

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

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## Abstracts

Automated mining involves the removal of human labor from the mining process. The mining industry is in the transition towards automation. It can still require a large amount of human capital, particularly in the developing world where labor costs are low so there is less incentive for increasing efficiency. Automated mining is an umbrella term that refers to two types of technology. The first type of mining automation deals with process and software automation; the second type deals with applying robotic technology to mining vehicles and equipment.

### SCOPE OF THE REPORT:

This report focuses on the Mining Automation 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. For industry structure analysis, the Mining Automation industry is relatively concentrated. These manufacturers range from large multinational corporations to small privately owned companies compete in this industry. The top five producers account for about 58% of the revenue market. Regionally, Europe is the biggest production value area of valves, also the leader in the whole Mining Automation industry. Europe occupied 31.64% of the revenue market in 2016. It is followed by North America and Asia-Pacific, which respectively account for around 28.57% and 24.20% of the global total industry. Other countries have a smaller amount of revenue market share. Geographically, North America was the largest sales value market in the world, which took about 30.47% of the market in 2016. For cost trend analysis, a key variable in the performance of Mining Automation producers is raw material costs, specifically the speed at which any increase can be

passed through to customers.

The worldwide market for Mining Automation is expected to grow at a CAGR of roughly 4.1% over the next five years, will reach 3200 million US\$ in 2023, from 2510 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Caterpillar

Sandvik

Atlas Copco

Komatsu

ABB

Hitachi

Hexagon

Rockwell

Micromine

Volvo Group

Trimble

Remote Control Technologies

Mine Site Technologies

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

Underground Mining Automation

Surface Mining Automation

Market Segment by Applications, can be divided into

Metal Mining

Mineral Mining

Coal Mining

Other

There are 15 Chapters to deeply display the global Mining Automation market.

Chapter 1, to describe Mining Automation Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Mining Automation, with sales, revenue, and price of Mining Automation, 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 Mining Automation, 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, Mining Automation market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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