Morningstar US Mid Cap TR USD

Index Details

Investment Objective & Strategy

The Morningstar US Mid Cap Index measures the performance of mid-cap stocks in the U.S. It targets securities that fall between the 70% and 90% market cap thresholds of the investable universe.

Operations	
Launch Date	Jul-03-2002
Performance Start Date	Dec-31-1991
Rebalance Frequency	Quarterly
Reconstitution Frequence	-
Weighing Scheme	Market Capitalization Free
	Float Adjusted
Morningstar ID	XIUSA0010X
Index Asset Class	Equity
Base Currency	US Dolla
Return Type	Total Return
Benchmark 1	Morningstar US Market TF
	USE
Benchmark 2	Morningstar Developed
	Markets GR USE
Index Characteristics	
Number of Constituents	450
Contact Details	
Index Provider	Morningstar Indexes
Web Site	http://indexes.morningstar.com
Fmail	indexes@morningstar.com

Historical Performance

Bmark 2

16.96

17.99

15.10



Quarterly	Performanc	e				Trailing P	erforn	nance		
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total			Index Rtn %	Bmark 1 Rtn %	Bmark 2 Rtn %
2019	16.93	4.35	0.48	6.93	31.10	3 Mo		3.99	3.64	2.27
2020	-26.42	25.19	7.99	19.04	18.41	6 Mo		10.06	13.83	11.01
2021	8.01	7.17	-0.48	7.36	23.68	1 Yr		34.69	38.09	33.73
2022	-5.13	-15.92	-3.88	9.50	-16.06	3 Yr Ann		3.89	7.83	6.18
2023	3.68	4.66	-5.07	12.84	16.24	5 Yr Ann		11.45	14.70	11.94
2024	8.87	-3.33	8.83	_	_	10 Yr Ann		10.43	12.56	10.08
Risk										
	Stand	dard Deviati	on	:	Sharpe Ratio			MaxDrawdow	n	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	10 Yr (%)	Date	
Index		18.91	20.52	17.05	0.09	0.51	0.57	-26.42	Jan-01-2020–N	/lar-31-2020
Bmark 1		17.50	18.57	15.62	0.30	0.70	0.73	-24.88	Jan-01-2022–S	Sep-30-2022

Value Measure	s				
	P/E	P/B	P/Sales	P/Cash Flow	Div. Yield %
Index	21.10	2.91	1.73	13.61	1.6
Bmark 1	26.14	4.35	2.89	17.91	1.26
Bmark 2	22.20	3.00	2.20	14.42	1.76
Growth Measu	res/Profitability				
	Book Value Growth	Sales Growth %	ROIC	ROE	ROA
Index	5.05	8.22	11.54	20.20	6.73
Bmark 1	6.72	8.61	24.72	31.46	14.51
DIIIdIK I	017 2				

0.21

0.58

0.60

-25.48

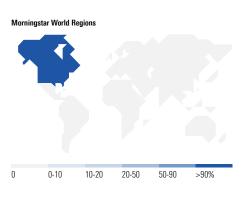
Jan-01-2022–Sep-30-2022



Morningstar US Mid Cap TR USD

Portfolio Analysis

Equi	ty Sector Analysis	Index %	Bmark 1 %
Դ	Cyclical	34.9	28.7
æ.	Basic Materials	4.3	2.3
A	Consumer Cyclical	10.3	10.6
e de	Financial Services	13.0	13.2
ŵ	Real Estate	7.3	2.7
~	Sensitive	41.8	52.0
G	Communication Services	3.0	8.7
0	Energy	5.3	3.5
0	Industrials	16.1	8.6
	Technology	17.4	31.2
<u> </u>	Defensive	23.3	19.2
F	Consumer Defensive	6.0	5.5
٠	Healthcare	9.3	11.2
9	Utilities	8.0	2.6



Country %		
United States		100.00
Financial Metrics		
Metrics	Index	Bmark 1
Wide Moat Coverage %	17.2	58.3
🙄 Narrow Moat Coverage %	42.9	26.4
No Moat Coverage %	22.0	6.4
No Analyst Coverage %	17.9	8.9

Top Constituents

iop concutacinto					
Name Palastic Tashpalasias Inc. Ordinary, Sharoo - Class A	% Weight	Country United States	Sector	Moat	
Palantir Technologies Inc Ordinary Shares - Class A	0.77		E Technology	Narrow	
GE Vernova Inc	0.77	United States	V tilities	Narrow	
Williams Companies Inc	0.59	United States	Energy	Narrow	
Capital One Financial Corp	0.57	United States	🚅 Financial Services	Narrow	
Carrier Global Corp Ordinary Shares	0.56	United States	🔯 Industrials	Narrow	
Autodesk Inc	0.56	United States	📃 Technology	凹 Wide	
Digital Realty Trust Inc	0.54	United States	🔂 Real Estate	None	
Hilton Worldwide Holdings Inc	0.53	United States	i Consumer Cyclical	凹 Wide	
Truist Financial Corp	0.53	United States	😝 Financial Services	Narrow	
General Motors Co	0.53	United States	🗢 Consumer Cyclical	🗇 None	

ESG Risk

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Portfolio Corporate Sustainability Score
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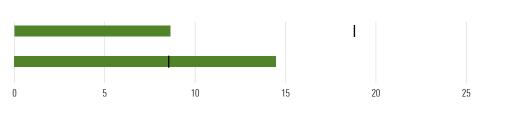
	20.44			
Negligible	Low	Medium	High	Severe
i Index B	enchmark			
Corporate Sustainability Ratin	9			
Elizible Dortfolio Covered	Index % 98.01	Bmark% 99.35		
Eligible Portfolio Covered	98.01	99.35		

Product Involvement

	Index %	Bmark%
Alcohol	0.61	0.13
Controversial Weapons	1.07	1.55
Gambling	1.01	0.25
GMO	0.38	0.08
Military Contracting	2.45	3.31
Nuclear Power	3.87	1.63
Palm Oil	0.00	0.00
Pesticides	0.38	0.12
Small Arms	1.27	0.90
Thermal Coal	3.39	1.13
Tobacco	0.35	0.60

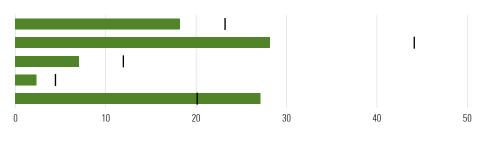


	Index %	Bmark%
Carbon Solutions Percentage of Covered Portfolio Involved	8.62	18.81
Fossil Fuel Percentage of Covered Portfolio Involved	14.48	8.54
	Index	Bmark
Carbon Intensity Scope 1 and 2 Average Value in USD Terms	182.97	97.42



Impact

	Index %	Bmark%
Basic Needs	18.20	23.20
Climate Action	28.17	44.13
Healthy Ecosystems	7.06	11.95
Human Development	2.35	4.44
Resource Security	27.12	20.12



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