

Global Solar Panel Recycling Services Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G02922F1AD22EN.html>

Date: August 2026

Pages: 131

Price: US\$ 3,480.00 (Single User License)

ID: G02922F1AD22EN

Abstracts

According to our (Global Info Research) latest study, the global Solar Panel Recycling Services market size was valued at US\$ 910 million in 2025 and is forecast to a readjusted size of US\$ 1293 million by 2032 with a CAGR of 5.2% during review period.

Solar panel recycling services provide a professional service for the systematic disassembly, material separation, harmless treatment, and resource reuse of retired, damaged, or end-of-life photovoltaic modules. Its core goal is to environmentally recycle the high-value materials within the modules, reducing the environmental impact of electronic waste. This service also promotes closed-loop development within the photovoltaic industry, reducing reliance on virgin resources, and is a crucial component in achieving sustainable development.

Solar panel recycling services hold significant growth potential, driven primarily by the continued expansion of global installed photovoltaic (PV) capacity, the impending wave of mass decommissioning for first-generation PV modules, supportive circular economy policies, and the need to secure supplies of critical metals. Following over a decade of rapid industry growth, a vast number of early-stage PV plants are set to enter a cycle of large-scale decommissioning around 2030, creating a demand for the processing of millions of tons of retired PV modules over the next one to two decades. Concurrently, economic policies worldwide are actively fostering the development of PV module recycling systems. Future industry competition will shift from basic dismantling and processing toward high-value material recovery, highly automated production lines, and closed-loop supply chain management; companies possessing advanced capabilities in silicon and silver recovery, as well as high-purity glass utilization, will command greater market value.

This report is a detailed and comprehensive analysis for global Solar Panel Recycling Services market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Solar Panel Recycling Services market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Solar Panel Recycling Services market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Solar Panel Recycling Services market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Solar Panel Recycling Services market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Solar Panel Recycling Services

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Solar Panel Recycling Services market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Solarcycle, We Recycle Solar, Rinovasol, NPC incorporated, Solar Materials, Solar Recycling Solutions, Veolia, Cleanlites, Interco, First Solar

Recycling, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Solar Panel Recycling Services market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Monocrystalline Silicon Modules

Multicrystalline Silicon Modules

Cadmium Telluride Modules

CIGS Modules

Amorphous Silicon Modules

Others

Market segment by Recycling Technologies

Mechanical-physical Recycling

Thermal Treatment Recycling

Wet Chemical Recycling

Integrated Intelligent Recycling

Market segment by Service Models

Independent Third-party Recycling Services

Closed-loop Recycling by PV Manufacturers

Recycling by PV Power Plant Operators

Market segment by Application

Component Reuse

Material Recycling

Market segment by players, this report covers

Solarcycle

We Recycle Solar

Rinovasol

NPC incorporated

Solar Materials

Solar Recycling Solutions

Veolia

Cleanlites

Interco

First Solar Recycling

PV CYCLE

Reiling PV Recycling

ROSI SAS

Envaris

Pan Pacific Recycling

JinkoSolar

LONGi Green Energy

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Solar Panel Recycling Services product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Solar Panel Recycling Services, with revenue, gross margin, and global market share of Solar Panel Recycling Services from 2021 to 2026.

Chapter 3, the Solar Panel Recycling Services competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Solar Panel Recycling Services market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Solar Panel Recycling Services.

Chapter 13, to describe Solar Panel Recycling Services research findings and conclusion.

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