDAQ 100 Index ETF (CAD-Hedged)	XQQ	74	Equity – Sector

\*Source: Investor Economics