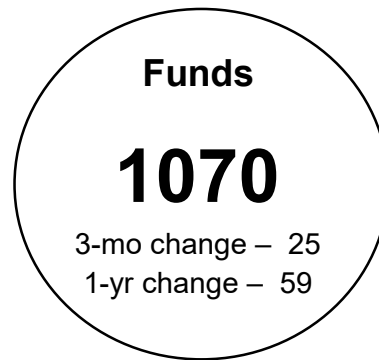
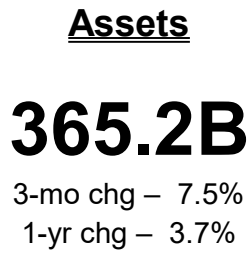
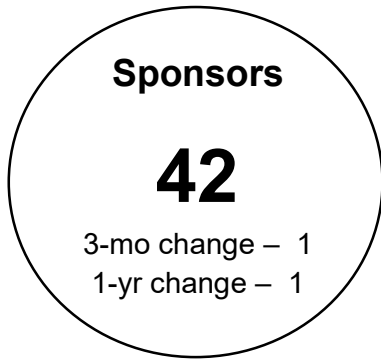
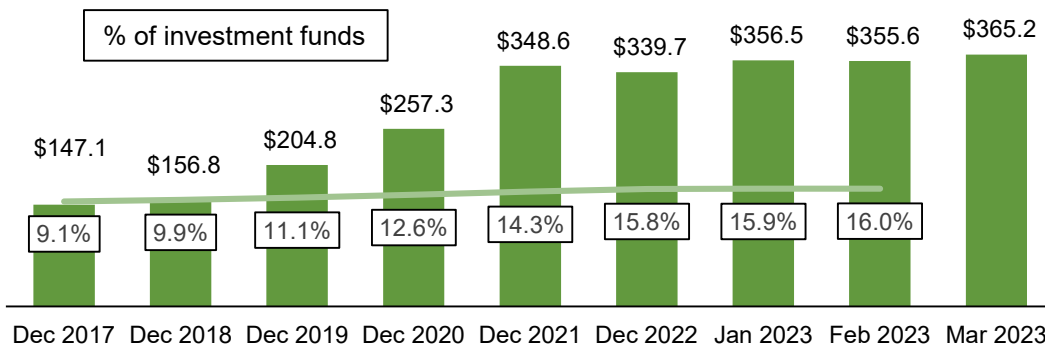


CETFA Monthly Report (\$ Billions)

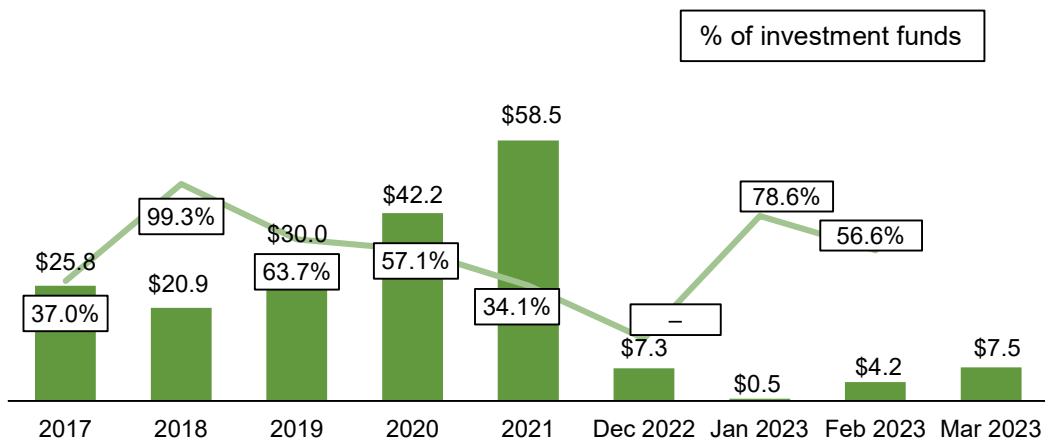
as of March 31, 2023



Assets



Net creations



CETFA Monthly Report (\$ Millions)

as of March 31, 2023

AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
Total*	1070	\$ 365,168	3.7%	\$ 7,520	\$ 12,279	\$ 12,279	\$ 35,315
BlackRock Canada	146	96,643	2.4%	1,210	(5)	(5)	1,850
BMO Asset Management	136	92,817	2.3%	1,575	2,039	2,039	7,070
Vanguard Canada	37	53,461	7.6%	528	1,177	1,177	5,404
Horizons ETFs	107	25,017	8.4%	1,238	2,140	2,140	3,604
CI Investments	84	18,263	21.0%	424	1,726	1,726	4,410
Mackenzie	45	12,850	-0.4%	371	(46)	(46)	527
TD Asset Management	38	9,360	13.3%	129	997	997	1,359
National Bank	15	8,903	70.9%	1,491	2,305	2,305	3,990
Purpose Investments	49	7,375	7.2%	166	3	3	1,967
Invesco ETFs	47	5,340	15.8%	408	515	515	1,111
RBC Global Asset Management	41	4,341	23.7%	168	310	310	1,107
Fidelity	36	3,830	26.2%	144	418	418	846
Scotia Global Asset Management	26	3,654	0.8%	76	52	52	203
Harvest Portfolios	19	3,217	47.7%	66	317	317	1,324
Evolve Funds	24	2,704	50.1%	34	414	414	1,243
CIBC Asset Management	27	2,614	-9.9%	35	45	45	(199)
Manulife Investment Management	16	2,473	-1.2%	7	(12)	(12)	32
Hamilton ETFs	11	2,268	43.8%	120	411	411	965
PIMCO Canada	6	2,138	7.8%	(6)	41	41	243
Desjardins Investments	18	1,626	-17.8%	(2)	(47)	(47)	(337)
Franklin LibertyShares	21	1,286	-20.1%	(1)	(81)	(81)	(258)
AGFIQ	10	1,185	-5.2%	(56)	(28)	(28)	(88)
Ninepoint Partners	8	653	8.8%	-	21	21	81
Picton Mahoney Asset Management	8	624	17.5%	22	50	50	110
Brompton Funds	10	559	-1.6%	2	49	49	86
First Trust Portfolios Canada	22	385	-8.8%	4	3	3	(20)
3iQ	2	327	-89.7%	(631)	(513)	(513)	(1,301)
Middlefield	4	269	-2.5%	(1)	(4)	(4)	3
Bristol Gate Capital Partners	2	230	6.2%	2	23	23	3
Guardian Capital LP	10	220	-5.4%	-	(20)	(20)	(2)
Emerge Canada	11	120	-22.6%	(3)	(6)	(6)	15
IA Clarington	5	106	-22.5%	4	(9)	(9)	(24)
Lysander Funds	3	80	-17.2%	(1)	(2)	(2)	(6)
Russell Investments Canada	3	67	29.6%	13	15	15	20
Accelerate Financial	5	67	-17.3%	(1)	(4)	(4)	(9)
Arrow Capital Management	3	43	21.3%	1	4	4	10
Starlight Investments	2	25	-33.8%	-	-	-	(8)
SmartBe Wealth	2	13	-49.6%	(9)	(10)	(10)	(13)
Evermore Capital Management	8	12	3.4%	(3)	(3)	(3)	1
Caldwell	1	5	-0.6%	-	-	-	-
Norrep	1	-	-97.7%	(5)	(5)	(5)	(5)
Mulvihill Capital Management	1	-	-	-	-	-	-

*Total net creations include terminated sponsors.

**Source: Investor Economics

Market Share by Asset Category

Asset Category	Current Month
Total	94.3%
Fixed income	24.1%
Investment grade	21.4%
Corporate	6.2%
Government	3.6%
Mix	11.5%
High yield	2.7%
Corporate	0.8%
Emerging markets	0.4%
Mix	1.5%
Equity	65.5%
Canada	21.0%
US	20.4%
Emerging Markets	2.0%
International	8.7%
North America	0.5%
Europe	0.3%
Global	4.0%
Sector	8.6%
Agriculture	0.1%
Consumer staples	0.1%
Energy	1.0%
Financials	1.1%
Health care	0.9%
Industrials	-
Utilities & Infrastructure	1.2%
Materials	0.6%
Metals	0.1%
Multiple	0.6%
Real estate	0.9%
Technology	2.0%
Commodities	0.6%
Energy	0.1%
Metals	0.5%
Multi-asset class	3.0%
Currency	0.3%
Cryptocurrency	0.7%
Volatility	-

*Source: Investor Economics

Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
BMO S&P 500 Index ETF	ZSP	\$ 11,771	Equity – US
iShares S&P/TSX 60 Index ETF	XIU	11,017	Equity – Canadian
iShares Core S&P/TSX Capped Composite Index ETF	XIC	8,988	Equity – Canadian
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	7,991	Equity – US
Vanguard S&P 500 Index ETF	VFV	7,291	Equity – US
CI High Interest Savings ETF	CSAV	6,819	Money market
BMO S&P/TSX Capped Composite Index ETF	ZCN	6,810	Equity – Canadian
BMO MSCI EAFE Index ETF	ZEA	6,796	Equity – International
BMO Aggregate Bond Index ETF	ZAG	6,267	FI – Investment grade
iShares Core MSCI EAFE IMI Index ETF	XEF	6,150	Equity – International
Vanguard U.S. Total Market Index ETF	VUN	5,772	Equity – US
Vanguard FTSE Canada All Cap Index ETF	VCN	5,259	Equity – Canadian
iShares Core Canadian Universe Bond Index ETF	XBB	4,859	FI – Investment grade
iShares Core S&P 500 Index ETF	XUS	4,769	Equity – US
Vanguard Canadian Aggregate Bond Index ETF	VAB	4,014	FI – Investment grade
Vanguard Growth ETF Portfolio	VGRO	3,888	Multi-asset class
BMO Equal Weight Banks Index ETF	ZEB	3,802	Equity – Canadian
Horizons S&P/TSX 60 Index ETF	HXT	3,655	Equity – Canadian
Horizons Cdn Select Universe Bond ETF	HBB	3,549	FI – Investment grade
Purpose High Interest Savings Fund	PSA	3,478	Money market

*Source: Investor Economics

Top 20 ETFs by Net Creations - Current Month

ETF Name	Ticker	Net creations	Asset class
NBI Global Real Assets Income ETF	NREA	\$ 1,058	Equity – Sector
Horizons High Interest Savings ETF	CASH	807	Money market – International
BMO Equal Weight Banks Index ETF	ZEB	770	Equity – Canadian
BMO MSCI EAFE Index ETF	ZEA	607	Equity – International
Horizons Cdn Select Universe Bond ETF	HBB	599	FI – Investment grade
BMO Long Federal Bond Index ETF	ZFL	500	FI – Investment grade
CI High Interest Savings ETF	CSAV	396	Money market
iShares S&P/TSX 60 Index ETF	XIU	293	Equity – Canadian
Mackenzie Canadian Aggregate Bond Index ETF	QBB	260	FI – Investment grade
BetaPro Natural Gas Leveraged Daily Bull ETF	HNU	230	Commodities – Energy
Invesco Long Term Government Bond Index ETF	PGL	224	FI – Investment grade
TD Canadian Long Term Federal Bond ETF	TCLB	221	FI – Investment grade
Invesco 1-3 Year Laddered Floating Rate Note Index ETF	PFL	214	FI – Investment grade
NBI Sustainable Canadian Bond ETF	NSCB	205	FI – Investment grade
BMO MSCI Emerging Markets Index ETF	ZEM	165	Equity – Emerging markets
iShares ESG Aware MSCI Emerging Markets Index ETF	XSEM	161	Equity – Emerging markets
iShares Core Canadian Government Bond Index ETF	XGB	156	FI – Investment grade
iShares S&P/TSX Capped Financials Index ETF	XFN	151	Equity – Sector
BMO Equal Weight US Banks Index ETF	ZBK	134	Equity – Sector
BMO Long-Term US Treasury Bond Index ETF	ZTL	128	FI – Investment grade