# **MSCI USA Enhanced Value Index (CAD)**

The MSCI USA Enhanced Value Index captures large and mid-cap representation across the US equity markets exhibiting overall value style characteristics. The index is designed to represent the performance of securities that exhibit higher value characteristics relative to their peers within the corresponding GICS® sector. The value investment style characteristics for index construction are defined using three variables: Price-to-Book Value, Price-to-Forward Earnings and Enterprise Value-to-Cash flow from Operations.

For a complete description of the index methodology, please see Index methodology - MSCI.

# CUMULATIVE INDEX PERFORMANCE — NET RETURNS (CAD) (MAR 2009 – MAR 2024)



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Year	MSCI USA Enhanced Value	MSCI USA
2023	10.35	23.10
2022	-8.57	-14.02
2021	27.12	25.38
2020	-2.88	18.61
2019	20.10	24.26
2018	-3.77	3.51
2017	13.31	13.23
2016	11.01	7.06
2015	11.50	20.75
2014	27.49	22.85
2013	51.80	40.63
2012	13.38	12.78
2011	-0.87	3.87
2010	6.24	8.78

### INDEX PERFORMANCE – NET RETURNS (%) (MAR 29, 2024)

### **FUNDAMENTALS (MAR 29, 2024)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> N	Since ov 28, 1997	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI USA Enhanced Value	5.68	10.43	19.32	10.43	6.67	8.80	10.27	8.12	2.68	14.19	11.74	1.80
MSCI USA	2.91	13.19	29.66	13.19	13.05	14.75	14.58	7.83	1.35	26.20	21.42	4.82

#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 28, 1997 - MAR 29, 2024)

			•	ANNUALIZED STD DEV (%) 2			MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Tracking Turnover Error (%) (%) 1		5 Yr	10 Yr	(%)	Period YYYY-MM-DD	
MSCI USA Enhanced Value	0.97	6.92	25.94	14.78	16.99	14.37	52.90	2007-02-07-2009-03-09	
MSCI USA	1.00	0.00	2.00	14.51	14.53	12.65	56.50	2000-08-31-2009-03-05	
		Last 12 months	<sup>2</sup> Based on	monthly net reti	urns data				

The MSCI USA Enhanced Value Index was launched on Dec 12, 2014. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



MAR 29, 2024 Index Factsheet

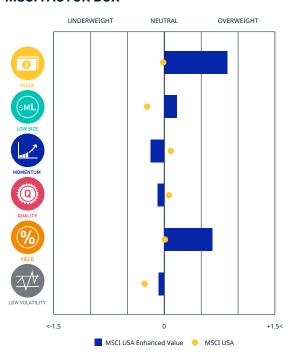
#### **INDEX CHARACTERISTICS**

	MSCI USA Enhanced Value	MSCI USA					
Number of	150	610					
Constituents							
	Weight (%)						
Largest	6.33	6.45					
Smallest	0.06	0.01					
Average	0.67	0.16					
Median	0.31	0.06					

#### **TOP 10 CONSTITUENTS**

	Wt. (%)	Index Wt. (%)	Sector
INTEL CORP	6.33	0.40	Info Tech
CISCO SYSTEMS	4.76	0.44	Info Tech
AT&T	4.73	0.27	Comm Srvcs
GENERAL MOTORS	3.56	0.13	Cons Discr
IBM CORP	3.40	0.38	Info Tech
APPLIED MATERIALS	2.79	0.37	Info Tech
FORD MOTOR CO	2.32	0.11	Cons Discr
PFIZER	2.27	0.34	Health Care
WELLS FARGO & CO	2.01	0.46	Financials
CVS HEALTH	1.97	0.22	Health Care
Total	34.15	3.14	

# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



### **MSCI FaCS**



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



**MOMENTUM Rising Stocks** 



QUALITY
Sound Balance Sheet Stocks



YIELD
Cash Flow Paid Out



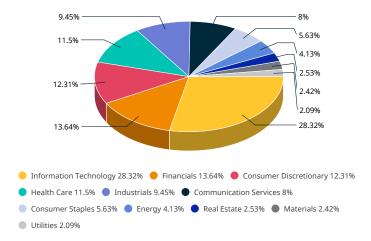
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

## **SECTOR WEIGHTS**





MAR 29, 2024 Index Factsheet

## MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

#### **ABOUT MSCI**

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit <a href="https://www.msci.com">www.msci.com</a>.

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