

# Global Module Level Power Electronics (MLPE) Market Status and Outlook 2018-2025

https://marketpublishers.com/r/G451ED16254EN.html

Date: August 2018

Pages: 114

Price: US\$ 4,000.00 (Single User License)

ID: G451ED16254EN

# **Abstracts**

Report Snapshot

Key Content of Chapters (Including and can be customized, report is a semifinished version, and it takes 48-72 hours to upgrade)

Part 1: Terminology Definition, Industry Chain, Industry Dynamics & Regulations and Global Market Overview

Part 2: Upstream (Raw Materials / Components) & Manufacturing (Procurement Methods & Channels and Cost), Major Regional Production Overview and Trade Flow

Part 3: Product Segment Overview and Market Status

Part 4: Application / End-User Segment Overview and Market Status

Part 5: Region Segment Overview and Market Status

Part 6: Product & Application Segment Production & Demand by Region

Part 7: Market Forecast by Product, Application & Region

Part 8: Company information, Products & Services and Business Operation (Sales,

Cost, Margin etc.)

Part 9: Market Competition and Environment for New Entrants

Part 10: Conclusion

Market Segment as follows:

**Key Companies** 

Solar Edge

**Enphase** 



Tigo/SMA

	APSystems	
	i-Energy Co.,Ltd.	
	Lead Solar	
	Chilicon	
	BM Solar	
	Sparq	
Market by Type		
	Power Optimizer	
	Microinverter	
Marke	t by Application	
	Residential	
	Commercial	



## **Contents**

# PART 1 INDUSTRY OVERVIEW (200 USD)

- 1.1 Module Level Power Electronics (MLPE) Industry
  - 1.1.1 Market Development
  - 1.1.2 Terminology Definition in the Report
    - 1.1.2.1 Production
    - 1.1.2.2 Demand
    - 1.1.2.3 Sales Revenue
    - 1.1.2.4 Ex-factory Price & Sales Price
    - 1.1.2.5 Cost
    - 1.1.2.6 Gross Margin
- 1.2 Products & Services Scope
- 1.3 Industry Chain
- 1.4 Industry Dynamics & Regulations
- 1.5 Global Market Overview

# PART 2 UPSTREAM & PRODUCTION (200 USD)

- 2.1 Raw Materials / Components
- 2.2 Procurement Methods & Channels
- 2.3 Cost Structure & Manufacturing
- 2.4 Industry Capacity
- 2.5 Production Distribution by Geography
  - 2.5.1 Production in Major Regions / Countries
  - 2.5.2 Trade Flow Overview

## PART 3 PRODUCT SEGMENT (400 USD)

- 3.1 Introduction by Type
  - 3.1.1 Power Optimizer
  - 3.1.2 Microinverter
- 3.2 Market Status

## PART 4 APPLICATION / END-USER SEGMENT (400 USD)

- 4.1 Introduction by Application
  - 4.1.1 Residential



#### 4.1.2 Commercial

#### 4.2 Market Status

# PART 5 REGIONAL MARKET (600 USD)

_ 4			$\sim$	
<b>ム</b> 1	1\/1	rlant	( )\/c	rview
.).	IVIC		\ /VE	: 1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

- 5.2 by Region
  - 5.2.1 North America
    - 5.2.1.1 United States Market Size and Growth (2015-2018E)
    - 5.2.1.2 Canada Market Size and Growth (2015-2018E)
    - 5.2.1.3 Mexico Market Size and Growth (2015-2018E)

## 5.2.2 Europe

- 5.2.2.1 Germany Market Size and Growth (2015-2018E)
- 5.2.2.2 UK Market Size and Growth (2015-2018E)
- 5.2.2.3 France Market Size and Growth (2015-2018E)
- 5.2.2.4 Italy Market Size and Growth (2015-2018E)
- 5.2.2.5 Spain Market Size and Growth (2015-2018E)
- 5.2.2.6 Netherlands Market Size and Growth (2015-2018E)
- 5.2.2.7 Poland Market Size and Growth (2015-2018E)
- 5.2.2.8 Belgium Market Size and Growth (2015-2018E)
- 5.2.2.9 Sweden Market Size and Growth (2015-2018E)
- 5.2.2.10 Austria Market Size and Growth (2015-2018E)
- 5.2.2.11 Denmark Market Size and Growth (2015-2018E)
- 5.2.2.12 Switzerland Market Size and Growth (2015-2018E)
- 5.2.2.13 Russia Market Size and Growth (2015-2018E)

#### 5.2.3 Asia-Pacific

- 5.2.3.1 China Market Size and Growth (2015-2018E)
- 5.2.3.2 India Market Size and Growth (2015-2018E)
- 5.2.3.3 Japan Market Size and Growth (2015-2018E)
- 5.2.3.4 Korea Market Size and Growth (2015-2018E)
- 5.2.3.5 Australia Market Size and Growth (2015-2018E)
- 5.2.3.6 Indonesia Market Size and Growth (2015-2018E)
- 5.2.3.7 Thailand Market Size and Growth (2015-2018E)
- 5.2.3.8 Malaysia Market Size and Growth (2015-2018E)
- 5.2.3.9 Singapore Market Size and Growth (2015-2018E)
- 5.2.3.10 Philippines Market Size and Growth (2015-2018E)

## 5.2.4 South America

- 5.2.4.1 Brazil Market Size and Growth (2015-2018E)
- 5.2.4.2 Argentina Market Size and Growth (2015-2018E)



- 5.2.4.3 Columbia Market Size and Growth (2015-2018E)
- 5.2.4.4 Chile Market Size and Growth (2015-2018E)
- 5.2.4.5 Peru Market Size and Growth (2015-2018E)
- 5.2.4.6 Puerto Rico Market Size and Growth (2015-2018E)
- 5.2.4.7 Ecuador Market Size and Growth (2015-2018E)
- 5.2.5 Middle East
  - 5.2.5.1 Saudi Arabia Market Size and Growth (2015-2018E)
  - 5.2.5.2 Iran Market Size and Growth (2015-2018E)
  - 5.2.5.3 UAE Market Size and Growth (2015-2018E)
  - 5.2.5.4 Oman Market Size and Growth (2015-2018E)
  - 5.2.5.5 Kuwait Market Size and Growth (2015-2018E)
  - 5.2.5.6 Iraq Market Size and Growth (2015-2018E)
  - 5.2.5.7 Turkey Market Size and Growth (2015-2018E)
- 5.2.6 Africa
  - 5.2.6.1 South Africa Market Size and Growth (2015-2018E)
  - 5.2.6.2 Egypt Market Size and Growth (2015-2018E)
  - 5.2.6.3 Nigeria Market Size and Growth (2015-2018E)
  - 5.2.6.4 Algeria Market Size and Growth (2015-2018E)
- 5.2.6.5 Angola Market Size and Growth (2015-2018E)
- 5.2.6.6 Morocco Market Size and Growth (2015-2018E)
- 5.2.6.7 Sudan Market Size and Growth (2015-2018E)

# PART 6 MARKET SUBDIVISION (800 USD)

- 6.1 Regional Production
  - 6.1.1 Production by Type
    - 6.1.1.1 Power Optimizer Production by Region
    - 6.1.1.2 Microinverter Production by Region
  - 6.1.2 Production by Application
    - 6.1.2.1 Residential Production by Region
    - 6.1.2.2 Commercial Production by Region
- 6.2 Regional Demand
  - 6.2.1 Demand by Type
  - 6.2.1.1 Power Optimizer Demand by Region
  - 6.2.1.2 Microinverter Demand by Region
  - 6.2.2 Demand by Application
    - 6.2.2.1 Residential Demand by Region
    - 6.2.2.2 Commercial Demand by Region



## PART 7 MARKET FORECAST (200 USD)

- 7.1 Global Forecast
- 7.2 Forecast by Type
- 7.3 Forecast by Application
- 7.4 Forecast by Region

## PART 8 KEY COMPANIES LIST (600 USD)

- 8.1 Solar Edge
  - 8.1.2 Company Information
  - 8.1.2 Products & Services
  - 8.1.3 Business Operation
- 8.2 Enphase
  - 8.2.1 Company Information
  - 8.2.2 Products & Services
  - 8.2.3 Business Operation
- 8.3 Tigo/SMA
  - 8.3.1 Company Information
  - 8.3.2 Products & Services
  - 8.3.3 Business Operation
- 8.4 APSystems
  - 8.4.1 Company Information
  - 8.4.2 Products & Services
  - 8.4.3 Business Operation
- 8.5 i-Energy Co.,Ltd.
  - 8.5.1 Company Information
  - 8.5.2 Products & Services
  - 8.5.3 Business Operation
- 8.6 Lead Solar
  - 8.6.1 Company Information
  - 8.6.2 Products & Services
  - 8.6.3 Business Operation
- 8.7 Chilicon
  - 8.7.1 Company Information
  - 8.7.2 Products & Services
  - 8.7.3 Business Operation
- 8.8 BM Solar
- 8.8.1 Company Information



- 8.8.2 Products & Services
- 8.8.3 Business Operation
- 8.9 Sparq
  - 8.9.1 Company Information
  - 8.9.2 Products & Services
  - 8.9.3 Business Operation

# PART 9 COMPANY COMPETITION (500 USD)

- 9.1 Market by Company
- 9.2 Price & Gross Margin
- 9.3 Competitive Environment for New Entrants
  - 9.3.1 Michael Porter's Five Forces Model
  - 9.3.2 SWOT

# PART 10 RESEARCH CONCLUSION (100 USD)



# **List Of Tables**

#### LIST OF TABLES

Table Module Level Power Electronics (MLPE) Industry Dynamics & Regulations List Table Global Module Level Power Electronics (MLPE) Sales Revenue, Cost and Margin, 2015-2018E

Table Global Module Level Power Electronics (MLPE) Market Status by Type 2015-2018E, in USD Million

Table Global Module Level Power Electronics (MLPE) Market Status by Application 2015-2018E, in USD Million

Table Global Module Level Power Electronics (MLPE) Market Status by Application 2015-2018E, in Volume

Table Global Module Level Power Electronics (MLPE) Market by Region 2015-2018E, in USD Million

Table Global Module Level Power Electronics (MLPE) Market Share by Region in 2018, in USD Million

Table Global Module Level Power Electronics (MLPE) Market by Region 2015-2018E, in Volume

Table Global Module Level Power Electronics (MLPE) Market Share by Region in 2018, in Volume

Table Power Optimizer Production Value by Region 2015-2018E, in USD Million

Table Power Optimizer Production Volume by Region 2015-2018E, in Volume

Table Microinverter Production Value by Region 2015-2018E, in USD Million

Table Microinverter Production Volume by Region 2015-2018E, in Volume

Table Residential Production Value by Region 2015-2018E, in USD Million

Table Residential Production Volume by Region 2015-2018E, in Volume

Table Commercial Production Value by Region 2015-2018E, in USD Million

Table Commercial Production Volume by Region 2015-2018E, in Volume

Table Power Optimizer Market Size by Region 2015-2018E, in USD Million

Table Power Optimizer Market Size by Region 2015-2018E, in Volume

Table Microinverter Market Size by Region 2015-2018E, in USD Million

Table Microinverter Market Size by Region 2015-2018E, in Volume

Table Residential Market Size by Region 2015-2018E, in USD Million

Table Residential Market Size by Region 2015-2018E, in Volume

Table Commercial Market Size by Region 2015-2018E, in USD Million

Table Commercial Market Size by Region 2015-2018E, in Volume

Table GlobalModule Level Power Electronics (MLPE) Forecast by Type 2019F-2025F, in USD Million



Table Module Level Power Electronics (MLPE) Forecast by Type 2019F-2025F, in Volume

Table Module Level Power Electronics (MLPE) Market Forecast by Application / End-User 2019F-2025F, in USD Million

Table Module Level Power Electronics (MLPE) Market Forecast by Application / End-User 2019F-2025F, in Volume

Table Module Level Power Electronics (MLPE) Market Forecast by Region 2019F-2025F, in USD Million

Table Module Level Power Electronics (MLPE) Market Forecast by Region 2019F-2025F, in Volume

Table Solar Edge Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of Solar Edge Table Enphase Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of Enphase Table Tigo/SMA Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of Tigo/SMA Table APSystems Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of APSystems Table i-Energy Co.,Ltd. Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of i-Energy Co.,Ltd.

Table Lead Solar Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of Lead Solar Table Chilicon Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of Chilicon Table BM Solar Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of BM Solar Table Sparq Information

Table Module Level Power Electronics (MLPE) Sales, Cost, Margin of Sparq Table Global Module Level Power Electronics (MLPE) Sales Revenue by Company 2015-2017, in USD Million

Table Global Module Level Power Electronics (MLPE) Sales Volume by Company 2015-2017, in Volume

Table Global Module Level Power Electronics (MLPE) Sales Volume by Company in 2018, in Volume



# **List Of Figures**

#### LIST OF FIGURES

Figure Module Level Power Electronics (MLPE) Picture

Figure Module Level Power Electronics (MLPE) Industry Chain Diagram

Figure Global Module Level Power Electronics (MLPE) Sales Revenue 2015-2018E, in USD Million

Figure Global Module Level Power Electronics (MLPE) Sales Volume 2015-2018E, in Volume

Figure Global Module Level Power Electronics (MLPE) Market Status by Type 2015-2018E, in Volume

Figure North America Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in USD Million

Figure North America Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in Volume

Figure Europe Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in USD Million

Figure Europe Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in Volume

Figure Asia-Pacific Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in USD Million

Figure Asia-Pacific Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in Volume

Figure South America Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in USD Million

Figure South America Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in Volume

Figure Middle East Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in USD Million

Figure Middle East Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in Volume

Figure Africa Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in USD Million

Figure Africa Module Level Power Electronics (MLPE) Market Size and Growth 2015-2018E, in Volume

Figure Global Module Level Power Electronics (MLPE) Sales Revenue Forecast 2019F-2025F, in USD Million

Figure Global Module Level Power Electronics (MLPE) Sales Volume Forecast



2019F-2025F, in Volume

Figure Global Module Level Power Electronics (MLPE) Sales Price Forecast 2019F-2025F

Figure Global Module Level Power Electronics (MLPE) Gross Margin Forecast 2019F-2025F

Figure Global Module Level Power Electronics (MLPE) Sales Revenue by Company in 2018, in USD Million

Figure Global Module Level Power Electronics (MLPE) Price by Company in 2018 Figure Global Module Level Power Electronics (MLPE) Gross Margin by Company in 2018



## I would like to order

Product name: Global Module Level Power Electronics (MLPE) Market Status and Outlook 2018-2025

Product link: https://marketpublishers.com/r/G451ED16254EN.html

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G451ED16254EN.html">https://marketpublishers.com/r/G451ED16254EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970