

# Global Perovskites Market Professional Survey Report 2017

<https://marketpublishers.com/r/GEC8A843B85WEN.html>

Date: November 2017

Pages: 108

Price: US\$ 3,500.00 (Single User License)

ID: GEC8A843B85WEN

## Abstracts

This report studies Perovskites in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

LTS Research

MukeNano

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Superconducting Perovskites

Colossal Magnetoresistance Perovskites

Piezoelectric & Ferroelectric Perovskites

By Application, the market can be split into

Thermopower Generation

## Ion Conductors in Fuel Cells/Sensors

Catalytic Materials

Photovoltaics

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Perovskites Market Professional Survey Report 2017

#### **1 INDUSTRY OVERVIEW OF PEROVSKITES**

- 1.1 Definition and Specifications of Perovskites
  - 1.1.1 Definition of Perovskites
  - 1.1.2 Specifications of Perovskites
- 1.2 Classification of Perovskites
  - 1.2.1 Superconducting Perovskites
  - 1.2.2 Colossal Magnetoresistance Perovskites
  - 1.2.3 Piezoelectric & Ferroelectric Perovskites
- 1.3 Applications of Perovskites
  - 1.3.1 Thermopower Generation
  - 1.3.2 Ion Conductors in Fuel Cells/Sensors
  - 1.3.3 Catalytic Materials
  - 1.3.4 Photovoltaics
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

#### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF PEROVSKITES**

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Perovskites
- 2.3 Manufacturing Process Analysis of Perovskites
- 2.4 Industry Chain Structure of Perovskites

#### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF PEROVSKITES**

- 3.1 Capacity and Commercial Production Date of Global Perovskites Major Manufacturers in 2016
- 3.2 Manufacturing Plants Distribution of Global Perovskites Major Manufacturers in

2016

3.3 R&D Status and Technology Source of Global Perovskites Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Perovskites Major Manufacturers in 2016

## **4 GLOBAL PEROVSKITES OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Perovskites Capacity and Growth Rate Analysis

4.2.2 2016 Perovskites Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Perovskites Sales and Growth Rate Analysis

4.3.2 2016 Perovskites Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Perovskites Sales Price

4.4.2 2016 Perovskites Sales Price Analysis (Company Segment)

## **5 PEROVSKITES REGIONAL MARKET ANALYSIS**

5.1 North America Perovskites Market Analysis

5.1.1 North America Perovskites Market Overview

5.1.2 North America 2012-2017E Perovskites Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Perovskites Sales Price Analysis

5.1.4 North America 2016 Perovskites Market Share Analysis

5.2 China Perovskites Market Analysis

5.2.1 China Perovskites Market Overview

5.2.2 China 2012-2017E Perovskites Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Perovskites Sales Price Analysis

5.2.4 China 2016 Perovskites Market Share Analysis

5.3 Europe Perovskites Market Analysis

5.3.1 Europe Perovskites Market Overview

5.3.2 Europe 2012-2017E Perovskites Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Perovskites Sales Price Analysis

5.3.4 Europe 2016 Perovskites Market Share Analysis

5.4 Southeast Asia Perovskites Market Analysis

- 5.4.1 Southeast Asia Perovskites Market Overview
- 5.4.2 Southeast Asia 2012-2017E Perovskites Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Perovskites Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Perovskites Market Share Analysis
- 5.5 Japan Perovskites Market Analysis
  - 5.5.1 Japan Perovskites Market Overview
  - 5.5.2 Japan 2012-2017E Perovskites Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Perovskites Sales Price Analysis
  - 5.5.4 Japan 2016 Perovskites Market Share Analysis
- 5.6 India Perovskites Market Analysis
  - 5.6.1 India Perovskites Market Overview
  - 5.6.2 India 2012-2017E Perovskites Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Perovskites Sales Price Analysis
  - 5.6.4 India 2016 Perovskites Market Share Analysis

## **6 GLOBAL 2012-2017E PEROVSKITES SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017E Perovskites Sales by Type
- 6.2 Different Types of Perovskites Product Interview Price Analysis
- 6.3 Different Types of Perovskites Product Driving Factors Analysis
  - 6.3.1 Superconducting Perovskites of Perovskites Growth Driving Factor Analysis
  - 6.3.2 Colossal Magnetoresistance Perovskites of Perovskites Growth Driving Factor Analysis
  - 6.3.3 Piezoelectric & Ferroelectric Perovskites of Perovskites Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E PEROVSKITES SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017E Perovskites Consumption by Application
- 7.2 Different Application of Perovskites Product Interview Price Analysis
- 7.3 Different Application of Perovskites Product Driving Factors Analysis
  - 7.3.1 Thermopower Generation of Perovskites Growth Driving Factor Analysis
  - 7.3.2 Ion Conductors in Fuel Cells/Sensors of Perovskites Growth Driving Factor Analysis
  - 7.3.3 Catalytic Materials of Perovskites Growth Driving Factor Analysis

#### 7.3.4 Photovoltaics of Perovskites Growth Driving Factor Analysis

### **8 MAJOR MANUFACTURERS ANALYSIS OF PEROVSKITES**

#### 8.1 LTS Research

##### 8.1.1 Company Profile

##### 8.1.2 Product Picture and Specifications

###### 8.1.2.1 Product A

###### 8.1.2.2 Product B

##### 8.1.3 LTS Research 2016 Perovskites Sales, Ex-factory Price, Revenue, Gross Margin Analysis

##### 8.1.4 LTS Research 2016 Perovskites Business Region Distribution Analysis

#### 8.2 MukeNano

##### 8.2.1 Company Profile

##### 8.2.2 Product Picture and Specifications

###### 8.2.2.1 Product A

###### 8.2.2.2 Product B

##### 8.2.3 MukeNano 2016 Perovskites Sales, Ex-factory Price, Revenue, Gross Margin Analysis

##### 8.2.4 MukeNano 2016 Perovskites Business Region Distribution Analysis

### **9 DEVELOPMENT TREND OF ANALYSIS OF PEROVSKITES MARKET**

#### 9.1 Global Perovskites Market Trend Analysis

##### 9.1.1 Global 2017-2022 Perovskites Market Size (Volume and Value) Forecast

##### 9.1.2 Global 2017-2022 Perovskites Sales Price Forecast

#### 9.2 Perovskites Regional Market Trend

##### 9.2.1 North America 2017-2022 Perovskites Consumption Forecast

##### 9.2.2 China 2017-2022 Perovskites Consumption Forecast

##### 9.2.3 Europe 2017-2022 Perovskites Consumption Forecast

##### 9.2.4 Southeast Asia 2017-2022 Perovskites Consumption Forecast

##### 9.2.5 Japan 2017-2022 Perovskites Consumption Forecast

##### 9.2.6 India 2017-2022 Perovskites Consumption Forecast

#### 9.3 Perovskites Market Trend (Product Type)

#### 9.4 Perovskites Market Trend (Application)

### **10 PEROVSKITES MARKETING TYPE ANALYSIS**

#### 10.1 Perovskites Regional Marketing Type Analysis

10.2 Perovskites International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Perovskites by Region

10.4 Perovskites Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF PEROVSKITES**

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL PEROVSKITES MARKET PROFESSIONAL SURVEY REPORT 2017**

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Perovskites  
Table Product Specifications of Perovskites  
Table Classification of Perovskites  
Figure Global Production Market Share of Perovskites by Type in 2016  
Figure Superconducting Perovskites Picture  
Table Major Manufacturers of Superconducting Perovskites  
Figure Colossal Magnetoresistance Perovskites Picture  
Table Major Manufacturers of Colossal Magnetoresistance Perovskites  
Figure Piezoelectric & Ferroelectric Perovskites Picture  
Table Major Manufacturers of Piezoelectric & Ferroelectric Perovskites  
Table Applications of Perovskites  
Figure Global Consumption Volume Market Share of Perovskites by Application in 2016  
Figure Thermopower Generation Examples  
Table Major Consumers in Thermopower Generation  
Figure Ion Conductors in Fuel Cells/Sensors Examples  
Table Major Consumers in Ion Conductors in Fuel Cells/Sensors  
Figure Catalytic Materials Examples  
Table Major Consumers in Catalytic Materials  
Figure Photovoltaics Examples  
Table Major Consumers in Photovoltaics  
Figure Market Share of Perovskites by Regions  
Figure North America Perovskites Market Size (Million USD) (2012-2022)  
Figure China Perovskites Market Size (Million USD) (2012-2022)  
Figure Europe Perovskites Market Size (Million USD) (2012-2022)  
Figure Southeast Asia Perovskites Market Size (Million USD) (2012-2022)  
Figure Japan Perovskites Market Size (Million USD) (2012-2022)  
Figure India Perovskites Market Size (Million USD) (2012-2022)  
Table Perovskites Raw Material and Suppliers  
Table Manufacturing Cost Structure Analysis of Perovskites in 2016  
Figure Manufacturing Process Analysis of Perovskites  
Figure Industry Chain Structure of Perovskites  
Table Capacity and Commercial Production Date of Global Perovskites Major Manufacturers in 2016  
Table Manufacturing Plants Distribution of Global Perovskites Major Manufacturers in 2016



Table R&D Status and Technology Source of Global Perovskites Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Perovskites Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Perovskites 2012-2017

Figure Global 2012-2017E Perovskites Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Perovskites Market Size (Value) and Growth Rate

Table 2012-2017E Global Perovskites Capacity and Growth Rate

Table 2016 Global Perovskites Capacity (K MT) List (Company Segment)

Table 2012-2017E Global Perovskites Sales (K MT) and Growth Rate

Table 2016 Global Perovskites Sales (K MT) List (Company Segment)

Table 2012-2017E Global Perovskites Sales Price (USD/MT)

Table 2016 Global Perovskites Sales Price (USD/MT) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K MT) of Perovskites 2012-2017E

Figure North America 2012-2017E Perovskites Sales Price (USD/MT)

Figure North America 2016 Perovskites Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K MT) of Perovskites 2012-2017E

Figure China 2012-2017E Perovskites Sales Price (USD/MT)

Figure China 2016 Perovskites Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K MT) of Perovskites 2012-2017E

Figure Europe 2012-2017E Perovskites Sales Price (USD/MT)

Figure Europe 2016 Perovskites Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K MT) of Perovskites 2012-2017E

Figure Southeast Asia 2012-2017E Perovskites Sales Price (USD/MT)

Figure Southeast Asia 2016 Perovskites Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K MT) of Perovskites 2012-2017E

Figure Japan 2012-2017E Perovskites Sales Price (USD/MT)

Figure Japan 2016 Perovskites Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K MT) of Perovskites 2012-2017E

Figure India 2012-2017E Perovskites Sales Price (USD/MT)

Figure India 2016 Perovskites Sales Market Share

Table Global 2012-2017E Perovskites Sales (K MT) by Type

Table Different Types Perovskites Product Interview Price

Table Global 2012-2017E Perovskites Sales (K MT) by Application

Table Different Application Perovskites Product Interview Price

Table LTS Research Information List

Table Product A Overview

Table Product B Overview

Table 2016 LTS Research Perovskites Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 LTS Research Perovskites Business Region Distribution

Table MukeNano Information List

Table Product A Overview

Table Product B Overview

Table 2016 MukeNano Perovskites Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 MukeNano Perovskites Business Region Distribution

Figure Global 2017-2022 Perovskites Market Size (K MT) and Growth Rate Forecast

Figure Global 2017-2022 Perovskites Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Perovskites Sales Price (USD/MT) Forecast

Figure North America 2017-2022 Perovskites Consumption Volume (K MT) and Growth Rate Forecast

Figure China 2017-2022 Perovskites Consumption Volume (K MT) and Growth Rate Forecast

Figure Europe 2017-2022 Perovskites Consumption Volume (K MT) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Perovskites Consumption Volume (K MT) and Growth Rate Forecast

Figure Japan 2017-2022 Perovskites Consumption Volume (K MT) and Growth Rate Forecast

Figure India 2017-2022 Perovskites Consumption Volume (K MT) and Growth Rate Forecast

Table Global Sales Volume (K MT) of Perovskites by Type 2017-2022

Table Global Consumption Volume (K MT) of Perovskites by Application 2017-2022

Table Traders or Distributors with Contact Information of Perovskites by Region

## I would like to order

Product name: Global Perovskites Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/GEC8A843B85WEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEC8A843B85WEN.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