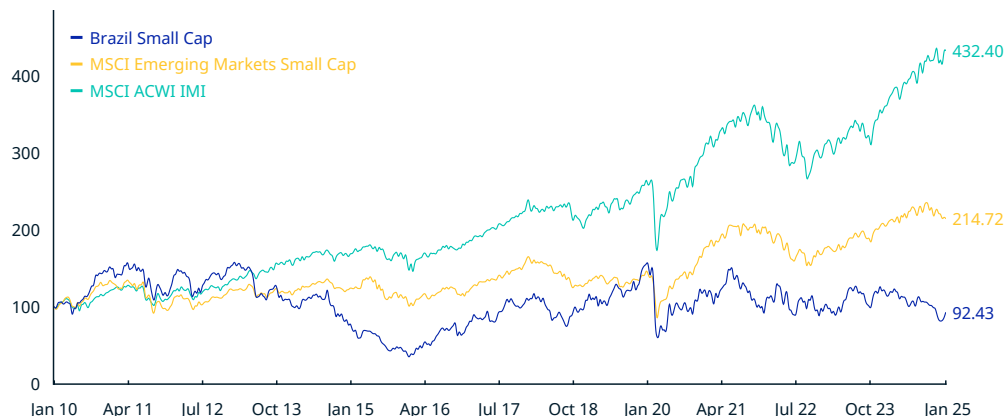


MSCI Brazil Small Cap Index (USD)

The **MSCI Brazil Small Cap Index** is designed to measure the performance of the small cap segment of the Brazilian market. With 80 constituents, the index represents approximately 14% of the free float-adjusted market capitalization of the Brazil equity universe.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (JAN 2010 – JAN 2025)



ANNUAL PERFORMANCE (%)

Year	Brazil Small Cap	MSCI Emerging Markets Small Cap	MSCI ACWI IMI
2024	-35.05	5.23	16.89
2023	32.64	24.49	22.18
2022	-7.98	-17.54	-18.00
2021	-14.81	19.29	18.71
2020	-19.52	19.72	16.81
2019	52.46	11.92	27.04
2018	-6.07	-18.30	-9.61
2017	52.65	34.22	24.58
2016	63.98	2.56	8.96
2015	-49.10	-6.57	-1.68
2014	-25.22	1.34	4.36
2013	-26.07	1.35	24.17
2012	29.52	22.60	17.04
2011	-23.97	-26.96	-7.43

INDEX PERFORMANCE – GROSS RETURNS (%) (JAN 31, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
					3 Yr	5 Yr	10 Yr						
Brazil Small Cap	12.24	-8.35	-21.69	12.24	-6.37	-8.93	2.72	8.12	5.10	12.37	7.43	1.05	
MSCI Emerging Markets Small Cap	-2.76	-5.84	4.11	-2.76	3.19	9.33	5.69	5.42	2.46	21.40	13.10	1.45	
MSCI ACWI IMI	3.30	4.51	20.45	3.30	8.46	11.19	10.07	8.06	1.81	22.62	18.18	3.07	

FUNDAMENTALS (JAN 31, 2025)

INDEX RISK AND RETURN CHARACTERISTICS (JAN 31, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 1994	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
Brazil Small Cap	31.48	31.97	38.65	36.25	-0.17	-0.09	0.21	0.33	78.19	2013-02-01–2016-01-21
MSCI Emerging Markets Small Cap	20.01	15.24	20.18	17.62	0.02	0.42	0.30	0.23	68.39	2007-10-31–2008-11-20
MSCI ACWI IMI	2.39	16.31	17.82	15.06	0.34	0.55	0.59	0.41	58.28	2007-10-31–2009-03-09

¹ Last 12 months

² Based on monthly gross returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Brazil Small Cap Index was launched on Jun 01, 2007. 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.

INDEX CHARACTERISTICS

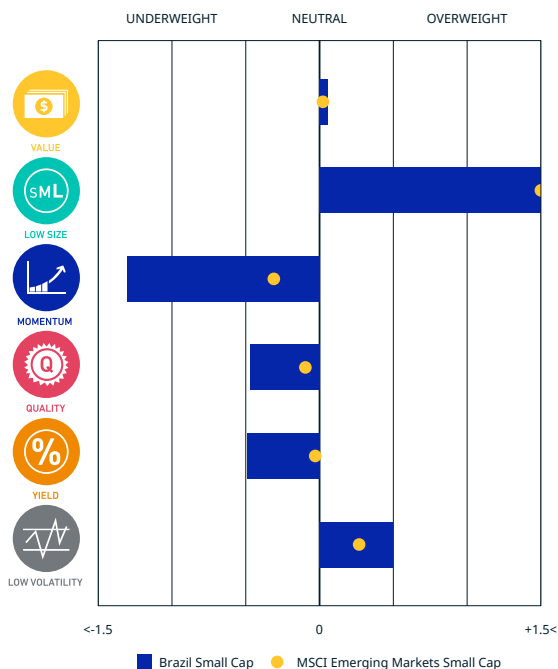
Brazil Small Cap	
Number of Constituents	80
Mkt Cap (USD Millions)	
Index	42,390.54
Largest	2,475.88
Smallest	83.18
Average	529.88
Median	419.54

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
LOJAS RENNER ON	2.48	5.84	Cons Discr
SENDAS DISTRIBUIDORA ON	1.56	3.68	Cons Staples
PAGSEGURO DIGITAL ON A	1.48	3.49	Financials
BRAVA ON	1.25	2.94	Energy
ALLOS ON	1.24	2.92	Real Estate
GERDAU METALURGICA PN	1.10	2.59	Materials
SANTOS BRASIL PART ON	1.07	2.53	Industrials
TRANSMISSORA ALIANC UNIT	1.07	2.51	Utilities
GPS PARTICIPACOES ON	1.04	2.45	Industrials
MULTIPLAN EMPREENDIM ON	1.04	2.45	Real Estate
Total	13.31	31.41	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



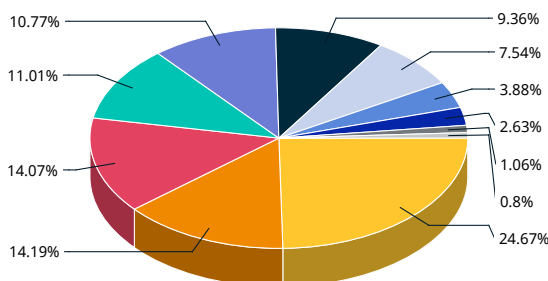
MSCI FaCS

- 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.

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

SECTOR WEIGHTS



- Consumer Discretionary 24.67%
- Industrials 14.19%
- Consumer Staples 14.07%
- Materials 11.01%
- Utilities 10.77%
- Financials 9.36%
- Real Estate 7.54%
- Energy 3.88%
- Health Care 2.63%
- Information Technology 1.06%
- Communication Services 0.8%

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 www.msci.com.

The information contained herein (the "Information") may not be reproduced or disseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2025 MSCI Inc. All rights reserved.