

FACTSHEET - AS OF 28-Mar-2023

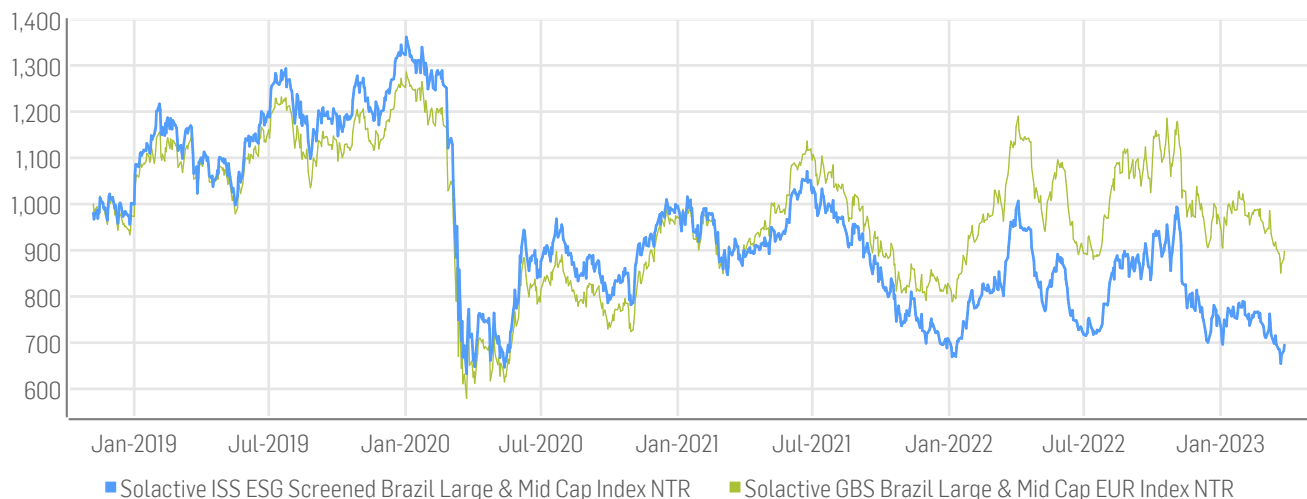
Solactive ISS ESG Screened Brazil Large & Mid Cap Index NTR

DESCRIPTION

"The Solactive ISS ESG Screened Brazil Large & Mid Cap Index NTR is part of the Solactive ISS ESG Screened Index Series, which aims to track various size and regional segments of the global stock market including only companies operating in accordance with market standards on ESG controversy screens. Those standards are based on established norms such as the United Nations Global Compact and the exclusion of significant involvement in defined sectors. The Indices aim to cover current and future regulation on ESG investments and also include a focus on issues related to climate change.

Starting from its base universe, the Solactive GBS Brazil Large & Mid Cap Index, the Solactive ISS ESG Screened Brazil Large & Mid Cap Index NTR excludes all stocks breaching the abovementioned ESG compliance criteria. The index is calculated as a Net Total Return index in EUR."

HISTORICAL PERFORMANCE



CHARACTERISTICS

ISIN / WKN	DE000SLOB3HI	Base Value / Base Date	1000 Points / 07.11.2018
Bloomberg / Reuters	/ .SESGBRLN	Last Price	695.05
Index Calculator	Solactive AG	Dividends	Reinvested
Index Type	Net Total Return	Calculation	8:00 am to 10:30 pm (CET), every 15 seconds
Index Currency	EUR	History	Available daily back to 07.11.2018
Index Members	52		

STATISTICS

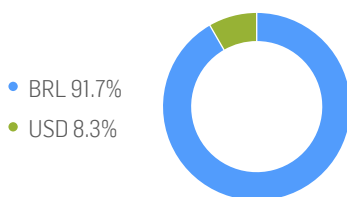
EUR	30D	90D	180D	360D	YTD	Since Inception
Performance	-6.81%	-8.39%	-16.85%	-29.66%	-7.60%	-29.09%
Performance (p.a.)						-7.54%
Volatility (p.a.)	32.95%	30.76%	38.86%	34.01%	30.65%	36.35%
High	762.27	789.46	993.75	1006.70	789.46	1361.48
Low	654.82	654.82	654.82	654.82	654.82	632.90
Sharpe Ratio*	-1.84	-1.07	-0.88	-0.97	-1.01	-0.29
Max. Drawdown	-14.10%	-17.05%	-34.11%	-34.95%	-17.05%	-53.51%
VaR 95 \ 99				-59.1% \ -72.8%		-56.2% \ -88.3%
CVaR 95 \ 99				-74.3% \ -111.4%		-87.7% \ -168.9%

* 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).

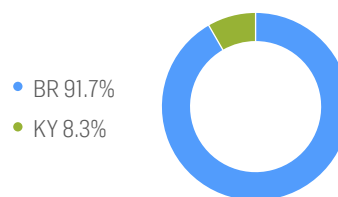
STATISTICS - GBS - Solactive GBS Brazil Large & Mid Cap EUR Index NTR

EUR	30D	90D	180D	360D	YTD	Since Inception
Performance	-7.12%	-8.18%	-12.40%	-23.03%	-7.28%	-10.22%
Performance (p.a.)						-2.43%
Volatility (p.a.)	27.81%	27.02%	35.45%	32.12%	27.08%	35.84%
High	1066.62	1112.60	1282.72	1287.82	1112.60	1391.31
Low	920.74	920.74	920.74	920.74	920.74	626.97
Sharpe Ratio*	-2.24	-1.19	-0.75	-0.82	-1.10	-0.15
Max. Drawdown	-13.68%	-17.24%	-28.22%	-28.50%	-17.24%	-54.94%
VaR 95 \ 99				-53.6% \ -78.9%		-52.7% \ -110.0%
CVaR 95 \ 99				-70.8% \ -110.6%		-87.3% \ -172.3%

COMPOSITION BY CURRENCIES



COMPOSITION BY COUNTRIES



TOP COMPONENTS AS OF 28-Mar-2023

Company	Ticker	Country	Currency	Index Weight (%)
ITAU UNIBANCO HLDG (MULTIPLA) PFD	ITUB4 BS Equity	BR	BRL	11.01%
BANCO BRADESCO SA ORD PFD	BBDC4 BS Equity	BR	BRL	6.47%
B3 SA BRASIL BOLSA BALCAO	B3SA3 BS Equity	BR	BRL	6.07%
WEG SA	WEGE3 BS Equity	BR	BRL	6.00%
NU HOLDINGS LTD	NU UN Equity	KY	USD	4.33%
LOCALIZA RENT A CAR SA	RENT3 BS Equity	BR	BRL	4.24%
ITAUSA-INVESTIMENTOS ITAU-PR	ITSA4 BS Equity	BR	BRL	3.92%
SUZANO SA	SUZB3 BS Equity	BR	BRL	3.20%
BANCO DO BRASIL S.A.	BBAS3 BS Equity	BR	BRL	3.13%
GERDAU SA PFD	GGBR4 BS Equity	BR	BRL	2.72%

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