

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Automation in Chemicals Petrochemicals Market 2018, Forecast to 2023

https://marketpublishers.com/r/G3902B3C89DEN.html

Date: December 2018

Pages: 135

Price: US\$ 4,880.00 (Single User License)

ID: G3902B3C89DEN

#### **Abstracts**

Global automation market in the Chemicals Petrochemicals market to grow at a CAGR of more than 7% by 2020. The recent rise in capital and R&D investments for automation solutions is a critical factor that propels growth in this market. Also, rapid industrial development in emerging economies like China, India, and Brazil will bolster the need for automation products and services across various industries.

#### Scope of the Report:

This report focuses on the Automation in Chemicals Petrochemicals in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

According to the report, the US government has enacted stringent regulations and policies for manufacturing industries such as automotive, foods and beverages, consumer packaged goods, chemicals, and pharmaceuticals. It has imposed regulations and policies for good manufacturing practices with a view to improve public safety and to meet international quality standards.

The growing use of cloud computing and big data analytics in the chemicals and petrochemicals industry will impel market growth during the forecast period. The implementation of cloud computing and big data analytics in this industry will help manufacturers to expand their data storage facilities, boost operational flexibility, and enhance scalability during the manufacturing process. The ability of cloud-based and big data analytics to promote product lifecycle management and to help improve supply



chain management will result in its augmented adoption during the predicted period.

The worldwide market for Automation in Chemicals Petrochemicals is expected to grow at a CAGR of roughly 6.8% over the next five years, will reach 5790 million US\$ in 2023, from 4160 million US\$ in 2017, according to a new GIR (Global Info Research) study.

study.
Market Segment by Manufacturers, this report covers
ABB
Emerson Electric
Honeywell
Siemens
Yokogawa Electric
Market Segment by Regions, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, UK, Russia and Italy)
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
South America (Brazil, Argentina, Colombia etc.)
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)
Market Segment by Type, covers

Distributed control system (DCS)

Supervisory control and data acquisition (SCADA)



Manufacturing execution system (MES)

Programmable logic controller (PLC)

Advanced process control (APC)

Market Segment by Applications, can be divided into

Chemicals

**Petrochemicals** 

There are 15 Chapters to deeply display the global Automation in Chemicals Petrochemicals market.

Chapter 1, to describe Automation in Chemicals Petrochemicals Introduction, product scope, market overview, market opportunities, market risk, market driving force; Chapter 2, to analyze the top manufacturers of Automation in Chemicals Petrochemicals, with sales, revenue, and price of Automation in Chemicals Petrochemicals, 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 global market by regions, with sales, revenue and market share of Automation in Chemicals Petrochemicals, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Automation in Chemicals Petrochemicals market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Automation in Chemicals Petrochemicals sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Automation in Chemicals Petrochemicals Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Distributed control system (DCS)
  - 1.2.2 Supervisory control and data acquisition (SCADA)
  - 1.2.3 Manufacturing execution system (MES)
  - 1.2.4 Programmable logic controller (PLC)
  - 1.2.5 Advanced process control (APC)
- 1.3 Market Analysis by Applications
  - 1.3.1 Chemicals
  - 1.3.2 Petrochemicals
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
  - 1.4.3.1 China Market States and Outlook (2013-2023)
  - 1.4.3.2 Japan Market States and Outlook (2013-2023)
  - 1.4.3.3 Korea Market States and Outlook (2013-2023)
  - 1.4.3.4 India Market States and Outlook (2013-2023)
  - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 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 ABB
  - 2.1.1 Business Overview
    - 2.1.1.1 ABB Description
  - 2.1.1.2 ABB Headquarter, Main Business and Finance Overview
  - 2.1.2 ABB Automation in Chemicals Petrochemicals Product Introduction
- 2.1.2.1 Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors
  - 2.1.2.2 Automation in Chemicals Petrochemicals Product Information
- 2.1.3 ABB Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.1 ABB Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.2 Global ABB Automation in Chemicals Petrochemicals Market Share in 20172.2 Emerson Electric
  - 2.2.1 Business Overview
    - 2.2.1.1 Emerson Electric Description
  - 2.2.1.2 Emerson Electric Headquarter, Main Business and Finance Overview
- 2.2.2 Emerson Electric Automation in Chemicals Petrochemicals Product Introduction
- 2.2.2.1 Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors
  - 2.2.2.2 Automation in Chemicals Petrochemicals Product Information
- 2.2.3 Emerson Electric Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.1 Emerson Electric Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.2 Global Emerson Electric Automation in Chemicals Petrochemicals Market Share in 2017
- 2.3 Honeywell
  - 2.3.1 Business Overview
    - 2.3.1.1 Honeywell Description
    - 2.3.1.2 Honeywell Headquarter, Main Business and Finance Overview
  - 2.3.2 Honeywell Automation in Chemicals Petrochemicals Product Introduction
- 2.3.2.1 Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors



- 2.3.2.2 Automation in Chemicals Petrochemicals Product Information
- 2.3.3 Honeywell Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.1 Honeywell Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.2 Global Honeywell Automation in Chemicals Petrochemicals Market Share in 2017
- 2.4 Siemens
  - 2.4.1 Business Overview
    - 2.4.1.1 Siemens Description
    - 2.4.1.2 Siemens Headquarter, Main Business and Finance Overview
  - 2.4.2 Siemens Automation in Chemicals Petrochemicals Product Introduction
- 2.4.2.1 Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors
  - 2.4.2.2 Automation in Chemicals Petrochemicals Product Information
- 2.4.3 Siemens Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.1 Siemens Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.2 Global Siemens Automation in Chemicals Petrochemicals Market Share in 2017
- 2.5 Yokogawa Electric
  - 2.5.1 Business Overview
    - 2.5.1.1 Yokogawa Electric Description
    - 2.5.1.2 Yokogawa Electric Headquarter, Main Business and Finance Overview
  - 2.5.2 Yokogawa Electric Automation in Chemicals Petrochemicals Product Introduction
- 2.5.2.1 Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors
  - 2.5.2.2 Automation in Chemicals Petrochemicals Product Information
- 2.5.3 Yokogawa Electric Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.1 Yokogawa Electric Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.2 Global Yokogawa Electric Automation in Chemicals Petrochemicals Market Share in 2017

# 3 GLOBAL AUTOMATION IN CHEMICALS PETROCHEMICALS MARKET COMPETITION, BY MANUFACTURER



- 3.1 Global Automation in Chemicals Petrochemicals Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Automation in Chemicals Petrochemicals Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Automation in Chemicals Petrochemicals Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
- 3.4.1 Top 3 Automation in Chemicals Petrochemicals Manufacturer Market Share in 2017
- 3.4.2 Top 5 Automation in Chemicals Petrochemicals Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

### 4 GLOBAL AUTOMATION IN CHEMICALS PETROCHEMICALS MARKET ANALYSIS BY REGIONS

- 4.1 Global Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Regions
  - 4.1.1 Global Automation in Chemicals Petrochemicals Sales by Regions (2013-2018)
- 4.1.2 Global Automation in Chemicals Petrochemicals Revenue by Regions (2013-2018)
- 4.2 North America Automation in Chemicals Petrochemicals Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Automation in Chemicals Petrochemicals Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Automation in Chemicals Petrochemicals Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Automation in Chemicals Petrochemicals Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Automation in Chemicals Petrochemicals Sales, Revenue and Growth Rate (2013-2018)

# 5 NORTH AMERICA AUTOMATION IN CHEMICALS PETROCHEMICALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Countries
- 5.1.1 North America Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)
- 5.1.2 North America Automation in Chemicals Petrochemicals Revenue by Countries



(2013-2018)

- 5.1.3 United States Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 5.1.4 Canada Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 5.1.5 Mexico Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 5.2 North America Automation in Chemicals Petrochemicals Sales and Revenue (Value) by Manufacturers (2016-2017)
- 5.2.1 North America Automation in Chemicals Petrochemicals Sales by Manufacturers (2016-2017)
- 5.2.2 North America Automation in Chemicals Petrochemicals Revenue by Manufacturers (2016-2017)
- 5.3 North America Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Type (2013-2018)
- 5.3.1 North America Automation in Chemicals Petrochemicals Sales and Sales Share by Type (2013-2018)
- 5.3.2 North America Automation in Chemicals Petrochemicals Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Application (2013-2018)
- 5.4.1 North America Automation in Chemicals Petrochemicals Sales and Sales Share by Application (2013-2018)
- 5.4.2 North America Automation in Chemicals Petrochemicals Revenue and Revenue Share by Application (2013-2018)

# 6 EUROPE AUTOMATION IN CHEMICALS PETROCHEMICALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Countries
- 6.1.1 Europe Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)
- 6.1.2 Europe Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)
- 6.1.3 Germany Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 6.1.4 UK Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)



- 6.1.5 France Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 6.1.6 Russia Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 6.1.7 Italy Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 6.2 Europe Automation in Chemicals Petrochemicals Sales and Revenue (Value) by Manufacturers (2016-2017)
- 6.2.1 Europe Automation in Chemicals Petrochemicals Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Automation in Chemicals Petrochemicals Revenue by Manufacturers (2016-2017)
- 6.3 Europe Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Type (2013-2018)
- 6.3.1 Europe Automation in Chemicals Petrochemicals Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe Automation in Chemicals Petrochemicals Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Application (2013-2018)
- 6.4.1 Europe Automation in Chemicals Petrochemicals Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe Automation in Chemicals Petrochemicals Revenue and Revenue Share by Application (2013-2018)

# 7 ASIA-PACIFIC AUTOMATION IN CHEMICALS PETROCHEMICALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Countries
- 7.1.1 Asia-Pacific Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)
- 7.1.2 Asia-Pacific Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)
- 7.1.3 China Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 7.1.4 Japan Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
  - 7.1.5 Korea Automation in Chemicals Petrochemicals Sales and Growth Rate



(2013-2018)

- 7.1.6 India Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Automation in Chemicals Petrochemicals Sales and Revenue (Value) by Manufacturers (2016-2017)
- 7.2.1 Asia-Pacific Automation in Chemicals Petrochemicals Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific Automation in Chemicals Petrochemicals Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Type (2013-2018)
- 7.3.1 Asia-Pacific Automation in Chemicals Petrochemicals Sales and Sales Share by Type (2013-2018)
- 7.3.2 Asia-Pacific Automation in Chemicals Petrochemicals Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Application (2013-2018)
- 7.4.1 Asia-Pacific Automation in Chemicals Petrochemicals Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific Automation in Chemicals Petrochemicals Revenue and Revenue Share by Application (2013-2018)

# 8 SOUTH AMERICA AUTOMATION IN CHEMICALS PETROCHEMICALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Countries
- 8.1.1 South America Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)
- 8.1.2 South America Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)
- 8.1.3 Brazil Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 8.1.4 Argentina Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)



- 8.2 South America Automation in Chemicals Petrochemicals Sales and Revenue (Value) by Manufacturers (2016-2017)
- 8.2.1 South America Automation in Chemicals Petrochemicals Sales by Manufacturers (2016-2017)
- 8.2.2 South America Automation in Chemicals Petrochemicals Revenue by Manufacturers (2016-2017)
- 8.3 South America Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Type (2013-2018)
- 8.3.1 South America Automation in Chemicals Petrochemicals Sales and Sales Share by Type (2013-2018)
- 8.3.2 South America Automation in Chemicals Petrochemicals Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Application (2013-2018)
- 8.4.1 South America Automation in Chemicals Petrochemicals Sales and Sales Share by Application (2013-2018)
- 8.4.2 South America Automation in Chemicals Petrochemicals Revenue and Revenue Share by Application (2013-2018)

# 9 MIDDLE EAST AND AFRICA AUTOMATION IN CHEMICALS PETROCHEMICALS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Countries
- 9.1.1 Middle East and Africa Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Automation in Chemicals Petrochemicals Sales and



Revenue (Value) by Manufacturers (2016-2017)

- 9.2.1 Middle East and Africa Automation in Chemicals Petrochemicals Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa Automation in Chemicals Petrochemicals Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Automation in Chemicals Petrochemicals Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Automation in Chemicals Petrochemicals Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Application (2013-2018)
- 9.4.1 Middle East and Africa Automation in Chemicals Petrochemicals Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa Automation in Chemicals Petrochemicals Revenue and Revenue Share by Application (2013-2018)

### 10 GLOBAL AUTOMATION IN CHEMICALS PETROCHEMICALS MARKET SEGMENT BY TYPE

- 10.1 Global Automation in Chemicals Petrochemicals Sales, Revenue and Market Share by Type (2013-2018)
- 10.1.1 Global Automation in Chemicals Petrochemicals Sales and Market Share by Type (2013-2018)
- 10.1.2 Global Automation in Chemicals Petrochemicals Revenue and Market Share by Type (2013-2018)
- 10.2 Distributed control system (DCS) Sales Growth and Price
  - 10.2.1 Global Distributed control system (DCS) Sales Growth (2013-2018)
- 10.2.2 Global Distributed control system (DCS) Price (2013-2018)
- 10.3 Supervisory control and data acquisition (SCADA) Sales Growth and Price
- 10.3.1 Global Supervisory control and data acquisition (SCADA) Sales Growth (2013-2018)
  - 10.3.2 Global Supervisory control and data acquisition (SCADA) Price (2013-2018)
- 10.4 Manufacturing execution system (MES) Sales Growth and Price
  - 10.4.1 Global Manufacturing execution system (MES) Sales Growth (2013-2018)
  - 10.4.2 Global Manufacturing execution system (MES) Price (2013-2018)
- 10.5 Programmable logic controller (PLC) Sales Growth and Price
- 10.5.1 Global Programmable logic controller (PLC) Sales Growth (2013-2018)



- 10.5.2 Global Programmable logic controller (PLC) Price (2013-2018)
- 10.6 Advanced process control (APC) Sales Growth and Price
  - 10.6.1 Global Advanced process control (APC) Sales Growth (2013-2018)
  - 10.6.2 Global Advanced process control (APC) Price (2013-2018)

### 11 GLOBAL AUTOMATION IN CHEMICALS PETROCHEMICALS MARKET SEGMENT BY APPLICATION

- 11.1 Global Automation in Chemicals Petrochemicals Sales Market Share by Application (2013-2018)
- 11.2 Chemicals Sales Growth (2013-2018)
- 11.3 Petrochemicals Sales Growth (2013-2018)

### 12 AUTOMATION IN CHEMICALS PETROCHEMICALS MARKET FORECAST (2018-2023)

- 12.1 Global Automation in Chemicals Petrochemicals Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Automation in Chemicals Petrochemicals Market Forecast by Regions (2018-2023)
- 12.2.1 North America Automation in Chemicals Petrochemicals Market Forecast (2018-2023)
  - 12.2.2 Europe Automation in Chemicals Petrochemicals Market Forecast (2018-2023)
- 12.2.3 Asia-Pacific Automation in Chemicals Petrochemicals Market Forecast (2018-2023)
- 12.2.4 South America Automation in Chemicals Petrochemicals Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Automation in Chemicals Petrochemicals Market Forecast (2018-2023)
- 12.3 Automation in Chemicals Petrochemicals Market Forecast by Type (2018-2023)
- 12.3.1 Global Automation in Chemicals Petrochemicals Sales Forecast by Type (2018-2023)
- 12.3.2 Global Automation in Chemicals Petrochemicals Market Share Forecast by Type (2018-2023)
- 12.4 Automation in Chemicals Petrochemicals Market Forecast by Application (2018-2023)
- 12.4.1 Global Automation in Chemicals Petrochemicals Sales Forecast by Application (2018-2023)
- 12.4.2 Global Automation in Chemicals Petrochemicals Market Share Forecast by Application (2018-2023)



### 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

#### 14 RESEARCH FINDINGS AND CONCLUSION

#### **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source



#### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Automation in Chemicals Petrochemicals Picture

Table Product Specifications of Automation in Chemicals Petrochemicals

Figure Global Automation in Chemicals Petrochemicals CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Automation in Chemicals Petrochemicals CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Automation in Chemicals Petrochemicals by Types in 2017

Figure Distributed control system (DCS) Picture

Table Major Manufacturers of Distributed control system (DCS)

Figure Supervisory control and data acquisition (SCADA) Picture

Table Major Manufacturers of Supervisory control and data acquisition (SCADA)

Figure Manufacturing execution system (MES) Picture

Table Major Manufacturers of Manufacturing execution system (MES)

Figure Programmable logic controller (PLC) Picture

Table Major Manufacturers of Programmable logic controller (PLC)

Figure Advanced process control (APC) Picture

Table Major Manufacturers of Advanced process control (APC)

Figure Automation in Chemicals Petrochemicals Sales Market Share by Applications in 2017

Figure Chemicals Picture

Figure Petrochemicals Picture

Figure United States Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure France Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure UK Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Automation in Chemicals Petrochemicals Revenue (Value) and Growth



Rate (2013-2023)

Figure Italy Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure China Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure India Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Automation in Chemicals Petrochemicals Revenue (Value) and Growth Rate (2013-2023)

Table ABB Headquarter, Established, Main Business and Finance Overview (2017)

Table ABB Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors

Table ABB Automation in Chemicals Petrochemicals Product

Table ABB Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global ABB Automation in Chemicals Petrochemicals Sales Market Share in 2017

Figure Global ABB Automation in Chemicals Petrochemicals Revenue Market Share in 2017

Table Emerson Electric Headquarter, Established, Main Business and Finance Overview (2017)

Table Emerson Electric Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors

Table Emerson Electric Automation in Chemicals Petrochemicals Product

Table Emerson Electric Automation in Chemicals Petrochemicals Sales, Price,



Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Emerson Electric Automation in Chemicals Petrochemicals Sales Market Share in 2017

Figure Global Emerson Electric Automation in Chemicals Petrochemicals Revenue Market Share in 2017

Table Honeywell Headquarter, Established, Main Business and Finance Overview (2017)

Table Honeywell Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors

Table Honeywell Automation in Chemicals Petrochemicals Product

Table Honeywell Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Honeywell Automation in Chemicals Petrochemicals Sales Market Share in 2017

Figure Global Honeywell Automation in Chemicals Petrochemicals Revenue Market Share in 2017

Table Siemens Headquarter, Established, Main Business and Finance Overview (2017) Table Siemens Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors

Table Siemens Automation in Chemicals Petrochemicals Product

Table Siemens Automation in Chemicals Petrochemicals Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Siemens Automation in Chemicals Petrochemicals Sales Market Share in 2017

Figure Global Siemens Automation in Chemicals Petrochemicals Revenue Market Share in 2017

Table Yokogawa Electric Headquarter, Established, Main Business and Finance Overview (2017)

Table Yokogawa Electric Automation in Chemicals Petrochemicals Production Bases, Sales Regions and Major Competitors

Table Yokogawa Electric Automation in Chemicals Petrochemicals Product

Table Yokogawa Electric Automation in Chemicals Petrochemicals Sales, Price,

Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Yokogawa Electric Automation in Chemicals Petrochemicals Sales Market Share in 2017

Figure Global Yokogawa Electric Automation in Chemicals Petrochemicals Revenue Market Share in 2017

Table Global Automation in Chemicals Petrochemicals Sales by Manufacturer (2016-2017)



Figure Global Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2016

Figure Global Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2017

Table Global Automation in Chemicals Petrochemicals Revenue by Manufacturer (2016-2017)

Figure Global Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2016

Figure Global Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2017

Table Global Automation in Chemicals Petrochemicals Price by Manufacturer (2016-2017)

Figure Top 3 Automation in Chemicals Petrochemicals Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Automation in Chemicals Petrochemicals Manufacturer (Revenue) Market Share in 2017

Figure Global Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Global Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Table Global Automation in Chemicals Petrochemicals Sales by Regions (2013-2018)
Table Global Automation in Chemicals Petrochemicals Sales Market Share by Regions (2013-2018)

Table Global Automation in Chemicals Petrochemicals Revenue by Regions (2013-2018)

Figure Global Automation in Chemicals Petrochemicals Revenue Market Share by Regions in 2013

Figure Global Automation in Chemicals Petrochemicals Revenue Market Share by Regions in 2017

Figure North America Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure North America Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Figure Europe Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Europe Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)



Figure Asia-Pacific Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Figure South America Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure South America Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Figure North America Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Table North America Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)

Table North America Automation in Chemicals Petrochemicals Sales Market Share by Countries (2013-2018)

Figure North America Automation in Chemicals Petrochemicals Sales Market Share by Countries in 2013

Figure North America Automation in Chemicals Petrochemicals Sales Market Share by Countries in 2017

Table North America Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)

Table North America Automation in Chemicals Petrochemicals Revenue Market Share by Countries (2013-2018)

Figure North America Automation in Chemicals Petrochemicals Revenue Market Share by Countries in 2013

Figure North America Automation in Chemicals Petrochemicals Revenue Market Share by Countries in 2017

Figure United States Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Canada Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Mexico Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Table North America Automation in Chemicals Petrochemicals Sales by Manufacturer (2016-2017)

Figure North America Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2016

Figure North America Automation in Chemicals Petrochemicals Sales Market Share by



Manufacturer in 2017

Table North America Automation in Chemicals Petrochemicals Revenue by Manufacturer (2016-2017)

Figure North America Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2016

Figure North America Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2017

Table North America Automation in Chemicals Petrochemicals Sales by Type (2013-2018)

Table North America Automation in Chemicals Petrochemicals Sales Share by Type (2013-2018)

Table North America Automation in Chemicals Petrochemicals Revenue by Type (2013-2018)

Table North America Automation in Chemicals Petrochemicals Revenue Share by Type (2013-2018)

Table North America Automation in Chemicals Petrochemicals Sales by Application (2013-2018)

Table North America Automation in Chemicals Petrochemicals Sales Share by Application (2013-2018)

Table North America Automation in Chemicals Petrochemicals Revenue by Application (2013-2018)

Table North America Automation in Chemicals Petrochemicals Revenue Share by Application (2013-2018)

Figure Europe Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Table Europe Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)
Table Europe Automation in Chemicals Petrochemicals Sales Market Share by
Countries (2013-2018)

Table Europe Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)

Figure Europe Automation in Chemicals Petrochemicals Revenue Market Share by Countries in 2016

Figure Europe Automation in Chemicals Petrochemicals Revenue Market Share by Countries in 2017

Figure Germany Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure UK Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure France Automation in Chemicals Petrochemicals Sales and Growth Rate



(2013-2018)

Figure Russia Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Italy Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Table Europe Automation in Chemicals Petrochemicals Sales by Manufacturer (2016-2017)

Figure Europe Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2016

Figure Europe Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2017

Table Europe Automation in Chemicals Petrochemicals Revenue by Manufacturer (2016-2017)

Figure Europe Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2016

Figure Europe Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2017

Table Europe Automation in Chemicals Petrochemicals Sales by Type (2013-2018) Table Europe Automation in Chemicals Petrochemicals Sales Share by Type (2013-2018)

Table Europe Automation in Chemicals Petrochemicals Revenue by Type (2013-2018) Table Europe Automation in Chemicals Petrochemicals Revenue Share by Type (2013-2018)

Table Europe Automation in Chemicals Petrochemicals Sales by Application (2013-2018)

Table Europe Automation in Chemicals Petrochemicals Sales Share by Application (2013-2018)

Table Europe Automation in Chemicals Petrochemicals Revenue by Application (2013-2018)

Table Europe Automation in Chemicals Petrochemicals Revenue Share by Application (2013-2018)

Figure Asia-Pacific Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)

Table Asia-Pacific Automation in Chemicals Petrochemicals Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Automation in Chemicals Petrochemicals Sales Market Share by Countries 2017



Table Asia-Pacific Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)

Figure Asia-Pacific Automation in Chemicals Petrochemicals Revenue Market Share by Countries 2017

Figure China Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Japan Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Korea Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure India Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Southeast Asia Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Table Asia-Pacific Automation in Chemicals Petrochemicals Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Automation in Chemicals Petrochemicals Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Automation in Chemicals Petrochemicals Sales by Type (2013-2018) Table Asia-Pacific Automation in Chemicals Petrochemicals Sales Share by Type (2013-2018)

Table Asia-Pacific Automation in Chemicals Petrochemicals Revenue by Type (2013-2018)

Table Asia-Pacific Automation in Chemicals Petrochemicals Revenue Share by Type (2013-2018)

Table Asia-Pacific Automation in Chemicals Petrochemicals Sales by Application (2013-2018)

Table Asia-Pacific Automation in Chemicals Petrochemicals Sales Share by Application (2013-2018)

Table Asia-Pacific Automation in Chemicals Petrochemicals Revenue by Application (2013-2018)



Table Asia-Pacific Automation in Chemicals Petrochemicals Revenue Share by Application (2013-2018)

Figure South America Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Table South America Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)

Table South America Automation in Chemicals Petrochemicals Sales Market Share by Countries (2013-2018)

Figure South America Automation in Chemicals Petrochemicals Sales Market Share by Countries in 2017

Table South America Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)

Table South America Automation in Chemicals Petrochemicals Revenue Market Share by Countries (2013-2018)

Figure South America Automation in Chemicals Petrochemicals Revenue Market Share by Countries in 2017

Figure Brazil Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Argentina Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Colombia Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Table South America Automation in Chemicals Petrochemicals Sales by Manufacturer (2016-2017)

Figure South America Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2016

Figure South America Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2017

Table South America Automation in Chemicals Petrochemicals Revenue by Manufacturer (2016-2017)

Figure South America Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2016

Figure South America Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2017

Table South America Automation in Chemicals Petrochemicals Sales by Type (2013-2018)

Table South America Automation in Chemicals Petrochemicals Sales Share by Type (2013-2018)

Table South America Automation in Chemicals Petrochemicals Revenue by Type



(2013-2018)

Table South America Automation in Chemicals Petrochemicals Revenue Share by Type (2013-2018)

Table South America Automation in Chemicals Petrochemicals Sales by Application (2013-2018)

Table South America Automation in Chemicals Petrochemicals Sales Share by Application (2013-2018)

Table South America Automation in Chemicals Petrochemicals Revenue by Application (2013-2018)

Table South America Automation in Chemicals Petrochemicals Revenue Share by Application (2013-2018)

Figure Middle East and Africa Automation in Chemicals Petrochemicals Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Sales by Countries (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Automation in Chemicals Petrochemicals Sales Market Share by Countries in 2017

Table Middle East and Africa Automation in Chemicals Petrochemicals Revenue by Countries (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Automation in Chemicals Petrochemicals Revenue Market Share by Countries in 2013

Figure Middle East and Africa Automation in Chemicals Petrochemicals Revenue Market Share by Countries in 2017

Figure Saudi Arabia Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure UAE Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Egypt Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure Nigeria Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Figure South Africa Automation in Chemicals Petrochemicals Sales and Growth Rate (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Sales by Manufacturer (2016-2017)



Figure Middle East and Africa Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Automation in Chemicals Petrochemicals Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Automation in Chemicals Petrochemicals Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Automation in Chemicals Petrochemicals Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Automation in Chemicals Petrochemicals Sales by Type (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Sales Share by Type (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Revenue by Type (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Revenue Share by Type (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Sales by Application (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Sales Share by Application (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Revenue by Application (2013-2018)

Table Middle East and Africa Automation in Chemicals Petrochemicals Revenue Share by Application (2013-2018)

Table Global Automation in Chemicals Petrochemicals Sales by Type (2013-2018)

Table Global Automation in Chemicals Petrochemicals Sales Share by Type (2013-2018)

Table Global Automation in Chemicals Petrochemicals Revenue by Type (2013-2018)

Table Global Automation in Chemicals Petrochemicals Revenue Share by Type (2013-2018)

Figure Global Distributed control system (DCS) Sales Growth (2013-2018)

Figure Global Distributed control system (DCS) Price (2013-2018)

Figure Global Supervisory control and data acquisition (SCADA) Sales Growth (2013-2018)

Figure Global Supervisory control and data acquisition (SCADA) Price (2013-2018)

Figure Global Manufacturing execution system (MES) Sales Growth (2013-2018)

Figure Global Manufacturing execution system (MES) Price (2013-2018)



Figure Global Programmable logic controller (PLC) Sales Growth (2013-2018)

Figure Global Programmable logic controller (PLC) Price (2013-2018)

Figure Global Advanced process control (APC) Sales Growth (2013-2018)

Figure Global Advanced process control (APC) Price (2013-2018)

Table Global Automation in Chemicals Petrochemicals Sales by Application (2013-2018)

Table Global Automation in Chemicals Petrochemicals Sales Share by Application (2013-2018)

Figure Global Chemicals Sales Growth (2013-2018)

Figure Global Petrochemicals Sales Growth (2013-2018)

Figure Global Automation in Chemicals Petrochemicals Sales, Revenue and Growth Rate (2018-2023)

Table Global Automation in Chemicals Petrochemicals Sales Forecast by Regions (2018-2023)

Table Global Automation in Chemicals Petrochemicals Market Share Forecast by Regions (2018-2023)

Figure North America Sales Automation in Chemicals Petrochemicals Market Forecast (2018-2023)

Figure Europe Sales Automation in Chemicals Petrochemicals Market Forecast (2018-2023)

Figure Asia-Pacific Sales Automation in Chemicals Petrochemicals Market Forecast (2018-2023)

Figure South America Sales Automation in Chemicals Petrochemicals Market Forecast (2018-2023)

Figure Middle East and Africa Sales Automation in Chemicals Petrochemicals Market Forecast (2018-2023)

Table Global Automation in Chemicals Petrochemicals Sales Forecast by Type (2018-2023)

Table Global Automation in Chemicals Petrochemicals Market Share Forecast by Type (2018-2023)

Table Global Automation in Chemicals Petrochemicals Sales Forecast by Application (2018-2023)

Table Global Automation in Chemicals Petrochemicals Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List



#### I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)

Automation in Chemicals Petrochemicals Market 2018, Forecast to 2023

Product link: https://marketpublishers.com/r/G3902B3C89DEN.html

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G3902B3C89DEN.html">https://marketpublishers.com/r/G3902B3C89DEN.html</a>

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

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

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

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



