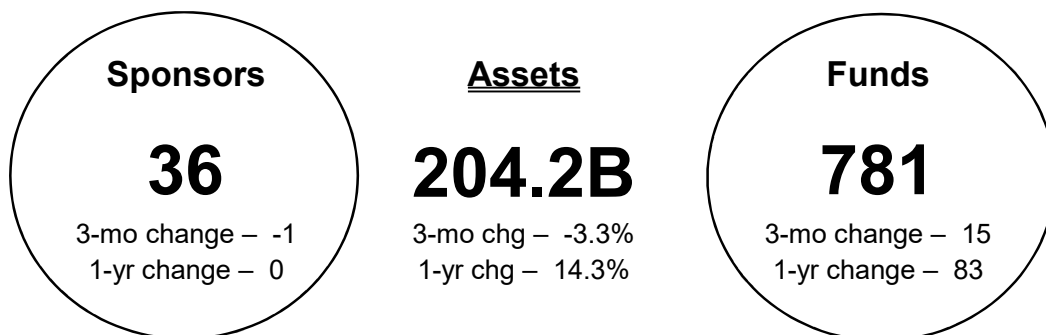
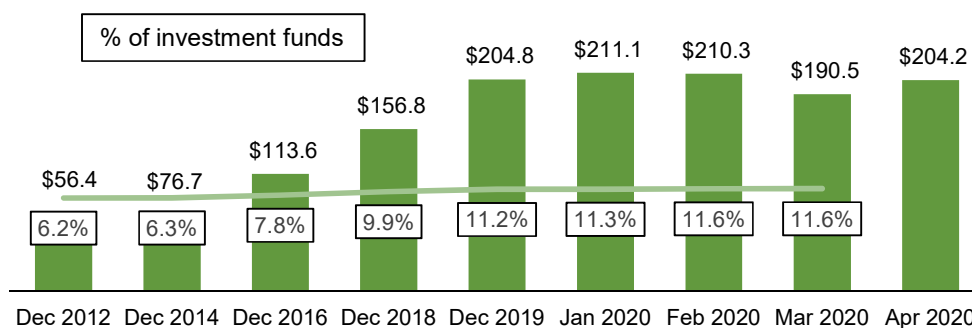


CETFA Monthly Report (\$ Billions)

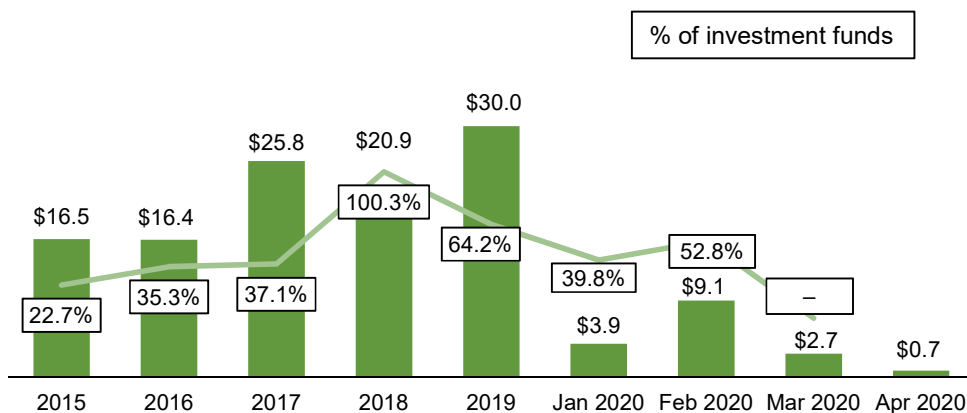
as of April 30, 2020



Assets



Net creations



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

CETFA Monthly Report (\$ Millions)

as of April 30, 2020

AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
Total*	781	\$ 204,245	14.3%	\$ 732	\$ 12,562	\$ 16,494	\$ 39,319
BlackRock Canada	133	66,195	5.7%	(341)	3,307	2,996	6,684
BMO Asset Management	112	62,060	11.4%	962	2,382	4,518	11,835
Vanguard Canada	40	24,888	20.1%	12	1,312	2,036	5,288
Horizons ETFs	91	12,186	15.8%	165	3,254	3,232	3,502
CI First Asset	59	9,067	59.0%	(277)	178	292	2,892
Mackenzie	30	5,570	61.4%	47	890	1,062	2,297
Invesco ETFs	31	3,851	-5.8%	(25)	62	43	77
Purpose Investments	33	3,784	12.7%	243	(329)	(141)	505
RBC Global Asset Management	36	3,060	-20.8%	(225)	(368)	(391)	(477)
Franklin LibertyShares	16	1,857	7.6%	(18)	22	77	172
TD Asset Management	22	1,791	970.1%	81	187	577	1,693
PIMCO Canada	4	1,527	28.2%	17	(97)	(84)	448
Fidelity	22	1,291	144.9%	44	204	318	871
AGFIQ	12	1,087	21.8%	(123)	(252)	(135)	153
National Bank	10	1,177	-	83	971	980	1,130
Desjardins Investments	18	1,037	141.2%	48	476	508	707
CIBC Asset Management	5	786	611.9%	15	244	339	687
Harvest Portfolios	12	714	7.3%	9	23	39	85
Evolve Funds	13	606	28.2%	(11)	31	119	212
Manulife Investment Management	7	302	-3.9%	(3)	2	3	16
First Trust Portfolios Canada	22	247	-34.1%	3	(17)	(3)	(98)
Middlefield	4	229	47.2%	(4)	(10)	(11)	75
Brompton Funds	6	237	14.7%	(1)	12	18	48
Hamilton Capital	5	173	-30.5%	1	-	(2)	(9)
Bristol Gate Capital Partners	2	145	257.7%	4	21	27	111
Picton Mahoney Asset Management	4	135	-	24	34	60	139
IA Clarington	6	76	335.0%	(4)	(2)	3	61
Lysander Funds	1	60	-42.4%	(3)	(6)	(9)	66
SmartBe Wealth	1	36	601.7%	5	6	9	34
Scotia Global Asset Management	6	16	89.0%	-	10	10	10
Starlight Investments	2	14	117.3%	2	4	6	9
Arrow Capital Management	2	11	-37.1%	-	(1)	(3)	(6)
Emerge Canada	5	12	-	-	-	-	8
Russell Investments Canada	4	9	-	-	5	-	9
Auspice Capital	1	3	-66.4%	-	5	6	-
Accelerate Financial	4	4	-	1	1	1	5

*Total net creations include terminated sponsors.

**Source: Investor Economics

Market Share by Asset Category

Asset Category	Current Month	Previous Month
Total	100.0%	100.0%
Fixed income	33.2%	34.7%
Investment grade	30.0%	31.4%
Corporate	8.9%	9.5%
Government	4.8%	4.9%
Mix	16.4%	17.0%
High yield	3.2%	3.3%
Corporate	1.2%	1.3%
Emerging markets	0.6%	0.6%
Mix	1.4%	1.5%
Equity	63.2%	61.7%
Canada	21.2%	20.9%
US	20.2%	19.5%
Emerging Markets	2.0%	2.0%
International	8.4%	8.4%
North America	0.4%	0.3%
Europe	0.5%	0.6%
Global	3.0%	2.9%
Sector	7.6%	7.0%
Agriculture	0.1%	0.1%
Consumer staples	0.1%	0.1%
Energy	0.4%	0.3%
Financials	1.1%	1.2%
Health care	0.9%	0.9%
Industrials	-	-
Utilities & Infrastructure	1.0%	1.0%
Materials	0.9%	0.7%
Metals	0.2%	0.1%
Multiple	0.1%	0.2%
Real estate	1.4%	1.4%
Technology	1.4%	1.2%
Commodities	0.8%	0.8%
Energy	0.1%	0.2%
Metals	0.6%	0.6%
Multi-asset class	2.6%	2.6%
Currency	0.2%	0.2%
Volatility	-	-

*Source: Investor Economics

Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
BMO S&P 500 Index ETF	ZSP	\$ 9,427	Equity – US
iShares S&P/TSX 60 Index ETF	XIU	7,999	Equity – Canadian
iShares Core S&P/TSX Capped Composite Index ETF	XIC	5,849	Equity – Canadian
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	5,358	Equity – US
BMO Aggregate Bond Index ETF	ZAG	5,198	FI – Investment grade
iShares Canadian Universe Bond Index ETF	XBB	4,191	FI – Investment grade
BMO MSCI EAFE Index ETF	ZEA	3,613	Equity – International
BMO S&P/TSX Capped Composite Index ETF	ZCN	3,543	Equity – Canadian
iShares Core MSCI EAFE IMI Index ETF	XEF	3,303	Equity – International
Vanguard Canadian Aggregate Bond Index ETF	VAB	2,936	FI – Investment grade
Vanguard S&P 500 Index ETF	VFV	2,680	Equity – US
BMO Low Volatility Canadian Equity ETF	ZLB	2,412	Equity – Canadian
CI First Asset High Interest Savings ETF	CSAV	2,300	FI – Investment grade
iShares Canadian Short Term Bond Index ETF	XSB	2,259	FI – Investment grade
Vanguard U.S. Total Market Index ETF	VUN	2,256	Equity – US
Vanguard FTSE Canada All Cap Index ETF	VCN	2,217	Equity – Canadian
Purpose High Interest Savings ETF	PSA	2,215	FI – Investment grade
iShares Core S&P 500 Index ETF	XUS	2,006	Equity – US
Horizons S&P/TSX 60 Index ETF	HXT	1,878	Equity – Canadian
iShares Canadian Corporate Bond Index ETF	XCB	1,830	FI – Investment grade

*Source: Investor Economics

Top 20 ETFs by Net Creations - Current Month

ETF Name	Ticker	Net creations	Asset class
BMO MSCI EAFE Index ETF	ZEA	\$ 498	Equity – International
BMO S&P 500 Index ETF	ZSP	250	Equity – US
Purpose High Interest Savings ETF	PSA	245	FI – Investment grade
BMO Low Volatility Canadian Equity ETF	ZLB	197	Equity – Canadian
CI First Asset Gold+ Covered Call ETF	CGXF	138	Equity – Sector
BetaPro Crude Oil 2x Daily Bull ETF	HOU	123	Commodities – Energy
iShares S&P/TSX Global Gold Index ETF	XGD	122	Equity – Sector
iShares Gold Bullion ETF	CGL	103	Commodities – Metals
NBI Global Private Equity ETF	NGPE	99	Equity – Global
Horizons Cdn Select Universe Bond ETF	HBB	90	FI – Investment grade
iShares NASDAQ 100 Index ETF (CAD-Hedged)	XOQ	87	Equity – Sector
BMO S&P US Mid Cap Index ETF	ZMID	83	Equity –
BMO Low Volatility U.S. Equity ETF	ZLU	77	Equity – US
Desjardins Alt Long/Short Equity Market Neutral ETF	DANC	76	Equity – Canadian
BMO Long-Term US Treasury Bond Index ETF	ZTL	74	FI – Investment grade
iShares S&P/TSX Capped Energy Index ETF	XEG	73	Equity – Sector
BMO Nasdaq 100 Equity Hedged to CAD Index ETF	ZOQ	71	Equity – Sector
Fidelity Global Core Plus Bond ETF	FCGB	71	FI – Energy
iShares Premium Money Market ETF	CMR	70	FI – Investment grade
Vanguard FTSE Canada All Cap Index ETF	VCN	60	Equity – Canadian

*Source: Investor Economics