

Global and Regional Solar Cell (Photovoltaic) Equipment Market Research Report 2017

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Abstracts

SUMMARY

Solar Cell is a device made from crystalline silicon or thin film that converts sunlight into electricity by a process known as the photovoltaic effect. There are two key indicators for solar cells: one is cell conversion efficiency, and the other is cell thickness. Solar Cell (Photovoltaic) Equipment mainly refers to the solar module in photovoltaic industry. Solar module employs light energy (photons) from the sun to generate electricity through the photovoltaic effect. Most of modules use wafer-based crystalline silicon cells or thin-film cells based on cadmium telluride (CdTe) or copper indium gallium selenide (CIGS). The structural (load carrying) member of a module can either be the top layer or the back layer. Cells must also be protected from mechanical damage and moisture. Most solar modules are rigid, but semi-flexible ones are available, based on thin-film cells.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

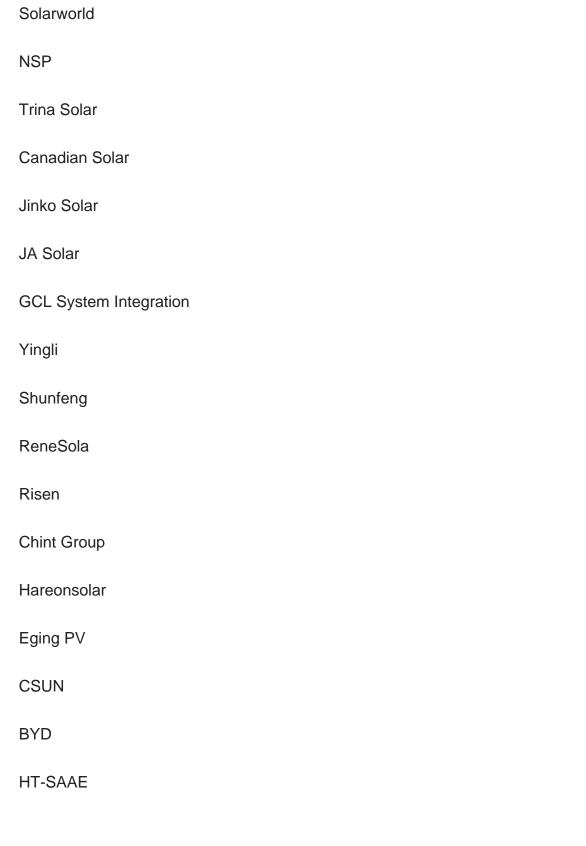
South America



Middle East & Africa

By Type		
	Single Crystal Silicon	
	Polycrystalline Silicon	
	Others	
By Application		
	Residential	
	Commercial	
	Ground Station	
	Others	
By Company		
	Hanwha	
	First Solar	
	SunPower	
	Elkem Solar	
	Sharp	
	Kyocera Solar	
	Solar Frontier	





The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;



Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces;

Section 9: Conclusion.



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