

# SOLARA / Solactive EQM Global Solar Energy Index TR

Index fact sheet as of October 31, 2024

## SOLARA Facts

### Ticker

Price Return: SOLARAPR  
Total Return: SOLARATR  
Net Total Return: SOLARANR

### Index Launch

March 10, 2022

### Base Value

1,000 on July 11, 2018

### Index Calculation

Every fifteen (15) seconds

### Rebalancing Dates

Quarterly  
(Feb/May/Aug/Nov)

### Index Rules

Available at [vettafi.com](http://vettafi.com)

## Portfolio Characteristics

Number of Companies: 37  
U.S. Companies: 11  
Non-U.S. Companies: 26

Company Size by Market Capitalization (millions):

Average: \$24,343  
Median: \$1,147  
Largest: \$802,033  
Smallest: \$54

Annualized Return\*: -19.39%  
Annualized Volatility\*: 33.65%  
Information Ratio\*: -0.58  
Trailing P/E: 29.84  
Forward P/E: 18.87  
Price/Book: 1.55  
EV/Sales: 2.68  
Dividend Yield: 1.49%

\*Annualized performance and volatility are since inception, including back-test results prior to March 10, 2022

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.<sup>1</sup>
- Accelerating Capacity** - Solar PV installed power capacity is poised to surpass that of coal by 2027, becoming the largest in the world.<sup>2</sup>
- 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.

<sup>1</sup>International Solar Association, December 5, 2023; <sup>2</sup>IEA.org

## Performance of \$1,000 invested

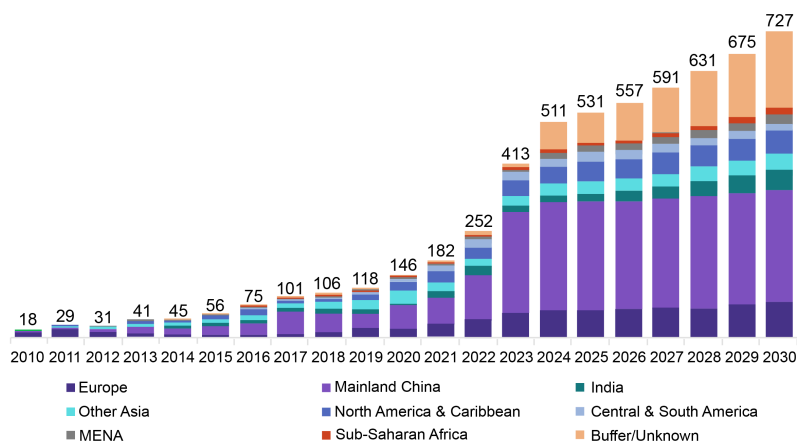


## Performance Data

	3 Month	6 Month	YTD	1 Year
Total Return	-9.4%	-5.6%	-25.6%	-5.4%
Net Total Return	-9.4%	-5.8%	-25.7%	-5.6%
Price Return	-9.7%	-6.6%	-26.4%	-6.6%

## Global Solar Capacity Boom

GW (DC)



Source: BloombergNEF, PV Magazine

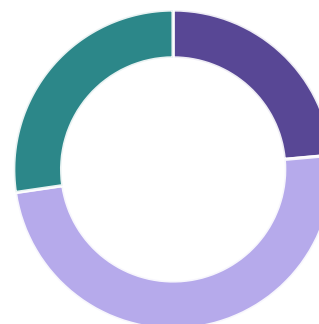
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## Top 10 Constituents

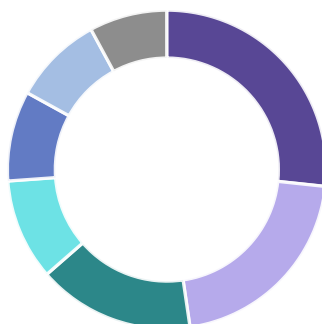
Company Name	Index Weight
FIRST SOLAR INC	12.28%
HA SUSTAINABLE INFRASTRUCTURE	9.10%
SUNRUN INC.	7.56%
ENPHASE ENERGY INC	6.41%
XINYI SOLAR HOLDINGS LTD.	5.73%
ENCAVIS AG	5.33%
TESLA INC	4.89%
NEXTRACKER INC.	4.76%
NEOEN SA	4.23%
SINO-AMERICAN SILICON PRODUCTS	3.58%
<b>TOTAL</b>	<b>63.88%</b>

## Market Capitalization



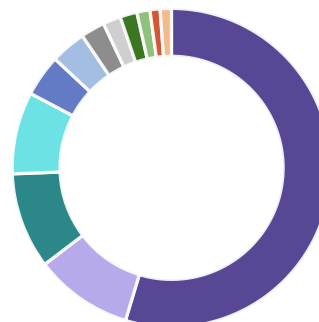
Large-Cap	23.6%
Mid-Cap	49.1%
Small-Cap	27.3%

## Market Segments



Integrated	26.7%
Project Developer/Operator	21.0%
Inverter Supplier	15.9%
Polysilicon & Wafer Manufacturing	10.3%
Installer	9.2%
Solar Project Finance	9.1%
Panel Manufacturer	7.9%

## Country Weightings



United States	54.7%	Taiwan	10.0%	China	9.7%
Germany	8.3%	France	4.2%	Israel	3.6%
South Korea	2.4%	Canada	1.8%	Spain	1.7%
Japan	1.3%	Norway	1.0%	Others	1.1%

## 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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