

# Global AI-Powered Digital O&M Solution Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global AI-Powered Digital O&M Solution market size is expected to reach \$ 46213 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

An AI-Powered Digital O&M Solution is an integrated software and service platform that combines artificial intelligence, machine learning, Industrial Internet of Things connectivity, digital twins, cloud or edge computing, and operational data analytics to manage the operation and maintenance of equipment, facilities, production systems, and infrastructure. The solution collects real-time and historical asset data to monitor operating conditions, detect anomalies, diagnose faults, predict remaining useful life, optimize equipment performance, automate inspections and work orders, and recommend maintenance actions, enabling organizations to transition from reactive or time-based maintenance toward condition-based, predictive, and prescriptive maintenance.

The AI-powered digital O&M industry is moving toward integrated cloud-edge architectures, digital-twin-based asset simulation, generative-AI maintenance assistants, computer-vision inspection, autonomous robots and drones, and unified platforms that connect asset monitoring, fault diagnosis, work-order management, energy optimization, and field service operations. Major opportunities arise from the need to reduce unplanned downtime, address shortages of experienced maintenance technicians, extend asset life, improve energy efficiency, and modernize aging industrial and public infrastructure, particularly in manufacturing, energy, transportation, utilities, data centers, and smart buildings. However, adoption continues to face challenges including high initial implementation costs, insufficient or fragmented equipment data, integration with legacy OT and IT systems, cybersecurity risks, limited availability of

labelled failure data, model interpretability, false alarms, uncertain investment returns, and resistance to changes in established maintenance workflows.

This report studies the global AI-Powered Digital O&M Solution demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI-Powered Digital O&M Solution, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI-Powered Digital O&M Solution that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global AI-Powered Digital O&M Solution total market, 2021-2032, (USD Million)

Global AI-Powered Digital O&M Solution total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: AI-Powered Digital O&M Solution total market, key domestic companies, and share, (USD Million)

Global AI-Powered Digital O&M Solution revenue by player, revenue and market share 2021-2026, (USD Million)

Global AI-Powered Digital O&M Solution total market by Type, CAGR, 2021-2032, (USD Million)

Global AI-Powered Digital O&M Solution total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global AI-Powered Digital O&M Solution 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 Advantech Co., Ltd., Huawei, Siemens, IBM, Jacobs, SAP, Kent, SUPCON Technology Co., Ltd., Areg.AI, Yokogawa Electric, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world AI-Powered Digital O&M Solution market

#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global AI-Powered Digital O&M Solution Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global AI-Powered Digital O&M Solution Market, Segmentation by Type:

Cloud-based

On-premises

Hybrid

#### Global AI-Powered Digital O&M Solution Market, Segmentation by Number of Connected or Monitored Assets:

Small-Scale Deployment: Fewer than 1,000 assets

Medium-Scale Deployment: 1,000?10,000 assets

Large-Scale Deployment: More than 10,000 assets

#### Global AI-Powered Digital O&M Solution Market, Segmentation by Application:

Manufacturing

Energy & Utilities

Oil & Gas

Transportation & Logistics

Buildings & Facilities

Others

#### Companies Profiled:

Advantech Co., Ltd.

Huawei

Siemens

IBM

Jacobs

SAP

Kent

SUPCON Technology Co., Ltd.

Areg.AI

Yokogawa Electric

AVEVA

C3 AI

Schneider Electric

ABB

Honeywell

GE Vernova

Emerson

Hitachi Energy

Rockwell Automation

#### Key Questions Answered

1. How big is the global AI-Powered Digital O&M Solution market?
2. What is the demand of the global AI-Powered Digital O&M Solution market?
3. What is the year over year growth of the global AI-Powered Digital O&M Solution market?
4. What is the total value of the global AI-Powered Digital O&M Solution market?
5. Who are the Major Players in the global AI-Powered Digital O&M Solution market?
6. What are the growth factors driving the market demand?

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