

Global PGM Catalysts Market Professional Survey Report 2017

<https://marketpublishers.com/r/G34C1170174WEN.html>

Date: November 2017

Pages: 106

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

ID: G34C1170174WEN

Abstracts

This report studies PGM Catalysts 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

BASF

Evonik

Johnson Matthey

Umicore

Heraeus

Tanaka

Cataler

Haldor Topsoe

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

Palladium Catalysts

Platinum Catalysts

Ruthenium Catalysts

Rhodium Catalysts

Iridium Catalysts

By Application, the market can be split into

Petrochemicals

Automotive

Pharmaceuticals

Others

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 PGM Catalysts Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF PGM CATALYSTS

1.1 Definition and Specifications of PGM Catalysts

1.1.1 Definition of PGM Catalysts

1.1.2 Specifications of PGM Catalysts

1.2 Classification of PGM Catalysts

1.2.1 Palladium Catalysts

1.2.2 Platinum Catalysts

1.2.3 Ruthenium Catalysts

1.2.4 Rhodium Catalysts

1.2.5 Iridium Catalysts

1.3 Applications of PGM Catalysts

1.3.1 Petrochemicals

1.3.2 Automotive

1.3.3 Pharmaceuticals

1.3.4 Others

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 PGM CATALYSTS

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of PGM Catalysts

2.3 Manufacturing Process Analysis of PGM Catalysts

2.4 Industry Chain Structure of PGM Catalysts

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF PGM CATALYSTS

3.1 Capacity and Commercial Production Date of Global PGM Catalysts Major

Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global PGM Catalysts Major Manufacturers in 2016

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

3.4 Raw Materials Sources Analysis of Global PGM Catalysts Major Manufacturers in 2016

4 GLOBAL PGM CATALYSTS OVERALL MARKET OVERVIEW

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global PGM Catalysts Capacity and Growth Rate Analysis

4.2.2 2016 PGM Catalysts Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global PGM Catalysts Sales and Growth Rate Analysis

4.3.2 2016 PGM Catalysts Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global PGM Catalysts Sales Price

4.4.2 2016 PGM Catalysts Sales Price Analysis (Company Segment)

5 PGM CATALYSTS REGIONAL MARKET ANALYSIS

5.1 North America PGM Catalysts Market Analysis

5.1.1 North America PGM Catalysts Market Overview

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

5.1.3 North America 2012-2017E PGM Catalysts Sales Price Analysis

5.1.4 North America 2016 PGM Catalysts Market Share Analysis

5.2 China PGM Catalysts Market Analysis

5.2.1 China PGM Catalysts Market Overview

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

5.2.3 China 2012-2017E PGM Catalysts Sales Price Analysis

5.2.4 China 2016 PGM Catalysts Market Share Analysis

5.3 Europe PGM Catalysts Market Analysis

5.3.1 Europe PGM Catalysts Market Overview

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

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

6 GLOBAL 2012-2017E PGM CATALYSTS SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E PGM Catalysts Sales by Type
- 6.2 Different Types of PGM Catalysts Product Interview Price Analysis
- 6.3 Different Types of PGM Catalysts Product Driving Factors Analysis
 - 6.3.1 Palladium Catalysts of PGM Catalysts Growth Driving Factor Analysis
 - 6.3.2 Platinum Catalysts of PGM Catalysts Growth Driving Factor Analysis
 - 6.3.3 Ruthenium Catalysts of PGM Catalysts Growth Driving Factor Analysis
 - 6.3.4 Rhodium Catalysts of PGM Catalysts Growth Driving Factor Analysis
 - 6.3.5 Iridium Catalysts of PGM Catalysts Growth Driving Factor Analysis

7 GLOBAL 2012-2017E PGM CATALYSTS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E PGM Catalysts Consumption by Application
- 7.2 Different Application of PGM Catalysts Product Interview Price Analysis
- 7.3 Different Application of PGM Catalysts Product Driving Factors Analysis

- 7.3.1 Petrochemicals of PGM Catalysts Growth Driving Factor Analysis
- 7.3.2 Automotive of PGM Catalysts Growth Driving Factor Analysis
- 7.3.3 Pharmaceuticals of PGM Catalysts Growth Driving Factor Analysis
- 7.3.4 Others of PGM Catalysts Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF PGM CATALYSTS

8.1 BASF

- 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 BASF 2016 PGM Catalysts Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 BASF 2016 PGM Catalysts Business Region Distribution Analysis

8.2 Evonik

- 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 Evonik 2016 PGM Catalysts Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.2.4 Evonik 2016 PGM Catalysts Business Region Distribution Analysis

8.3 Johnson Matthey

- 8.3.1 Company Profile
- 8.3.2 Product Picture and Specifications
 - 8.3.2.1 Product A
 - 8.3.2.2 Product B
- 8.3.3 Johnson Matthey 2016 PGM Catalysts Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 Johnson Matthey 2016 PGM Catalysts Business Region Distribution Analysis

8.4 Umicore

- 8.4.1 Company Profile
- 8.4.2 Product Picture and Specifications
 - 8.4.2.1 Product A
 - 8.4.2.2 Product B
- 8.4.3 Umicore 2016 PGM Catalysts Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.4.4 Umicore 2016 PGM Catalysts Business Region Distribution Analysis

8.5 Heraeus

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 Product A

8.5.2.2 Product B

8.5.3 Heraeus 2016 PGM Catalysts Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Heraeus 2016 PGM Catalysts Business Region Distribution Analysis

8.6 Tanaka

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Product A

8.6.2.2 Product B

8.6.3 Tanaka 2016 PGM Catalysts Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Tanaka 2016 PGM Catalysts Business Region Distribution Analysis

8.7 Cataler

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Product A

8.7.2.2 Product B

8.7.3 Cataler 2016 PGM Catalysts Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Cataler 2016 PGM Catalysts Business Region Distribution Analysis

8.8 Haldor Topsoe

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 Haldor Topsoe 2016 PGM Catalysts Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Haldor Topsoe 2016 PGM Catalysts Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF PGM CATALYSTS MARKET

9.1 Global PGM Catalysts Market Trend Analysis

9.1.1 Global 2017-2022 PGM Catalysts Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 PGM Catalysts Sales Price Forecast

9.2 PGM Catalysts Regional Market Trend

- 9.2.1 North America 2017-2022 PGM Catalysts Consumption Forecast
- 9.2.2 China 2017-2022 PGM Catalysts Consumption Forecast
- 9.2.3 Europe 2017-2022 PGM Catalysts Consumption Forecast
- 9.2.4 Southeast Asia 2017-2022 PGM Catalysts Consumption Forecast
- 9.2.5 Japan 2017-2022 PGM Catalysts Consumption Forecast
- 9.2.6 India 2017-2022 PGM Catalysts Consumption Forecast
- 9.3 PGM Catalysts Market Trend (Product Type)
- 9.4 PGM Catalysts Market Trend (Application)

10 PGM CATALYSTS MARKETING TYPE ANALYSIS

- 10.1 PGM Catalysts Regional Marketing Type Analysis
- 10.2 PGM Catalysts International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of PGM Catalysts by Region
- 10.4 PGM Catalysts Supply Chain Analysis

11 CONSUMERS ANALYSIS OF PGM CATALYSTS

- 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 PGM CATALYSTS 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 PGM Catalysts
Table Product Specifications of PGM Catalysts
Table Classification of PGM Catalysts
Figure Global Production Market Share of PGM Catalysts by Type in 2016
Figure Palladium Catalysts Picture
Table Major Manufacturers of Palladium Catalysts
Figure Platinum Catalysts Picture
Table Major Manufacturers of Platinum Catalysts
Figure Ruthenium Catalysts Picture
Table Major Manufacturers of Ruthenium Catalysts
Figure Rhodium Catalysts Picture
Table Major Manufacturers of Rhodium Catalysts
Figure Iridium Catalysts Picture
Table Major Manufacturers of Iridium Catalysts
Table Applications of PGM Catalysts
Figure Global Consumption Volume Market Share of PGM Catalysts by Application in 2016
Figure Petrochemicals Examples
Table Major Consumers in Petrochemicals
Figure Automotive Examples
Table Major Consumers in Automotive
Figure Pharmaceuticals Examples
Table Major Consumers in Pharmaceuticals
Figure Others Examples
Table Major Consumers in Others
Figure Market Share of PGM Catalysts by Regions
Figure North America PGM Catalysts Market Size (Million USD) (2012-2022)
Figure China PGM Catalysts Market Size (Million USD) (2012-2022)
Figure Europe PGM Catalysts Market Size (Million USD) (2012-2022)
Figure Southeast Asia PGM Catalysts Market Size (Million USD) (2012-2022)
Figure Japan PGM Catalysts Market Size (Million USD) (2012-2022)
Figure India PGM Catalysts Market Size (Million USD) (2012-2022)
Table PGM Catalysts Raw Material and Suppliers
Table Manufacturing Cost Structure Analysis of PGM Catalysts in 2016
Figure Manufacturing Process Analysis of PGM Catalysts

Figure Industry Chain Structure of PGM Catalysts

Table Capacity and Commercial Production Date of Global PGM Catalysts Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global PGM Catalysts Major Manufacturers in 2016

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

Table Raw Materials Sources Analysis of Global PGM Catalysts Major Manufacturers in 2016

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

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

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

Table 2012-2017E Global PGM Catalysts Capacity and Growth Rate

Table 2016 Global PGM Catalysts Capacity (K MT) List (Company Segment)

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

Table 2016 Global PGM Catalysts Sales (K MT) List (Company Segment)

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

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

Figure North America Capacity Overview

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

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

Figure North America 2016 PGM Catalysts Sales Market Share

Figure China Capacity Overview

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

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

Figure China 2016 PGM Catalysts Sales Market Share

Figure Europe Capacity Overview

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

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

Figure Europe 2016 PGM Catalysts Sales Market Share

Figure Southeast Asia Capacity Overview

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

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

Figure Southeast Asia 2016 PGM Catalysts Sales Market Share

Figure Japan Capacity Overview

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

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

Figure Japan 2016 PGM Catalysts Sales Market Share

Figure India Capacity Overview

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

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

Figure India 2016 PGM Catalysts Sales Market Share

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

Table Different Types PGM Catalysts Product Interview Price

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

Table Different Application PGM Catalysts Product Interview Price

Table BASF Information List

Table Product A Overview

Table Product B Overview

Table 2016 BASF PGM Catalysts Revenue (Million USD), Sales (K MT), Ex-factory
Price (USD/MT)

Figure 2016 BASF PGM Catalysts Business Region Distribution

Table Evonik Information List

Table Product A Overview

Table Product B Overview

Table 2016 Evonik PGM Catalysts Revenue (Million USD), Sales (K MT), Ex-factory
Price (USD/MT)

Figure 2016 Evonik PGM Catalysts Business Region Distribution

Table Johnson Matthey Information List

Table Product A Overview

Table Product B Overview

Table 2015 Johnson Matthey PGM Catalysts Revenue (Million USD), Sales (K MT), Ex-
factory Price (USD/MT)

Figure 2016 Johnson Matthey PGM Catalysts Business Region Distribution

Table Umicore Information List

Table Product A Overview

Table Product B Overview

Table 2016 Umicore PGM Catalysts Revenue (Million USD), Sales (K MT), Ex-factory
Price (USD/MT)

Figure 2016 Umicore PGM Catalysts Business Region Distribution

Table Heraeus Information List

Table Product A Overview

Table Product B Overview

Table 2016 Heraeus PGM Catalysts Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Heraeus PGM Catalysts Business Region Distribution

Table Tanaka Information List

Table Product A Overview

Table Product B Overview

Table 2016 Tanaka PGM Catalysts Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Tanaka PGM Catalysts Business Region Distribution

Table Cataler Information List

Table Product A Overview

Table Product B Overview

Table 2016 Cataler PGM Catalysts Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Cataler PGM Catalysts Business Region Distribution

Table Haldor Topsoe Information List

Table Product A Overview

Table Product B Overview

Table 2016 Haldor Topsoe PGM Catalysts Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Haldor Topsoe PGM Catalysts Business Region Distribution

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

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

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

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

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

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

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

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

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

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

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

Table Traders or Distributors with Contact Information of PGM Catalysts by Region

I would like to order

Product name: Global PGM Catalysts Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G34C1170174WEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G34C1170174WEN.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