

# 2018-2023 Global Module Level Power Electronics (MLPE) Consumption Market Report

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# **Abstracts**

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

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Module Level Power Electronics (MLPE) market for 2018-2023.

Module Level Power Electronics (MPLE), is the collective term for AC microinverter and DC Power Optimiser solar systems. Direct current (DC) power optimizers and microinverters (together known as module-level power electronics, or MLPE) are one of the fastest growing market segments in the solar industry.

The Module Level Power Electronics (MLPE) consumption volume was 3056 M Watts in 2017 and is expected to reach 3556 M Watts in 2018 and 11411 M Watts in 2025, growing at a CAGR of 17.90% from 2017 to 2025. North America`s sales volume accounted for the highest market share (60.50%) in 2017, followed by the Europe and China.

The Module Level Power Electronics (MLPE) are mainly used by Residential and Commercial Application. The dominated application of Module Level Power Electronics (MLPE) is Residential.

There are major two kinds of the Module Level Power Electronics (MLPE),includes Power Optimizer and Microinverter. The sales market share of Power Optimizer is 63.17% in 2017.

Despite the presence of competition problems, due to the increasing demand of leadingedge, effective, and convenient products, investors are still optimistic about this area, the future will still have more new investment enter the field. In the next five years, the consumption volume will keep increasing, as well as the consumption value.

Over the next five years, LPI(LP Information) projects that Module Level Power



Electronics (MLPE) will register a 14.7% CAGR in terms of revenue, reach US\$ 1460 million by 2023, from US\$ 640 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Module Level Power Electronics (MLPE) market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:			
Segmentation by product type:			
Power Optimizer			
Microinverter			
Segmentation by application:			
Residential			
Commercial			
This report also splits the market by region:			
Americas			
United States			
Canada			
Mexico			
Brazil			
APAC			

China

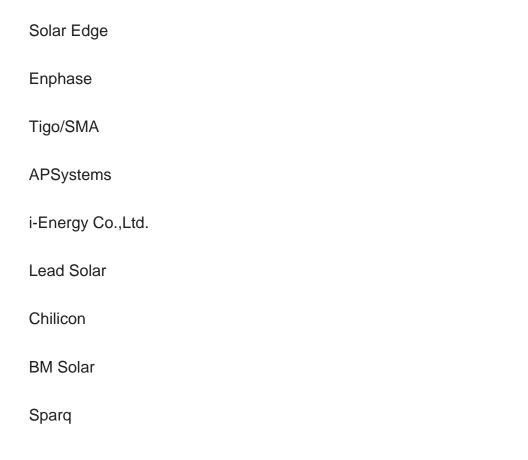


	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	
	Spain	
Middle East & Africa		
	Egypt	
	South Africa	
	Israel	
	Turkey	
	GCC Countries	

The report also presents the market competition landscape and a corresponding



detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:



In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### **RESEARCH OBJECTIVES**

To study and analyze the global Module Level Power Electronics (MLPE) consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Module Level Power Electronics (MLPE) market by identifying its various subsegments.

Focuses on the key global Module Level Power Electronics (MLPE) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in



next few years.

To analyze the Module Level Power Electronics (MLPE) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Module Level Power Electronics (MLPE) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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