

IoT Platform Market Size, Share, and Outlook, 2025 Report- By Type (Device Management, Application Management, Connectivity Management), By Application (Predictive Maintenance, Business Process Optimization, Asset Tracking), By Platform (Connectivity Platforms, M2M platforms), By End-User (Manufacturing, BFSI, Smart Cities & Homes, Telecommunication, IT, Others), By Deployment (Cloud-Based, Hybrid), 2018-2032

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Abstracts

IoT Platform Market Outlook

The IoT Platform Market size is expected to register a growth rate of 12.3% during the forecast period from \$12.73 Billion in 2025 to \$28.7 Billion in 2032. The IoT Platform market is a thriving business that is poised to keep growing and presents potential growth opportunities for companies across the industry value chain.

The comprehensive market research report presents 12-year historic and forecast data on IoT Platform segments across 22 countries from 2021 to 2032. Key segments in the report include By Type (Device Management, Application Management, Connectivity Management), By Application (Predictive Maintenance, Business Process Optimization, Asset Tracking), By Platform (Connectivity Platforms, M2M platforms), By End-User (Manufacturing, BFSI, Smart Cities & Homes, Telecommunication, IT, Others), By Deployment (Cloud-Based, Hybrid). Over 70 tables and charts showcase findings from our latest survey report on IoT Platform markets.

IoT Platform Market Insights, 2025

The IoT Platform Market is expanding as enterprises adopt cloud-based and on-premise IoT platforms for device connectivity, data analytics, and real-time automation. Industry leaders like Microsoft Azure IoT, AWS IoT Core, and IBM Watson IoT offer integrated solutions for edge computing, AI-driven predictive maintenance, and security-enhanced IoT deployments. The demand for scalable, AI-powered IoT ecosystems in industries such as smart cities, industrial IoT (IIoT), and healthcare is driving significant investment. However, barriers such as integration complexities, security concerns, and high operational costs for large-scale IoT deployments pose challenges. Additionally, the emergence of low-code/no-code IoT platforms and open-source IoT frameworks is making it easier for businesses to implement customized, cost-effective IoT solutions.

Five Trends that will define global IoT Platform market in 2025 and Beyond

A closer look at the multi-million market for IoT Platform identifies rapidly shifting consumer preferences across categories. By focusing on growth and resilience, leading IoT Platform companies are prioritizing their investments across categories, markets, and geographies. The report analyses the most important market trends shaping the new landscape to support better decisions for the long and short-term future. The impact of tariffs by the US administration also significantly impact the profitability of IoT Platform vendors.

What are the biggest opportunities for growth in the IoT Platform industry?

The IoT Platform sector demonstrated remarkable resilience over the past year across developed and developing economies. Further, the market presents significant opportunities to leverage the existing momentum towards actions by 2032. On the other hand, recent macroeconomic developments including rising inflation and supply chain disruptions are putting pressure on companies. The chapter assists users to identify growth avenues and address business challenges to make informed commercial decisions with unique insights, data forecasts, and in-depth market analyses.

IoT Platform Market Segment Insights

The IoT Platform industry presents strong offers across categories. The analytical report offers forecasts of IoT Platform industry performance across segments and countries. Key segments in the industry include%li%By Type (Device Management, Application Management, Connectivity Management), By Application (Predictive Maintenance,

Business Process Optimization, Asset Tracking), By Platform (Connectivity Platforms, M2M platforms), By End-User (Manufacturing, BFSI, Smart Cities & Homes, Telecommunication, IT, Others), By Deployment (Cloud-Based, Hybrid). The largest types, applications, and sales channels, fastest growing segments, and the key factors driving each of the categories are included in the report.

Forecasts of each segment across five regions are provided from 2021 through 2032 for Asia Pacific, North America, Europe, South America, Middle East, and African regions. In addition, IoT Platform market size outlook is provided for 22 countries across these regions.

Market Value Chain

The chapter identifies potential companies and their operations across the global IoT Platform industry ecosystem. It assists decision-makers in evaluating global IoT Platform market fundamentals, market dynamics, and disruptive trends across the value chain segments.

Scenario Analysis and Forecasts

Strategic decision-making in the IoT Platform industry is multi-faceted with the increased need for planning across scenarios. The report provides forecasts across three case scenarios%li%low growth, reference case, and high growth cases.

Asia Pacific IoT Platform Market Analysis%li%A Promising Growth Arena for Business Expansion

As companies increasingly expand across promising Asia Pacific markets with over 4.5 billion population, the medium-to-long-term future remains robust. The presence of the fastest-growing economies such as China, India, Thailand, Indonesia, and Vietnam coupled with strengthening middle-class populations and rising disposable incomes drive the market. In particular, China and India are witnessing rapid shifts in consumer purchasing behavior. China is recovering steadily with optimistic forecasts for 2025. Further, Japanese and South Korean markets remain stable with most companies focusing on new product launches and diversification of sales channels.

The State of Europe IoT Platform Industry 2025%li%Focus on Accelerating Competitiveness

As companies opt for an integrated agenda for competitiveness, the year 2025 presents optimistic scenarios for companies across the ecosystem. With signs of economic recovery across markets, companies are increasing their investments. Europe is one of the largest markets for IoT Platform with demand from both Western Europe and Eastern European regions increasing over the medium to long-term future. Increasing omnichannel shopping amidst robust consumer demand for value purchases shapes the market outlook. The report analyses the key IoT Platform market drivers and opportunities across Germany, France, the United Kingdom, Spain, Italy, Russia, and other Europe.

The US IoT Platform market Insights%li%Vendors are exploring new opportunities within the US IoT Platform industry.

Easing inflation coupled with strengthening consumer sentiment is encouraging aggressive actions from the US IoT Platform companies. Market players consistently focusing on innovation and pursuing new ways to create value are set to excel in 2025. In addition, the Canadian and Mexican markets offer lucrative growth pockets for manufacturers and vendors. Focus on private-brand offerings and promotions, diversified sales channels, expansion into niche segments, adoption of advanced technologies, and sustainability are widely observed across the North American IoT Platform market.

Latin American IoT Platform market outlook rebounds in line with economic growth.

Underlying demand remains higher among urban consumers with an optimistic economic outlook across Brazil, Argentina, Chile, and other South and Central American countries. Increased consumer spending has been reported in Q1 -2025 and the prospects remain strong for rest of 2025. Aggressive ecosystem moves to create new sources of income are widely observed across markets in the region. Marketing activities focused on customer insights, operations, and support functions are quickly gaining business growth in the region.

Middle East and Africa IoT Platform Markets%li%New Opportunities for Companies Harnessing Diversity

Rapid growth in burgeoning urban locations coupled with a young and fast-growing population base is attracting new investments in the Middle East and African IoT Platform markets. Designing expansion and marketing strategies to cater to the local consumer base supports the market prospects. In addition to Nigeria, Algeria, South

Africa, and other markets, steady growth markets in Ethiopia, Rwanda, Ghana, Tanzania, the Democratic Republic of Congo, and others present significant prospects for companies. On the other hand, Middle Eastern IoT Platform markets including the UAE, Saudi Arabia, Qatar, and Oman continue to offer lucrative pockets of growth.

Competitive Landscape%li%How IoT Platform companies outcompete in 2025?

The ability to respond quickly to evolving consumer preferences and adapt businesses to niche consumer segments remains a key growth factor. The report identifies the leading companies in the industry and provides their revenue for 2024. The market shares of each company are also included in the report. Further, business profiles, SWOT analysis, and financial analysis of each company are provided in detail. Key companies analyzed in the report include Accenture Plc, Altizon Systems, Amazon.com Inc, Atos, Flutura Decision Sciences and Analytics, Hitachi Ltd, International Business Machines Corp (IBM), Oracle Corp, PTC Inc, SAP SE.

IoT Platform Market Segmentation

By Type

Device Management

Application Management

Connectivity Management

By Application

Predictive Maintenance

Business Process Optimization

Asset Tracking

By Platform

Connectivity Platforms

M2M platforms

By End-User

Manufacturing

BFSI

Smart Cities & Homes

Telecommunication

IT

Others

By Deployment

Cloud-Based

Hybrid

Leading Companies

Accenture Plc

Altizon Systems

Amazon.com Inc

Atos

Flutura Decision Sciences and Analytics

Hitachi Ltd

International Business Machines Corp (IBM)

Oracle Corp

PTC Inc

SAP SE

Reasons to Buy the report

Make informed decisions through long and short-term forecasts across 22 countries and segments.

Evaluate market fundamentals, dynamics, and disrupting trends set to shape 2025 and beyond.

Gain a clear understanding of the competitive landscape, with product portfolio and growth strategies.

Get an integrated understanding of the entire market ecosystem and companies.

Stay ahead of the competition through plans for growth in a changing environment for your geographic expansion.

Assess the impact of advanced technologies and identify growth opportunities based on actionable data and insights.

Get free Excel spreadsheet and PPT versions along with the report PDF.

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By Type

Device Management

Application Management

Connectivity Management

By Application

Predictive Maintenance

Business Process Optimization

Asset Tracking

By Platform

Connectivity Platforms

M2M platforms

By End-User

Manufacturing

BFSI

Smart Cities & Homes

Telecommunication

IT

Others

By Deployment

Cloud-Based

Hybrid

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Altizon Systems
Amazon.com Inc
Atos

Flutura Decision Sciences and Analytics
Hitachi Ltd
International Business Machines Corp (IBM)
Oracle Corp
PTC Inc
SAP SE
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