# **MSCI Brazil Index (CAD)**

The **MSCI Brazil Index** is designed to measure the performance of the large and mid cap segments of the Brazilian market. With 43 constituents, the index covers about 85% of the Brazilian equity universe.

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

# CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (CAD) (MAR 2010 – MAR 2025)



600	<ul> <li>MSCI Brazil</li> <li>MSCI Emerging Markets</li> <li>MSCI ACWI</li> </ul>
400	
	many many many many many many many many
200	235.25
	110.62
0	
Mai	r 10 Jun 11 Sep 12 Dec 13 Mar 15 Jun 16 Sep 17 Dec 18 Mar 20 Jun 21 Sep 22 Dec 23 Mar 25

Year	MSCI Brazil	MSCI Emerging Markets	MSCI ACWI
2024	-23.07	17.85	28.72
2023	29.80	7.31	19.51
2022	22.94	-13.90	-12.00
2021	-17.89	-3.06	18.02
2020	-20.29	16.61	14.77
2019	20.25	12.87	20.86
2018	8.84	-6.51	-0.73
2017	16.31	28.70	16.44
2016	60.98	7.74	4.73
2015	-29.46	2.42	17.72
2014	-5.97	7.03	14.14
2013	-10.15	4.29	31.72
2012	-1.88	16.00	14.21
2011	-19.65	-16.15	-4.56

## INDEX PERFORMANCE – GROSS RETURNS (%) (MAR 31, 2025)

### **FUNDAMENTALS (MAR 31, 2025)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>D</sub>	Since ec 31, 1987	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Brazil	6.45	14.20	-7.63	14.20	1.40	10.91	5.44	12.21	7.52	10.44	7.50	1.57	_
MSCI Emerging Markets	0.58	3.08	15.55	3.08	6.84	8.62	5.45	9.79	2.65	15.10	11.96	1.82	
MSCI ACWI	-3.98	-1.15	14.47	-1.15	12.62	15.97	10.80	8.56	1.92	20.57	17.23	3.10	

### **INDEX RISK AND RETURN CHARACTERISTICS (MAR 31, 2025)**

	_	ANNUALIZED STD DEV (%) 2			MAXIMUM DRAWDOWN			
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	(%)	Period YYYY-MM-DD		
MSCI Brazil	21.43	23.27	26.45	30.02	74.84	1989-04-28-1990-03-30		
MSCI Emerging Markets	5.74	14.46	13.59	13.31	53.56	2007-12-06-2008-10-27		
MSCI ACWI	2.60	12.59	12.00	11.54	46.85	2007-02-07-2009-03-09		
	1 Last 12 months	<sup>2</sup> Based on monthly gross returns data						

The MSCI Brazil Index was launched on Sep 30, 1988. 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 31, 2025 Index Factsheet

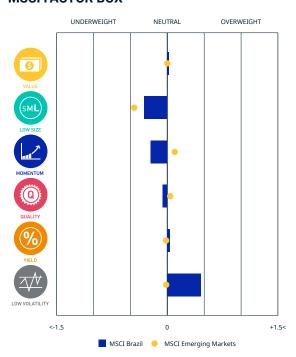
#### **INDEX CHARACTERISTICS**

	MSCI Brazil	
Number of	43	
Constituents		
	Mkt Cap ( CAD Millions)	
Index	498,047.67	
Largest	51,736.10	
Smallest	1,978.51	
Average	11,582.50	
Median	7,088.64	

#### **TOP 10 CONSTITUENTS**

	Float Adj Mkt Cap ( CAD Billions)	Index Wt. (%)	Sector
VALE ON	51.74	10.39	Materials
NU HOLDINGS A	47.04	9.45	Financials
ITAU UNIBANCO PN	42.07	8.45	Financials
PETROBRAS PN	41.85	8.40	Energy
PETROBRAS ON	38.17	7.66	Energy
WEG ON	19.10	3.84	Industrials
BANCO BRADESCO PN	16.91	3.40	Financials
B3	16.55	3.32	Financials
AMBEV ON (NEW)	16.04	3.22	Cons Staples
ITAUSA PN	13.71	2.75	Financials
Total	303.18	60.87	

# 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



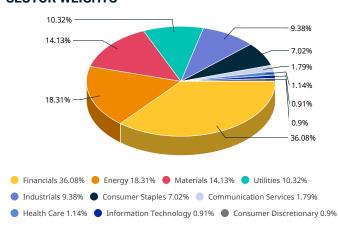
LOW VOLATILITY Lower Risk Stocks

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 31, 2025 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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