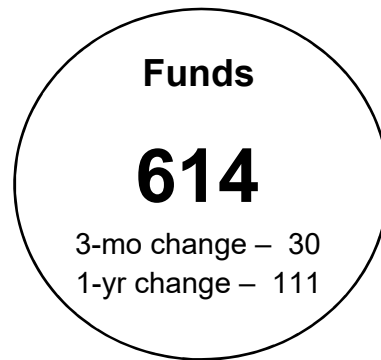
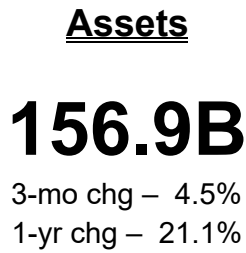
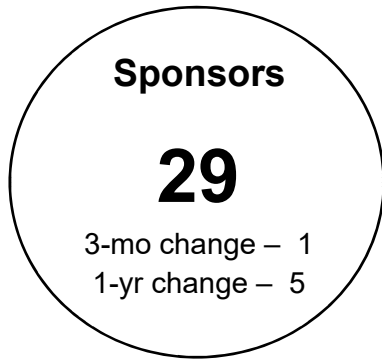
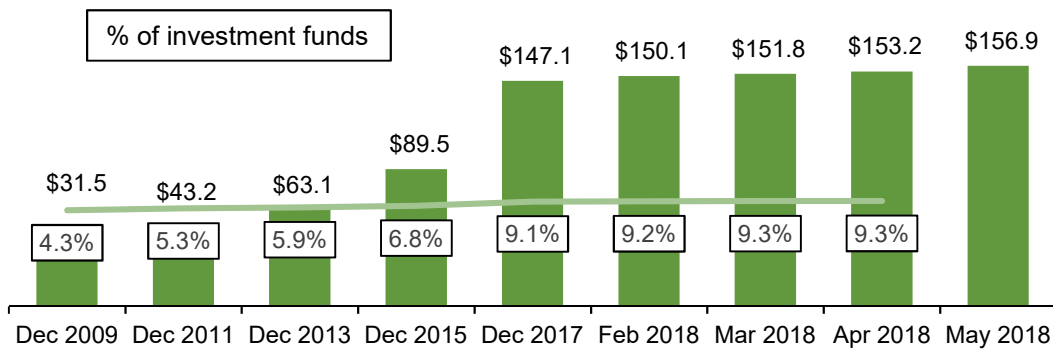


CETFA Monthly Report (\$ Billions)

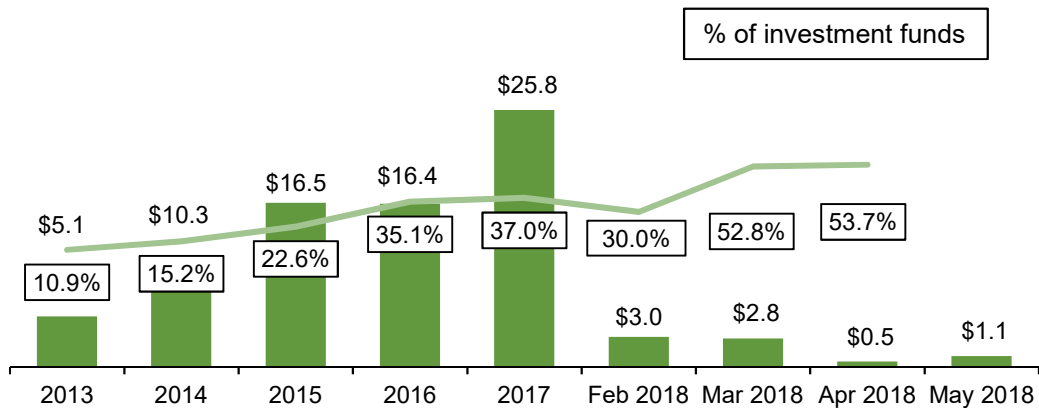
as of May 31, 2018



Assets



Net creations



CETFA Monthly Report (\$ Millions)

as of May 31, 2018

AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
Total	614	\$ 156,901	21.1%	\$ 1,092	\$ 4,466	\$ 9,850	\$ 23,431
BlackRock Canada	115	60,503	7.1%	31	(477)	7	1,216
BMO Asset Management	91	48,691	20.6%	(239)	1,290	3,102	8,310
Vanguard Canada	36	16,144	34.3%	231	1,034	2,224	3,582
Horizons ETFs	81	9,834	35.2%	152	407	789	2,216
RBC Global Asset Management	42	5,162	71.0%	(6)	280	438	2,085
First Asset	44	4,233	34.1%	55	184	388	987
Invesco PowerShares	29	3,369	-2.3%	(59)	(99)	(80)	(54)
Mackenzie	28	2,437	377.0%	161	617	1,121	1,896
Purpose Investments	24	1,899	23.0%	259	259	324	395
PIMCO Canada	2	636	-	82	190	346	646
AGF QuantShares	9	545	345.7%	194	208	198	403
WisdomTree	12	535	406.2%	37	115	158	315
Harvest Portfolios	11	529	84.9%	13	51	96	226
First Trust Portfolios Canada	20	416	-11.5%	(1)	(45)	(27)	(65)
Franklin LibertyShares	10	363	-	66	82	112	325
Desjardins Investments	9	351	397.5%	(2)	131	227	287
Manulife Investments	6	291	41.3%	6	9	27	65
Redwood Asset Management	8	221	-	47	75	115	197
Hamilton Capital	3	213	292.1%	17	46	116	154
Evolve Funds	15	205	-	32	78	112	142
Lysander Funds	1	108	68.2%	3	6	19	44
Brompton Funds	2	84	-	2	81	81	81
TD Asset Management	6	78	-17.7%	2	(64)	(56)	(18)
Auspice Capital	1	19	-26.3%	-	(3)	(4)	(4)
Bristol Gate Capital Partners	2	10	-	3	7	10	10
Equium Capital	1	9	-	-	-	2	9
Scotia Global Asset Management	4	8	-	8	8	8	8
Galileo Funds	1	5	-	-	-	-	5
Arrow Capital Management	1	5	-	-	-	3	4
Sun Life Global Investments (Canada)	-	-	-	(1)	(4)	(4)	(4)

Market Share by Asset Category

Asset Category	Current Month	Previous Month
Total	100.0%	100.0%
Fixed income	27.1%	27.6%
Investment grade	23.4%	23.9%
Corporate	9.7%	10.0%
Government	3.9%	4.1%
Mix	9.9%	9.8%
High yield	3.7%	3.7%
Corporate	2.1%	2.2%
Emerging markets	0.2%	0.2%
Mix	1.3%	1.3%
Equity	70.5%	70.1%
Canada	27.1%	26.8%
US	18.1%	17.7%
Emerging Markets	2.3%	2.3%
International	9.7%	10.0%
North America	0.5%	0.5%
Europe	0.8%	0.8%
Global	2.7%	2.7%
Sector	9.3%	9.3%
Agriculture	0.2%	0.2%
Consumer staples	0.1%	0.1%
Energy	1.0%	1.0%
Financials	2.2%	2.3%
Health care	1.1%	1.0%
Industrials	0.1%	0.1%
Utilities & Infrastructure	0.9%	0.8%
Materials	0.8%	0.8%
Metals	0.2%	0.2%
Multiple	0.1%	0.1%
Real estate	1.5%	1.6%
Technology	1.2%	1.1%
Commodities	0.7%	0.7%
Energy	0.3%	0.3%
Metals	0.4%	0.4%
Multi-asset class	1.5%	1.4%
Currency	0.1%	0.1%
Volatility	-	-

Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
iShares S&P/TSX 60 Index ETF	XIU	\$ 10,904	Equity – Canadian
BMO S&P 500 Index ETF	ZSP	\$ 4,874	Equity – US
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	\$ 4,288	Equity – US
iShares Core S&P/TSX Capped Composite Index ETF	XIC	\$ 4,219	Equity – Canadian
BMO S&P/TSX Capped Composite Index ETF	ZCN	\$ 3,766	Equity – Canadian
BMO Aggregate Bond Index ETF	ZAG	\$ 3,492	FI – Investment grade
iShares Canadian Universe Bond Index ETF	XBB	\$ 2,383	FI – Investment grade
BMO MSCI EAFE Index ETF	ZEA	\$ 2,244	Equity – International
BMO Laddered Preferred Share Index ETF	ZPR	\$ 2,145	Equity – Canadian
iShares Core MSCI EAFE IMI Index ETF	XEF	\$ 2,027	Equity – International
iShares Canadian Short Term Bond Index ETF	XSB	\$ 1,913	FI – Investment grade
BMO Covered Call Canadian Banks ETF	ZWB	\$ 1,817	Equity – Canadian
Horizons S&P/TSX 60 Index ETF	HXT	\$ 1,787	Equity – Canadian
Vanguard S&P 500 Index ETF	VFV	\$ 1,743	Equity – US
Horizons Active Preferred Share ETF	HPR	\$ 1,699	Equity – Canadian
iShares Canadian Corporate Bond Index ETF	XCB	\$ 1,613	FI – Investment grade
Vanguard Canadian Aggregate Bond Index ETF	VAB	\$ 1,579	FI – Investment grade
iShares S&P/TSX Canadian Preferred Share Index ETF	CPD	\$ 1,525	Equity – Canadian
BMO U.S. Dividend ETF	ZDY	\$ 1,494	Equity – US
iShares MSCI EAFE Index ETF (CAD-Hedged)	XIN	\$ 1,477	Equity – International

Top 20 ETFs by Net Creations – Current Month

ETF Name	Ticker	Net creations	Asset class
iShares S&P/TSX 60 Index ETF	XIU	\$ 754	Equity – Canadian
BMO S&P/TSX Capped Composite Index ETF	ZCN	\$ 429	Equity – Canadian
iShares Canadian Universe Bond Index ETF	XBB	\$ 348	FI – Investment grade
Purpose Multi-Asset Income Fund	PINC	\$ 164	Multi-asset class –
AGFIQ Enhanced Global Infrastructure ETF	QIF	\$ 149	Equity – Sector
BMO MSCI Emerging Markets Index ETF	ZEM	\$ 102	Equity – Emerging markets
iShares Core MSCI EAFE IMI Index ETF	XEF	\$ 98	Equity – International
PIMCO Monthly Income (Canada) ETF	PMIF	\$ 86	FI – High yield
Horizons Active Floating Rate Bond ETF	HFR	\$ 59	FI – Investment grade
Mackenzie Floating Rate Income ETF	MFT	\$ 55	FI – High yield
Vanguard Growth ETF Portfolio	VGRO	\$ 54	Multi-asset class – Global
Vanguard FTSE Canada All Cap Index ETF	VCN	\$ 51	Equity – Canadian
iShares J.P. Morgan USD Emerging Markets Bond Index ETF	XEB	\$ 51	FI – High yield
iShares Core S&P 500 Index ETF	XUS	\$ 44	Equity – US
Franklin Liberty Global Aggregate Bond ETF (CAD-Hedged)	FLGA	\$ 43	FI – International
Purpose High Interest Savings ETF	PSA	\$ 43	FI – Investment grade
Horizons S&P 500 Index ETF	HXS	\$ 40	Equity – US
AGFIQ Enhanced Global ESG Factors ETF	QEF	\$ 39	Equity – Global
Vanguard U.S. Total Market Index ETF	VUN	\$ 38	Equity – US
Redwood U.S. Preferred Share Fund	RPU	\$ 37	Equity – Metals