

Asia-Pacific Organic Photovoltaics (OPV) Market by Manufacturers, Regions, Type and Application, Forecast to 2022

<https://marketpublishers.com/r/A911C114C00EN.html>

Date: June 2017

Pages: 118

Price: US\$ 4,480.00 (Single User License)

ID: A911C114C00EN

Abstracts

Organic Photovoltaics(OPV) mainly use organic small molecules or organic polymers to directly or indirectly to solar energy into electrical devices. It has a photosensitive nature of the organic matter as a semiconductor material, the photovoltaic effect of the voltage generated by the current to achieve the effect of solar power.

Scope of the Report:

This report focuses on the Organic Photovoltaics (OPV) in Asia-Pacific market, especially in China, Japan, Korea, Taiwan, Southeast Asia, India and Australia. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

ARMOR Group

AGC

Heliatek

Mitsubishi Chemical

Belectric

Henkel

Solarmer

CSEM Brasil

Sumitomo Chemical

Toshiba

Heraeus

BASF

DisaSolar

EMD Performance Materials

Market Segment by Countries, covering

China

Japan

Korea

Taiwan

Southeast Asia

India

Australia

Market Segment by Type, covers

DSSC

P-N Heterojunction

Market Segment by Applications, can be divided into

Mobile Phone Charger

Wearable Device

Building

Power Generation

Other

There are 19 Chapters to deeply display the Asia-Pacific Organic Photovoltaics (OPV) market.

Chapter 1, to describe Organic Photovoltaics (OPV) Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Organic Photovoltaics (OPV), with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the Asia-Pacific market by countries, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, price, revenue and market share of Organic Photovoltaics (OPV), for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, revenue and market share by manufacturers, types and application;

Chapter 14, Organic Photovoltaics (OPV) market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source

Contents

1 MARKET OVERVIEW

- 1.1 Organic Photovoltaics (OPV) Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 DSSC
 - 1.2.2 P-N Heterojunction
- 1.3 Market Analysis by Applications
 - 1.3.1 Mobile Phone Charger
 - 1.3.2 Wearable Device
 - 1.3.3 Building
 - 1.3.4 Power Generation
 - 1.3.5 Other
- 1.4 Market Analysis by Countries
 - 1.4.1 China Status and Prospect (2012-2022)
 - 1.4.2 Korea Status and Prospect (2012-2022)
 - 1.4.3 Japan Status and Prospect (2012-2022)
 - 1.4.4 Taiwan Status and Prospect (2012-2022)
 - 1.4.5 Southeast Asia Status and Prospect (2012-2022)
 - 1.4.6 India Status and Prospect (2012-2022)
 - 1.4.7 Australia Status and Prospect (2012-2022)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 ARMOR Group
 - 2.1.1 Profile
 - 2.1.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
 - 2.1.3 ARMOR Group Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.1.4 Business Overview
 - 2.1.5 ARMOR Group News
- 2.2 AGC

- 2.2.1 Profile
- 2.2.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.2.2.1 Type
 - 2.2.2.2 Type
- 2.2.3 AGC Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.4 Business Overview
- 2.2.5 AGC News
- 2.3 Heliatek
 - 2.3.1 Profile
 - 2.3.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.3.2.1 Type
 - 2.3.2.2 Type
 - 2.3.3 Heliatek Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.3.4 Business Overview
 - 2.3.5 Heliatek News
- 2.4 Mitsubishi Chemical
 - 2.4.1 Profile
 - 2.4.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.4.2.1 Type
 - 2.4.2.2 Type
 - 2.4.3 Mitsubishi Chemical Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.4.4 Business Overview
 - 2.4.5 Mitsubishi Chemical News
- 2.5 Belectric
 - 2.5.1 Profile
 - 2.5.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.5.2.1 Type
 - 2.5.2.2 Type
 - 2.5.3 Belectric Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.5.4 Business Overview
 - 2.5.5 Belectric News
- 2.6 Henkel
 - 2.6.1 Profile
 - 2.6.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.6.2.1 Type

- 2.6.2.2 Type
- 2.6.3 Henkel Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.4 Business Overview
- 2.6.5 Henkel News
- 2.7 Solarmer
 - 2.7.1 Profile
 - 2.7.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.7.2.1 Type
 - 2.7.2.2 Type
 - 2.7.3 Solarmer Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.4 Business Overview
 - 2.7.5 Solarmer News
- 2.8 CSEM Brasil
 - 2.8.1 Profile
 - 2.8.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.8.2.1 Type
 - 2.8.2.2 Type
 - 2.8.3 CSEM Brasil Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.4 Business Overview
 - 2.8.5 CSEM Brasil News
- 2.9 Sumitomo Chemical
 - 2.9.1 Profile
 - 2.9.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.9.2.1 Type
 - 2.9.2.2 Type
 - 2.9.3 Sumitomo Chemical Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.4 Business Overview
 - 2.9.5 Sumitomo Chemical News
- 2.10 Toshiba
 - 2.10.1 Profile
 - 2.10.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.10.2.1 Type
 - 2.10.2.2 Type
 - 2.10.3 Toshiba Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.10.4 Business Overview
- 2.10.5 Toshiba News
- 2.11 Heraeus
 - 2.11.1 Profile
 - 2.11.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.11.2.1 Type
 - 2.11.2.2 Type
 - 2.11.3 Heraeus Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.11.4 Business Overview
 - 2.11.5 Heraeus News
- 2.12 BASF
 - 2.12.1 Profile
 - 2.12.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.12.2.1 Type
 - 2.12.2.2 Type
 - 2.12.3 BASF Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.12.4 Business Overview
 - 2.12.5 BASF News
- 2.13 DisaSolar
 - 2.13.1 Profile
 - 2.13.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.13.2.1 Type
 - 2.13.2.2 Type
 - 2.13.3 DisaSolar Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.13.4 Business Overview
 - 2.13.5 DisaSolar News
- 2.14 EMD Performance Materials
 - 2.14.1 Profile
 - 2.14.2 Organic Photovoltaics (OPV) Type and Applications
 - 2.14.2.1 Type
 - 2.14.2.2 Type
 - 2.14.3 EMD Performance Materials Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.14.4 Business Overview
 - 2.14.5 EMD Performance Materials News

3 ASIA-PACIFIC ORGANIC PHOTOVOLTAICS (OPV) MARKET COMPETITION, BY MANUFACTURER

3.1 Asia-Pacific Organic Photovoltaics (OPV) Sales and Market Share by Manufacturer (2016-2017)

3.2 Asia-Pacific Organic Photovoltaics (OPV) Revenue and Market Share by Manufacturer (2016-2017)

3.3 Asia-Pacific Organic Photovoltaics (OPV) Price by Manufacturers (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Organic Photovoltaics (OPV) Manufacturer Market Share

3.4.2 Top 5 Organic Photovoltaics (OPV) Manufacturer Market Share

3.5 Market Competition Trend

4 ASIA-PACIFIC ORGANIC PHOTOVOLTAICS (OPV) MARKET ANALYSIS BY COUNTRIES/REGIONS

4.1 Asia-Pacific Organic Photovoltaics (OPV) Sales Market Share by Countries/Regions

4.2 Asia-Pacific Organic Photovoltaics (OPV) Sales by Countries/Regions (2012-2017)

4.3 Asia-Pacific Organic Photovoltaics (OPV) Revenue (Value) by Countries (2012-2017)

5 ASIA-PACIFIC MARKET SEGMENTATION ORGANIC PHOTOVOLTAICS (OPV) BY TYPE

5.1 Asia-Pacific Organic Photovoltaics (OPV) Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 Asia-Pacific Organic Photovoltaics (OPV) Sales and Market Share by Type (2012-2017)

5.1.2 Asia-Pacific Organic Photovoltaics (OPV) Revenue and Market Share by Type (2012-2017)

5.2 DSSC Sales Growth and Price

5.2.1 Asia-Pacific DSSC Sales Growth (2012-2017)

5.2.2 Asia-Pacific DSSC Price (2012-2017)

5.3 P-N Heterojunction Sales Growth and Price

5.3.1 Asia-Pacific P-N Heterojunction Sales Growth (2012-2017)

5.3.2 Asia-Pacific P-N Heterojunction Price (2012-2017)

6 ASIA-PACIFIC MARKET SEGMENTATION ORGANIC PHOTOVOLTAICS (OPV) BY APPLICATION

6.1 Asia-Pacific Organic Photovoltaics (OPV) Sales Market Share by Application (2012-2017)

6.2 Mobile Phone Charger Sales Growth (2012-2017)

6.3 Wearable Device Sales Growth (2012-2017)

6.4 Building Sales Growth (2012-2017)

6.5 Power Generation Sales Growth (2012-2017)

6.6 Other Sales Growth (2012-2017)

7 CHINA ORGANIC PHOTOVOLTAICS (OPV) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

7.1 China Organic Photovoltaics (OPV) Revenue, Sales and Growth Rate (2012-2017)

7.2 China Organic Photovoltaics (OPV) Sales and Market Share by Type

7.3 China Organic Photovoltaics (OPV) Sales by Application (2012-2017)

7.4 China Organic Photovoltaics (OPV) Sales, Revenue and Market Share by Manufacturer

7.4.1 China Organic Photovoltaics (OPV) Sales and Market Share by Manufacturer

7.4.2 China Organic Photovoltaics (OPV) Revenue and Market Share by Manufacturer

7.5 China Organic Photovoltaics (OPV) Export and Import (2012-2017)

8 JAPAN ORGANIC PHOTOVOLTAICS (OPV) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

8.1 Japan Organic Photovoltaics (OPV) Revenue, Sales and Growth Rate (2012-2017)

8.2 Japan Organic Photovoltaics (OPV) Sales and Market Share by Type

8.3 Japan Organic Photovoltaics (OPV) Sales by Application (2012-2017)

8.4 Japan Organic Photovoltaics (OPV) Sales, Revenue and Market Share by Manufacturer

8.4.1 Japan Organic Photovoltaics (OPV) Sales and Market Share by Manufacturer

8.4.2 Japan Organic Photovoltaics (OPV) Revenue and Market Share by Manufacturer

8.5 Japan Organic Photovoltaics (OPV) Export and Import (2012-2017)

9 KOREA ORGANIC PHOTOVOLTAICS (OPV) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

9.1 Korea Organic Photovoltaics (OPV) Revenue, Sales and Growth Rate (2012-2017)

9.2 Korea Organic Photovoltaics (OPV) Sales and Market Share by Type

9.3 Korea Organic Photovoltaics (OPV) Sales by Application (2012-2017)

9.4 Korea Organic Photovoltaics (OPV) Sales, Revenue and Market Share by Manufacturer

9.4.1 Korea Organic Photovoltaics (OPV) Sales and Market Share by Manufacturer

9.4.2 Korea Organic Photovoltaics (OPV) Revenue and Market Share by Manufacturer

9.5 Korea Organic Photovoltaics (OPV) Export and Import (2012-2017)

10 TAIWAN ORGANIC PHOTOVOLTAICS (OPV) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

10.1 Taiwan Organic Photovoltaics (OPV) Revenue, Sales and Growth Rate (2012-2017)

10.2 Taiwan Organic Photovoltaics (OPV) Sales and Market Share by Type

10.3 Taiwan Organic Photovoltaics (OPV) Sales by Application (2012-2017)

10.4 Taiwan Organic Photovoltaics (OPV) Sales, Revenue and Market Share by Manufacturer

10.4.1 Taiwan Organic Photovoltaics (OPV) Sales and Market Share by Manufacturer

10.4.2 Taiwan Organic Photovoltaics (OPV) Revenue and Market Share by

Manufacturer

10.5 Taiwan Organic Photovoltaics (OPV) Export and Import (2012-2017)

11 SOUTHEAST ASIA ORGANIC PHOTOVOLTAICS (OPV) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

11.1 Southeast Asia Organic Photovoltaics (OPV) Revenue, Sales and Growth Rate (2012-2017)

11.2 Southeast Asia Organic Photovoltaics (OPV) Sales and Market Share by Type

11.3 Southeast Asia Organic Photovoltaics (OPV) Sales by Application (2012-2017)

11.4 Southeast Asia Organic Photovoltaics (OPV) Sales, Revenue and Market Share by Manufacturer

11.4.1 Southeast Asia Organic Photovoltaics (OPV) Sales and Market Share by Manufacturer

11.4.2 Southeast Asia Organic Photovoltaics (OPV) Revenue and Market Share by Manufacturer

11.5 Southeast Asia Organic Photovoltaics (OPV) Export and Import (2012-2017)

12 INDIA ORGANIC PHOTOVOLTAICS (OPV) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

12.1 India Organic Photovoltaics (OPV) Revenue, Sales and Growth Rate (2012-2017)

12.2 India Organic Photovoltaics (OPV) Sales and Market Share by Type

12.3 India Organic Photovoltaics (OPV) Sales by Application (2012-2017)

12.4 India Organic Photovoltaics (OPV) Sales, Revenue and Market Share by Manufacturer

12.4.1 India Organic Photovoltaics (OPV) Sales and Market Share by Manufacturer

12.4.2 India Organic Photovoltaics (OPV) Revenue and Market Share by Manufacturer

12.5 India Organic Photovoltaics (OPV) Export and Import (2012-2017)

13 AUSTRALIA ORGANIC PHOTOVOLTAICS (OPV) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

13.1 Australia Organic Photovoltaics (OPV) Revenue, Sales and Growth Rate (2012-2017)

13.2 Australia Organic Photovoltaics (OPV) Sales and Market Share by Type

13.3 Australia Organic Photovoltaics (OPV) Sales by Application (2012-2017)

13.4 Australia Organic Photovoltaics (OPV) Sales, Revenue and Market Share by Manufacturer

13.4.1 Australia Organic Photovoltaics (OPV) Sales and Market Share by Manufacturer

13.4.2 Australia Organic Photovoltaics (OPV) Revenue and Market Share by Manufacturer

13.5 Australia Organic Photovoltaics (OPV) Export and Import (2012-2017)

14 ORGANIC PHOTOVOLTAICS (OPV) MARKET FORECAST (2017-2022)

14.1 Asia-Pacific Organic Photovoltaics (OPV) Sales, Revenue and Growth Rate (2017-2022)

14.2 Organic Photovoltaics (OPV) Market Forecast by Countries/Regions (2017-2022)

14.2.1 China Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)

14.2.2 Japan Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)

14.2.3 Korea Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)

14.2.4 Taiwan Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)

14.2.5 Southeast Asia Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)

14.2.6 India Organic Photovoltaics (OPV) Sales and Growth Rate Forecast

(2017-2022)

14.2.7 Australia Organic Photovoltaics (OPV) Sales and Growth Rate Forecast

(2017-2022)

14.3 Organic Photovoltaics (OPV) Market Forecast by Type (2017-2022)

14.4 Organic Photovoltaics (OPV) Market Forecast by Application (2017-2022)

15 ORGANIC PHOTOVOLTAICS (OPV) MANUFACTURING COST ANALYSIS

15.1 Organic Photovoltaics (OPV) Key Raw Materials Analysis

15.1.1 Key Raw Materials

15.1.2 Price Trend of Key Raw Materials

15.1.3 Key Suppliers of Raw Materials

15.1.4 Market Concentration Rate of Raw Materials

15.2 Proportion of Manufacturing Cost Structure

15.2.1 Raw Materials

15.2.2 Labor Cost

15.2.3 Manufacturing Expenses

15.3 Manufacturing Process Analysis of Organic Photovoltaics (OPV)

16 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

16.1 Organic Photovoltaics (OPV) Industrial Chain Analysis

16.2 Upstream Raw Materials Sourcing

16.3 Raw Materials Sources of Organic Photovoltaics (OPV) Major Manufacturers in 2016

16.4 Downstream Buyers

17 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

17.1 Sales Channel

17.1.1 Direct Marketing

17.1.2 Indirect Marketing

17.1.3 Marketing Channel Future Trend

17.2 Distributors, Traders and Dealers

18 RESEARCH FINDINGS AND CONCLUSION

19 APPENDIX

19.1 Methodology

19.2 Analyst Introduction

19.3 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Organic Photovoltaics (OPV) Picture

Table Product Specifications of Organic Photovoltaics (OPV)

Figure Asia-Pacific Sales Market Share of Organic Photovoltaics (OPV) by Types in 2016

Table Types of Organic Photovoltaics (OPV)

Figure DSSC Picture

Table Major Manufacturers of DSSC

Figure P-N Heterojunction Picture

Table Major Manufacturers of P-N Heterojunction

Table Asia-Pacific Organic Photovoltaics (OPV) Sales Market Share by Applications in 2016

Table Applications of Organic Photovoltaics (OPV)

Figure Mobile Phone Charger Picture

Figure Wearable Device Picture

Figure Building Picture

Figure Power Generation Picture

Figure Other Picture

Figure China Organic Photovoltaics (OPV) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Korea Organic Photovoltaics (OPV) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Organic Photovoltaics (OPV) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Organic Photovoltaics (OPV) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Organic Photovoltaics (OPV) Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Organic Photovoltaics (OPV) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia Organic Photovoltaics (OPV) Revenue (Million USD) and Growth Rate (2012-2022)

Table ARMOR Group Basic Information, Manufacturing Base and Competitors

Table ARMOR Group Organic Photovoltaics (OPV) Type and Applications

Table ARMOR Group Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table AGC Basic Information, Manufacturing Base and Competitors

Table AGC Organic Photovoltaics (OPV) Type and Applications

Table AGC Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Heliatek Basic Information, Manufacturing Base and Competitors

Table Heliatek Organic Photovoltaics (OPV) Type and Applications

Table Heliatek Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors

Table Mitsubishi Chemical Organic Photovoltaics (OPV) Type and Applications

Table Mitsubishi Chemical Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Belectric Basic Information, Manufacturing Base and Competitors

Table Belectric Organic Photovoltaics (OPV) Type and Applications

Table Belectric Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Henkel Basic Information, Manufacturing Base and Competitors

Table Henkel Organic Photovoltaics (OPV) Type and Applications

Table Henkel Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Solarmer Basic Information, Manufacturing Base and Competitors

Table Solarmer Organic Photovoltaics (OPV) Type and Applications

Table Solarmer Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table CSEM Brasil Basic Information, Manufacturing Base and Competitors

Table CSEM Brasil Organic Photovoltaics (OPV) Type and Applications

Table CSEM Brasil Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sumitomo Chemical Basic Information, Manufacturing Base and Competitors

Table Sumitomo Chemical Organic Photovoltaics (OPV) Type and Applications

Table Sumitomo Chemical Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Toshiba Basic Information, Manufacturing Base and Competitors

Table Toshiba Organic Photovoltaics (OPV) Type and Applications

Table Toshiba Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Heraeus Basic Information, Manufacturing Base and Competitors

Table Heraeus Organic Photovoltaics (OPV) Type and Applications

Table Heraeus Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

Table BASF Basic Information, Manufacturing Base and Competitors

Table BASF Organic Photovoltaics (OPV) Type and Applications

Table BASF Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table DisaSolar Basic Information, Manufacturing Base and Competitors

Table DisaSolar Organic Photovoltaics (OPV) Type and Applications

Table DisaSolar Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table EMD Performance Materials Basic Information, Manufacturing Base and Competitors

Table EMD Performance Materials Organic Photovoltaics (OPV) Type and Applications

Table EMD Performance Materials Organic Photovoltaics (OPV) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Organic Photovoltaics (OPV) Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Organic Photovoltaics (OPV) Price by Manufacturers (2016-2017)

Figure Top 3 Organic Photovoltaics (OPV) Manufacturer Market Share in 2015

Figure Top 3 Organic Photovoltaics (OPV) Manufacturer Market Share in 2016

Figure Top 5 Organic Photovoltaics (OPV) Manufacturer Market Share in 2015

Figure Top 5 Organic Photovoltaics (OPV) Manufacturer Market Share in 2016

Figure Asia-Pacific Organic Photovoltaics (OPV) Sales and Growth (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Sales by Countries/Regions (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Sales Market Share by Countries (2012-2017)

Figure Asia-Pacific 2012 Organic Photovoltaics (OPV) Sales Market Share by Countries

Figure Asia-Pacific 2016 Organic Photovoltaics (OPV) Sales Market Share by Countries

Figure Asia-Pacific Organic Photovoltaics (OPV) Revenue and Growth (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Revenue by Countries (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Revenue Market Share by Countries

(2012-2017)

Table Asia-Pacific 2011 Organic Photovoltaics (OPV) Revenue Market Share by Countries

Table Asia-Pacific 2015 Organic Photovoltaics (OPV) Revenue Market Share by Countries

Table Asia-Pacific Organic Photovoltaics (OPV) Sales by Type (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Sales Share by Type (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Revenue by Type (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Revenue Share by Type (2012-2017)

Figure Europe DSSC Sales Growth (2012-2017)

Figure Europe DSSC Price (2012-2017)

Figure Europe P-N Heterojunction Sales Growth (2012-2017)

Figure Europe P-N Heterojunction Price (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Sales by Application (2012-2017)

Table Asia-Pacific Organic Photovoltaics (OPV) Sales Share by Application (2012-2017)

Figure Europe Mobile Phone Charger Sales Growth (2012-2017)

Figure Europe Wearable Device Sales Growth (2012-2017)

Figure Europe Building Sales Growth (2012-2017)

Figure Europe Power Generation Sales Growth (2012-2017)

Figure Europe Other Sales Growth (2012-2017)

Figure China Organic Photovoltaics (OPV) Revenue and Growth (2012-2017)

Figure China Organic Photovoltaics (OPV) Sales and Growth (2012-2017)

Table China Organic Photovoltaics (OPV) Sales by Type (2012-2017)

Table China Organic Photovoltaics (OPV) Sales Market Share by Type (2012-2017)

Table China Organic Photovoltaics (OPV) Sales by Application (2012-2017)

Table China Organic Photovoltaics (OPV) Sales Market Share by Application (2012-2017)

Table China Organic Photovoltaics (OPV) Sales by Manufacturer (2016-2017)

Figure China Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2016

Figure China Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2017

Table China Organic Photovoltaics (OPV) Revenue by Manufacturer (2016-2017)

Figure China Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2015

Figure China Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2016

Table China Organic Photovoltaics (OPV) Export and Import (2012-2017)

Figure Japan Organic Photovoltaics (OPV) Revenue and Growth (2012-2017)

Figure Japan Organic Photovoltaics (OPV) Sales and Growth (2012-2017)

Table Japan Organic Photovoltaics (OPV) Sales by Type (2012-2017)
Table Japan Organic Photovoltaics (OPV) Sales Market Share by Type (2012-2017)
Table Japan Organic Photovoltaics (OPV) Sales by Application (2012-2017)
Table Japan Organic Photovoltaics (OPV) Sales Market Share by Application (2012-2017)
Table Japan Organic Photovoltaics (OPV) Sales by Manufacturer (2016-2017)
Figure Japan Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2016
Figure Japan Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2017
Table Japan Organic Photovoltaics (OPV) Revenue by Manufacturer (2016-2017)
Figure Japan Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2015
Figure Japan Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2016
Table Japan Organic Photovoltaics (OPV) Export and Import (2012-2017)
Figure Korea Organic Photovoltaics (OPV) Revenue and Growth (2012-2017)
Figure Korea Organic Photovoltaics (OPV) Sales and Growth (2012-2017)
Table Korea Organic Photovoltaics (OPV) Sales by Type (2012-2017)
Table Korea Organic Photovoltaics (OPV) Sales Market Share by Type (2012-2017)
Table Korea Organic Photovoltaics (OPV) Sales by Application (2012-2017)
Table Korea Organic Photovoltaics (OPV) Sales Market Share by Application (2012-2017)
Table Korea Organic Photovoltaics (OPV) Sales by Manufacturer (2016-2017)
Figure Korea Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2016
Figure Korea Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2017
Table Korea Organic Photovoltaics (OPV) Revenue by Manufacturer (2016-2017)
Figure Korea Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2015
Figure Korea Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2016
Table Korea Organic Photovoltaics (OPV) Export and Import (2012-2017)
Figure Taiwan Organic Photovoltaics (OPV) Revenue and Growth (2012-2017)
Figure Taiwan Organic Photovoltaics (OPV) Sales and Growth (2012-2017)
Table Taiwan Organic Photovoltaics (OPV) Sales by Type (2012-2017)
Table Taiwan Organic Photovoltaics (OPV) Sales Market Share by Type (2012-2017)
Table Taiwan Organic Photovoltaics (OPV) Sales by Application (2012-2017)
Table Taiwan Organic Photovoltaics (OPV) Sales Market Share by Application (2012-2017)

Table Taiwan Organic Photovoltaics (OPV) Sales by Manufacturer (2016-2017)

Figure Taiwan Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2016

Figure Taiwan Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2017

Table Taiwan Organic Photovoltaics (OPV) Revenue by Manufacturer (2016-2017)

Figure Taiwan Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2015

Figure Taiwan Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2016

Table Taiwan Organic Photovoltaics (OPV) Export and Import (2012-2017)

Figure Southeast Asia Organic Photovoltaics (OPV) Revenue and Growth (2012-2017)

Figure Southeast Asia Organic Photovoltaics (OPV) Sales and Growth (2012-2017)

Table Southeast Asia Organic Photovoltaics (OPV) Sales by Type (2012-2017)

Table Southeast Asia Organic Photovoltaics (OPV) Sales Market Share by Type (2012-2017)

Table Southeast Asia Organic Photovoltaics (OPV) Sales by Application (2012-2017)

Table Southeast Asia Organic Photovoltaics (OPV) Sales Market Share by Application (2012-2017)

Table Southeast Asia Organic Photovoltaics (OPV) Sales by Manufacturer (2016-2017)

Figure Southeast Asia Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2016

Figure Southeast Asia Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2017

Table Southeast Asia Organic Photovoltaics (OPV) Revenue by Manufacturer (2016-2017)

Figure Southeast Asia Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2015

Figure Southeast Asia Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2016

Table Southeast Asia Organic Photovoltaics (OPV) Export and Import (2012-2017)

Figure India Organic Photovoltaics (OPV) Revenue and Growth (2012-2017)

Figure India Organic Photovoltaics (OPV) Sales and Growth (2012-2017)

Table India Organic Photovoltaics (OPV) Sales by Type (2012-2017)

Table India Organic Photovoltaics (OPV) Sales Market Share by Type (2012-2017)

Table India Organic Photovoltaics (OPV) Sales by Application (2012-2017)

Table India Organic Photovoltaics (OPV) Sales Market Share by Application (2012-2017)

Table India Organic Photovoltaics (OPV) Sales by Manufacturer (2016-2017)

Figure India Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2016
Figure India Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2017
Table India Organic Photovoltaics (OPV) Revenue by Manufacturer (2016-2017)
Figure India Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2015
Figure India Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2016
Table India Organic Photovoltaics (OPV) Export and Import (2012-2017)
Figure Australia Organic Photovoltaics (OPV) Revenue and Growth (2012-2017)
Figure Australia Organic Photovoltaics (OPV) Sales and Growth (2012-2017)
Table Australia Organic Photovoltaics (OPV) Sales by Type (2012-2017)
Table Australia Organic Photovoltaics (OPV) Sales Market Share by Type (2012-2017)
Table Australia Organic Photovoltaics (OPV) Sales by Application (2012-2017)
Table Australia Organic Photovoltaics (OPV) Sales Market Share by Application (2012-2017)
Table Australia Organic Photovoltaics (OPV) Sales by Manufacturer (2016-2017)
Figure Australia Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2016
Figure Australia Organic Photovoltaics (OPV) Sales Market Share by Manufacturer in 2017
Table Australia Organic Photovoltaics (OPV) Revenue by Manufacturer (2016-2017)
Figure Australia Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2015
Figure Australia Organic Photovoltaics (OPV) Revenue Market Share by Manufacturer in 2016
Table Australia Organic Photovoltaics (OPV) Export and Import (2012-2017)
Figure Asia-Pacific Organic Photovoltaics (OPV) Sales, Revenue and Growth Rate (2017-2022)
Table Asia-Pacific Organic Photovoltaics (OPV) Sales Forecast by Countries/Regions (2017-2022)
Table Asia-Pacific Organic Photovoltaics (OPV) Market Share Forecast by Countries/Regions (2017-2022)
Figure China Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)
Figure Japan Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)
Figure Korea Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)
Figure Taiwan Organic Photovoltaics (OPV) Sales and Growth Rate Forecast

(2017-2022)

Figure Southeast Asia Organic Photovoltaics (OPV) Sales and Growth Rate Forecast

(2017-2022)

Figure India Organic Photovoltaics (OPV) Sales and Growth Rate Forecast (2017-2022)

Figure Australia Organic Photovoltaics (OPV) Sales and Growth Rate Forecast

(2017-2022)

Table Asia-Pacific Organic Photovoltaics (OPV) Sales Forecast by Type (2017-2022)

Table Asia-Pacific Organic Photovoltaics (OPV) Market Share Forecast by Type

(2017-2022)

Table Asia-Pacific Organic Photovoltaics (OPV) Sales Forecast by Application

(2017-2022)

Table Asia-Pacific Organic Photovoltaics (OPV) Market Share Forecast by Application

(2017-2022)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Organic Photovoltaics (OPV)

Figure Manufacturing Process Analysis of Organic Photovoltaics (OPV)

Figure Organic Photovoltaics (OPV) Industrial Chain Analysis

Table Raw Materials Sources of Organic Photovoltaics (OPV) Major Manufacturers in 2016

Table Major Buyers of Organic Photovoltaics (OPV)

Table Distributors/Traders/ Dealers List

I would like to order

Product name: Asia-Pacific Organic Photovoltaics (OPV) Market by Manufacturers, Regions, Type and Application, Forecast to 2022

Product link: <https://marketpublishers.com/r/A911C114C00EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A911C114C00EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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

