

SOLAR / EQM Global Solar Energy Index

Index fact sheet as of October 31, 2024

SOLAR Facts

Ticker

Price Return: SOLARPR
Total Return: SOLARGR
Net Total Return: SOLARNTR

Index Launch

April 26, 2021

Base Value

100 on January 29, 2016

Index Calculation

Every fifteen (15) seconds

Rebalancing Dates

Quarterly
(Jan/Apr/Jul/Oct)

Index Rules

Available at vettafi.com

Portfolio Characteristics

Number of Companies: 42
U.S. Companies: 11
Non-U.S. Companies: 31

Company Size by Market Capitalization (millions):

Average: \$21,876
Median: \$1,358
Largest: \$802,033
Smallest: \$215

Annualized Return*: 8.46%
Annualized Volatility*: 29.42%
Information Ratio*: 0.29

**Annualized performance and volatility are since inception, including back-test results prior to April 26, 2021*

A benchmark to track global companies that derive revenue from solar-related business operations, manufacturing, and production.

The Case for Global Solar Energy

- Fastest Growth** - Solar is the fastest-growing source of new energy capacity with forecasts for 75,000 gigawatts of solar generation capacity by 2050.¹
- Accelerating Capacity** - Solar PV installed power capacity is poised to surpass that of coal by 2027, becoming the largest in the world.²
- Low-Cost Solution** - Solar energy is the cheapest new source of electricity in most major countries, and as costs continue to decline, solar operations will undercut fossil-fuel based power generation.

¹International Solar Association, December 5, 2023; ²IEA.org

Performance of \$1,000 invested

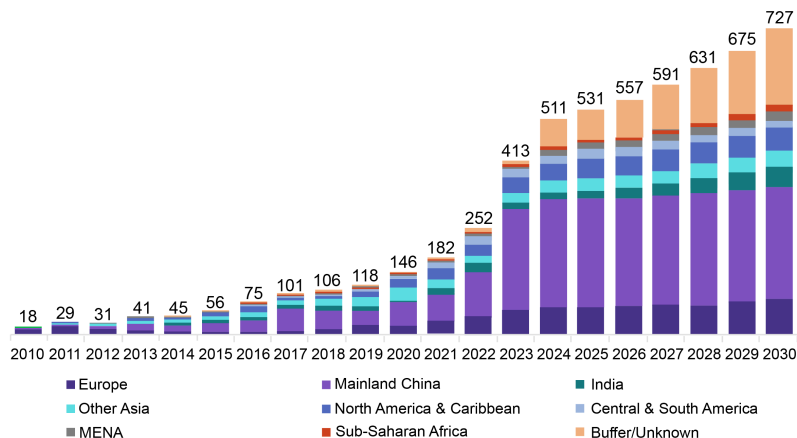


Performance Data

	3 Month	6 Month	YTD	1 Year	Annualized		
					3 Year	5 Year	8 Year
Total Return	-4.5%	-3.6%	-25.7%	-9.0%	-24.7%	11.4%	13.0%
Net Total Return	-4.5%	-3.7%	-25.8%	-9.2%	-24.8%	11.2%	12.8%
Price Return	-5.0%	-4.6%	-26.6%	-10.2%	-25.5%	10.4%	11.8%

Global Solar Capacity Boom

GW (DC)



Source: BloombergNEF, PV Magazine

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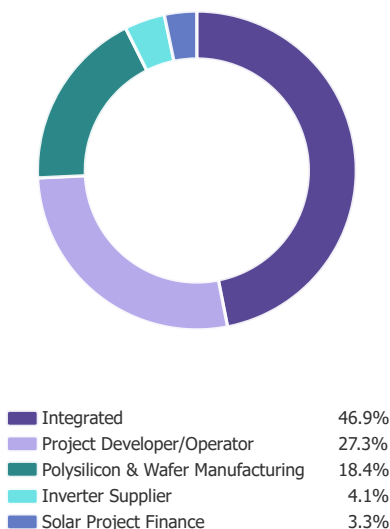
Top 10 Constituents

Company Name	Index Weight
GCL TECHNOLOGY HOLDINGS LIMITED	4.48%
FLAT GLASS GROUP CO LTD.	4.28%
XINTE ENERGY CO LTD	4.19%
DAQO NEW ENERGY CORP.	4.16%
JINKOSOLAR HOLDING CO., LTD.	3.71%
XINYI SOLAR HOLDINGS LTD.	3.28%
HA SUSTAINABLE INFRASTRUCTURE	3.27%
WEST HOLDINGS CORP	3.20%
ATLANTICA SUSTAINABLE	3.04%
FIRST SOLAR INC	2.83%
TOTAL	36.43%

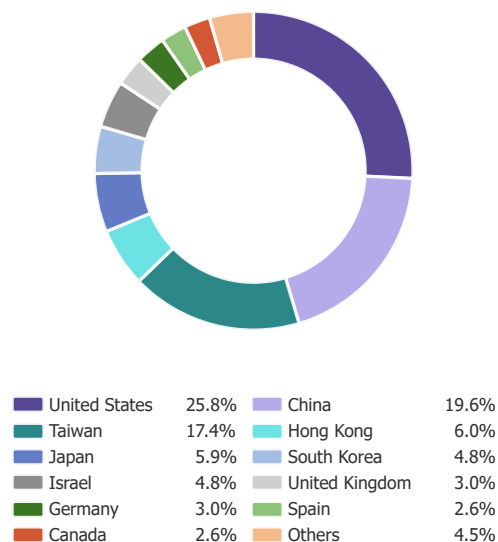
Market Capitalization



Market Segments



Country Weightings



About VettaFi

VettaFi, a data, analytics, and thought leadership company, is transforming financial services from an industry to a community one relationship at a time. In addition to providing interactive online tools and research, VettaFi offers asset managers an array of indexing and digital distribution solutions to innovate and scale their businesses. With billions in assets benchmarked to its indices and more than 200 customers globally asset managers look to VettaFi for benchmarks and best-in-class index solutions. VettaFi owns and administers the EQM Index Series.

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