

SCOTIABANK ALTERNATIVE MUTUAL FUND INDEX

The Scotiabank Alternative Mutual Fund Index tracks the performance of the Canadian Alternative Mutual Fund universe. Returns are calculated monthly on an equal-weighted basis. Index constituents are limited to funds that are classified as Alternative Mutual Funds, as defined in National Instrument 81-102. Given the emerging nature of liquid alternatives, there is no minimum track record, or AUM, required for inclusion in the Index at this time.

The Scotiabank Alternative Mutual Fund Index ended December, 2020 up 2.19% MOM on an Equal-Weighted basis.

Index Summary

*Month End December 2020	Value	Return MoM	Return YTD	Rolling 12 Mth	Sharpe Ratio^	Correlation to S&P 500^	Correlation to S&P/TSX 60 Composite^
Scotiabank Alternative Mutual Fund Index Equal-Weighted	1,104.99	2.19%	4.91%	4.91%	0.68	0.88	0.89
S&P/TSX 60 Composite	17,433.40	1.41%	2.17%				
S&P 500 (quoted in USD)	3,756.07	3.71%	16.26%				
S&P 500 (CAD-adjusted)	4,789.36	1.86%	14.12%				
S&P 500 (Total Return in USD)	7,759.35	3.80%	18.40%	18.40%			
DEX 91 Day Treasury Bill Index †	421.17	0.02%	0.90%				
DEX Universe Bond Index ‡	1,216.19	0.37%	8.68%				

†Formerly: Scotia Capital 91Day Treasury Bill Index

^Values are calculated monthly

Sub-Index Performance

Alternative Equity Focused

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2020	-	-	-	7.10%	2.37%	0.52%	3.13%	1.60%	-0.98%	-1.07%	4.53%	2.61%

Alternative Credit Focused

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2020	-	-	-	2.91%	1.57%	1.80%	1.72%	0.70%	-0.43%	-0.09%	1.89%	0.55%

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Historical Monthly Returns

Scotiabank Alternative Mutual Fund Index - Equal-Weighted

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2020	0.49%	-2.70%	-6.61%	4.59%	1.76%	0.70%	2.49%	0.88%	-0.68%	-0.61%	2.79%	2.19%	4.91%
S&P/TSX 60	1.49%	-6.09%	-17.74%	10.48%	2.79%	2.12%	4.22%	2.13%	-2.38%	-3.35%	10.33%	1.41%	2.17%
2019	1.60%	0.69%	0.81%	0.82%	-1.11%	0.72%	0.37%	0.13%	-0.14%	-0.14%	1.16%	0.33%	5.33%
S&P/TSX 60	8.50%	2.95%	0.64%	2.97%	-3.28%	2.15%	0.15%	0.22%	1.32%	-1.05%	3.38%	0.14%	19.13%

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Index Constituents

Accelerate Arbitrage Fund EHP Select Alternative Fund Class A Accelerate Enhanced Canadian Benchmark Alternative Fund Forge First Conservative Alternative Fund - Series A Accelerate Private Equity Alpha Fund Forge First Long / Short Alternative Fund - Series A AGFiQ US Market Neutral Anti-Beta CAD-Hedged ETF Franklin K2 Alternatives Fund Series A Arrow Global Advantage Alternative Fund Class A Lawrence Park Alternative Investment Grade Credit Fund A CC&L Alternative Canadian Equity Fund, Series A Mackenzie Credit Absolute Return Fund Series A CC&L Alternative Global Equity Fund, Series A Mackenzie Global Macro Fund Series A CC&L Alternative Income Fund, Series A Mackenzie Multi-Strategy Absolute Return Fund Series A CI Marret Alternative Absolute Return Bond Strategy ETF Marret Alternative Absolute Return Bond Fund Class A CI Munro Alternative Global Growth ETF Munro Alternative Global Growth Class A CIBC Multi-Asset Absolute Return Strategy **NBI Liquid Alternatives ETF** Desjardins Alt Long/Short Equity Market Neutral ETF (DANC) NewGen Alternative Income Fund Class F Dynamic Alpha Performance II Fund - Series A Picton Mahoney Fortified Active Extension Alternative Fund A Dynamic Credit Absolute Return II - Series A Picton Mahoney Fortified Market Neutral Alternative Fund A Dynamic Liquid Alternatives Private Pool - Series A Picton Mahoney Fortified Multi-Strategy Alternative Fund A Dynamic Premium Yield PLUS Fund - Series A Purpose Diversified Real Asset Fund Series A CAD Dynamic Real Estate & Infrastructure Income II Fund Series A Purpose Multi Strategy Market Neutral Fund Series A CAD EHP Advantage Alternative Fund Class A Russell Investments Yield Opportunities Pool F CAD EHP Advantage International Alternative Fund A Sunlife Opportunistic Fixed Income Private Pool Series A (FE) FHP Foundation Alternative Fund Class A Venator Alternative Income Fund Class A EHP Foundation International Alternative Fund A Vision Alternative Income Fund Class A EHP Global Arbitrage Alternative Fund A YTM Capital Fixed Income Alternative Fund Series A

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