

Global AI in Mining Equipment Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global AI in Mining Equipment market size was valued at US\$ 3704 million in 2025 and is forecast to a readjusted size of US\$ 12904 million by 2032 with a CAGR of 19.5% during review period.

AI in Mining Equipment refers to the application of artificial intelligence technologies—such as machine learning, computer vision, sensor fusion, and autonomous control—within mining machinery and operational systems. These technologies enable intelligent operation and decision-making for equipment such as autonomous haul trucks, smart drilling rigs, mining robots, and predictive maintenance systems. By analyzing geological data, equipment conditions, and real-time environmental inputs, AI enhances route optimization, operational automation, safety monitoring, and overall productivity, driving the mining industry toward digital and intelligent operations.

AI in Mining Equipment is currently in an accelerated adoption phase, with large-scale deployments already underway in major mining operations. Unlike many other AI application domains, the mining industry's capital-intensive nature, strict safety requirements, and relatively standardized operational environments make it particularly well-suited for automation and AI integration. Autonomous haul trucks and AI-driven fleet management systems are already delivering measurable improvements in cost efficiency and operational productivity.

From an industry perspective, the trend is shifting from isolated intelligent equipment toward fully integrated “smart mining systems,” where data platforms coordinate equipment, workforce, and production workflows. The market is largely dominated by

major mining companies and equipment manufacturers, resulting in high barriers to entry in terms of technology, capital, and operational expertise. In the short term, growth is driven by modernization projects in large-scale mines, while long-term expansion depends on broader adoption among mid-sized and smaller mining operations. Overall, AI in mining equipment is considered one of the most mature and practical AI applications in heavy industry, with steady rather than explosive growth potential.

This report is a detailed and comprehensive analysis for global AI in Mining Equipment market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AI in Mining Equipment market size and forecasts, in consumption value (\$ Million), 2021-2032

Global AI in Mining Equipment market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global AI in Mining Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global AI in Mining Equipment market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for AI in Mining Equipment

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global AI in Mining Equipment market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Caterpillar, Komatsu, AB Volvo, Hitachi Construction, Joy Global(P&H), Sandvik, Atlas Copco, Metso, Thyssenkrupp, Liebherr, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

AI in Mining Equipment market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Computer Vision

Predictive Maintenance

Edge AI

Digital Twins

Market segment by Mining

Open-Pit Mining

Underground Mining

Market segment by Application

Surface Mining Equipment

Underground Mining Equipment

Mining Drills & Breakers

Crushing, Pulverizing, & Screening Equipment

Market segment by players, this report covers

Caterpillar

Komatsu

AB Volvo

Hitachi Construction

Joy Global(P&H)

Sandvik

Atlas Copco

Metso

Thyssenkrupp

Liebherr

Terex Mining

Kawasaki

Zhengzhou Coal Mining Machinery

Weir Group

FLSmidth

Tenova TAKRAF

Doosan

SANY

NHI

Furukawa

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe AI in Mining Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of AI in Mining Equipment, with revenue, gross margin, and global market share of AI in Mining Equipment from 2021 to 2026.

Chapter 3, the AI in Mining Equipment competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and AI in Mining Equipment market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of AI in Mining Equipment.

Chapter 13, to describe AI in Mining Equipment research findings and conclusion.

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