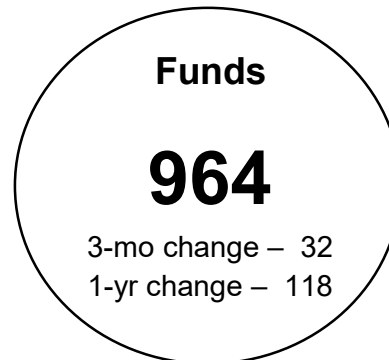
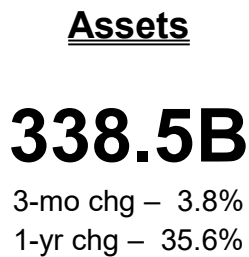
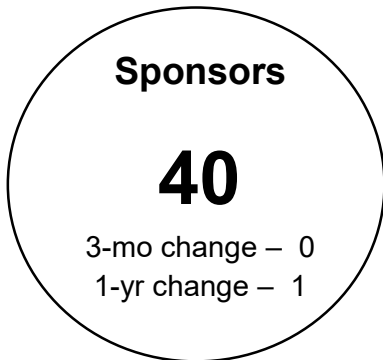
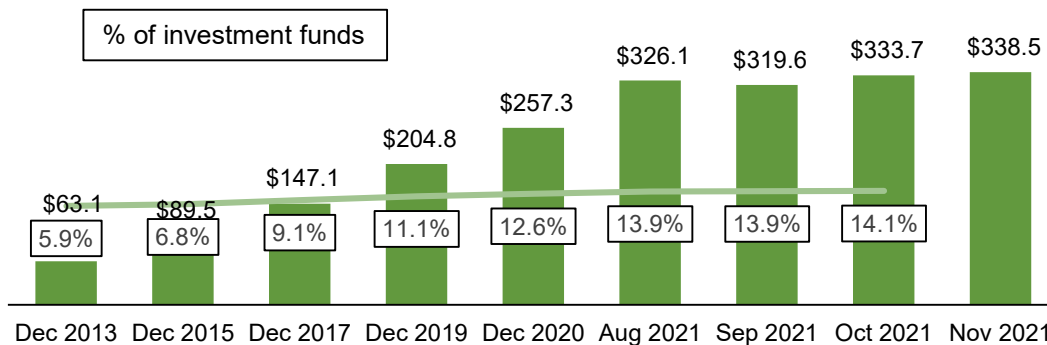


# CETFA Monthly Report (\$ Billions)

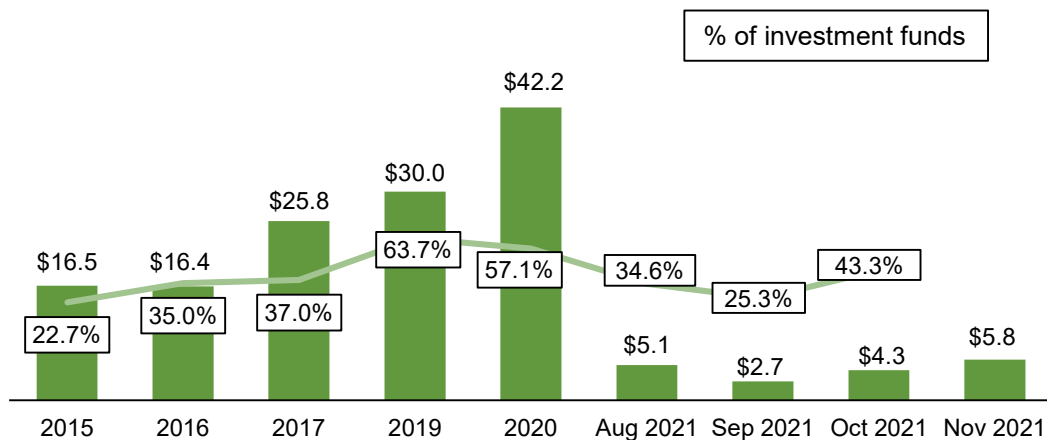
as of November 30, 2021



## Assets



## Net creations



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

## CETFA Monthly Report (\$ Millions)

as of November 30, 2021

### AUM by ETF Provider

Sponsor	# of ETFs	Assets	1-yr growth	Net creations			
				1 mo.	3 mo.	YTD	1 yr.
<b>Total*</b>	<b>964</b>	<b>\$ 338,463</b>	<b>35.6%</b>	<b>\$ 5,819</b>	<b>\$ 12,810</b>	<b>\$ 53,409</b>	<b>\$ 57,689</b>
BlackRock Canada	149	98,264	25.8%	1,885	1,165	9,247	9,531
BMO Asset Management	119	88,554	21.9%	709	1,868	8,192	8,977
Vanguard Canada	37	46,764	54.2%	888	2,651	11,148	12,112
Horizons ETFs	103	20,004	24.2%	304	807	1,529	1,733
CI Investments	75	16,230	49.6%	404	1,009	2,617	3,343
Mackenzie	43	12,435	51.4%	89	1,475	3,686	3,861
TD Asset Management	37	8,129	87.8%	26	469	2,701	2,768
Purpose Investments	42	6,393	56.5%	179	559	1,449	1,639
National Bank	14	4,869	58.9%	196	291	1,704	1,765
Invesco ETFs	36	4,384	14.0%	40	24	42	79
3iQ	2	4,242	-	124	266	3,817	3,817
RBC Global Asset Management	31	3,454	8.3%	8	(130)	(116)	(96)
CIBC Asset Management	26	3,021	128.5%	253	664	1,527	1,655
Fidelity	34	2,757	36.2%	5	(11)	467	577
Manulife Investment Management	14	2,466	75.2%	60	295	813	824
Franklin LibertyShares	22	2,202	6.9%	(16)	(92)	(109)	(34)
PIMCO Canada	6	2,104	28.8%	31	168	461	460
Desjardins Investments	16	2,035	74.4%	1	101	747	704
Evolve Funds	21	1,929	82.6%	98	243	502	670
Harvest Portfolios	14	1,871	102.9%	71	171	790	828
AGFQ	12	1,351	9.2%	106	128	67	60
Hamilton ETFs	7	1,105	248.5%	127	224	595	633
Scotia Global Asset Management	10	917	913.9%	69	216	725	761
Brompton Funds	9	468	69.7%	81	107	148	150
Pictou Mahoney Asset Management	6	466	115.6%	14	29	235	248
First Trust Portfolios Canada	25	421	16.4%	13	33	53	9
Ninepoint Partners	8	318	-	56	64	-	161
Middlefield	4	259	14.6%	(2)	(1)	6	2
Emerge Canada	6	256	91.0%	(4)	(9)	122	188
Bristol Gate Capital Partners	2	225	38.0%	-	(5)	17	18
IA Clarington	5	142	61.6%	(1)	9	50	51
Guardian Capital LP	9	125	228.0%	1	6	62	77
Lysander Funds	1	99	58.9%	2	6	18	19
Russell Investments Canada	4	50	181.4%	-	3	30	32
Accelerate Financial	5	50	208.9%	2	9	36	41
Starlight Investments	2	39	41.5%	1	1	7	9
SmartBe Wealth	4	29	-25.1%	-	-	-	(12)
Arrow Capital Management	2	25	3.5%	2	2	25	25
Norrep	1	6	212.9%	-	1	-	4
Caldwell	1	5	23.8%	-	-	-	-

\*Total net creations include terminated sponsors.

\*\*Source: Investor Economics

### Top 20 Largest ETFs – Current Month

ETF Name	Ticker	Assets	Asset class
BMO S&P 500 Index ETF	ZSP	\$ 13,518	Equity – US
iShares S&P/TSX 60 Index ETF	XIU	10,702	Equity – Canadian
iShares Core S&P/TSX Capped Composite Index ETF	XIC	9,423	Equity – Canadian
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	8,092	Equity – US
BMO S&P/TSX Capped Composite Index ETF	ZCN	7,061	Equity – Canadian
BMO Aggregate Bond Index ETF	ZAG	6,250	FI – Investment grade
Vanguard S&P 500 Index ETF	VVFV	6,227	Equity – US
iShares Core MSCI EAFE IMI Index ETF	XEF	5,944	Equity – International
BMO MSCI EAFE Index ETF	ZEA	5,262	Equity – International
Vanguard U.S. Total Market Index ETF	VUN	5,097	Equity – US
iShares Core S&P 500 Index ETF	XUS	4,804	Equity – US
iShares Canadian Universe Bond Index ETF	XBB	4,653	FI – Investment grade
Vanguard FTSE Canada All Cap Index ETF	VCN	4,465	Equity – Canadian
Vanguard Canadian Aggregate Bond Index ETF	VAB	3,506	FI – Investment grade
iShares Core Canadian Short Term Bond Index ETF	XSB	3,240	FI – Investment grade
3iQ CoinShares Bitcoin ETF	BTCQ	3,210	Cryptocurrency
Vanguard Growth ETF Portfolio	VGRO	3,193	Multi-asset class
Horizons S&P/TSX 60 Index ETF	HXT	2,973	Equity – Canadian
BMO Low Volatility Canadian Equity ETF	ZLB	2,853	Equity – Canadian
Vanguard FTSE Developed All Cap ex North America Index ETF	VIU	2,751	Equity – International

\*Source: Investor Economics

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

ETF Name	Ticker	Net creations	Asset class
iShares S&P/TSX 60 Index ETF	XIU	\$ 795	Equity – Canadian
iShares Core S&P/TSX Composite High Dividend Index ETF	XEI	342	Equity – Canadian
BMO Equal Weight Banks Index ETF	ZEB	319	Equity – Canadian
CI Galaxy Ethereum ETF	ETHX.B	244	Cryptocurrency
iShares S&P/TSX Capped Financials Index ETF	XFN	234	Equity – Sector
CIBC U.S. Equity Index ETF	CUEI	192	Equity – US
Vanguard S&P 500 Index ETF	VVFV	159	Equity – US
BMO Aggregate Bond Index ETF	ZAG	155	FI – Investment grade
3iQ CoinShares Bitcoin ETF	BTCQ	122	Cryptocurrency
BMO MSCI EAFE Index ETF	ZEA	122	Equity – International
BMO S&P 500 Hedged to CAD Index ETF	ZUE	120	Equity – US
AGFQ US Market Neutral Anti-Beta CAD-Hedged ETF	QBTL	114	Equity – US
iShares Core MSCI EAFE IMI Index ETF	XEF	104	Equity – International
Vanguard All-Equity ETF Portfolio	VEQT	88	Equity – Global
Vanguard U.S. Total Market Index ETF	VUN	86	Equity – US
BMO Laddered Preferred Share Index ETF	ZPR	86	Equity – Canadian
NBI Active International Equity ETF	NINT	85	Equity – International
Vanguard FTSE Developed All Cap ex North America Index ETF	VIU	85	Equity – International
Vanguard Growth ETF Portfolio	VGRO	83	Multi-asset class
iShares Core S&P 500 Index ETF (CAD-Hedged)	XSP	82	Equity – US

\*Source: Investor Economics

### Market Share by Asset Category

Asset Category	Current Month	Previous Month
<b>Total</b>	<b>95.5%</b>	<b>95.6%</b>
<b>Fixed income</b>	<b>23.5%</b>	<b>23.6%</b>
Investment grade	20.2%	20.3%
Corporate	6.6%	6.7%
Government	3.2%	3.2%
Mix	10.4%	10.4%
High yield	3.3%	3.4%
Corporate	0.8%	0.9%
Emerging markets	0.6%	0.6%
Mix	1.9%	1.9%
<b>Equity</b>	<b>67.6%</b>	<b>67.6%</b>
Canada	22.0%	22.0%
US	21.4%	21.1%
Emerging Markets	2.2%	2.2%
International	8.4%	8.5%
North America	0.5%	0.5%
Europe	0.3%	0.4%
Global	4.1%	4.1%
Sector	8.8%	8.9%
Agriculture	0.1%	0.1%
Consumer staples	0.1%	0.1%
Energy	0.6%	0.8%
Financials	1.3%	1.3%
Health care	0.8%	0.9%
Industrials	-	-
Utilities & Infrastructure	1.0%	1.0%
Materials	0.7%	0.7%
Metals	0.2%	0.2%
Multiple	0.2%	0.2%
Real estate	1.1%	1.2%
Technology	2.6%	2.5%
<b>Commodities</b>	<b>0.7%</b>	<b>0.7%</b>
Energy	0.1%	0.1%
Metals	0.6%	0.6%
<b>Multi-asset class</b>	<b>3.5%</b>	<b>3.5%</b>
<b>Currency</b>	<b>0.2%</b>	<b>0.2%</b>
<b>Cryptocurrency</b>	<b>2.7%</b>	<b>2.6%</b>
<b>Volatility</b>	<b>-</b>	<b>-</b>

\*Source: Investor Economics