

AI Agents for IT Operations Market - 2026-2035

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Abstracts

AI Agents for IT Operations Market reached US\$ 984.88 million in 2025 and is expected to reach US\$ 12,250.37 million by 2035, growing with a CAGR of 29.00% during the forecast period 2026-2035.

The AI Agents for IT Operations Market emerges as a key focus in DataM Intelligence latest in-depth analysis, where seasoned researchers harness advanced data analytics and strategic foresight to deliver unparalleled market intelligence. This insightful report meticulously explores the competitive landscape, profiling key players and their forward-thinking innovations in product development, pricing strategies, financial metrics, and global expansion initiatives. By uncovering the driving forces, market dynamics, and disruptive trends shaping the future, this research equips industry stakeholders with the actionable insights needed to make informed decisions in an increasingly dynamic and competitive environment.

A AI Agents for IT Operations Market is a data-driven software solution that collects, integrates, analyzes, and visualizes customer data across various touchpoints to generate actionable insights. These platforms help businesses understand customer behaviors, preferences, and purchasing patterns in real time, enabling personalized marketing, enhanced customer engagement, and data-driven decision-making.

By Component

Platform/Software*

Services

By Agent Function

Detection*

Diagnosis

Remediation

Prediction

Optimization

By Technology Architecture

Deterministic AI Agents*

Learning-Based Agents

Generative AI Agents

Reinforcement Learning

Multi-Agent Systems

By Deployment Model

On-Premises*

Cloud-Based

By Operational Environment

Infrastructure Operations*

Network Operations

Cloud Operations

Application Operations

Others

By Enterprise Size

Large Enterprises*

Small and Medium Enterprises (SMEs)

By Industry Vertical

Banking, Financial Services, and Insurance (BFSI)*

IT and Telecom

Healthcare and Life Sciences

Retail and E-commerce

Manufacturing

Government and Public Sector

Energy and Utilities

Others

By Integration Type

Native AIOps Platforms*

ITSM-Integrated Agents

Observability-Integrated Agents

Standalone Agents

By Use Case

Anomaly Detection and Alert Management*

Automated Incident Resolution

Capacity Planning and Forecasting

Service Performance Optimization

Change and Configuration Management Automation

Cost and Resource Optimization

Regional Analysis for AI Agents for IT Operations Market:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

This Report Covers:

Go-to-market Strategy.

Neutral perspective on the market performance.

Development trends, competitive landscape analysis, supply side analysis, demand side analysis, year-on-year growth, competitive benchmarking, vendor identification, and other significant analysis, as well as development status.

Customized regional/country reports as per request and country level analysis.

Potential & niche segments and regions exhibiting promising growth covered.

Analysis of Market Size (historical and forecast), Total Addressable Market (TAM), Serviceable Available Market (SAM), Serviceable Obtainable Market (SOM), Market Growth, Technological Trends, Market Share, Market Dynamics, Competitive Landscape and Major Players (Innovators, Start-ups, Laggard, and Pioneer).

Research Process:

Both primary and secondary data sources have been used in the global AI Agents for IT Operations Market research report. During the research process, a wide range of industry-affecting factors are examined, including governmental regulations, market conditions, competitive levels, historical data, market situation, technological advancements, upcoming developments, in related businesses, as well as market volatility, prospects, potential barriers, and challenges.

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