

# Global PERC Monocrystalline Cell Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G2DE90F892F6EN.html>

Date: March 2023

Pages: 132

Price: US\$ 4,480.00 (Single User License)

ID: G2DE90F892F6EN

## Abstracts

The global PERC Monocrystalline Cell market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

PERC Monocrystalline Cells are cut from a single piece of silicon, which makes them more efficient than polycrystalline panels. Additional PERC layers can be added to help increase the efficiency even further.

This report studies the global PERC Monocrystalline Cell production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PERC Monocrystalline Cell, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of PERC Monocrystalline Cell that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PERC Monocrystalline Cell total production and demand, 2018-2029, (Units)

Global PERC Monocrystalline Cell total production value, 2018-2029, (USD Million)

Global PERC Monocrystalline Cell production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global PERC Monocrystalline Cell consumption by region & country, CAGR, 2018-2029

& (Units)

U.S. VS China: PERC Monocrystalline Cell domestic production, consumption, key domestic manufacturers and share

Global PERC Monocrystalline Cell production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global PERC Monocrystalline Cell production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global PERC Monocrystalline Cell production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global PERC Monocrystalline Cell market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Tongwei, Canadian Solar Panels, Targray, LONGI, Aionrise, Evolve Energy, Aiko Solar, Unbound Solar and Jinko Solar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PERC Monocrystalline Cell market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global PERC Monocrystalline Cell Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global PERC Monocrystalline Cell Market, Segmentation by Type

305-400 W

405-460 W

Othe

#### Global PERC Monocrystalline Cell Market, Segmentation by Application

Mechanical Engineering

Automotive

Aeronautics

Marine

Oil And Gas

Chemical Industrial

Medical

Electrical

Companies Profiled:

Tongwei

Canadian Solar Panels

Targray

LONGI

Aionrise

Evolve Energy

Aiko Solar

Unbound Solar

Jinko Solar

Q CELLS

SunPower

Xantrex

Bluesun

Navitas

Solarever

SolarWorld

Innolia

Adani Solar

JA Solar Holdings

Hetech Solar

REC Solar Holdings

Emmvee

Custom Marine Products

### Key Questions Answered

1. How big is the global PERC Monocrystalline Cell market?
2. What is the demand of the global PERC Monocrystalline Cell market?
3. What is the year over year growth of the global PERC Monocrystalline Cell market?
4. What is the production and production value of the global PERC Monocrystalline Cell market?
5. Who are the key producers in the global PERC Monocrystalline Cell market?
6. What are the growth factors driving the market demand?

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