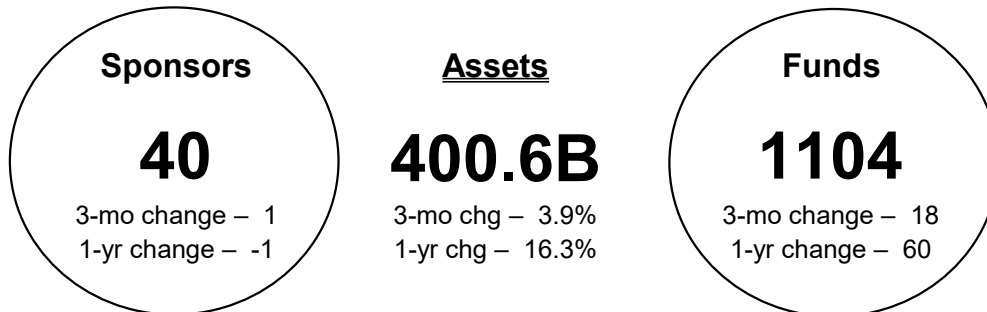
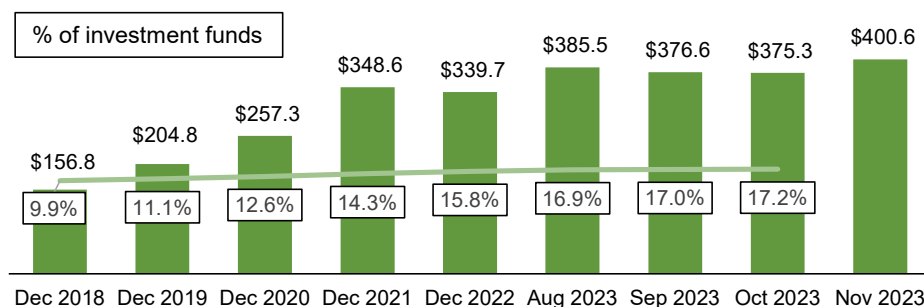


CETFA Monthly Report (\$ Billions)

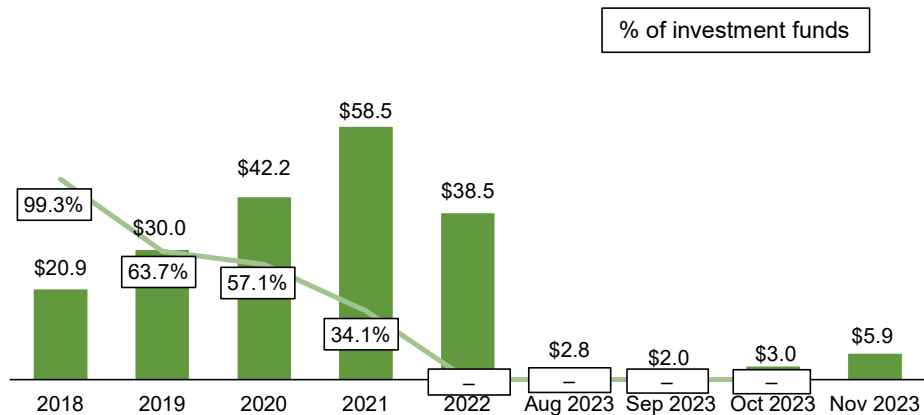
as of November 30, 2023



Assets



Net creations



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

CETFA Monthly Report (\$ Millions)

as of November 30, 2023

AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
Total*	1104	\$ 400,637	16.3%	\$ 5,949	\$ 10,929	\$ 39,138	\$ 136,085
BlackRock Canada	143	104,877	9.3%	1,846	2,420	5,669	6,105
BMO Asset Management	152	95,683	9.3%	(106)	986	4,137	7,613
Vanguard Canada	37	59,733	16.1%	323	1,311	4,760	5,056
Horizons ETFs	119	28,896	25.9%	1,196	1,591	6,010	6,589
CI Investments	88	20,853	37.4%	565	792	3,875	5,027
Mackenzie	50	12,539	0.8%	(319)	(456)	(579)	(298)
TD Asset Management	41	11,391	41.4%	210	560	2,533	2,677
National Bank	15	10,593	57.3%	155	507	3,938	3,879
Purpose Investments	53	9,410	43.3%	361	771	1,585	1,944
RBC Global Asset Management	41	5,718	45.4%	304	657	1,580	1,713
Invesco ETFs	36	5,315	11.0%	70	(64)	369	441
Fidelity	40	5,172	56.4%	381	597	1,604	1,659
Scotia Global Asset Management	30	4,042	20.8%	21	115	291	535
Harvest Portfolios	21	3,604	23.8%	62	167	711	796
Evolve Funds	28	3,394	59.7%	427	173	1,043	1,150
Hamilton ETFs	16	3,129	65.2%	209	380	1,428	1,475
Manulife Investment Management	18	2,804	13.3%	94	14	243	227
CIBC Asset Management	27	2,791	10.5%	29	70	184	193
PIMCO Canada	6	2,241	7.9%	(6)	14	155	168
Desjardins Investments	18	1,845	9.1%	29	83	130	94
Franklin LibertyShares	12	1,174	-11.8%	41	108	(235)	(210)
AGF Investments	12	1,079	-12.5%	(72)	(134)	(150)	(203)
Picton Mahoney Asset Management	8	690	15.4%	(4)	8	106	81
Brompton Funds	11	663	22.1%	11	45	135	131
Ninepoint Partners	8	634	-7.3%	(6)	4	(44)	(36)
3iQ	2	500	-12.9%	161	217	(405)	(407)
Middlefield	6	454	63.7%	(16)	(30)	20	25
First Trust Portfolios Canada	23	401	-2.0%	10	19	7	(27)
Guardian Capital LP	10	263	13.2%	(27)	(20)	31	35
Bristol Gate Capital Partners	2	237	13.6%	2	(16)	10	5
IA Clarington	8	105	1.7%	(1)	3	(12)	(2)
Lysander Funds	3	83	4.3%	—	3	—	(3)
Mulvihill Capital Management	2	75	—	1	3	3	3
Russell Investments Canada	3	65	34.3%	2	(3)	15	20
Accelerate Financial	4	64	-6.6%	—	—	(6)	(6)
Arrow Capital Management	3	51	33.7%	(5)	(1)	12	13
Forstrong Global Asset Management	4	39	—	1	33	37	37
Starlight Investments	2	22	-17.2%	—	—	(1)	(2)
Caldwell	1	4	-15.0%	—	(1)	—	—
Tralucet Asset Management	1	1	—	1	1	—	1

*Total net creations include terminated sponsors.

**Source: Investor Economics

Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
BMO S&P 500 Index ETF	ZSP	\$ 13,369	Equity – US
iShares S&P/TSX 60 Index ETF	XIU	11,939	Equity – Canadian
Vanguard S&P 500 Index ETF	VFV	9,805	Equity – US
iShares Core S&P/TSX Capped Composite Index ETF	XIC	9,583	Equity – Canadian
CI High Interest Savings ETF	CSAV	8,878	Money market
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	8,639	Equity – US
BMO S&P/TSX Capped Composite Index ETF	ZCN	7,073	Equity – Canadian
Vanguard U.S. Total Market Index ETF	VUN	6,708	Equity – US
iShares Core MSCI EAFE IMI Index ETF	XEF	6,641	Equity – International
iShares Core Canadian Universe Bond Index ETF	XBB	6,458	FI – Investment grade
BMO MSCI EAFE Index ETF	ZEI	6,408	Equity – International
BMO Aggregate Bond Index ETF	ZAG	6,162	FI – Investment grade
Vanguard FTSE Canada All Cap Index ETF	VCN	5,769	Equity – Canadian
iShares Core S&P 500 Index ETF	XUS	5,031	Equity – US
Vanguard Growth ETF Portfolio	VGRO	4,364	Multi-asset class
Vanguard Canadian Aggregate Bond Index ETF	VAB	4,341	FI – Investment grade
BMO Equal Weight Banks Index ETF	ZEB	4,026	Equity – Canadian
Purpose High Interest Savings Fund	PSA	3,988	Money market
Horizons High Interest Savings ETF	CASH	3,965	Money market
Horizons Cdn Select Universe Bond ETF	HBB	3,636	FI – Investment grade

*Source: Investor Economics

Top 20 ETFs by Net Creations - Current Month

ETF Name	Ticker	Net creations	Asset class
iShares S&P/TSX 60 Index ETF	XIU	\$ 703	Equity – Canadian
iShares Core S&P/TSX Capped Composite Index ETF	XIC	675	Equity – Canadian
Horizons Cdn Select Universe Bond ETF	HBB	654	FI – Investment grade
BMO S&P 500 Index ETF	ZSP	617	Equity – US
BMO Mid Provincial Bond Index ETF	ZMP	536	FI – Investment grade
Purpose Bitcoin ETF (CAD-Hedged)	BTCC	389	Cryptocurrency
Evolve High Interest Savings Account ETF	HISA	357	Money market
BMO Short Provincial Bond Index ETF	ZPS	305	FI – Investment grade
BMO Long Federal Bond Index ETF	ZFL	250	FI – Investment grade
CI Galaxy Bitcoin ETF	BTCX.U	204	Cryptocurrency
Vanguard S&P 500 Index ETF	VFV	187	Equity – US
NBI Sustainable Canadian Bond ETF	NSCB	182	FI – Investment grade
Horizons Equal Weight Banks Index ETF	HBNK	180	Equity – Investment grade
Horizons High Interest Savings ETF	CASH	171	Money market
BMO Aggregate Bond Index ETF	ZAG	171	FI – Investment grade
3iQ CoinShares Bitcoin ETF	BTCQ	158	Cryptocurrency
BetaPro Natural Gas Leveraged Daily Bull ETF	HNU	143	Commodities – Energy
CI High Interest Savings ETF	CSAV	138	Money market
iShares S&P/TSX Capped Energy Index ETF	XEG	132	Equity – Sector
TD Global Technology Leaders Index ETF	TEC	104	Equity – Sector

*Source: Investor Economics

Market Share by Asset Category

Asset Category	Current Month	Previous Month
Total	92.6%	92.5%
Fixed income	23.6%	24.3%
Investment grade	21.4%	21.8%
Corporate	6.0%	6.2%
Government	4.0%	4.0%
Mix	11.4%	11.6%
High yield	2.3%	2.5%
Corporate	0.6%	0.7%
Emerging markets	0.2%	0.3%
Mix	1.4%	1.4%
Equity	64.3%	63.6%
Canada	19.9%	19.5%
US	20.5%	20.3%
Emerging Markets	2.4%	2.4%
International	8.4%	8.5%
North America	0.5%	0.5%
Europe	0.3%	0.3%
Global	4.0%	4.0%
Sector	8.3%	8.1%
Agriculture	0.1%	0.1%
Consumer staples	0.1%	0.1%
Energy	0.8%	0.9%
Financials	1.4%	1.3%
Health care	0.8%	0.8%
Industrials	—	—
Utilities & Infrastructure	1.0%	1.0%
Materials	0.5%	0.5%
Metals	0.1%	0.1%
Multiple	0.5%	0.5%
Real estate	0.7%	0.7%
Technology	2.3%	2.2%
Commodities	0.6%	0.6%
Energy	0.1%	0.1%
Metals	0.4%	0.4%
Multi-asset class	3.8%	3.8%
Currency	0.2%	0.2%
Cryptocurrency	1.1%	0.9%
Volatility	—	—

*Source: Investor Economics