

# Global AI in Construction Machinery 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 Construction Machinery market size was valued at US\$ 3087 million in 2025 and is forecast to a readjusted size of US\$ 10804 million by 2032 with a CAGR of 19.5% during review period.

AI in Construction Machinery refers to the application of artificial intelligence technologies—such as machine learning, computer vision, sensor fusion, autonomous control, and edge computing—within construction equipment including excavators, loaders, cranes, and rollers. These systems enable intelligent operation, optimized task execution, and partial or full autonomy by perceiving construction environments in real time, identifying operational targets, and optimizing machine movements. The technology enhances construction efficiency, reduces fuel and maintenance costs, and improves operational safety through applications such as autonomous excavation, intelligent fleet management, remote operation, and predictive maintenance.

AI in Construction Machinery is currently in a transition phase from assistive intelligence to partial autonomy in heavy construction equipment. Compared to general construction activities, construction machinery provides a highly standardized and controlled operational environment, making it one of the earliest heavy-industry sectors to achieve meaningful AI deployment. Autonomous excavators, unmanned haul trucks, and intelligent crane systems are already being commercialized in mining and large infrastructure projects.

From an industry perspective, the market is driven by a combination of traditional construction equipment manufacturers and AI technology providers, leading to a hybrid

“hardware + software intelligence upgrade” model. In the short term, AI is primarily embedded as an assistive layer for functions such as operator assistance, automation of repetitive tasks, and predictive maintenance. In the long term, the industry aims to evolve toward semi-autonomous or fully autonomous construction machinery systems. However, adoption is constrained by environmental complexity, liability allocation, and safety certification requirements, resulting in a gradual rather than disruptive transformation.

Overall, AI in construction machinery is considered one of the most commercially scalable AI applications in heavy industry, with a clear pathway to adoption but a relatively conservative pace of full autonomy.

This report is a detailed and comprehensive analysis for global AI in Construction Machinery 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 Construction Machinery market size and forecasts, in consumption value (\$ Million), 2021-2032

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

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

Global AI in Construction Machinery 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 Construction Machinery

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 Construction Machinery 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, Sany, Hitachi, Volvo CE, Liebherr, XCMG, Hyundai Doosan, JCB, Kobelco, etc.

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

#### Market segmentation

AI in Construction Machinery 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

AI Assist

Perception & Safety

Eco-Efficiency

#### Market segment by Mining

Generative AI Assistant

Fleet Orchestration

Others

## Market segment by Application

Excavation Machinery

Loading Machinery

Roller Machinery

Cranes

Concrete Machinery

Others

## Market segment by players, this report covers

Caterpillar

Komatsu

Sany

Hitachi

Volvo CE

Liebherr

XCMG

Hyundai Doosan

JCB

Kobelco

CNH Industrial

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 Construction Machinery product scope, market overview, market estimation caveats and base year.

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

Chapter 3, the AI in Construction Machinery 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 Construction Machinery 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 Construction Machinery.

Chapter 13, to describe AI in Construction Machinery research findings and conclusion.

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