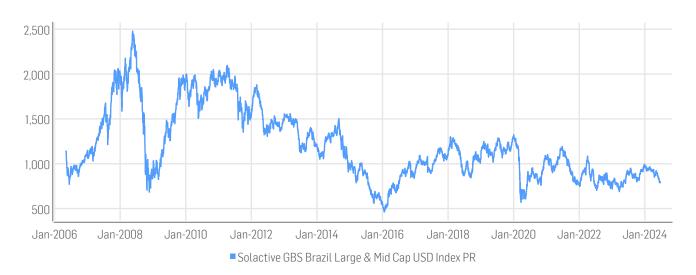
FACTSHEET - Solactive GBS Brazil Large & Mid Cap USD Index PR AS OF 21-Jun-2024



DESCRIPTION

The Solactive GBS Brazil Large & Mid Cap USD Index PR is part of the Solactive Global Benchmark Series which includes benchmark indices for developed and emerging market countries. The index intends to track the performance of the large and mid cap segment covering approximately the largest 85% of the free-float market capitalization in the Brazilian market. It is calculated as a price return index in USD and weighted by free-float market capitalization.

HISTORICAL PERFORMANCE



ANNUAL PERFORMANCE

Year	YTD	2023	2022	2021	2020	2019
Performance	-18.91%	27.10%	-1.34%	-26.52%	-17.18%	22.87%

CHARACTERISTICS

ISIN / WKN	DE000SLA4RZ6/SLA4RZ
Bloomberg / Reuters	/ .SBRLMCUP
Index Calculator	Solactive AG
Index Type	Price Return
Index Currency	USD
Index Members	61

1129.34 Points / 08.05.2006
799.82
Not included
8:00 am to 10:30 pm (CET), every 15 seconds
Available daily back to 08.05.2006



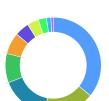
STATISTICS

USD	30D	90D	180D	360D	YTD	Since Inception
Performance	-8.09%	-13.06%	-17.95%	-10.80%	-18.91%	-29.18%
Performance (p.a.)						-1.89%
Volatility (p.a.)	18.69%	19.16%	17.88%	20.04%	18.02%	35.19%
High	870.20	935.28	992.96	992.96	986.30	2478.06
Low	788.34	788.34	788.34	788.34	788.34	462.98
Sharpe Ratio*	-3.72	-2.54	-2.15	-0.81	-2.26	-0.21
Max. Drawdown	-9.41%	-15.71%	-20.61%	-20.61%	-20.07%	-81.32%
VaR 95 \ 99				-36.4% \ -43.7%		-53.9% \ -97.9%
CVaR 95 \ 99				-42.0% \ -50.7%		-84.3% \ -146.8%

^{*} Up to 31 December 2021, ex-post Sharpe ratios use as input for the risk free rate term the London Inter-Bank Offered rates in the respective currencies of the index and at a term equal to the observation period. From 3 January 2022 onwards, Sharpe ratios will be / are calculated using as reference risk free rate input the overnight replacement rate for these currencies, namely SONIA (for GBP), SOFR (for USD) and EURIBOR Overnight (for EUR).

COMPOSITION BY SECTORS

- Finance 35.9%
- Energy 16.9%
- Non-Energy Materials 16.4%
- Utilities 9.8%
- Consumer Non-Cyclicals 7.3%
- Industrials 4.8%
- Consumer Cyclicals 3.9%
- Healthcare 2.7%
- Telecommunications 1.5%
- Technology 0.8%



COMPOSITION BY COUNTRIES

• Brazil 100.0%



TOP COMPONENTS AS OF 21-Jun-2024

Company	Ticker	Country	Currency	Index Weight (%)
VALE (VALE DO RIO DOCE) SA ORD	VALE3 BS Equity	BR	BRL	11.87%
PETROLEO BRASILEIRO SA PETROBRAS	PETR4 BS Equity	BR	BRL	8.34%
ITAU UNIBANCO HLDG (MULTIPLO) PFD	ITUB4 BS Equity	BR	BRL	7.68%
NU HOLDINGS LTD	NU UN Equity	BR	USD	7.62%
PETROBRAS ORD	PETR3 BS Equity	BR	BRL	7.05%
BANCO BRADESCO SA ORD PFD	BBDC4 BS Equity	BR	BRL	3.20%
WEG SA	WEGE3 BS Equity	BR	BRL	3.03%
B3 SA BRASIL BOLSA BALCAO	B3SA3 BS Equity	BR	BRL	2.86%
ITAUSA-INVESTIMENTOS ITAU-PR	ITSA4 BS Equity	BR	BRL	2.60%
AMBEV SA	ABEV3 BS Equity	BR	BRL	2.47%

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