

# Global FCC Catalyst Sales Market Report 2017

<https://marketpublishers.com/r/G3CE14F841DEN.html>

Date: December 2017

Pages: 103

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

ID: G3CE14F841DEN

## Abstracts

In this report, the global FCC Catalyst market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of FCC Catalyst for these regions, from 2012 to 2022 (forecast), covering

United States

China

Europe

Japan

Southeast Asia

India

Global FCC Catalyst market competition by top manufacturers/players, with FCC Catalyst sales volume, Price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

Grace Catalysts Technologies

BASF

Albemarle

Johnson Matthey (Interact)

JGC C&C

Sinopec

CNPC

Yueyang Sciensun Chemical

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

Octane Number Improving Agent

Light Olefins Enhancing Agent

Sulphur Reducing Agent

Metal Passivation Agent

Others

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Vacuum Gas Oil

Residue

Others

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

## Contents

### Global FCC Catalyst Sales Market Report 2017

## 1 FCC CATALYST MARKET OVERVIEW

- 1.1 Product Overview and Scope of FCC Catalyst
- 1.2 Classification of FCC Catalyst by Product Category
  - 1.2.1 Global FCC Catalyst Market Size (Sales) Comparison by Type (2012-2022)
  - 1.2.2 Global FCC Catalyst Market Size (Sales) Market Share by Type (Product Category) in 2016
    - 1.2.3 Octane Number Improving Agent
    - 1.2.4 Light Olefins Enhancing Agent
    - 1.2.5 Sulphur Reducing Agent
    - 1.2.6 Metal Passivation Agent
    - 1.2.7 Others
- 1.3 Global FCC Catalyst Market by Application/End Users
  - 1.3.1 Global FCC Catalyst Sales (Volume) and Market Share Comparison by Application (2012-2022)
    - 1.3.2 Vacuum Gas Oil
    - 1.3.3 Residue
    - 1.3.4 Others
- 1.4 Global FCC Catalyst Market by Region
  - 1.4.1 Global FCC Catalyst Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 United States FCC Catalyst Status and Prospect (2012-2022)
  - 1.4.3 China FCC Catalyst Status and Prospect (2012-2022)
  - 1.4.4 Europe FCC Catalyst Status and Prospect (2012-2022)
  - 1.4.5 Japan FCC Catalyst Status and Prospect (2012-2022)
  - 1.4.6 Southeast Asia FCC Catalyst Status and Prospect (2012-2022)
  - 1.4.7 India FCC Catalyst Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of FCC Catalyst (2012-2022)
  - 1.5.1 Global FCC Catalyst Sales and Growth Rate (2012-2022)
  - 1.5.2 Global FCC Catalyst Revenue and Growth Rate (2012-2022)

## 2 GLOBAL FCC CATALYST COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

- 2.1 Global FCC Catalyst Market Competition by Players/Suppliers
  - 2.1.1 Global FCC Catalyst Sales and Market Share of Key Players/Suppliers

(2012-2017)

- 2.1.2 Global FCC Catalyst Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global FCC Catalyst (Volume and Value) by Type
  - 2.2.1 Global FCC Catalyst Sales and Market Share by Type (2012-2017)
  - 2.2.2 Global FCC Catalyst Revenue and Market Share by Type (2012-2017)
- 2.3 Global FCC Catalyst (Volume and Value) by Region
  - 2.3.1 Global FCC Catalyst Sales and Market Share by Region (2012-2017)
  - 2.3.2 Global FCC Catalyst Revenue and Market Share by Region (2012-2017)
- 2.4 Global FCC Catalyst (Volume) by Application

### **3 UNITED STATES FCC CATALYST (VOLUME, VALUE AND SALES PRICE)**

- 3.1 United States FCC Catalyst Sales and Value (2012-2017)
  - 3.1.1 United States FCC Catalyst Sales and Growth Rate (2012-2017)
  - 3.1.2 United States FCC Catalyst Revenue and Growth Rate (2012-2017)
  - 3.1.3 United States FCC Catalyst Sales Price Trend (2012-2017)
- 3.2 United States FCC Catalyst Sales Volume and Market Share by Players
- 3.3 United States FCC Catalyst Sales Volume and Market Share by Type
- 3.4 United States FCC Catalyst Sales Volume and Market Share by Application

### **4 CHINA FCC CATALYST (VOLUME, VALUE AND SALES PRICE)**

- 4.1 China FCC Catalyst Sales and Value (2012-2017)
  - 4.1.1 China FCC Catalyst Sales and Growth Rate (2012-2017)
  - 4.1.2 China FCC Catalyst Revenue and Growth Rate (2012-2017)
  - 4.1.3 China FCC Catalyst Sales Price Trend (2012-2017)
- 4.2 China FCC Catalyst Sales Volume and Market Share by Players
- 4.3 China FCC Catalyst Sales Volume and Market Share by Type
- 4.4 China FCC Catalyst Sales Volume and Market Share by Application

### **5 EUROPE FCC CATALYST (VOLUME, VALUE AND SALES PRICE)**

- 5.1 Europe FCC Catalyst Sales and Value (2012-2017)
  - 5.1.1 Europe FCC Catalyst Sales and Growth Rate (2012-2017)
  - 5.1.2 Europe FCC Catalyst Revenue and Growth Rate (2012-2017)
  - 5.1.3 Europe FCC Catalyst Sales Price Trend (2012-2017)
- 5.2 Europe FCC Catalyst Sales Volume and Market Share by Players
- 5.3 Europe FCC Catalyst Sales Volume and Market Share by Type
- 5.4 Europe FCC Catalyst Sales Volume and Market Share by Application

## **6 JAPAN FCC CATALYST (VOLUME, VALUE AND SALES PRICE)**

- 6.1 Japan FCC Catalyst Sales and Value (2012-2017)
  - 6.1.1 Japan FCC Catalyst Sales and Growth Rate (2012-2017)
  - 6.1.2 Japan FCC Catalyst Revenue and Growth Rate (2012-2017)
  - 6.1.3 Japan FCC Catalyst Sales Price Trend (2012-2017)
- 6.2 Japan FCC Catalyst Sales Volume and Market Share by Players
- 6.3 Japan FCC Catalyst Sales Volume and Market Share by Type
- 6.4 Japan FCC Catalyst Sales Volume and Market Share by Application

## **7 SOUTHEAST ASIA FCC CATALYST (VOLUME, VALUE AND SALES PRICE)**

- 7.1 Southeast Asia FCC Catalyst Sales and Value (2012-2017)
  - 7.1.1 Southeast Asia FCC Catalyst Sales and Growth Rate (2012-2017)
  - 7.1.2 Southeast Asia FCC Catalyst Revenue and Growth Rate (2012-2017)
  - 7.1.3 Southeast Asia FCC Catalyst Sales Price Trend (2012-2017)
- 7.2 Southeast Asia FCC Catalyst Sales Volume and Market Share by Players
- 7.3 Southeast Asia FCC Catalyst Sales Volume and Market Share by Type
- 7.4 Southeast Asia FCC Catalyst Sales Volume and Market Share by Application

## **8 INDIA FCC CATALYST (VOLUME, VALUE AND SALES PRICE)**

- 8.1 India FCC Catalyst Sales and Value (2012-2017)
  - 8.1.1 India FCC Catalyst Sales and Growth Rate (2012-2017)
  - 8.1.2 India FCC Catalyst Revenue and Growth Rate (2012-2017)
  - 8.1.3 India FCC Catalyst Sales Price Trend (2012-2017)
- 8.2 India FCC Catalyst Sales Volume and Market Share by Players
- 8.3 India FCC Catalyst Sales Volume and Market Share by Type
- 8.4 India FCC Catalyst Sales Volume and Market Share by Application

## **9 GLOBAL FCC CATALYST PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

- 9.1 Grace Catalysts Technologies
  - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.1.2 FCC Catalyst Product Category, Application and Specification
    - 9.1.2.1 Product A
    - 9.1.2.2 Product B
  - 9.1.3 Grace Catalysts Technologies FCC Catalyst Sales, Revenue, Price and Gross

## Margin (2012-2017)

### 9.1.4 Main Business/Business Overview

## 9.2 BASF

### 9.2.1 Company Basic Information, Manufacturing Base and Competitors

### 9.2.2 FCC Catalyst Product Category, Application and Specification

#### 9.2.2.1 Product A

#### 9.2.2.2 Product B

### 9.2.3 BASF FCC Catalyst Sales, Revenue, Price and Gross Margin (2012-2017)

### 9.2.4 Main Business/Business Overview

## 9.3 Albemarle

### 9.3.1 Company Basic Information, Manufacturing Base and Competitors

### 9.3.2 FCC Catalyst Product Category, Application and Specification

#### 9.3.2.1 Product A

#### 9.3.2.2 Product B

### 9.3.3 Albemarle FCC Catalyst Sales, Revenue, Price and Gross Margin (2012-2017)

### 9.3.4 Main Business/Business Overview

## 9.4 Johnson Matthey (Interact)

### 9.4.1 Company Basic Information, Manufacturing Base and Competitors

### 9.4.2 FCC Catalyst Product Category, Application and Specification

#### 9.4.2.1 Product A

#### 9.4.2.2 Product B

### 9.4.3 Johnson Matthey (Interact) FCC Catalyst Sales, Revenue, Price and Gross

## Margin (2012-2017)

### 9.4.4 Main Business/Business Overview

## 9.5 JGC C&C

### 9.5.1 Company Basic Information, Manufacturing Base and Competitors

### 9.5.2 FCC Catalyst Product Category, Application and Specification

#### 9.5.2.1 Product A

#### 9.5.2.2 Product B

### 9.5.3 JGC C&C FCC Catalyst Sales, Revenue, Price and Gross Margin (2012-2017)

### 9.5.4 Main Business/Business Overview

## 9.6 Sinopec

### 9.6.1 Company Basic Information, Manufacturing Base and Competitors

### 9.6.2 FCC Catalyst Product Category, Application and Specification

#### 9.6.2.1 Product A

#### 9.6.2.2 Product B

### 9.6.3 Sinopec FCC Catalyst Sales, Revenue, Price and Gross Margin (2012-2017)

### 9.6.4 Main Business/Business Overview

## 9.7 CNPC

- 9.7.1 Company Basic Information, Manufacturing Base and Competitors
- 9.7.2 FCC Catalyst Product Category, Application and Specification
  - 9.7.2.1 Product A
  - 9.7.2.2 Product B
- 9.7.3 CNPC FCC Catalyst Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.7.4 Main Business/Business Overview
- 9.8 Yueyang Sciensun Chemical
  - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.8.2 FCC Catalyst Product Category, Application and Specification
    - 9.8.2.1 Product A
    - 9.8.2.2 Product B
  - 9.8.3 Yueyang Sciensun Chemical FCC Catalyst Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.8.4 Main Business/Business Overview

## **10 FCC CATALYST MAUFACTURING COST ANALYSIS**

- 10.1 FCC Catalyst Key Raw Materials Analysis
  - 10.1.1 Key Raw Materials
  - 10.1.2 Price Trend of Key Raw Materials
  - 10.1.3 Key Suppliers of Raw Materials
  - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost
  - 10.2.3 Manufacturing Process Analysis of FCC Catalyst
- 10.3 Manufacturing Process Analysis of FCC Catalyst

## **11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 11.1 FCC Catalyst Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of FCC Catalyst Major Manufacturers in 2016
- 11.4 Downstream Buyers

## **12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing



- 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
  - 12.2.3 Target Client
- 12.3 Distributors/Traders List

### **13 MARKET EFFECT FACTORS ANALYSIS**

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

### **14 GLOBAL FCC CATALYST MARKET FORECAST (2017-2022)**

- 14.1 Global FCC Catalyst Sales Volume, Revenue and Price Forecast (2017-2022)
  - 14.1.1 Global FCC Catalyst Sales Volume and Growth Rate Forecast (2017-2022)
  - 14.1.2 Global FCC Catalyst Revenue and Growth Rate Forecast (2017-2022)
  - 14.1.3 Global FCC Catalyst Price and Trend Forecast (2017-2022)
- 14.2 Global FCC Catalyst Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
  - 14.2.1 Global FCC Catalyst Sales Volume and Growth Rate Forecast by Regions (2017-2022)
  - 14.2.2 Global FCC Catalyst Revenue and Growth Rate Forecast by Regions (2017-2022)
  - 14.2.3 United States FCC Catalyst Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.4 China FCC Catalyst Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.5 Europe FCC Catalyst Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.6 Japan FCC Catalyst Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.7 Southeast Asia FCC Catalyst Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.8 India FCC Catalyst Sales Volume, Revenue and Growth Rate Forecast

(2017-2022)

14.3 Global FCC Catalyst Sales Volume, Revenue and Price Forecast by Type

(2017-2022)

14.3.1 Global FCC Catalyst Sales Forecast by Type (2017-2022)

14.3.2 Global FCC Catalyst Revenue Forecast by Type (2017-2022)

14.3.3 Global FCC Catalyst Price Forecast by Type (2017-2022)

14.4 Global FCC Catalyst Sales Volume Forecast by Application (2017-2022)

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.3 Disclaimer

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 Product Picture of FCC Catalyst
- Figure Global FCC Catalyst Sales Volume Comparison (K MT) by Type (2012-2022)
- Figure Global FCC Catalyst Sales Volume Market Share by Type (Product Category) in 2016
- Figure Octane Number Improving Agent Product Picture
- Figure Light Olefins Enhancing Agent Product Picture
- Figure Sulphur Reducing Agent Product Picture
- Figure Metal Passivation Agent Product Picture
- Figure Others Product Picture
- Figure Global FCC Catalyst Sales Comparison (K MT) by Application (2012-2022)
- Figure Global Sales Market Share of FCC Catalyst by Application in 2016
- Figure Vacuum Gas Oil Examples
- Table Key Downstream Customer in Vacuum Gas Oil
- Figure Residue Examples
- Table Key Downstream Customer in Residue
- Figure Others Examples
- Table Key Downstream Customer in Others
- Figure Global FCC Catalyst Market Size (Million USD) by Regions (2012-2022)
- Figure United States FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2022)
- Figure China FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Europe FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Japan FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Southeast Asia FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2022)
- Figure India FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Global FCC Catalyst Sales Volume (K MT) and Growth Rate (2012-2022)
- Figure Global FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Global Market Major Players FCC Catalyst Sales Volume (K MT) (2012-2017)
- Table Global FCC Catalyst Sales (K MT) of Key Players/Suppliers (2012-2017)
- Table Global FCC Catalyst Sales Share by Players/Suppliers (2012-2017)
- Figure 2016 FCC Catalyst Sales Share by Players/Suppliers
- Figure 2017 FCC Catalyst Sales Share by Players/Suppliers
- Figure Global FCC Catalyst Revenue (Million USD) by Players/Suppliers (2012-2017)
- Table Global FCC Catalyst Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global FCC Catalyst Revenue Share by Players/Suppliers (2012-2017)  
Table 2016 Global FCC Catalyst Revenue Share by Players  
Table 2017 Global FCC Catalyst Revenue Share by Players  
Table Global FCC Catalyst Sales (K MT) and Market Share by Type (2012-2017)  
Table Global FCC Catalyst Sales Share (K MT) by Type (2012-2017)  
Figure Sales Market Share of FCC Catalyst by Type (2012-2017)  
Figure Global FCC Catalyst Sales Growth Rate by Type (2012-2017)  
Table Global FCC Catalyst Revenue (Million USD) and Market Share by Type (2012-2017)  
Table Global FCC Catalyst Revenue Share by Type (2012-2017)  
Figure Revenue Market Share of FCC Catalyst by Type (2012-2017)  
Figure Global FCC Catalyst Revenue Growth Rate by Type (2012-2017)  
Table Global FCC Catalyst Sales Volume (K MT) and Market Share by Region (2012-2017)  
Table Global FCC Catalyst Sales Share by Region (2012-2017)  
Figure Sales Market Share of FCC Catalyst by Region (2012-2017)  
Figure Global FCC Catalyst Sales Growth Rate by Region in 2016  
Table Global FCC Catalyst Revenue (Million USD) and Market Share by Region (2012-2017)  
Table Global FCC Catalyst Revenue Share (%) by Region (2012-2017)  
Figure Revenue Market Share of FCC Catalyst by Region (2012-2017)  
Figure Global FCC Catalyst Revenue Growth Rate by Region in 2016  
Table Global FCC Catalyst Revenue (Million USD) and Market Share by Region (2012-2017)  
Table Global FCC Catalyst Revenue Share (%) by Region (2012-2017)  
Figure Revenue Market Share of FCC Catalyst by Region (2012-2017)  
Figure Global FCC Catalyst Revenue Market Share by Region in 2016  
Table Global FCC Catalyst Sales Volume (K MT) and Market Share by Application (2012-2017)  
Table Global FCC Catalyst Sales Share (%) by Application (2012-2017)  
Figure Sales Market Share of FCC Catalyst by Application (2012-2017)  
Figure Global FCC Catalyst Sales Market Share by Application (2012-2017)  
Figure United States FCC Catalyst Sales (K MT) and Growth Rate (2012-2017)  
Figure United States FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2017)  
Figure United States FCC Catalyst Sales Price (USD/MT) Trend (2012-2017)  
Table United States FCC Catalyst Sales Volume (K MT) by Players (2012-2017)  
Table United States FCC Catalyst Sales Volume Market Share by Players (2012-2017)  
Figure United States FCC Catalyst Sales Volume Market Share by Players in 2016

Table United States FCC Catalyst Sales Volume (K MT) by Type (2012-2017)  
Table United States FCC Catalyst Sales Volume Market Share by Type (2012-2017)  
Figure United States FCC Catalyst Sales Volume Market Share by Type in 2016  
Table United States FCC Catalyst Sales Volume (K MT) by Application (2012-2017)  
Table United States FCC Catalyst Sales Volume Market Share by Application (2012-2017)  
Figure United States FCC Catalyst Sales Volume Market Share by Application in 2016  
Figure China FCC Catalyst Sales (K MT) and Growth Rate (2012-2017)  
Figure China FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2017)  
Figure China FCC Catalyst Sales Price (USD/MT) Trend (2012-2017)  
Table China FCC Catalyst Sales Volume (K MT) by Players (2012-2017)  
Table China FCC Catalyst Sales Volume Market Share by Players (2012-2017)  
Figure China FCC Catalyst Sales Volume Market Share by Players in 2016  
Table China FCC Catalyst Sales Volume (K MT) by Type (2012-2017)  
Table China FCC Catalyst Sales Volume Market Share by Type (2012-2017)  
Figure China FCC Catalyst Sales Volume Market Share by Type in 2016  
Table China FCC Catalyst Sales Volume (K MT) by Application (2012-2017)  
Table China FCC Catalyst Sales Volume Market Share by Application (2012-2017)  
Figure China FCC Catalyst Sales Volume Market Share by Application in 2016  
Figure Europe FCC Catalyst Sales (K MT) and Growth Rate (2012-2017)  
Figure Europe FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2017)  
Figure Europe FCC Catalyst Sales Price (USD/MT) Trend (2012-2017)  
Table Europe FCC Catalyst Sales Volume (K MT) by Players (2012-2017)  
Table Europe FCC Catalyst Sales Volume Market Share by Players (2012-2017)  
Figure Europe FCC Catalyst Sales Volume Market Share by Players in 2016  
Table Europe FCC Catalyst Sales Volume (K MT) by Type (2012-2017)  
Table Europe FCC Catalyst Sales Volume Market Share by Type (2012-2017)  
Figure Europe FCC Catalyst Sales Volume Market Share by Type in 2016  
Table Europe FCC Catalyst Sales Volume (K MT) by Application (2012-2017)  
Table Europe FCC Catalyst Sales Volume Market Share by Application (2012-2017)  
Figure Europe FCC Catalyst Sales Volume Market Share by Application in 2016  
Figure Japan FCC Catalyst Sales (K MT) and Growth Rate (2012-2017)  
Figure Japan FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2017)  
Figure Japan FCC Catalyst Sales Price (USD/MT) Trend (2012-2017)  
Table Japan FCC Catalyst Sales Volume (K MT) by Players (2012-2017)  
Table Japan FCC Catalyst Sales Volume Market Share by Players (2012-2017)  
Figure Japan FCC Catalyst Sales Volume Market Share by Players in 2016  
Table Japan FCC Catalyst Sales Volume (K MT) by Type (2012-2017)  
Table Japan FCC Catalyst Sales Volume Market Share by Type (2012-2017)



Figure Japan FCC Catalyst Sales Volume Market Share by Type in 2016  
Table Japan FCC Catalyst Sales Volume (K MT) by Application (2012-2017)  
Table Japan FCC Catalyst Sales Volume Market Share by Application (2012-2017)  
Figure Japan FCC Catalyst Sales Volume Market Share by Application in 2016  
Figure Southeast Asia FCC Catalyst Sales (K MT) and Growth Rate (2012-2017)  
Figure Southeast Asia FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2017)  
Figure Southeast Asia FCC Catalyst Sales Price (USD/MT) Trend (2012-2017)  
Table Southeast Asia FCC Catalyst Sales Volume (K MT) by Players (2012-2017)  
Table Southeast Asia FCC Catalyst Sales Volume Market Share by Players (2012-2017)  
Figure Southeast Asia FCC Catalyst Sales Volume Market Share by Players in 2016  
Table Southeast Asia FCC Catalyst Sales Volume (K MT) by Type (2012-2017)  
Table Southeast Asia FCC Catalyst Sales Volume Market Share by Type (2012-2017)  
Figure Southeast Asia FCC Catalyst Sales Volume Market Share by Type in 2016  
Table Southeast Asia FCC Catalyst Sales Volume (K MT) by Application (2012-2017)  
Table Southeast Asia FCC Catalyst Sales Volume Market Share by Application (2012-2017)  
Figure Southeast Asia FCC Catalyst Sales Volume Market Share by Application in 2016  
Figure India FCC Catalyst Sales (K MT) and Growth Rate (2012-2017)  
Figure India FCC Catalyst Revenue (Million USD) and Growth Rate (2012-2017)  
Figure India FCC Catalyst Sales Price (USD/MT) Trend (2012-2017)  
Table India FCC Catalyst Sales Volume (K MT) by Players (2012-2017)  
Table India FCC Catalyst Sales Volume Market Share by Players (2012-2017)  
Figure India FCC Catalyst Sales Volume Market Share by Players in 2016  
Table India FCC Catalyst Sales Volume (K MT) by Type (2012-2017)  
Table India FCC Catalyst Sales Volume Market Share by Type (2012-2017)  
Figure India FCC Catalyst Sales Volume Market Share by Type in 2016  
Table India FCC Catalyst Sales Volume (K MT) by Application (2012-2017)  
Table India FCC Catalyst Sales Volume Market Share by Application (2012-2017)  
Figure India FCC Catalyst Sales Volume Market Share by Application in 2016  
Table Grace Catalysts Technologies Basic Information List  
Table Grace Catalysts Technologies FCC Catalyst Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure Grace Catalysts Technologies FCC Catalyst Sales Growth Rate (2012-2017)  
Figure Grace Catalysts Technologies FCC Catalyst Sales Global Market Share (2012-2017)  
Figure Grace Catalysts Technologies FCC Catalyst Revenue Global Market Share (2012-2017)

Table BASF Basic Information List

Table BASF FCC Catalyst Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BASF FCC Catalyst Sales Growth Rate (2012-2017)

Figure BASF FCC Catalyst Sales Global Market Share (2012-2017)

Figure BASF FCC Catalyst Revenue Global Market Share (2012-2017)

Table Albemarle Basic Information List

Table Albemarle FCC Catalyst Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Albemarle FCC Catalyst Sales Growth Rate (2012-2017)

Figure Albemarle FCC Catalyst Sales Global Market Share (2012-2017)

Figure Albemarle FCC Catalyst Revenue Global Market Share (2012-2017)

Table Johnson Matthey (Interact) Basic Information List

Table Johnson Matthey (Interact) FCC Catalyst Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Johnson Matthey (Interact) FCC Catalyst Sales Growth Rate (2012-2017)

Figure Johnson Matthey (Interact) FCC Catalyst Sales Global Market Share (2012-2017)

Figure Johnson Matthey (Interact) FCC Catalyst Revenue Global Market Share (2012-2017)

Table JGC C&C Basic Information List

Table JGC C&C FCC Catalyst Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure JGC C&C FCC Catalyst Sales Growth Rate (2012-2017)

Figure JGC C&C FCC Catalyst Sales Global Market Share (2012-2017)

Figure JGC C&C FCC Catalyst Revenue Global Market Share (2012-2017)

Table Sinopec Basic Information List

Table Sinopec FCC Catalyst Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Sinopec FCC Catalyst Sales Growth Rate (2012-2017)

Figure Sinopec FCC Catalyst Sales Global Market Share (2012-2017)

Figure Sinopec FCC Catalyst Revenue Global Market Share (2012-2017)

Table CNPC Basic Information List

Table CNPC FCC Catalyst Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure CNPC FCC Catalyst Sales Growth Rate (2012-2017)

Figure CNPC FCC Catalyst Sales Global Market Share (2012-2017)

Figure CNPC FCC Catalyst Revenue Global Market Share (2012-2017)

Table Yueyang Sciensun Chemical Basic Information List

Table Yueyang Sciensun Chemical FCC Catalyst Sales (K MT), Revenue (Million USD),

Price (USD/MT) and Gross Margin (2012-2017)

Figure Yueyang Sciensun Chemical FCC Catalyst Sales Growth Rate (2012-2017)

Figure Yueyang Sciensun Chemical FCC Catalyst Sales Global Market Share (2012-2017)

Figure Yueyang Sciensun Chemical FCC Catalyst Revenue Global Market Share (2012-2017)

Table Production 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 FCC Catalyst

Figure Manufacturing Process Analysis of FCC Catalyst

Figure FCC Catalyst Industrial Chain Analysis

Table Raw Materials Sources of FCC Catalyst Major Players in 2016

Table Major Buyers of FCC Catalyst

Table Distributors/Traders List

Figure Global FCC Catalyst Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Global FCC Catalyst Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global FCC Catalyst Price (USD/MT) and Trend Forecast (2017-2022)

Table Global FCC Catalyst Sales Volume (K MT) Forecast by Regions (2017-2022)

Figure Global FCC Catalyst Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global FCC Catalyst Sales Volume Market Share Forecast by Regions in 2022

Table Global FCC Catalyst Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global FCC Catalyst Revenue Market Share Forecast by Regions (2017-2022)

Figure Global FCC Catalyst Revenue Market Share Forecast by Regions in 2022

Figure United States FCC Catalyst Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure United States FCC Catalyst Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China FCC Catalyst Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure China FCC Catalyst Revenue and Growth Rate Forecast (2017-2022)

Figure Europe FCC Catalyst Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Europe FCC Catalyst Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan FCC Catalyst Sales Volume (K MT) and Growth Rate Forecast



(2017-2022)

Figure Japan FCC Catalyst Revenue (Million USD) and Growth Rate Forecast

(2017-2022)

Figure Southeast Asia FCC Catalyst Sales Volume (K MT) and Growth Rate Forecast

(2017-2022)

Figure Southeast Asia FCC Catalyst Revenue (Million USD) and Growth Rate Forecast

(2017-2022)

Figure India FCC Catalyst Sales Volume (K MT) and Growth Rate Forecast

(2017-2022)

Figure India FCC Catalyst Revenue (Million USD) and Growth Rate Forecast

(2017-2022)

Table Global FCC Catalyst Sales (K MT) Forecast by Type (2017-2022)

Figure Global FCC Catalyst Sales Volume Market Share Forecast by Type (2017-2022)

Table Global FCC Catalyst Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global FCC Catalyst Revenue Market Share Forecast by Type (2017-2022)

Table Global FCC Catalyst Price (USD/MT) Forecast by Type (2017-2022)

Table Global FCC Catalyst Sales (K MT) Forecast by Application (2017-2022)

Figure Global FCC Catalyst Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: Global FCC Catalyst Sales Market Report 2017

Product link: <https://marketpublishers.com/r/G3CE14F841DEN.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](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/G3CE14F841DEN.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