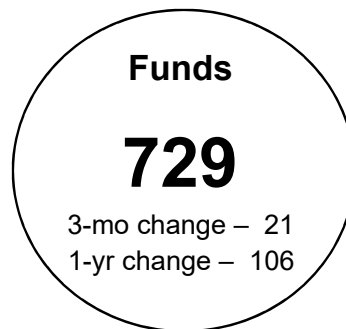
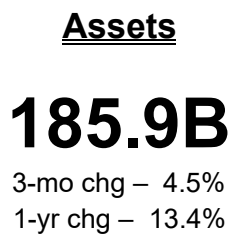
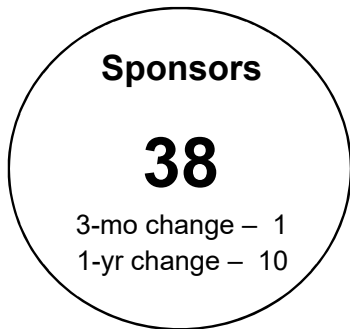
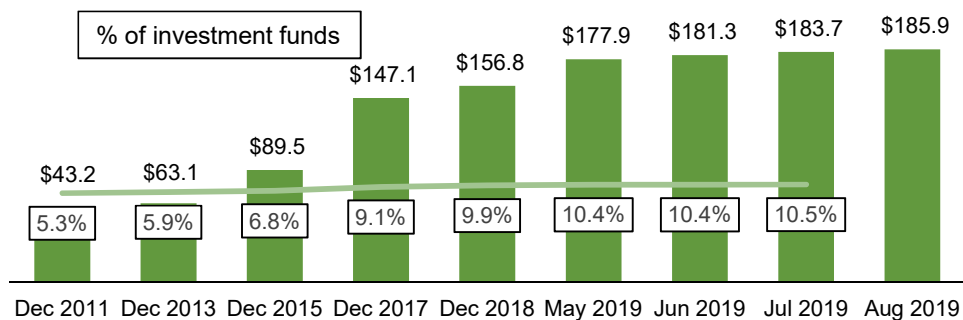


# CETFA Monthly Report (\$ Billions)

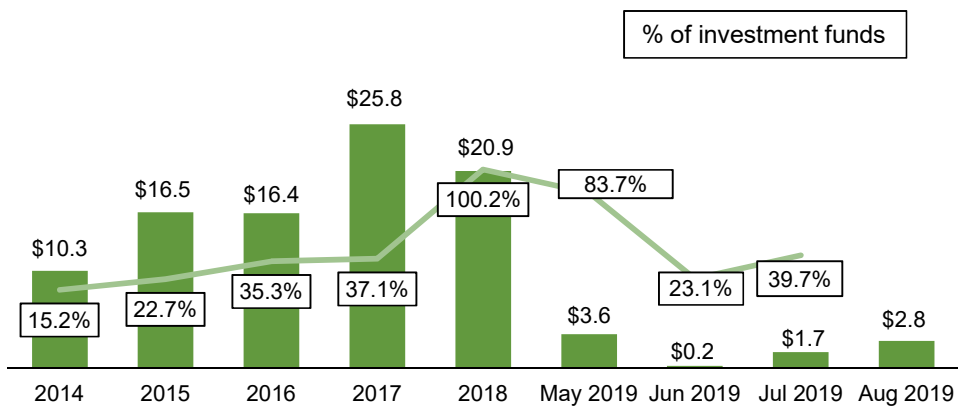
as of August 31, 2019



## Assets



## Net creations



\*Source: Strategic Insight

## CETFA Monthly Report (\$ Millions)

as of August 31, 2019

### AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
Total*	729	\$ 185,896	13.4%	\$ 2,844	\$ 4,749	\$ 15,540	\$ 21,730
BlackRock Canada	125	63,263	4.6%	633	(1,190)	628	2,031
BMO Asset Management	101	58,492	15.3%	1,386	2,762	6,117	8,074
Vanguard Canada	39	22,288	26.8%	284	1,068	3,572	4,428
Horizons ETFs	90	9,915	-6.7%	(219)	(153)	(223)	(297)
CI First Asset	44	7,166	56.9%	532	903	2,177	2,427
Invesco ETFs	30	4,099	-1.1%	(7)	(14)	(101)	(111)
Mackenzie	29	3,969	36.7%	154	495	811	1,037
RBC Global Asset Management	37	3,704	-27.1%	(24)	(9)	(1,017)	(1,097)
Purpose Investments	36	3,509	36.8%	(4)	29	280	936
Franklin LibertyShares	16	1,630	191.9%	(15)	51	805	992
PIMCO Canada	4	1,514	101.9%	43	195	656	749
AGFIO	10	969	33.1%	(6)	77	166	204
WisdomTree	15	923	37.1%	9	22	120	249
Harvest Portfolios	11	684	16.3%	4	20	126	161
Fidelity	15	657	–	15	135	434	637
Desjardins Investments	18	529	55.6%	22	111	180	204
Evolve Funds	16	436	63.2%	(10)	(8)	80	238
First Trust Portfolios Canada	21	311	-26.5%	(10)	(38)	(70)	(103)
Manulife Investment Management	7	304	2.1%	5	(1)	(3)	5
Middlefield	4	241	–	10	79	233	233
Brompton Funds	6	231	159.4%	7	18	90	135
TD Asset Management	12	224	185.0%	1	34	74	150
Hamilton Capital	5	224	-11.7%	(4)	4	3	14
CIBC Asset Management	4	211	–	25	69	206	206
National Bank	4	128	–	11	50	131	131
Lysander Funds	1	89	-23.8%	(5)	(4)	1	–
Bristol Gate Capital Partners	2	56	-208.3%	4	12	27	36
IA Clarington	3	38	–	7	18	26	39
SmartBe Wealth	1	26	–	–	11	24	24
Arrow Capital Management	2	15	85.2%	–	(3)	8	7
Emerge Canada	5	9	–	–	8	8	8
Scotia Global Asset Management	4	8	4.2%	–	–	–	–
Picton Mahoney Asset Management	4	8	–	3	8	8	8
Galileo Funds	1	7	63.4%	–	–	–	–
Starlight Investments	2	7	–	–	–	–	6
Auspice Capital	1	6	-74.9%	(4)	(4)	(29)	(20)
Accelerate Financial	3	3	–	–	–	3	3
First Block Capital	1	1	–	–	–	–	1
Coin Capital	–	–	–	(1)	(6)	(6)	–

\*Total net creations include terminated sponsors.

\*\*Source: Strategic Insight

### Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
iShares S&P/TSX 60 Index ETF	XIU	\$ 8,984	Equity – Canadian
BMO S&P 500 Index ETF	ZSP	8,155	Equity – US
iShares Core S&P/TSX Capped Composite Index ETF	XIC	4,847	Equity – Canadian
BMO Aggregate Bond Index ETF	ZAG	4,784	FI – Investment grade
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	4,602	Equity – US
BMO S&P/TSX Capped Composite Index ETF	ZCN	4,114	Equity – Canadian
iShares Canadian Universe Bond Index ETF	XBB	3,207	FI – Investment grade
iShares Core MSCI EAFE IMI Index ETF	XEF	2,807	Equity – International
Vanguard Canadian Aggregate Bond Index ETF	VAB	2,521	FI – Investment grade
BMO MSCI EAFE Index ETF	ZEA	2,455	Equity – International
Vanguard S&P 500 Index ETF	VFV	2,407	Equity – US
iShares Canadian Short Term Bond Index ETF	XSB	2,144	FI – Investment grade
Vanguard FTSE Canada All Cap Index ETF	VCN	2,057	Equity – Canadian
Vanguard U.S. Total Market Index ETF	VUN	1,994	Equity – US
BMO Low Volatility Canadian Equity ETF	ZLB	1,924	Equity – Canadian
BMO Laddered Preferred Share Index ETF	ZPR	1,913	Equity – Canadian
Purpose High Interest Savings ETF	PSA	1,900	FI – Investment grade
Horizons S&P/TSX 60 Index ETF	HXT	1,862	Equity – Canadian
iShares Core S&P 500 Index ETF	XUS	1,855	Equity – US
BMO Covered Call Canadian Banks ETF	ZWB	1,804	Equity – Canadian

\*Source: Strategic Insight

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

ETF Name	Ticker	Net creations	Asset class
BMO S&P 500 Index ETF	ZSP	\$ 1,580	Equity – US
iShares S&P/TSX 60 Index ETF	XIU	591	Equity – Canadian
CI First Asset Morningstar International Value Index ETF	VXM	186	Equity – Global
BMO Discount Bond Index ETF	ZDB	186	FI – Investment grade
CI First Asset High Interest Savings ETF	CSAV	180	FI – Investment grade
BMO MSCI EAFE Index ETF	ZEA	135	Equity – International
BMO Low Volatility Canadian Equity ETF	ZLB	125	Equity – Canadian
Horizons US 7-10 Year Treasury Bond ETF	HTB	115	FI – Investment grade
iShares Canadian Universe Bond Index ETF	XBB	101	FI – Investment grade
Mackenzie US TIPS Index ETF (CAD-Hedged)	QTIP	94	FI – Investment grade
BMO Low Volatility U.S. Equity ETF	ZLU	94	Equity – US
Purpose High Interest Savings ETF	PSA	93	FI – Investment grade
BMO Long Federal Bond Index ETF	ZFL	90	FI – Investment grade
CI First Asset Enhanced Government Bond ETF	FGO	87	FI – Investment grade
BMO MSCI Emerging Markets Index ETF	ZEM	81	Equity – Emerging markets
Vanguard Canadian Aggregate Bond Index ETF	VAB	79	FI – Investment grade
CI First Asset MSCI International Low Risk Weighted ETF	RWX	74	Equity – International
iShares S&P/TSX Capped Financials Index ETF	XFN	56	Equity – Sector
iShares Core MSCI EAFE IMI Index ETF	XEF	56	Equity – International
BMO Equal Weight Global Gold Index ETF	ZGD	55	Equity – Sector

### Market Share by Asset Category

Asset Category	Current Month	Previous Month
<b>Total</b>	<b>100.0%</b>	<b>100.0%</b>
<b>Fixed income</b>	<b>30.6%</b>	<b>30.5%</b>
Investment grade	26.9%	26.9%
Corporate	9.1%	9.3%
Government	4.7%	4.7%
Mix	13.2%	12.8%
High yield	3.6%	3.6%
Corporate	1.4%	1.5%
Emerging markets	0.3%	0.3%
Mix	1.9%	1.9%
<b>Equity</b>	<b>66.2%</b>	<b>66.3%</b>
Canada	23.8%	24.0%
US	19.8%	19.3%
Emerging Markets	2.0%	2.1%
International	8.2%	8.4%
North America	0.4%	0.5%
Europe	0.7%	0.7%
Global	2.9%	2.9%
Sector	8.3%	8.4%
Agriculture	0.1%	0.1%
Consumer staples	0.1%	0.1%
Energy	0.5%	0.5%
Financials	1.5%	1.6%
Health care	1.1%	1.2%
Industrials	–	–
Utilities & Infrastructure	1.0%	1.0%
Materials	0.8%	0.7%
Metals	0.2%	0.1%
Multiple	0.2%	0.2%
Real estate	1.7%	1.7%
Technology	1.1%	1.2%
<b>Commodities</b>	<b>0.7%</b>	<b>0.7%</b>
Energy	0.2%	0.2%
Metals	0.5%	0.4%
<b>Multi-asset class</b>	<b>2.4%</b>	<b>2.3%</b>
<b>Currency</b>	<b>0.2%</b>	<b>0.1%</b>
<b>Volatility</b>	<b>–</b>	<b>–</b>

\*Source: Strategic Insight