MSCI EM Latin America Index (USD)

The MSCI Emerging Markets (EM) Latin America Index captures large and mid cap representation across 5 Emerging Markets (EM) countries* in Latin America. With 89 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (FEB 2008 – FEB 2023)



ANNUAL PERFORMANCE (%)

Year L	MSCI EM atin America	MSCI Emerging Markets	MSCI ACWI IMI
2022	8.92	-20.09	-18.40
2021	-8.09	-2.54	18.22
2020	-13.80	18.31	16.25
2019	17.46	18.42	26.35
2018	-6.57	-14.57	-10.08
2017	23.74	37.28	23.95
2016	31.04	11.19	8.36
2015	-31.04	-14.92	-2.19
2014	-12.30	-2.19	3.84
2013	-13.36	-2.60	23.55
2012	8.66	18.22	16.38
2011	-19.35	-18.42	-7.89
2010	14.66	18.88	14.35
2009	103.77	78.51	36.41

INDEX PERFORMANCE - NET RETURNS (%) (FEB 28, 2023)

FUNDAMENTALS (FEB 28, 2023)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI EM Latin America	-6.20	-1.11	-0.27	3.06	2.33	-2.20	-1.94	7.49	9.54	6.67	8.52	1.57
MSCI Emerging Markets	-6.48	-0.52	-15.28	0.90	0.97	-1.87	1.52	7.43	3.32	11.96	11.78	1.59
MSCI ACWI IMI	-2.78	0.37	-8.06	4.38	8.92	5.66	7.90	5.89	2.27	17.40	15.30	2.41

INDEX RISK AND RETURN CHARACTERISTICS (FEB 28, 2023)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD	
MSCI EM Latin America	4.10	34.62	30.57	27.23	0.23	0.04	0.03	0.35	67.74	2008-05-19-2008-11-21	
MSCI Emerging Markets	5.06	20.98	18.91	17.00	0.11	-0.08	0.12	0.37	65.25	2007-10-29-2008-10-27	
MSCI ACWI IMI	2.33	20.31	18.08	14.64	0.48	0.32	0.53	0.34	58.59	2007-10-31-2009-03-09	
	1 Last 12 months	² Based on	monthly net r	eturns data	³ Based on NY FED Overnight SOFR from Se			SOFR from Se	ep 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI EM Latin America Index was launched on Jan 01, 2001. 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.



^{*} EM Latin America countries include: Brazil, Chile, Colombia, Mexico, and Peru.

FEB 28, 2023 Index Factsheet

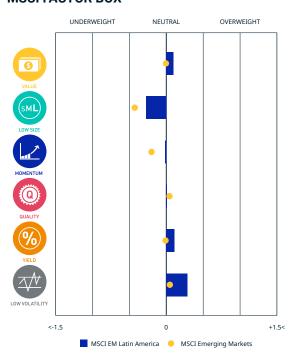
INDEX CHARACTERISTICS

	MSCI EM Latin America	
Number of	89	
Constituents		
	Mkt Cap (USD Millions)	
Index	550,544.33	
Largest	62,479.72	
Smallest	702.48	
Average	6,185.89	
Median	3,284.67	

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
VALE ON	BR	62.48	11.35	Materials
AMERICA MOVIL L	MX	28.73	5.22	Comm Srvcs
ITAU UNIBANCO PN	BR	23.60	4.29	Financials
PETROBRAS PN	BR	23.02	4.18	Energy
GRUPO FIN BANORTE O	MX	21.87	3.97	Financials
WALMART MEXICO V	MX	20.58	3.74	Cons Staples
PETROBRAS ON	BR	20.49	3.72	Energy
FEMSA UNIT UBD	MX	17.92	3.26	Cons Staples
GRUPO MEXICO B	MX	13.95	2.53	Materials
BANCO BRADESCO PN	BR	13.36	2.43	Financials
Total		246.02	44.69	

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

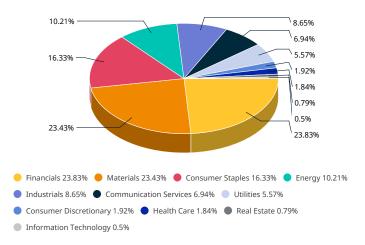


LOW VOLATILITY Lower Risk Stocks

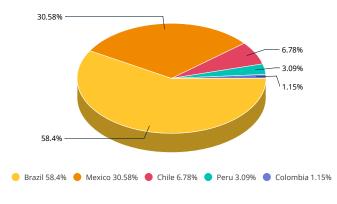
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





FEB 28, 2023 Index Factsheet

INDEX FRAMEWORK

The index is based on the MSCI Global Investable Market Indexes (GIMI) Methodology —a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability.

This summary is provided for illustrative purposes only and does not include all material elements of the index or its methodology. For a complete description of the index methodology, please see Index methodology, Please see Index methodology Index methodolog

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

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