

Cloud Infrastructure Services Market by Service Type (Storage as a Service, Compute as a Service, Disaster Recovery and Backup as a Service), Deployment Model, Organization Size, Vertical, and Region - Global Forecast to 2024

https://marketpublishers.com/r/C464D3794E0EN.html

Date: October 2019

Pages: 176

Price: US\$ 5,650.00 (Single User License)

ID: C464D3794E0EN

Abstracts

Growing adoption of geographically diverse cloud services and increasing need to automate the operational processes to drive the cloud infrastructure services market

The global cloud infrastructure services market size is expected to grow from USD 73.0 billion in 2019 to USD 166.6 billion by 2024, at a Compound Annual Growth Rate (CAGR) of 18.0% during the forecast period. Governments' increasing investments in digital transformation, increased awareness among enterprises about the benefits of cloud and its technologies, and business continuity requirements resulting in high demand for cloud storage, disaster recovery, and backup services are major growth drivers for the market. However, stringent government regulations, limited bandwidth providers, and lack of access to high-speed internet may affect market growth.

Storage as a service segment is estimated to hold the largest market size

Enterprises use storage as a service to mitigate the risks of disasters and enhance business continuity and availability. These services provide self-service portals that allow the provision of room, transfer of data to different tiers of storage, and the option to add or remove storage as needed. To address the security needs of enterprise data, cloud-based storage offers security controls to ensure that all the data is stored securely in data center facilities and is available for quick access.

Hybrid deployment mode to grow at the highest CAGR during the forecast period



The hybrid cloud deployment mode is expected to grow at the highest rate, as it offers the benefits of both private and public deployment modes. Enterprises need a solution to exploit their data centers distributed across multiple environments, owing to the increasing business demands. Increased user and resource mobility, ongoing migrations of applications over the cloud, and the emergence of more sophisticated threats are driving organizations to adopt the hybrid cloud deployment mode.

North America is estimated to hold the largest market size

North America is estimated to hold the largest market size during the forecast period, as organizations are shifting toward innovative technologies with the increasing adoption of digital business strategies. Organizations have also invested in advanced technologies to gain a competitive edge and enhance their business operations. APAC is expected to be the fastest-growing region in the global cloud infrastructure services market, owing to the positive economic outlook in the region, increased spending on Information Technology (IT) infrastructure, and benefits of cloud infrastructure services tools to drive user experience and improve continuous delivery issues.

In-depth interviews were conducted with Chief Executive Officers (CEOs), marketing directors, other innovation and technology directors, and executives from various key organizations operating in the marketing automation market.

By company: Tier 1 – 26%, Tier 2 – 41%, and Tier 3 – 33%

By designation: C-level – 31%, Director level – 36%, and Others – 33%

By region: North America – 31%, Europe – 22%, APAC – 20%, MEA – 15%, and Latin America-12%

Major vendors offering cloud infrastructure services across the globe include IBM (US), Microsoft (US), AWS (US),Oracle (US), Google (US), Alibaba (China), Fujitsu (Japan), Rackspace (US), DigitalOcean (US), Verizon (US), VMware (US), CenturyLink (US), Bluelock (US), Dimension Data (South Africa), OVH (France), Joyent (US), Skytap (US), Virtuestream (US), ProfitBricks (Germany), Tencent (China), DXC Technology (US), AT&T (US), NEC (Japan), and Navisite (US)

The study includes an in-depth competitive analysis of these key players in the



marketing automation market, with their company profiles, recent developments, and key market strategies

Research Coverage

The report segments the cloud infrastructure services market by service type, deployment model, organization size, vertical, and region. A detailed analysis of the key industry players has been done to provide key insights into their business overviews, services, key strategies, new service launches, partnerships, agreements and collaborations, business expansions, and competitive landscape associated with the cloud infrastructure services market.

Key benefits of buying the report

The report comprehensively segments the cloud infrastructure services market and provides the closest approximations of the revenue numbers for the overall market and its subsegments across major regions. The report will help stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities. The report will also assist stakeholders in better understanding their competitors and gaining more insights to better their positions in their respective businesses. The competitive landscape section includes the vendor comparison of the major players in the cloud infrastructure services market.



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
 - 1.2.1 MARKET SCOPE
- 1.3 YEARS CONSIDERED FOR THE STUDY
- 1.4 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Breakup of primary profiles
 - 2.1.2.2 Key industry insights
- 2.2 MARKET BREAKUP AND DATA TRIANGULATION
- 2.3 MARKET SIZE ESTIMATION
 - 2.3.1 TOP-DOWN APPROACH
 - 2.3.2 BOTTOM-UP APPROACH
- 2.4 MARKET FORECAST
- 2.5 ASSUMPTIONS FOR THE STUDY
- 2.6 LIMITATIONS OF THE STUDY

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE GROWTH OPPORTUNITIES IN THE INFRASTRUCTURE AS A SERVICE MARKET
- 4.2 INFRASTRUCTURE AS A SERVICE MARKET: BY DEPLOYMENT MODEL, 2019
- 4.3 NORTH AMERICA: INFRASTRUCTURE AS A SERVICE MARKET, BY SERVICE TYPE AND COUNTRY

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS



5.2.1 DRIVERS

- 5.2.1.1 Changing market trends and agility
- 5.2.1.2 Increasing laaS benefits
- 5.2.1.3 Increased cost-savings and ROI
- 5.2.1.4 Edge computing going mainstream
- 5.2.2 RESTRAINTS
 - 5.2.2.1 Concern over data losses
 - 5.2.2.2 Reluctance of employees to upgrade existing skills
- 5.2.3 OPPORTUNITIES
 - 5.2.3.1 Increase in the adoption of hybrid cloud services
- 5.2.3.2 Rise in the number of SMEs to create new revenue opportunities for cloud vendors
 - 5.2.4 CHALLENGES
 - 5.2.4.1 Increased need to manage regulatory and compliance policy needs
 - 5.2.4.2 Compatibility issues with legacy systems
 - 5.2.4.3 Fear of vendor lock-in
- 5.3 INDUSTRY TRENDS
 - 5.3.1 USE CASE 1: IBM

6 INFRASTRUCTURE AS A SERVICE MARKET, BY SERVICE TYPE

- 6.1 INTRODUCTION
- 6.2 COMPUTE AS A SERVICE
- 6.2.1 ON-DEMAND BILLING OF COMPUTING RESOURCE TO DRIVE THE DEMAND FOR COMPUTE AS A SERVICE
- 6.3 STORAGE AS A SERVICE
- 6.3.1 SIMPLIFIED IMPLEMENTATION, EASE OF MAINTENANCE, AND MAXIMUM RETURN ON INVESTMENT TO DRIVE THE DEMAND FOR STORAGE SERVICES 6.4 DISASTER RECOVERY AND BACKUP AS A SERVICE
- 6.4.1 NEED TO PROTECT DATA FROM ANY DISASTER TO DRIVE THE DEMAND FOR DISASTER RECOVERY AND BACKUP AS A SERVICE
- 6.5 NETWORKING AS A SERVICE
- 6.5.1 NETWORK AS A SERVICE TO ENABLE ENTERPRISES OPTIMIZE NETWORK STREAMS
- 6.6 DESKTOP AS A SERVICE
- 6.6.1 FREEDOM OF ACCESSING DESKTOPS FROM ANYWHERE, ANYTIME, AND ANYHOW TO DRIVE THE ADOPTION OF DESKTOP AS A SERVICE 6.7 MANAGED HOSTING
- 6.7.1 NEED TO REDUCE REDUNDANCY AND LATENCY IN ORCHESTRATING



STORAGE AND KEEPING FULL CONTROL OVER CONTENT TO DRIVE THE DEMAND FOR MANAGED HOSTING

7 INFRASTRUCTURE AS A SERVICE MARKET, BY DEPLOYMENT MODEL

- 7.1 INTRODUCTION
- 7.2 PUBLIC CLOUD
- 7.2.1 LOWER CAPITAL EXPENDITURE AND HIGHER SCALABILITY BENEFITS TO DRIVE THE DEMAND FOR PUBLIC CLOUD
- 7.3 PRIVATE CLOUD
- 7.3.1 CONCERNS OVER SECURITY AND PRIVACY TO DRIVE THE DEPLOYMENT OF IAAS ON PRIVATE CLOUD
- 7.4 HYBRID CLOUD
- 7.4.1 SCALABILITY, SECURITY, AND COST-EFFECTIVENESS TO DRIVE THE DEPLOYMENT OF INFRASTRUCTURE AS A SERVICE ON HYBRID CLOUD

8 INFRASTRUCTURE AS A SERVICE MARKET, BY ORGANIZATION SIZE

- 8.1 INTRODUCTION
- 8.2 SMALL AND MEDIUM-SIZED ENTERPRISES
- 8.2.1 REDUCED COST OF IMPLEMENTATION WITH FLEXIBLE PRICING MODELS LED TO HIGHER ADOPTION OF IAAS AMONG SMALL AND MEDIUM-SIZED ENTERPRISES
- 8.3 LARGE ENTERPRISES
- 8.3.1 BENEFIT OF SCALING UP OR DOWN THE INFRASTRUCTURE SYSTEM AS PER BUSINESS REQUIREMENTS TO DRIVE THE ADOPTION OF IAAS AMONG LARGE ENTERPRISES

9 INFRASTRUCTURE AS A SERVICE MARKET, BY VERTICAL

- 9.1 INTRODUCTION
- 9.2 BANKING, FINANCIAL SERVICES AND INSURANCE
- 9.2.1 UNRIVALED LEVEL OF AGILITY, SECURITY, AND SCALABILITY TO DRIVE THE DEMAND FOR IAAS IN BANKING, FINANCIAL SERVICES AND INSURANCE VERTICAL
- 9.3 IT AND TELECOMMUNICATIONS
- 9.3.1 NEED TO ENHANCE CUSTOMER SATISFACTION AND PROVIDE FASTER TIME-TO-MARKET FOR SATISFYING CHANGING CUSTOMER NEEDS TO DRIVE THE ADOPTION OF INFRASTRUCTURE AS A SERVICE IN IT AND



TELECOMMUNICATIONS VERTICAL

- 9.4 GOVERNMENT AND PUBLIC SECTOR
- 9.4.1 NEED TO INCREASE CITIZEN ENGAGEMENT AND GOVERNMENT FAVOURABLE POLICIES OF DIGITAL TECHNOLOGIES TO DRIVE THE ADOPTION OF INFRASTRUCTURE AS A SERVICE IN GOVERNMENT AND PUBLIC SECTOR 9.5 RETAIL AND CONSUMER GOODS
- 9.5.1 GROWING COMPETITION TO INCREASE MARKET SHARES AND PROFIT MARGINS TO DRIVE THE ADOPTION OF INFRASTRUCTURE AS A SERVICE IN THE RETAIL AND CONSUMER GOODS VERTICAL
- 9.6 MANUFACTURING
- 9.6.1 GROWING NEED TO OPTIMIZE PRODUCT MANUFACTURING AND DELIVERY PROCESSES TO DRIVE THE ADOPTION OF INFRASTRUCTURE AS A SERVICE IN THE MANUFACTURING VERTICAL
- 9.7 ENERGY AND UTILITIES
- 9.7.1 GROWING NEED TO MANAGE COMPLEX OPERATIONS AND ENSURING RELIABILITY OF POWER SYSTEM TO BOOST THE ADOPTION OF INFRASTRUCTURE AS A SERVICE IN THE ENERGY AND UTILITIES VERTICAL 9.8 MEDIA AND ENTERTAINMENT
- 9.8.1 FOCUS OF ORGANIZATIONS ON MAINTAINING LARGE POOL OF CONTENT WITH LOW CAPEX TO DRIVE THE ADOPTION OF INFRASTRUCTURE AS A SERVICE IN THE MEDIA AND ENTERTAINMENT VERTICAL
- 9.9 HEALTHCARE AND LIFE SCIENCES
- 9.9.1 NEED TO STREAMLINE PATIENT HEALTH AND ENHANCE MEDICAL STAFF PRODUCTIVITY TO DRIVE THE DEMAND FOR INFRASTRUCTURE AS A SERVICE IN THE HEALTHCARE AND LIFE SCIENCES VERTICAL 9.10 OTHERS

10 INFRASTRUCTURE AS A SERVICE MARKET, BY REGION

- 10.1 INTRODUCTION
- 10.2 NORTH AMERICA
 - 10.2.1 UNITED STATES
- 10.2.1.1 Deployment of infrastructure as a service to improve scalability of storage and networks among enterprises fueling the market growth in the United States
 - 10.2.2 CANADA
- 10.2.2.1 Greater flexibility in resource allocation, agility, and scalability to drive the growth of the infrastructure as a service market in Canada
- 10.3 EUROPE
 - 10.3.1 UNITED KINGDOM



10.3.1.1 Need to deliver consistent customer service experience to drive the adoption of infrastructure as a service in the United Kingdom

10.3.2 REST OF EUROPE

10.4 ASIA PACIFIC

10.4.1 CHINA

10.4.1.1 Increasing investments by organizations toward implementing cloud technology-based solutions to fuel the adoption of infrastructure as a service in China 10.4.2 REST OF ASIA PACIFIC

10.5 MIDDLE EAST AND AFRICA

10.5.1 KINGDOM OF SAUDI ARABIA

10.5.1.1 Focus of organizations on lowering costs of IT service operations and enhance efficiency to drive the growth of the infrastructure as a service market in Kingdom of Saudi Arabia

10.5.2 REST OF MIDDLE EAST AND AFRICA

10.6 LATIN AMERICA

10.6.1 BRAZIL

10.6.1.1 Focus of organizations on reducing CAPEX to drive the growth of the infrastructure as a service market in Brazil

10.6.2 MEXICO

10.6.2.1 Digital transformation in the telecommunication vertical to propel the adoption of infrastructure as a service in Mexico

10.6.3 REST OF LATIN AMERICA

11 COMPETITIVE LANDSCAPE

- 11.1 INTRODUCTION
- 11.2 COMPETITIVE SCENARIO
 - 11.2.1 NEW PRODUCT/SERVICE LAUNCHES
 - 11.2.2 BUSINESS EXPANSIONS
 - 11.2.3 ACQUISITIONS
 - 11.2.4 PARTNERSHIPS
- 11.3 COMPETITIVE LEADER MAPPING
 - 11.3.1 VISIONARY LEADERS
 - 11.3.2 INNOVATORS
 - 11.3.3 DYNAMIC DIFFERENTIATORS
 - 11.3.4 EMERGING COMPANIES

12 COMPANY PROFILES



12.1 INTRODUCTION

(Business Overview, Services, Key Insights, Recent Developments, SWOT Analysis, MnM View)*

- 12.2 AWS
- 12.3 MICROSOFT
- **12.4 GOOGLE**
- 12.5 IBM
- 12.6 ALIBABA CLOUD
- 12.7 RACKSPACE
- 12.8 ORACLE
- 12.9 FUJITSU
- **12.10 VMWARE**
- 12.11 CENTURYLINK
- 12.12 DIMENSION DATA
- 12.13 DXC
- **12.14 VERIZON**
- **12.15 TENCENT**
- 12.16 AT&T
- 12.17 NEC
- **12.18 JOYENT**
- 12.19 VIRTUSTREAM
- 12.20 DIGITALOCEAN
- 12.21 SKYTAP
- 12.22 OVH
- 12.23 BLUELOCK
- 12.24 NAVISITE
- *Details on Business Overview, Products & Services, Key Insights, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

13 APPENDIX

- 13.1 DISCUSSION GUIDE
- 13.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 13.3 AVAILABLE CUSTOMIZATIONS
- 13.4 RELATED REPORTS
- 13.5 AUTHOR DETAILS



List Of Tables

LIST OF TABLES

TABLE 1 FACTOR ANALYSIS

TABLE 2 INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 3 COMPUTE AS A SERVICE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 4 NORTH AMERICA: COMPUTE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 5 EUROPE: COMPUTE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 6 ASIA PACIFIC: COMPUTE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 7 MIDDLE EAST AND AFRICA: COMPUTE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 8 STORAGE AS A SERVICE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 9 NORTH AMERICA: STORAGE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 10 EUROPE: STORAGE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 11 ASIA PACIFIC: STORAGE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 12 MIDDLE EAST AND AFRICA: STORAGE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 13 DISASTER RECOVERY AND BACKUP AS A SERVICE:

INFRASTRUCTURE

AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 14 NORTH AMERICA: DISASTER RECOVERY AND BACKUP AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 15 EUROPE: DISASTER RECOVERY AND BACKUP AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 16 ASIA PACIFIC: DISASTER RECOVERY AND BACKUP AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 17 MIDDLE EAST AND AFRICA: DISASTER RECOVERY AND BACKUP AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 18 NETWORKING AS A SERVICE: INFRASTRUCTURE AS A SERVICE



MARKET SIZE, BY REGION, 2017-2024 (USD BILLION)

TABLE 19 NORTH AMERICA: NETWORKING AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 20 EUROPE: NETWORKING AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 21 ASIA PACIFIC: NETWORKING AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 22 MIDDLE EAST AND AFRICA: NETWORKING AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 23 DESKTOP AS A SERVICE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 24 NORTH AMERICA: DESKTOP AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 25 EUROPE: DESKTOP AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 26 ASIA PACIFIC: DESKTOP AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 27 MIDDLE EAST AND AFRICA: DESKTOP AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 28 MANAGED HOSTING: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 29 NORTH AMERICA: MANAGED HOSTING MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 30 EUROPE: MANAGED HOSTING MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 31 ASIA PACIFIC: MANAGED HOSTING MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 32 MIDDLE EAST AND AFRICA: MANAGED HOSTING MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 33 INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 34 PUBLIC CLOUD: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 35 NORTH AMERICA: PUBLIC CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 36 EUROPE: PUBLIC CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 37 ASIA PACIFIC: PUBLIC CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)



TABLE 38 MIDDLE EAST AND AFRICA: PUBLIC CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 39 PRIVATE CLOUD: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 40 NORTH AMERICA: PRIVATE CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 41 EUROPE: PRIVATE CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 42 ASIA PACIFIC: PRIVATE CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 43 MIDDLE EAST AND AFRICA: PRIVATE CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 44 HYBRID CLOUD: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 45 NORTH AMERICA: HYBRID CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 46 EUROPE: HYBRID CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 47 ASIA PACIFIC: HYBRID CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 48 MIDDLE EAST AND AFRICA: HYBRID CLOUD MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 49 INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 50 SMALL AND MEDIUM-SIZED ENTERPRISES: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 51 LARGE ENTERPRISES: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 52 INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 53 BANKING, FINANCIAL SERVICES AND INSURANCE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 54 IT AND TELECOMMUNICATIONS: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 55 GOVERNMENT AND PUBLIC SECTOR: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 56 RETAIL AND CONSUMER GOODS: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 57 MANUFACTURING: INFRASTRUCTURE AS A SERVICE MARKET SIZE,



BY REGION, 2017-2024 (USD BILLION)

TABLE 58 ENERGY AND UTILITIES: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 59 MEDIA AND ENTERTAINMENT: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 60 HEALTHCARE AND LIFE SCIENCES: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 61 OTHERS: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 62 INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY REGION, 2017–2024 (USD BILLION)

TABLE 63 NORTH AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 64 NORTH AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 65 NORTH AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 66 NORTH AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 67 NORTH AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 68 UNITED STATES: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 69 UNITED STATES: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 70 UNITED STATES: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 71 UNITED STATES: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 72 CANADA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 73 CANADA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 74 CANADA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 75 CANADA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 76 EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)



TABLE 77 EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 78 EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 79 EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 80 EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 81 UNITED KINGDOM: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 82 UNITED KINGDOM: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 83 UNITED KINGDOM: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 84 UNITED KINGDOM: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 85 REST OF EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 86 REST OF EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 87 REST OF EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 88 REST OF EUROPE: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 89 ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 90 ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 91 ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 92 ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 93 ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 94 CHINA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 95 CHINA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 96 CHINA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY



ORGANIZATION SIZE, 2017-2024 (USD BILLION)

TABLE 97 CHINA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 98 REST OF ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 99 REST OF ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 100 REST OF ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 101 REST OF ASIA PACIFIC: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 102 MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 103 MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 104 MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 105 MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 106 MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY COUNTRY, 2017–2024 (USD BILLION)

TABLE 107 KINGDOM OF SAUDI ARABIA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD MILLION)

TABLE 108 KINGDOM OF SAUDI ARABIA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 109 KINGDOM OF SAUDI ARABIA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 110 KINGDOM OF SAUDI ARABIA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD MILLION)

TABLE 111 REST OF MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)

TABLE 112 REST OF MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 113 REST OF MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A

SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 114 REST OF MIDDLE EAST AND AFRICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD MILLION)

TABLE 115 LATIN AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY SERVICE TYPE, 2017–2024 (USD BILLION)



TABLE 116 LATIN AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY DEPLOYMENT MODEL, 2017–2024 (USD BILLION)

TABLE 117 LATIN AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY ORGANIZATION SIZE, 2017–2024 (USD BILLION)

TABLE 118 LATIN AMERICA: INFRASTRUCTURE AS A SERVICE MARKET SIZE, BY VERTICAL, 2017–2024 (USD BILLION)

TABLE 119 NEW PRODUCT LAUNCHES, 2018–2019

TABLE 120 BUSINESS EXPANSIONS, 2018–2019

TABLE 121 ACQUISITIONS, 2016-2019

TABLE 122 PARTNERSHIPS, 2018–2019



List Of Figures

LIST OF FIGURES

FIGURE 1 INFRASTRUCTURE AS A SERVICE MARKET: RESEARCH DESIGN FIGURE 2 INFRASTRUCTURE AS A SERVICE MARKET: TOP-DOWN AND BOTTOM-UP APPROACHES

FIGURE 3 INFRASTRUCTURE AS A SERVICE MARKET, TOP SEGMENTS, 2019–2024

FIGURE 4 INFRASTRUCTURE AS A SERVICE MARKET, BY REGION FIGURE 5 INCREASING NUMBER OF DATA CENTERS ACROSS REGIONS AND RISING GOVERNMENT INITIATIVES TO DRIVE THE GROWTH OF THE INFRASTRUCTURE

AS A SERVICE MARKET

FIGURE 6 PUBLIC CLOUD SEGMENT TO HOLD THE HIGHEST MARKET SHARE IN 2019

FIGURE 7 STORAGE AS A SERVICE SEGMENT AND THE UNITED STATES TO ACCOUNT FOR HIGH MARKET SHARES IN THE NORTH AMERICAN INFRASTRUCTURE AS A SERVICE MARKET IN 2019
FIGURE 8 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES:

INFRASTRUCTURE

AS A SERVICE MARKET

FIGURE 9 DISASTER RECOVERY AND BACKUP AS A SERVICE SEGMENT TO GROW AT

THE HIGHEST GROWTH RATE DURING THE FORECAST PERIOD FIGURE 10 HYBRID CLOUD SEGMENT TO GROW AT THE HIGHEST GROWTH RATE DURING

THE FORECAST PERIOD

FIGURE 11 SMALL AND MEDIUM-SIZED ENTERPRISES SEGMENT TO GROW AT A HIGHER GROWTH RATE DURING THE FORECAST PERIOD

FIGURE 12 BFSI VERTICAL TO HAVE THE HIGHEST MARKET SIZE IN 2019

FIGURE 13 ASIA PACIFIC TO GROW AT THE HIGHEST GROWTH RATE DURING THE FORECAST PERIOD

FIGURE 14 NORTH AMERICA: MARKET SNAPSHOT

FIGURE 15 ASIA PACIFIC: MARKET SNAPSHOT

FIGURE 16 KEY DEVELOPMENTS BY THE LEADING PLAYERS IN THE

INFRASTRUCTURE

AS A SERVICE MARKET DURING 2016-2019

FIGURE 17 GLOBAL INFRASTRUCTURE AS A SERVICE MARKET (GLOBAL)



COMPETITIVE LEADERSHIP MAPPING, 2019

FIGURE 18 AWS: COMPANY SNAPSHOT

FIGURE 19 AWS: SWOT ANALYSIS

FIGURE 20 MICROSOFT: COMPANY SNAPSHOT

FIGURE 21 MICROSOFT: SWOT ANALYSIS

FIGURE 22 GOOGLE: COMPANY SNAPSHOT

FIGURE 23 GOOGLE: SWOT ANALYSIS

FIGURE 24 IBM: COMPANY SNAPSHOT

FIGURE 25 IBM: SWOT ANALYSIS

FIGURE 26 ALIBABA CLOUD: COMPANY SNAPSHOT

FIGURE 27 ALIBABA CLOUD: SWOT ANALYSIS

FIGURE 28 ORACLE: COMPANY SNAPSHOT

FIGURE 29 FUJITSU: COMPANY SNAPSHOT

FIGURE 30 VMWARE: COMPANY SNAPSHOT

FIGURE 31 CENTURYLINK: COMPANY SNAPSHOT

FIGURE 32 DXC: COMPANY SNAPSHOT

FIGURE 33 VERIZON: COMPANY SNAPSHOT

FIGURE 34 TENCENT: COMPANY SNAPSHOT

FIGURE 35 AT&T: COMPANY SNAPSHOT

FIGURE 36 NEC: COMPANY SNAPSHOT



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