

# **IoT Cloud Platform Market by Offering (Platform and Service), Deployment Mode (Public Cloud, Private Cloud, and Hybrid), Organization Size, Application Area (Building & Home Automation and Connected Healthcare), and Region - Global Forecast to 2025**

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## **Abstracts**

The proliferation of IoT devices is estimated to drive the demand for IoT cloud platform market

MarketsandMarkets forecasts the global Internet of Things (IoT) cloud platform market size to grow from USD 6.4 billion in 2020 to USD 11.5 billion by 2025, at a Compound Annual Growth Rate (CAGR) of 12.6% during the forecast period. Major factors expected to drive the growth of the IoT cloud platform market include proliferation of IoT devices, need to increase operational efficiency, rapidly decreasing costs of IoT-based sensors connectivity hardware, and emergence of Internet Protocol version 6 (IPv6). However, the lack of technically skilled workforce and complexities in the management of unstructured data are factors that hinder the growth of the IoT cloud platform market.

Based on platform, the application enablement segment to grow at the highest rate during the forecast period

Based on platform, the IoT cloud platform market is segmented into device management, connectivity management, and application enablement. The application enablement segment is estimated to grow at the highest CAGR during the forecast period. Application enablement platform enables users to easily implement IoT applications and services without exposing the network connectivity to any threats. It allows companies to gain value from IoT investments in less time because the platform eliminate technological hurdles. The demand to reduce the cost and complexity that

developers and end users might suffer when developing applications for IoT-enabled devices with cloud-based data storage is the major factor driving the growth of application enablement segment of the market.

Based on deployment mode, the public cloud segment to hold the largest market size during the forecast period

Based on deployment mode, the IoT cloud platform market is divided into the public cloud, private cloud, and hybrid. The public cloud segment is estimated to lead the market during the forecast period. The growing demand for investing in public cloud across various developed economies, such as the US, China, the UK, Australia, and Canada is anticipated to drive the demand for public cloud deployment mode in the IoT cloud platform the market. North America is the largest investor of public cloud services allowing organizations to adopt the public cloud deployment mode in the North American companies.

Based on application area, the building and home automation segment to lead the market during the forecast period

Based on application area, the IoT market is segmented into building and home automation, smart transportation, connected healthcare, smart manufacturing, smart retail, smart grid and utilities, and others (including smart education, smart agriculture, and security and emergency). Among these application areas, the building and home automation segment is estimated to lead the market during the forecast period. Advancements in wireless communication technologies and increasing efforts by manufacturers, facility managers, and governments to make customers aware of the long-term benefits of installing a building and home automation system are factors driving the adoption of IoT cloud platform for this segment. The rising number of smart city projects propel the adoption of IoT cloud platform in the building and home automation area.

Among regions, Asia Pacific to grow at the highest CAGR during the forecast period

The Asia Pacific (APAC) IoT cloud platform market is expected to record the highest growth rate during the forecast period, owing to the significant adoption of advanced technologies, proliferation of IoT-enabled devices, continuously enhancing network connectivity, and government initiatives for IoT. APAC is taking aggressive initiatives to leverage the Information Technology (IT) infrastructure, enabling commercial users to adopt IoT cloud platform. The presence of IoT vendors such as Shenzhen, Samsung,

and Hitachi, in APAC is one of the factors driving the growth of IoT cloud platform in the region.

The breakup of the profiles of the primary participants is given below:

By Company Type: Tier 1 – 33%, Tier 2 – 8%, and Tier 3 – 59%

By Designation: C-Level – 33%, Directors – 25%, and Others\* – 42%

By Region: North America – 17%, Europe – 25%, APAC – 50%, and RoW\*\* – 8%

\*Others include sales managers, marketing managers, product managers, consultants, specialists, and subject matter experts.

\*\*RoW includes countries present in MEA and Latin America

Note: Tier 1 companies have revenues more than USD 1 billion, Tier 2 companies range in between USD 500 million to USD 1 billion of overall revenues, and Tier 3 companies range between USD 100 million to USD 500 million of overall revenues

The following key IoT cloud platform vendors are profiled in the report:

AWS (US)

Microsoft (US)

Google (US)

Cisco Systems (US)

IBM (US)

Oracle (US)

Salesforce.com (US)

SAP (Germany)

PTC (US)

Samsung (South Korea)

Bosch.IO (Germany)

Autodesk (US)

AT&T (US)

Alibaba Cloud (China)

Telit (UK)

Siemens (Germany)

GE Digital (US)

Ubidots (Colombia)

Zoho Corporation (US)

Particle (US)

## Research Coverage

The IoT cloud platform market is segmented by offering (platform and services), organization size, deployment mode, application area, and region. A detailed analysis of the key industry players has been undertaken to provide insights into their business overview; platform and services; key strategies; new product launches and product enhancements; partnerships, agreements, and collaborations; business expansions; acquisitions; and competitive landscape associated with the IoT cloud platform market.

## Reasons to Buy the Report

The report would help the market leaders and new entrants in the following ways:

It comprehensively segments the IoT cloud platform market and provides the

closest approximations of the revenue numbers for the overall market and its subsegments across different regions.

It would help stakeholders understand the pulse of the market and provide information on the key market drivers, restraints, challenges, and opportunities.

It would help stakeholders understand their competitors better and gain more insights to enhance their positions in the market. The competitive landscape section includes rankings of key market players and competitive leadership mapping of market players.

## Contents

### **1 INTRODUCTION**

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
  - 1.2.1 INCLUSIONS AND EXCLUSIONS
- 1.3 MARKET SCOPE
  - 1.3.1 MARKET SEGMENTATION
  - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY CONSIDERED
- 1.5 STAKEHOLDERS

### **2 RESEARCH METHODOLOGY**

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Key industry insights
    - 2.1.2.2 Breakup of primaries
- 2.2 MARKET BREAKUP AND DATA TRIANGULATION
- 2.3 MARKET SIZE ESTIMATION
- 2.4 MARKET FORECAST
- 2.5 COMPETITIVE LEADERSHIP MAPPING METHODOLOGY
- 2.6 ASSUMPTIONS FOR THE STUDY
- 2.7 LIMITATIONS OF THE STUDY

### **3 EXECUTIVE SUMMARY**

### **4 PREMIUM INSIGHTS**

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE IOT CLOUD PLATFORM MARKET
- 4.2 NORTH AMERICA IOT CLOUD PLATFORM MARKET, BY OFFERING AND COUNTRY
- 4.3 IOT CLOUD PLATFORM MARKET: MAJOR COUNTRIES

### **5 MARKET OVERVIEW AND INDUSTRY TRENDS**

#### **5.1 INTRODUCTION**

*IoT Cloud Platform Market by Offering (Platform and Service), Deployment Mode (Public Cloud, Private Cloud, an...*

## 5.2 MARKET DYNAMICS

### 5.2.1 DRIVERS

- 5.2.1.1 Proliferation of IoT devices
- 5.2.1.2 Shift from on-premises to cloud-based data management strategy
- 5.2.1.3 Need to increase operational efficiency
- 5.2.1.4 Government initiatives in R&D activities related to IoT
- 5.2.1.5 Emergence of IPv6
- 5.2.1.6 Rapidly decreasing costs of IoT-based sensors and connectivity hardware

### 5.2.2 RESTRAINTS

- 5.2.2.1 Absence of standardization in IoT protocols
- 5.2.2.2 Lack of technically skilled workforce
- 5.2.2.3 Complexities in managing unstructured data

### 5.2.3 OPPORTUNITIES

- 5.2.3.1 Rising demand for IoT-enabled digital transformation of businesses
- 5.2.3.2 Increasing demand for system integrators

### 5.2.4 CHALLENGES

- 5.2.4.1 Issues related to data security and privacy
- 5.2.4.2 Interoperability issues of legacy infrastructure and communication networks

## 5.3 INDUSTRY TRENDS

### 5.3.1 VALUE CHAIN ANALYSIS

### 5.3.2 IMPACT OF DISRUPTIVE TECHNOLOGIES

- 5.3.2.1 Edge computing
- 5.3.2.2 5G
- 5.3.2.3 Digital twin
- 5.3.2.4 MQTT protocol

### 5.3.3 INDUSTRY USE CASES

- 5.3.3.1 Use case 1: Consumer electronics and home appliances
- 5.3.3.2 Use case 2: Retail
- 5.3.3.3 Use case 3: Smart city
- 5.3.3.4 Use case 4: Agriculture
- 5.3.3.5 Use case 5: Healthcare

## 6 IMPACT OF COVID-19 ON THE IOT CLOUD PLATFORM MARKET

### 6.1 MARKET DYNAMICS DURING THE COVID-19 OUTBREAK

#### 6.1.1 DRIVERS

- 6.1.1.1 Growth in the adoption of work-from-home policy
- 6.1.1.2 Increasing adoption of wearables

#### 6.1.2 OPPORTUNITIES

- 6.1.2.1 Rising demand for telemedicine
- 6.1.2.2 Drones for enforcement of compliance

### 6.1.3 CHALLENGES

- 6.1.3.1 Huge decline in the operations and manufacturing
- 6.1.3.2 Disruption in logistics and supply chain

## 6.2 INDUSTRY-WISE USE CASES: COVID-19 IMPACT

### 6.2.1 HEALTHCARE

### 6.2.2 MANUFACTURING

### 6.2.3 TRANSPORTATION

### 6.2.4 RETAIL

### 6.2.5 UTILITIES

### 6.2.6 GOVERNMENT AND DEFENSE

### 6.2.7 BANKING, FINANCIAL SERVICES, AND INSURANCE

## 6.3 COVID-19 IMPACT ON OFFERINGS

### 6.3.1 COVID-19 IMPACT ON THE ADOPTION OF PLATFORMS

### 6.3.2 COVID-19 IMPACT ON THE ADOPTION OF SERVICES

## 6.4 COVID-19 IMPACT ON REGIONS

### 6.4.1 COVID-19 IMPACT ON NORTH AMERICA

### 6.4.2 COVID-19 IMPACT ON EUROPE

### 6.4.3 COVID-19 IMPACT ON ASIA PACIFIC

### 6.4.4 COVID-19 IMPACT ON MIDDLE EAST AND AFRICA

### 6.4.5 COVID-19 IMPACT ON LATIN AMERICA

## 7 IOT CLOUD PLATFORM MARKET, BY OFFERING

### 7.1 INTRODUCTION

### 7.2 PLATFORM

#### 7.2.1 DEVICE MANAGEMENT

- 7.2.1.1 Device management: IoT cloud platform market drivers

#### 7.2.2 CONNECTIVITY MANAGEMENT

- 7.2.2.1 Connectivity management: IoT cloud platform market drivers

#### 7.2.3 APPLICATION ENABLEMENT

- 7.2.3.1 Application enablement: IoT cloud platform market drivers

### 7.3 SERVICE

#### 7.3.1 PROFESSIONAL SERVICES

- 7.3.1.1 Training and consulting

- 7.3.1.1.1 Training and consulting: IoT cloud platform market drivers

- 7.3.1.2 Integration and deployment

- 7.3.1.2.1 Integration and deployment: IoT cloud platform market drivers



7.3.1.3 Support and maintenance

7.3.1.3.1 Support and maintenance: IoT cloud platform market drivers

7.3.2 MANAGED SERVICES

7.3.2.1 Managed services: IoT cloud platform market drivers

## **8 IOT CLOUD PLATFORM MARKET, BY DEPLOYMENT MODE**

8.1 INTRODUCTION

8.2 PUBLIC CLOUD

8.2.1 PUBLIC CLOUD: IOT CLOUD PLATFORM MARKET DRIVERS

8.3 PRIVATE CLOUD

8.3.1 PRIVATE CLOUD: IOT CLOUD PLATFORM MARKET DRIVERS

8.4 HYBRID

8.4.1 HYBRID: IOT CLOUD PLATFORM MARKET DRIVERS

## **9 IOT CLOUD PLATFORM MARKET, BY ORGANIZATION SIZE**

9.1 INTRODUCTION

9.2 LARGE ENTERPRISES

9.2.1 LARGE ENTERPRISES: IOT CLOUD PLATFORM MARKET DRIVERS

9.3 SMALL AND MEDIUM-SIZED ENTERPRISES

9.3.1 SMALL AND MEDIUM-SIZED ENTERPRISES: IOT CLOUD PLATFORM MARKET DRIVERS

## **10 IOT CLOUD PLATFORM MARKET, BY APPLICATION AREA**

10.1 INTRODUCTION

10.2 BUILDING AND HOME AUTOMATION

10.2.1 BUILDING AND HOME AUTOMATION: IOT CLOUD PLATFORM MARKET DRIVERS

10.3 SMART TRANSPORTATION

10.3.1 SMART TRANSPORTATION: IOT CLOUD PLATFORM MARKET DRIVERS

10.4 CONNECTED HEALTHCARE

10.4.1 CONNECTED HEALTHCARE: IOT CLOUD PLATFORM MARKET DRIVERS

10.5 SMART MANUFACTURING

10.5.1 SMART MANUFACTURING: IOT CLOUD PLATFORM MARKET DRIVERS

10.6 SMART RETAIL

10.6.1 SMART RETAIL: IOT CLOUD PLATFORM MARKET DRIVERS

10.7 SMART GRID AND UTILITIES

10.7.1 SMART GRID AND UTILITIES: IOT CLOUD PLATFORM MARKET DRIVERS  
10.8 OTHERS

## **11 IOT CLOUD PLATFORM MARKET, BY REGION**

11.1 INTRODUCTION

11.2 NORTH AMERICA

11.2.1 UNITED STATES

11.2.1.1 United States: IoT cloud platform market drivers

11.2.2 CANADA

11.2.2.1 Canada: IoT cloud platform market drivers

11.3 EUROPE

11.3.1 UNITED KINGDOM

11.3.1.1 United Kingdom: IoT cloud platform market drivers

11.3.2 GERMANY

11.3.2.1 Germany: IoT cloud platform market drivers

11.3.3 REST OF EUROPE

11.4 ASIA PACIFIC

11.4.1 CHINA

11.4.1.1 China: IoT cloud platform market drivers

11.4.2 INDIA

11.4.2.1 India: IoT cloud platform market drivers

11.4.3 REST OF ASIA PACIFIC

11.5 MIDDLE EAST AND AFRICA

11.5.1 SAUDI ARABIA

11.5.1.1 Saudi Arabia: IoT cloud platform market drivers

11.5.2 UNITED ARAB EMIRATES

11.5.2.1 United Arab Emirates: IoT cloud platform market drivers

11.5.3 REST OF MIDDLE EAST AND AFRICA

11.6 LATIN AMERICA

11.6.1 BRAZIL

11.6.1.1 Brazil: IoT cloud platform market drivers

11.6.2 MEXICO

11.6.2.1 Mexico: IoT cloud platform market drivers

11.6.3 REST OF LATIN AMERICA

## **12 COMPETITIVE LANDSCAPE**

12.1 COMPETITIVE LEADERSHIP MAPPING

- 12.1.1 EVALUATION CRITERIA
- 12.1.2 VISIONARY LEADERS
- 12.1.3 DYNAMIC DIFFERENTIATORS
- 12.1.4 INNOVATORS
- 12.1.5 EMERGING COMPANIES
- 12.2 STRENGTH OF PRODUCT PORTFOLIO (20 PLAYERS)
- 12.3 BUSINESS STRATEGY EXCELLENCE (20 PLAYERS)
- 12.4 RANKING OF TOP MARKET PLAYERS IN THE IOT CLOUD PLATFORM MARKET, 2020

## **13 COMPANY PROFILES**

### 13.1 INTRODUCTION

### 13.2 AWS

(Business Overview, Solutions and Services Offered, Recent Developments, and MNM View)\*

### 13.3 MICROSOFT

### 13.4 GOOGLE

### 13.5 CISCO SYSTEMS

### 13.6 IBM

### 13.7 ORACLE

### 13.8 SALESFORCE.COM

### 13.9 SAP

### 13.10 PTC

### 13.11 SAMSUNG

### 13.12 BOSCH.IO

### 13.13 AUTODESK

### 13.14 AT&T

### 13.15 ALIBABA CLOUD

### 13.16 TELIT

### 13.17 SIEMENS

### 13.18 GE DIGITAL

### 13.19 UBIDOTS

### 13.20 ZOHO CORPORATION

### 13.21 PARTICLE

\*Details on Business Overview, Solutions and Services Offered, Recent Developments, and MNM View might not be captured in case of unlisted companies.

### 13.22 RIGHT-TO-WIN

## **14 APPENDIX**

14.1 DISCUSSION GUIDE

14.2 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL

14.3 AVAILABLE CUSTOMIZATIONS

14.4 RELATED REPORTS

14.5 AUTHOR DETAILS

## List Of Tables

### LIST OF TABLES

TABLE 1 UNITED STATES DOLLAR EXCHANGE RATE, 2016–2018

TABLE 2 FACTOR ANALYSIS

TABLE 3 USE CASES: HEALTHCARE

TABLE 4 USE CASES: MANUFACTURING

TABLE 5 USE CASES: TRANSPORTATION

TABLE 6 USE CASES: RETAIL

TABLE 7 USE CASES: UTILITIES

TABLE 8 USE CASES: GOVERNMENT AND DEFENSE

TABLE 9 USE CASES: BANKING, FINANCIAL SERVICES, AND INSURANCE

TABLE 10 IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)

TABLE 11 OFFERING: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)

TABLE 12 PLATFORM: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 13 NORTH AMERICA: PLATFORM MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 14 DEVICE MANAGEMENT: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 15 NORTH AMERICA: DEVICE MANAGEMENT MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 16 CONNECTIVITY MANAGEMENT: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 17 NORTH AMERICA: CONNECTIVITY MANAGEMENT MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 18 APPLICATION ENABLEMENT: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 19 NORTH AMERICA: APPLICATION ENABLEMENT MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 20 OFFERING: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)

TABLE 21 SERVICE: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 22 NORTH AMERICA: SERVICE MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 23 SERVICE: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)

TABLE 24 PROFESSIONAL SERVICES: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 25 NORTH AMERICA: PROFESSIONAL SERVICES MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 26 TRAINING AND CONSULTING: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 27 NORTH AMERICA: TRAINING AND CONSULTING MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 28 INTEGRATION AND DEPLOYMENT: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 29 NORTH AMERICA: INTEGRATION AND DEPLOYMENT MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 30 SUPPORT AND MAINTENANCE: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 31 NORTH AMERICA: SUPPORT AND MAINTENANCE MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 32 MANAGED SERVICES: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 33 NORTH AMERICA: MANAGED SERVICES MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 34 IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT MODE, 2018–2025 (USD MILLION)

TABLE 35 PUBLIC CLOUD: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 36 NORTH AMERICA: PUBLIC CLOUD MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 37 PRIVATE CLOUD: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 38 NORTH AMERICA: PRIVATE CLOUD MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 39 HYBRID: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 40 NORTH AMERICA: HYBRID MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 41 IOT CLOUD PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2018–2025 (USD MILLION)

TABLE 42 LARGE ENTERPRISE: IOT CLOUD PLATFORM MARKET SIZE, BY

REGION, 2018–2025 (USD MILLION)

TABLE 43 NORTH AMERICA: LARGE ENTERPRISES MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 44 SMALL AND MEDIUM-SIZED ENTERPRISES: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 45 NORTH AMERICA: SMALL AND MEDIUM-SIZED ENTERPRISES MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 46 IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)

TABLE 47 BUILDING AND HOME AUTOMATION: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 48 NORTH AMERICA: BUILDING AND HOME AUTOMATION MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 49 SMART TRANSPORTATION: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 50 NORTH AMERICA: SMART TRANSPORTATION MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 51 CONNECTED HEALTHCARE: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 52 NORTH AMERICA: CONNECTED HEALTHCARE MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 53 SMART MANUFACTURING: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 54 NORTH AMERICA: SMART MANUFACTURING MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 55 SMART RETAIL: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 56 NORTH AMERICA: SMART RETAIL MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 57 SMART GRID AND UTILITIES: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 58 NORTH AMERICA: SMART GRID AND UTILITIES MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 59 OTHERS: IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

TABLE 60 NORTH AMERICA: OTHER APPLICATION AREAS MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 61 IOT CLOUD PLATFORM MARKET SIZE, BY REGION, 2018–2025 (USD MILLION)

- TABLE 62 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)
- TABLE 63 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)
- TABLE 64 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)
- TABLE 65 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)
- TABLE 66 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT MODE, 2018–2025 (USD MILLION)
- TABLE 67 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2018–2025 (USD MILLION)
- TABLE 68 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)
- TABLE 69 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)
- TABLE 70 UNITED STATES: IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)
- TABLE 71 UNITED STATES: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)
- TABLE 72 UNITED STATES: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)
- TABLE 73 UNITED STATES: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)
- TABLE 74 UNITED STATES: IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT MODE, 2018–2025 (USD MILLION)
- TABLE 75 UNITED STATES: IOT CLOUD PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2018–2025 (USD MILLION)
- TABLE 76 UNITED STATES: IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)
- TABLE 77 CANADA: IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)
- TABLE 78 CANADA: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)
- TABLE 79 CANADA: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)
- TABLE 80 CANADA: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)
- TABLE 81 CANADA: IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT



MODE, 2018–2025 (USD MILLION)

TABLE 82 CANADA: IOT CLOUD PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2018–2025 (USD MILLION)

TABLE 83 CANADA: IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)

TABLE 84 EUROPE: IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)

TABLE 85 EUROPE: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)

TABLE 86 EUROPE: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)

TABLE 87 EUROPE: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)

TABLE 88 EUROPE: IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT MODE, 2018–2025 (USD MILLION)

TABLE 89 EUROPE: IOT CLOUD PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2018–2025 (USD MILLION)

TABLE 90 EUROPE: IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)

TABLE 91 EUROPE: IOT CLOUD PLATFORM MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 92 UNITED KINGDOM: IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)

TABLE 93 UNITED KINGDOM: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)

TABLE 94 UNITED KINGDOM: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)

TABLE 95 UNITED KINGDOM: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)

TABLE 96 UNITED KINGDOM: IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT MODE, 2018–2025 (USD MILLION)

TABLE 97 UNITED KINGDOM: IOT CLOUD PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2018–2025 (USD MILLION)

TABLE 98 UNITED KINGDOM: IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)

TABLE 99 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)

TABLE 100 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)

TABLE 101 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)

TABLE 102 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)

TABLE 103 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT MODE, 2018–2025 (USD MILLION)

TABLE 104 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2018–2025 (USD MILLION)

TABLE 105 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)

TABLE 106 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 107 MIDDLE EAST AND AFRICA: IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)

TABLE 108 MIDDLE EAST AND AFRICA: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)

TABLE 109 MIDDLE EAST AND AFRICA: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)

TABLE 110 MIDDLE EAST AND AFRICA: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)

TABLE 111 MIDDLE EAST AND AFRICA: IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT MODE, 2018–2025 (USD MILLION)

TABLE 112 MIDDLE EAST AND AFRICA: IOT CLOUD PLATFORM MARKET SIZE, BY ORGANIZATION SIZE, 2018–2025 (USD MILLION)

TABLE 113 MIDDLE EAST AND AFRICA: IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)

TABLE 114 MIDDLE EAST AND AFRICA: IOT CLOUD PLATFORM MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

TABLE 115 LATIN AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY OFFERING, 2018–2025 (USD MILLION)

TABLE 116 LATIN AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY PLATFORM, 2018–2025 (USD MILLION)

TABLE 117 LATIN AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY SERVICE, 2018–2025 (USD MILLION)

TABLE 118 LATIN AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY PROFESSIONAL SERVICE, 2018–2025 (USD MILLION)

TABLE 119 LATIN AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY DEPLOYMENT MODE, 2018–2025 (USD MILLION)

TABLE 120 LATIN AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY

ORGANIZATION SIZE, 2018–2025 (USD MILLION)

TABLE 121 LATIN AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY APPLICATION AREA, 2018–2025 (USD MILLION)

TABLE 122 LATIN AMERICA: IOT CLOUD PLATFORM MARKET SIZE, BY COUNTRY, 2018–2025 (USD MILLION)

## List Of Figures

### LIST OF FIGURES

FIGURE 1 IOT CLOUD PLATFORM MARKET: RESEARCH DESIGN

FIGURE 2 DATA TRIANGULATION

FIGURE 3 MARKET SIZE ESTIMATION METHODOLOGY – APPROACH 1 (SUPPLY SIDE): REVENUE OF PLATFORMS AND SERVICES OF THE IOT CLOUD PLATFORM MARKET

FIGURE 4 MARKET SIZE ESTIMATION METHODOLOGY – APPROACH 2- BOTTOM-UP

(SUPPLY SIDE): COLLECTIVE REVENUE OF ALL PLATFORMS/SERVICES OF THE IOT CLOUD PLATFORM MARKET

FIGURE 5 MARKET SIZE ESTIMATION METHODOLOGY – APPROACH 3 - TOP-DOWN

(DEMAND SIDE): SHARE OF THE IOT CLOUD PLATFORM MARKET THROUGH OVERALL IOT TECHNOLOGY SPENDING

FIGURE 6 COMPETITIVE LEADERSHIP MAPPING: CRITERIA WEIGHTAGE

FIGURE 7 IOT CLOUD PLATFORM MARKET SIZE, 2018–2025

FIGURE 8 PLATFORM SEGMENT TO LEAD THE IOT CLOUD PLATFORM MARKET IN 2020

FIGURE 9 PUBLIC CLOUD SEGMENT TO ACCOUNT FOR THE LARGEST MARKET SIZE IN 2020

FIGURE 10 LARGE ENTERPRISES SEGMENT TO LEAD THE IOT CLOUD PLATFORM MARKET IN 2020

FIGURE 11 BUILDING AND HOME AUTOMATION SEGMENT TO LEAD THE IOT CLOUD PLATFORM MARKET IN 2020

FIGURE 12 IOT CLOUD PLATFORM MARKET: REGIONAL SNAPSHOT WITH KEY COUNTRIES

FIGURE 13 ASIA PACIFIC TO GROW AT THE HIGHEST CAGR FROM 2020 TO 2025

FIGURE 14 RISING DEMAND FOR IOT-ENABLED DIGITAL TRANSFORMATION OF BUSINESSES TO PROVIDE GROWTH OPPORTUNITIES FOR THE MARKET DURING THE FORECAST PERIOD

FIGURE 15 PLATFORM SEGMENT AND UNITED STATES TO LEAD THE NORTH AMERICA IOT CLOUD PLATFORM MARKET IN 2020

FIGURE 16 INDIA AND UAE TO GROW AT THE FASTEST GROWTH RATE DURING THE FORECAST PERIOD

FIGURE 17 IOT CLOUD PLATFORM MARKET: DRIVERS, RESTRAINTS,

OPPORTUNITIES, AND CHALLENGES

FIGURE 18 IOT CLOUD PLATFORM MARKET: VALUE CHAIN ANALYSIS

FIGURE 19 EFFECT OF COVID-19 ON COLOMBIA, PERU, AND CHILE

FIGURE 20 SERVICE SEGMENT TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

FIGURE 21 APPLICATION ENABLEMENT SEGMENT TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

FIGURE 22 MANAGED SERVICES SEGMENT TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

FIGURE 23 SUPPORT AND MAINTENANCE SEGMENT TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

FIGURE 24 HYBRID SEGMENT TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

FIGURE 25 SMALL AND MEDIUM-SIZED ENTERPRISES SEGMENT TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

FIGURE 26 CONNECTED HEALTHCARE SEGMENT TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

FIGURE 27 ASIA PACIFIC TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

FIGURE 28 NORTH AMERICA: IOT CLOUD PLATFORM MARKET SNAPSHOT

FIGURE 29 ASIA PACIFIC: IOT CLOUD PLATFORM MARKET SNAPSHOT

FIGURE 30 IOT CLOUD PLATFORM MARKET (GLOBAL), COMPETITIVE LEADERSHIP

MAPPING, 2020

FIGURE 31 PRODUCT PORTFOLIO ANALYSIS OF TOP PLAYERS IN IOT CLOUD PLATFORM MARKET

FIGURE 32 BUSINESS STRATEGY EXCELLENCE OF TOP PLAYERS IN IOT CLOUD PLATFORM MARKET

FIGURE 33 RANKING OF TOP MARKET PLAYERS, 2020

FIGURE 34 AWS: COMPANY SNAPSHOT

FIGURE 35 MICROSOFT: COMPANY SNAPSHOT

FIGURE 36 GOOGLE: COMPANY SNAPSHOT

FIGURE 37 CISCO SYSTEMS: COMPANY SNAPSHOT

FIGURE 38 IBM: COMPANY SNAPSHOT

FIGURE 39 ORACLE: COMPANY SNAPSHOT

FIGURE 40 SALESFORCE.COM: COMPANY SNAPSHOT

FIGURE 41 SAP: COMPANY SNAPSHOT

FIGURE 42 PTC: COMPANY SNAPSHOT

FIGURE 43 SAMSUNG: COMPANY SNAPSHOT

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