

Mining Automation Market - Forecasts From 2018 to 2023

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Abstracts

The mining automation market is projected to grow at a CAGR of 6.09% to reach US\$2.436 billion by 2023, from US\$1.709 billion in 2017. The stringent regulations on worker's safety is resulting in firms switching to automated solutions, that allows them to reduce the number of workers on the mining site, while simultaneously, enabling them to improve productivity and generate higher profits. The ability of automated solutions to increase the productivity is significantly driving the mining automation market. Moreover, the growing investment in mining exploration activity is further supplementing the growth of the market during the forecast period.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical regions. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the

mining automation value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the mining automation market.

Major industry players profiled as part of the report are Caterpillar, Hitachi, Ltd., Volvo Group, and Komatsu among others.

Segmentation

The mining automation market has been analyzed through following segments:

- By Application
 - o Surface Mines
 - o Underground Mines
- By Component
 - o Hardware
 - Autonomous Hauling Systems
 - Autonomous Drilling Systems
 - Robots
 - Conveyor Belts
 - Others
 - o Software
 - o Services
- By Geography
 - o North America
 - o USA
 - o Canada
 - o Mexico
 - o South America
 - o Brazil
 - o Chile
 - o Others
 - o Europe
 - o Russia
 - o Germany
 - o Poland

- o Norway
- o Others
- o Middle East and Africa
- o Saudi Arabia
- o South Africa
- o Others
- o Asia Pacific
- o China
- o India
- o Australia
- o Indonesia
- o Others

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