

# Automation in Chemicals Petrochemicals 2017 Global Market Expected to Grow at CAGR 7% and Forecast to 2020

*Automation in Chemicals Petrochemicals Global Market Outlook, Research, Trends and Forecast to 2020*

PUNE, INDIA, April 25, 2017 /EINPresswire.com/

--

WiseGuyReports.Com Publish a New Market Research Report On – “Automation in Chemicals Petrochemicals 2017 Global Market Expected to Grow at CAGR 7% and Forecast to 2020”.

The market research analyst predicts the global automation market in the [chemicals and 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.

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.



Get a Sample Report @ <https://www.wiseguyreports.com/sample-request/257329-global-automation-market-in-chemicals-petrochemicals-industry-2016-2020>

For more information or any query mail at [sales@wiseguyreports.com](mailto:sales@wiseguyreports.com)

Product segmentation and analysis of the automation market in the chemicals and petrochemicals industry

Distributed control system (DCS)

Supervisory control and data acquisition (SCADA)

Manufacturing execution system (MES)

Programmable logic controller (PLC)

Advanced process control (APC)

The DCS segment currently accounts for approximately 33% of the total market share and is anticipated to witness a modest growth rate of more than 3% by 2020. The recent increase in the domestic shale gas production in the US will motivate petrochemical manufacturers to either expand their existing production capacities or build new facilities. This, in turn, will create a demand for automation solutions to ensure high productivity, flexibility, scalability, and safety during operations.

Geographical segmentation of the automation market in the chemicals and petrochemicals industry

Americas

APAC

EMEA

In this market study, analysts have estimated the APAC region to lead the market in terms of implementation of automation solutions in the chemicals and petrochemicals industry by 2020. The advent of new state-owned chemicals and petrochemicals industries will drive heavy investments in APAC. Additionally, the growth of manufacturing industries like automotive, pulp, oil and gas, and construction will spur the demand for chemicals and petrochemicals, which in turn will necessitate the implementation of automation solutions during the forecast period.

Competitive landscape and key vendors

This market is competitive and is primarily dominated by vendors like Honeywell and ABB. The local and regional providers in this market provide highly customized solutions with high integration capabilities at lesser prices. Since this market is highly competitive, the vendors compete on the basis of product feature, functionality, and services to gain maximum market traction during the forecast period.

Leading vendors in the market are -

ABB

Emerson Electric

Honeywell  
Siemens  
Yokogawa Electric

Other prominent vendors in the market include General Electric, Metso, Mitsubishi Heavy Industry, Omron, Rockwell Automation, Schneider Electric, and Toshiba International.

Complete Report Details @ <https://www.wiseguyreports.com/reports/257329-global-automation-market-in-chemicals-petrochemicals-industry-2016-2020>

Key questions answered in the report include

What will the market size and the growth rate be in 2020?

What are the key factors driving the global automation market in chemicals and petrochemical industry?

What are the key market trends impacting the growth of the automation market in chemicals and petrochemical industry?

What are the challenges to market growth?

Who are the key vendors in this market space?

What are the market opportunities and threats faced by the vendors in the global automation market in chemicals and petrochemical industry?

Trending factors influencing the market shares of the Americas, APAC, and EMEA.

What are the key outcomes of the five forces analysis of the automation market in chemicals and petrochemical industry?

## Table Of Contents – Major Key Points

### PART 01: Executive summary

- Highlights

### PART 02: Scope of the report

- Market overview
- Top-vendor offerings
- Other prominent vendors

### PART 03: Market research methodology

- Research methodology
- Economic indicators

### PART 04: Introduction

- Key market highlights

PART 05: Automation industry value chain

PART 06: Market landscape

- Market overview
- Market size and forecast
- Five forces analysis

PART 07: Market segmentation by product

Market overview

PART 08: Geographical segmentation

- Market overview
- Automation market in chemicals and petrochemicals industry in APAC
- Automation market in chemicals and petrochemicals industry in Americas
- Automation market in chemicals and petrochemicals in EMEA

PART 09: Market quadrant

PART 10: Market drivers

PART 11: Impact of drivers

PART 12: Market challenges

PART 13: Impact of drivers and challenges

PART 14: Market trends

PART 15: Vendor landscape

- Competitive landscape
- Major vendor overview
- Vendor comparison matrix
- Company financials

Continued.....

For more information or any query mail at [sales@wiseguyreports.com](mailto:sales@wiseguyreports.com)

Buy 1-User PDF @ [https://www.wiseguyreports.com/checkout?currency=one\\_user-USD&report\\_id=257329](https://www.wiseguyreports.com/checkout?currency=one_user-USD&report_id=257329)

ABOUT US:

Wise Guy Reports is part of the Wise Guy Consultants Pvt. Ltd. and offers premium progressive

statistical surveying, market research reports, analysis & forecast data for industries and governments around the globe. Wise Guy Reports features an exhaustive list of market research reports from hundreds of publishers worldwide. We boast a database spanning virtually every market category and an even more comprehensive collection of market research reports under these categories and sub-categories.

Norah Trent

wiseguyreports

+1 646 845 9349 / +44 208 133 9349

[email us here](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/377760544>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.