

Global Solar Farm Automation Market Growth (Status and Outlook) 2024-2030

https://marketpublishers.com/r/G9CDE5C47C8BEN.html

Date: May 2024

Pages: 109

Price: US\$ 3,660.00 (Single User License)

ID: G9CDE5C47C8BEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Solar Farm Automation market size is projected to grow from US\$ 247.7 million in 2023 to US\$ 344.2 million in 2030; it is expected to grow at a CAGR of 4.8% from 2024 to 2030.

LPI (LP Information)' newest research report, the "Solar Farm Automation Industry Forecast" looks at past sales and reviews total world Solar Farm Automation sales in 2023, providing a comprehensive analysis by region and market sector of projected Solar Farm Automation sales for 2024 through 2030. With Solar Farm Automation sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solar Farm Automation industry.

This Insight Report provides a comprehensive analysis of the global Solar Farm Automation landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Solar Farm Automation portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Solar Farm Automation market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solar Farm Automation and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced



view of the current state and future trajectory in the global Solar Farm Automation.

China has implemented the Renewable Energy Law since 2006, in which Article 4 clearly states that, the State gives first priority to the exploration of renewable energy. Over the years, various departments of the Chinese government have successively issued a large number of policies, covering production, sales, taxation, subsidies and other aspects. After setting the carbon neutrality goal in 2021, from a national perspective, the upgrading of the energy structure is ever imperative, and therefore the optoelectronic industry has great potential. The European Commission released the Net-Zero Industry Act in 2023. This bill aims to stimulate local manufacturing in Europe, reduce import dependence on China, and ensure that at least 40% of the EU's clean energy demand can be met by 2030. The EU targets an installed solar capacity of 600 GW. Overall, the European market still has a lot of room for development. US 2022 release of the Inflation Reduction Act, which includes \$369 billion for energy security and climate change investments. For the photovoltaic industry, the bill stimulates its development from multiple aspects such as corporate and individual tax credits, production subsidies, and loans throughout the industry chain, and revitalizes the domestic manufacturing industry in the United States. Japanese authorities plan to make solar panels mandatory for new residential buildings in Tokyo from 2025 onwards. It is estimated that by 2030, photovoltaic power generation will account for 14%-16% of Japan's total power generation, and the cumulative installed capacity of photovoltaic systems will be about 117.383 GW.

This report presents a comprehensive overview, market shares, and growth opportunities of Solar Farm Automation market by product type, application, key players and key regions and countries.

Segmentation by type

Solar Tracker

Distributed Control System (DCS)

Supervisory Control and Data Acquisition (SCADA)

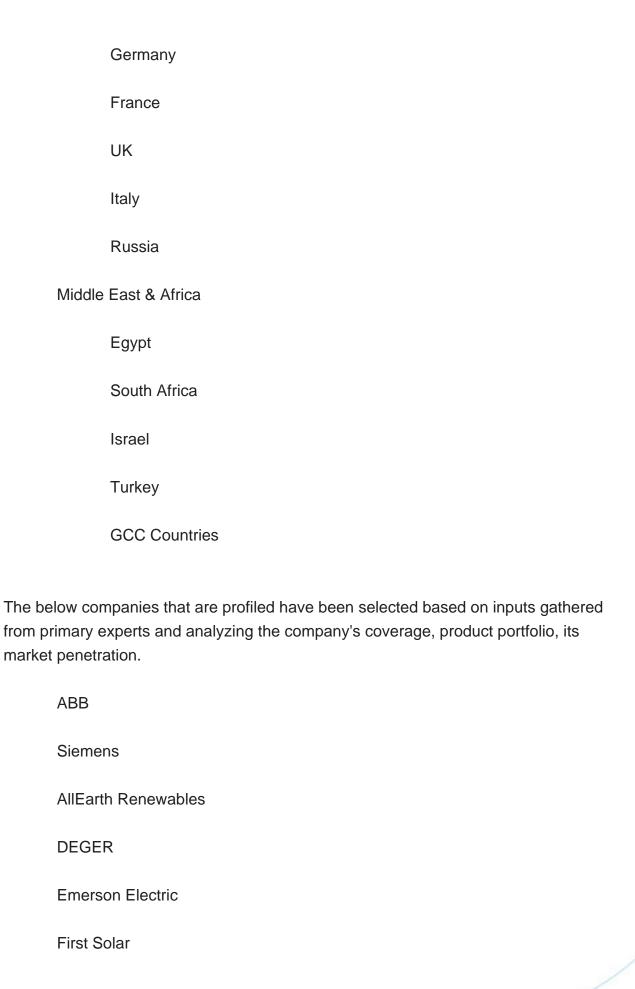
Programmable Logic Controller (PLC)

Others



Segmentation by application		
Individ	ual Farm	
Contra	cted Farm	
Others		
This report als	o splits the market by region:	
Americ	as	
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe	•	







Smarttrak Solar Systems

General Electric
Mecasolar
Yokogawa Electric
Honeywell International
Mitsubishi Electric
Rockwell Automation
Array Technologies



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