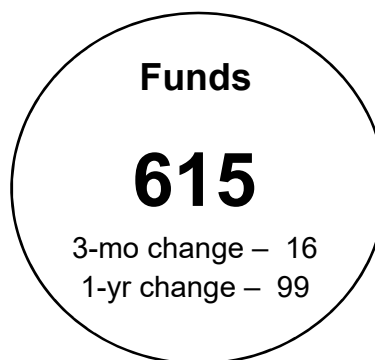
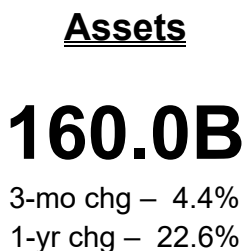
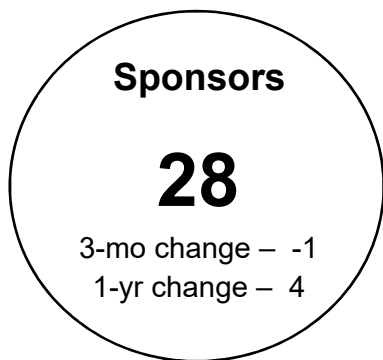
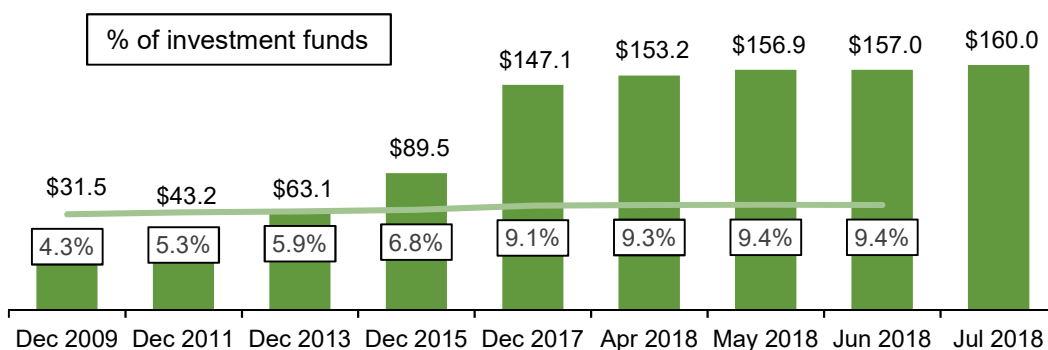


# CETFA Monthly Report (\$ Billions)

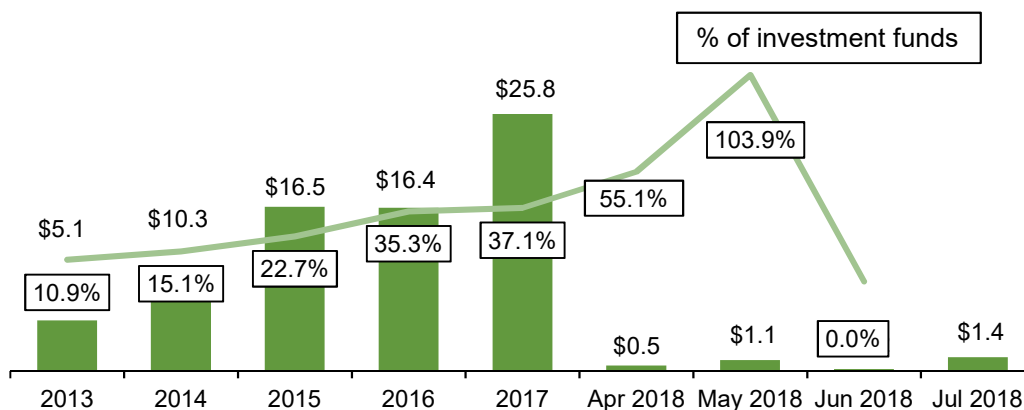
as of July 31, 2018



## Assets



## Net creations



# CETFA Monthly Report (\$ Millions)

as of July 31, 2018

## AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
Total*	615	\$ 159,979	22.6%	\$ 1,368	\$ 2,644	\$ 11,402	\$ 21,753
BlackRock Canada	115	59,646	7.9%	(159)	(1,091)	(1,115)	565
BMO Asset Management	91	49,871	20.3%	471	152	3,493	6,736
Vanguard Canada	36	17,006	40.6%	289	961	2,953	3,890
Horizons ETFs	80	10,292	39.0%	184	556	1,193	2,393
RBC Global Asset Management	42	5,185	59.4%	22	(59)	385	1,736
First Asset	44	4,424	36.5%	41	223	556	1,003
Invesco ETFs	29	3,500	3.0%	(3)	33	13	31
Mackenzie	28	2,781	274.8%	172	494	1,455	1,984
Purpose Investments	33	2,230	38.1%	33	361	426	402
AGFIQ	9	722	188.3%	160	352	356	428
PIMCO Canada	2	710	-	48	158	422	721
WisdomTree	12	649	435.2%	63	135	255	392
Harvest Portfolios	11	571	60.7%	13	39	122	211
Franklin LibertyShares	10	497	-	5	191	237	438
First Trust Portfolios Canada	20	412	-13.4%	3	(8)	(34)	(83)
Desjardins Investments	9	347	291.3%	2	(3)	225	266
Manulife Investments	6	301	48.5%	1	10	31	63
Hamilton Capital	3	252	289.2%	6	39	138	167
Evolve Funds	15	233	-	11	60	140	170
Lysander Funds	1	114	62.3%	1	9	24	45
Brompton Funds	2	85	-	(1)	1	80	80
TD Asset Management	6	80	-18.6%	-	2	(56)	(24)
Auspice Capital	1	22	-16.1%	-	-	(4)	(4)
Bristol Gate Capital Partners	2	17	-	4	9	16	16
Equium Capital	1	11	-	-	2	4	11
Scotia Global Asset Management	4	8	-	-	8	8	8
Arrow Capital Management	2	7	-	2	2	5	6
Galileo Funds	1	5	-	-	-	-	5

\* Total net creations include terminated sponsors

## 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>27.2%</b>	<b>27.5%</b>
Investment grade	23.5%	23.7%
Corporate	9.4%	9.6%
Government	3.9%	4.0%
Mix	10.1%	10.1%
High yield	3.8%	3.8%
Corporate	2.1%	2.1%
Emerging markets	0.2%	0.2%
Mix	1.5%	1.4%
<b>Equity</b>	<b>70.3%</b>	<b>70.1%</b>
Canada	26.5%	26.6%
US	18.7%	18.3%
Emerging Markets	2.2%	2.2%
International	9.6%	9.6%
North America	0.5%	0.6%
Europe	0.8%	0.8%
Global	2.7%	2.7%
Sector	9.3%	9.3%
Agriculture	0.1%	0.2%
Consumer staples	0.1%	0.1%
Energy	0.9%	0.9%
Financials	2.2%	2.2%
Health care	1.1%	1.1%
Industrials	0.1%	0.1%
Utilities & Infrastructure	1.0%	1.0%
Materials	0.7%	0.8%
Metals	0.2%	0.2%
Multiple	0.1%	0.1%
Real estate	1.5%	1.5%
Technology	1.3%	1.2%
<b>Commodities</b>	<b>0.7%</b>	<b>0.7%</b>
Energy	0.3%	0.3%
Metals	0.4%	0.4%
<b>Multi-asset class</b>	<b>1.6%</b>	<b>1.6%</b>
<b>Currency</b>	<b>0.1%</b>	<b>0.1%</b>
<b>Volatility</b>	<b>-</b>	<b>-</b>

## Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
iShares S&P/TSX 60 Index ETF	XIU	\$ 9,872	Equity – Canadian
BMO S&P 500 Index ETF	ZSP	\$ 5,232	Equity – US
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	\$ 4,460	Equity – US
iShares Core S&P/TSX Capped Composite Index ETF	XIC	\$ 4,116	Equity – Canadian
BMO S&P/TSX Capped Composite Index ETF	ZCN	\$ 3,880	Equity – Canadian
BMO Aggregate Bond Index ETF	ZAG	\$ 3,505	FI – Investment grade
iShares Canadian Universe Bond Index ETF	XBB	\$ 2,433	FI – Investment grade
BMO MSCI EAFE Index ETF	ZEA	\$ 2,286	Equity – International
BMO Laddered Preferred Share Index ETF	ZPR	\$ 2,139	Equity – Canadian
iShares Core MSCI EAFE IMI Index ETF	XEF	\$ 2,018	Equity – International
Horizons S&P/TSX 60 Index ETF	HXT	\$ 2,014	Equity – Canadian
iShares Canadian Short Term Bond Index ETF	XSB	\$ 1,893	FI – Investment grade
BMO Covered Call Canadian Banks ETF	ZWB	\$ 1,880	Equity – Canadian
Vanguard S&P 500 Index ETF	VFV	\$ 1,847	Equity – US
Horizons Active Preferred Share ETF	HPR	\$ 1,758	Equity – Canadian
Vanguard Canadian Aggregate Bond Index ETF	VAB	\$ 1,641	FI – Investment grade
iShares Canadian Corporate Bond Index ETF	XCB	\$ 1,571	FI – Investment grade
Vanguard FTSE Canada All Cap Index ETF	VCN	\$ 1,562	Equity – Canadian
iShares S&P/TSX Canadian Preferred Share Index ETF	CPD	\$ 1,546	Equity – Canadian
BMO U.S. Dividend ETF	ZDY	\$ 1,530	Equity – US

## Top 20 ETFs by Net Creations – Current Month

ETF Name	Ticker	Net creations	Asset class
BMO S&P 500 Index ETF	ZSP	\$ 209	Equity – US
AGFIQ Enhanced Global Infrastructure ETF	QIF	\$ 117	Equity – Sector
iShares Floating Rate Index ETF	XFR	\$ 105	FI – Investment grade
BMO MSCI Emerging Markets Index ETF	ZEM	\$ 94	Equity – Emerging markets
Horizons S&P/TSX 60 Index ETF	HXT	\$ 85	Equity – Canadian
BMO Ultra Short-Term Bond ETF	ZST	\$ 74	FI – Investment grade
Vanguard FTSE Canada All Cap Index ETF	VCN	\$ 65	Equity – Canadian
iShares Edge MSCI Min Vol USA Index ETF	XMU	\$ 63	Equity – US
Horizons Active Floating Rate Bond ETF	HFR	\$ 63	FI – Investment grade
BMO Short Corporate Bond Index ETF	ZCS	\$ 61	FI – Investment grade
Mackenzie Floating Rate Income ETF	MFT	\$ 61	FI – High yield
Horizons US 7-10 Year Treasury Bond CAD Hedged ETF	HTH	\$ 58	FI – Investment grade
BMO Aggregate Bond Index ETF	ZAG	\$ 55	FI – Investment grade
Mackenzie Maximum Diversification US Index ETF	MUS	\$ 51	Equity – US
iShares Core S&P U.S. Total Market Index ETF	XUU	\$ 50	Equity – US
PIMCO Monthly Income (Canada) ETF	PMIF	\$ 47	FI – High yield
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	\$ 43	Equity – US
BMO Short Federal Bond Index ETF	ZFS	\$ 42	FI – Investment grade
BMO S&P/TSX Capped Composite Index ETF	ZCN	\$ 42	Equity – Canadian
Vanguard Growth ETF Portfolio	VGRO	\$ 39	Multi-asset class –