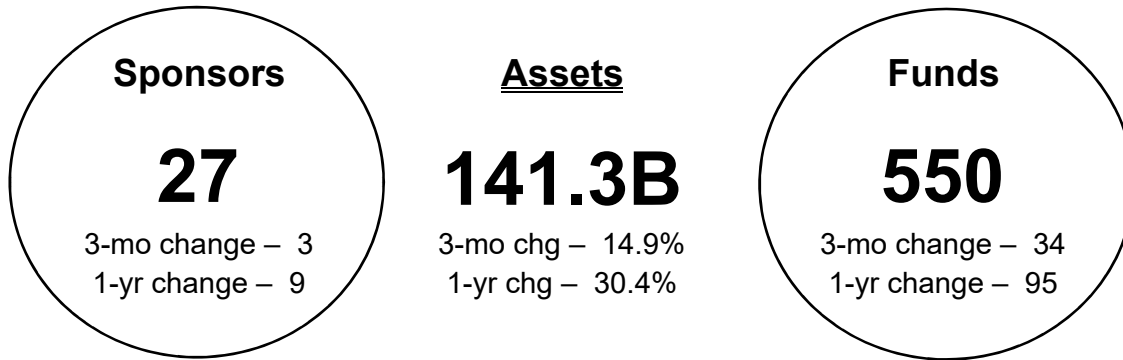
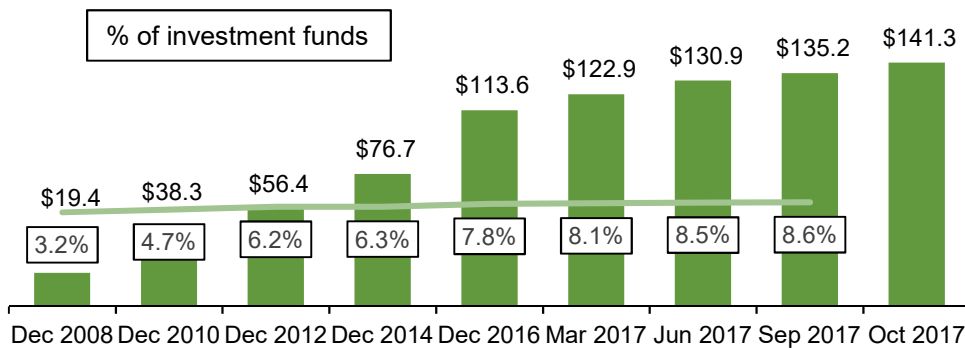


CETFA Monthly Report (\$ Billions)

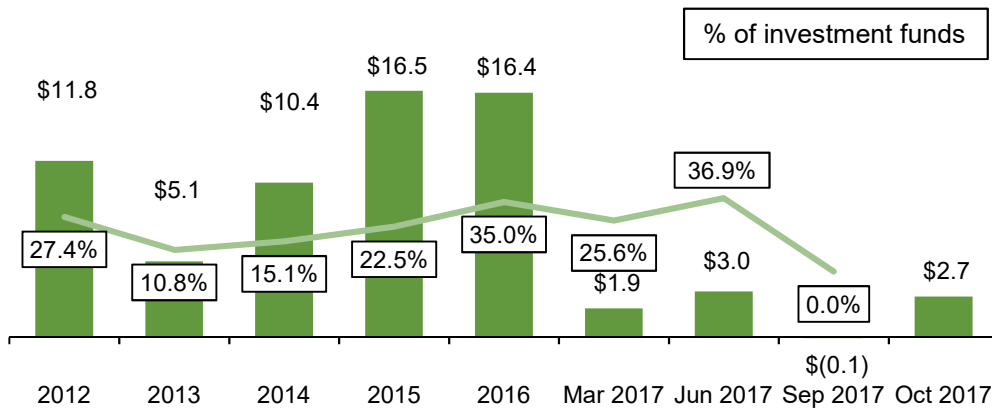
as of October 31, 2017



Assets



Net creations



CETFA Monthly Report (\$ Millions)

as of October 31, 2017

AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
Total	550	\$ 141,262		\$ 2,717	\$ 5,495	\$ 20,977	\$ 24,163
BlackRock Canada	114	58,072	12.1%	102	502	1,758	2,385
BMO Asset Management	81	44,645	37.9%	768	1,488	8,565	9,665
Vanguard Canada	33	13,164	45.8%	198	481	2,699	3,166
Horizons ETFs	78	8,397	42.1%	294	744	1,748	2,085
RBC Global Asset Management	40	4,589	124.5%	839	1,207	2,184	2,336
Invesco PowerShares	27	3,387	13.7%	(9)	(88)	167	304
First Asset	45	3,551	57.5%	135	172	851	1,001
Purpose Investments	20	1,629	51.2%	(11)	(8)	343	459
Mackenzie	11	1,101	1295.6%	175	336	964	999
First Trust Portfolios Canada	18	533	65.0%	13	45	124	147
Harvest Portfolios	6	408	131.9%	20	58	189	195
AGF QuantShares	7	336	-	65	68	321	321
WisdomTree	11	274	210.3%	12	128	148	148
Manulife Investments	4	240	-	-	19	249	249
Franklin LibertyShares	4	196	-	-	158	184	184
TD Asset Management	6	119	144.4%	6	18	53	67
Questrade Wealth Management	8	100	122.3%	-	6	44	46
Desjardins Investments	8	102	-	12	12	102	102
Hamilton Capital	3	83	1216.2%	7	16	60	72
Lysander Funds	1	82	115.7%	6	10	33	39
Sphere Investments	5	68	156.6%	-	(1)	34	36
Redwood Asset Management	5	58	-	1	29	57	57
Auspice Capital	2	27	5.2%	-	-	-	-
Evolve Funds	8	22	-	13	21	21	21
Gallileo Funds	1	5	-	-	5	5	5
Excel Funds	2	4	-	-	-	4	4
PIMCO Canada	2	70	-	70	70	70	70

Market Share by Asset Category

Asset Category	Current Month	Previous Month
Total	100.0%	100.0%
Fixed income	29.1%	29.6%
Investment grade	25.3%	26.2%
Corporate	11.2%	11.6%
Government	4.4%	4.6%
Mix	9.7%	10.0%
High yield	3.8%	3.4%
Corporate	2.7%	2.4%
Emerging markets	0.2%	0.2%
Mix	0.9%	0.8%
Equity	68.6%	68.0%
Canada	27.6%	27.9%
US	17.8%	17.4%
Emerging Markets	1.8%	1.7%
International	9.4%	9.0%
North America	0.6%	0.6%
Europe	0.1%	0.1%
Global	2.2%	2.1%
Sector	9.1%	9.1%
Agriculture	0.2%	0.2%
Consumer staples	0.1%	0.1%
Energy	1.2%	1.2%
Financials	2.2%	2.2%
Health care	0.5%	0.5%
Industrials	0.1%	0.1%
Utilities & Infrastructure	1.0%	1.0%
Materials	0.9%	0.9%
Metals	0.2%	0.2%
Multiple	0.1%	0.2%
Real estate	1.7%	1.8%
Technology	0.8%	0.8%
Commodities	0.9%	0.9%
Energy	0.4%	0.4%
Metals	0.5%	0.5%
Multi-asset class	1.3%	1.3%
Currency	0.1%	0.1%
Volatility	-	0.1%

Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
iShares S&P/TSX 60 Index ETF	XIU	\$ 10,722	Equity – Canadian
BMO S&P 500 Index ETF	ZSP	\$ 4,274	Equity – US
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	\$ 3,966	Equity – US
iShares Core S&P/TSX Capped Composite Index ETF	XIC	\$ 3,838	Equity – Canadian
BMO Aggregate Bond Index ETF	ZAG	\$ 3,099	FI – Investment grade
BMO S&P/TSX Capped Composite Index ETF	ZCN	\$ 2,655	Equity – Canadian
iShares Canadian Universe Bond Index ETF	XBB	\$ 2,219	FI – Investment grade
BMO Laddered Preferred Share Index ETF	ZPR	\$ 2,210	Equity – Canadian
iShares Canadian Short Term Bond Index ETF	XSB	\$ 2,049	FI – Investment grade
BMO MSCI EAFE Index ETF	ZEA	\$ 1,965	Equity – International
iShares 1-5 Year Laddered Corporate Bond Index ETF	CBO	\$ 1,774	FI – Investment grade
iShares Canadian Corporate Bond Index ETF	XCB	\$ 1,745	FI – Investment grade
BMO Short Corporate Bond Index ETF	ZCS	\$ 1,737	FI – Investment grade
Horizons S&P/TSX 60 Index ETF	HXT	\$ 1,686	Equity – Canadian
BMO Covered Call Canadian Banks ETF	ZWB	\$ 1,648	Equity – Canadian
iShares S&P/TSX Canadian Preferred Share Index ETF	CPD	\$ 1,531	Equity – Canadian
iShares Canadian Select Dividend Index ETF	XDV	\$ 1,491	Equity – Canadian
iShares MSCI EAFE Index ETF (CAD-Hedged)	XIN	\$ 1,479	Equity – International
BMO Mid-Term U.S. IG Corporate Bond Index ETF	ZIC	\$ 1,467	FI – Investment grade
Horizons Active Preferred Share ETF	HPR	\$ 1,415	Equity – Canadian

Top 20 ETFs by Net Creations – Current Month

ETF Name	Ticker	Net creation	Asset class
BMO High Yield US Corporate Bond Index ETF	ZJK	\$ 1,148	FI – US
RBC International Equity Index ETF	RINT	\$ 389	Equity – Energy
RBC U.S. Equity Index ETF	RUSA	\$ 358	Equity – Energy
iShares Core S&P/TSX Capped Composite Index ETF	XIC	\$ 301	Equity – Canadian
BMO Equal Weight Banks Index ETF	ZEB	\$ 210	Equity – Canadian
Horizons S&P 500 Index ETF	HXS	\$ 105	Equity – US
BMO Aggregate Bond Index ETF	ZAG	\$ 96	FI – Investment grade
BMO S&P/TSX Capped Composite Index ETF	ZCN	\$ 82	Equity – Canadian
BetaPro Natural Gas 2x Daily Bull ETF	HNU	\$ 80	Commodities – Energy
First Asset Enhanced Short Duration Bond ETF	FSB	\$ 75	FI – Investment grade
PIMCO Monthly Income (canada) ETF	PMIF	\$ 63	FI – High yield
iShares Core S&P U.S. Total Market Index ETF	XUU	\$ 61	Equity – US
QuantShares Enhanced Core US Equity ETF	QUS	\$ 60	Equity – US
Mackenzie Maximum Diversification Canada Index ETF	MKC	\$ 58	Equity – High yield
iShares MSCI World Index ETF	XWD	\$ 56	Equity – Global
iShares Core MSCI EAFE IMI Index ETF	XEF	\$ 54	Equity – International
First Asset Investment Grade Bond ETF	FIG	\$ 50	FI – Investment grade
RBC Canadian Preferred Share ETF	RPF	\$ 49	Equity – Canadian
Horizons Cdn High Dividend Index ETF	HXH	\$ 46	Equity –
iShares S&P/TSX Capped Energy Index ETF	XEG	\$ 41	Equity – Sector