

Global Manufacturing Execution System (MES) Software for Smart Manufacturing 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 Manufacturing Execution System (MES) Software for Smart Manufacturing market size was valued at US\$ 17286 million in 2025 and is forecast to a readjusted size of US\$ 37058 million by 2032 with a CAGR of 11.5% during review period.

Manufacturing Execution System (MES) software for smart manufacturing refers to the core industrial software layer that manages, monitors, documents, and optimizes shop-floor execution between enterprise planning systems and plant-floor control systems. It translates production plans, work orders, bills of process, recipes, routes, and engineering instructions into executable manufacturing tasks, while collecting real-time data from machines, operators, materials, quality checkpoints, and production events. Typical MES capabilities include dispatching, detailed scheduling, work-in-process tracking, electronic work instructions, equipment and labor management, quality execution, batch and genealogy traceability, electronic batch records, electronic device history records, OEE monitoring, exception handling, and production performance analytics. In smart manufacturing environments, MES increasingly evolves into a platform that connects ERP, PLM, APS, QMS, LIMS, WMS, SCADA, IIoT, analytics, and digital twin systems, enabling closed-loop production control, multi-site standardization, regulatory compliance, and data-driven operational improvement.

Based on our research, MES software is best understood as the execution and data orchestration layer of smart manufacturing rather than a simple shop-floor reporting tool. It sits between enterprise planning systems and plant-floor control systems, translating

production plans, recipes, work orders, engineering definitions, and quality requirements into executable operations while feeding real-time production results back to business systems. For this study, the narrow market scope focuses on software platforms and suites that provide core execution, traceability, quality execution, electronic records, and production performance capabilities. Pure ERP, SCADA, WMS, APS, CMMS, and system integration services are excluded from the revenue model unless they are part of an identifiable MES or MOM/MES product. This boundary is important because the broader smart manufacturing market is much larger, while the MES market is more specialized and more closely tied to operational execution.

Demand growth is being driven by several structurally different but mutually reinforcing end markets. Discrete manufacturing companies need better traceability, flexible routing, work-in-process visibility, and multi-plant execution templates. Regulated industries such as pharmaceuticals, biotechnology, medical devices, and food and beverage require electronic batch records, electronic device history records, audit trails, and compliance-driven workflows. Semiconductor, electronics, and battery manufacturing require high-frequency equipment integration, recipe control, process genealogy, and yield-related data capture. At the same time, small and medium-sized manufacturers are replacing paper-based production management with SaaS MES and mobile shop-floor collaboration tools. This creates a market in which both deep enterprise MES and lightweight composable MES can grow simultaneously.

The product evolution of MES is moving from monolithic, heavily customized project software toward model-based, configurable, cloud-connected, and AI-enabled platforms. Traditional MES still has strong advantages in complex and regulated environments because customers require validation, stability, integration depth, and long-term support. However, newer architectures are becoming more attractive when manufacturers need rapid deployment, plant-level agility, operator-centric workflows, and continuous improvement cycles. The competitive frontier is therefore shifting from ?who has the longest function list? to ?who can standardize and replicate manufacturing processes across sites while still allowing controlled local flexibility.? Over the medium term, MES will remain a core layer of industrial digitalization, but competitive pressure will increase from ERP vendors, industrial IoT platforms, low-code application platforms, and internal factory IT teams.

This report is a detailed and comprehensive analysis for global Manufacturing Execution System (MES) Software for Smart Manufacturing 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 Manufacturing Execution System (MES) Software for Smart Manufacturing market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Manufacturing Execution System (MES) Software for Smart Manufacturing market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Manufacturing Execution System (MES) Software for Smart Manufacturing market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Manufacturing Execution System (MES) Software for Smart Manufacturing 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 Manufacturing Execution System (MES) Software for Smart Manufacturing

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 Manufacturing Execution System (MES) Software for Smart Manufacturing 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 Siemens AG, Schneider Electric SE, Rockwell Automation, Inc., SAP SE, Oracle Corporation, GE Vernova Inc., Dassault Systèmes SE, ABB Ltd, Honeywell International Inc., Emerson

Electric Co., etc.

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

Market segmentation

Manufacturing Execution System (MES) Software for Smart Manufacturing 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

Enterprise MES Suite

Cloud MES / SaaS MES

Other

Market segment by Deployment Model

On-premise MES

Private Cloud MES

Public Cloud / SaaS MES

Hybrid MES

Other

Market segment by Core Function

Production Execution

Quality Execution

Other

Market segment by Customer Scale

Global Enterprise MES

Large Enterprise MES

Mid-market MES

SME MES

Market segment by Application

Discrete Manufacturing

Batch Manufacturing

High-tech Manufacturing

Mixed-mode Manufacturing

Other

Market segment by players, this report covers

Siemens AG

Schneider Electric SE

Rockwell Automation, Inc.

SAP SE

Oracle Corporation

GE Vernova Inc.

Dassault Syst?mes SE

ABB Ltd

Honeywell International Inc.

Emerson Electric Co.

K?rber AG

Hitachi, Ltd.

Fujitsu Limited

Samsung SDS Co., Ltd.

IFS AB

Infor

QAD Inc.

ASMPT Limited

Parsec Automation Corp.

Aegis Industrial Software Corporation

iBase-t, Inc.

Aptean

MPDV Mikrolab GmbH

Tulip Interfaces, Inc.

Eyelit Technologies

FORCAM ENISCO GmbH

Sepasoft, Inc.

Digiwin Software Co., Ltd.

Shanghai Baosight Software Co., Ltd.

Yonyou Network Technology Co., Ltd.

Kingdee International Software Group Co., Ltd.

Guangzhou Sie Consulting Co., Ltd.

Black Lake Technologies

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 Manufacturing Execution System (MES) Software for Smart Manufacturing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Manufacturing Execution System (MES) Software for Smart Manufacturing, with revenue, gross margin, and global market share of Manufacturing Execution System (MES) Software for Smart Manufacturing from 2021 to 2026.

Chapter 3, the Manufacturing Execution System (MES) Software for Smart Manufacturing 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 Manufacturing Execution System (MES) Software for Smart Manufacturing 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 Manufacturing Execution System (MES) Software for Smart Manufacturing.

Chapter 13, to describe Manufacturing Execution System (MES) Software for Smart Manufacturing research findings and conclusion.

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