

# Global PV Recycling Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global PV Recycling market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

With the rapid development of photovoltaic power generation, the recycling and reuse of waste photovoltaic modules has also emerged. The mainstream technologies for recycling waste photovoltaic modules can be divided into three categories: heat treatment, physical and chemical methods. The heat treatment method refers to the method of softening, peeling or decomposing the organic encapsulation layer EVA by heating to achieve the purpose of separating the cover glass and the solar cell; the physical method refers to relying on mechanical means such as physical cutting, hammering, extrusion and grinding., to separate and decompose each material of the component to form powder; the chemical method is to use organic or inorganic acid and other chemical reagents to dissolve or swell EVA, which has achieved the purpose of separating glass, backplane, battery, etc.

This report is a detailed and comprehensive analysis for global PV Recycling 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 2023, are provided.

**Key Features:** 



Global PV Recycling market size and forecasts, in consumption value (\$ Million), 2018-2029

Global PV Recycling market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global PV Recycling market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global PV Recycling market shares of main players, in revenue (\$ Million), 2018-2023

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 PV Recycling

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 PV Recycling 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 Veolia, Reclaim PV Recycling, First Solar, Solarcycle and PV Industries Pty Ltd, etc.

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

Market segmentation

PV Recycling market is split by Type and by Application. For the period 2018-2029, the growth among segments provide 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
Polycrystalline
Thin Film
Market segment by Application
Pyrolysis
Mechanical
Laser
Market segment by players, this report covers
Veolia
Reclaim PV Recycling
First Solar
Solarcycle
PV Industries Pty Ltd
SILCONTEL LTD
ENVARIS
JinkoSolar Co.,Ltd.
Dongjiang Environmental Protection
One Road New Energy Technology (Quzhou) Co.,Ltd.



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, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and 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 PV Recycling product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of PV Recycling, with revenue, gross margin and global market share of PV Recycling from 2018 to 2023.

Chapter 3, the PV Recycling 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 application, with consumption value and growth rate by Type, application, from 2018 to 2029.

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 2018 to 2023.and PV Recycling market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of PV Recycling.



Chapter 13, to describe PV Recycling research findings and conclusion.



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