

# Global 5G and IoT Services Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G714129874BFEN.html

Date: June 2023

Pages: 130

Price: US\$ 4,480.00 (Single User License)

ID: G714129874BFEN

# **Abstracts**

The global 5G and IoT Services market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

5G is the next evolutionary step in mobile communications, which has seen the maturity of mobile networks from 2G to 3G to 4G. 5G, as it is rolled out more widely, will be used to support mission critical IoT, which relies on the low latency, high bandwidth of 5G to enable future use cases such as assisted driving, delivery robots, automated guided vehicles (AGVs), connected drones and public safety applications.

This report studies the global 5G and IoT Services demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for 5G and IoT Services, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 5G and IoT Services that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 5G and IoT Services total market, 2018-2029, (USD Million)

Global 5G and IoT Services total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: 5G and IoT Services total market, key domestic companies and share,



(USD Million)

Global 5G and IoT Services revenue by player and market share 2018-2023, (USD Million)

Global 5G and IoT Services total market by Type, CAGR, 2018-2029, (USD Million)

Global 5G and IoT Services total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global 5G and IoT Services 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 AT&T, Verizon, T-Mobile US, Vodafone Group, Orange S.A., Telef?nica, SK Telecom, Deutsche Telekom and Ericsson, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 5G and IoT Services market

**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global 5G and IoT Services Market, By Region:

United States
China
Europe

Japan







T-Mobile US	
Vodafone Group	
Orange S.A.	
Telef?nica	
SK Telecom	
Deutsche Telekom	
Ericsson	
Nokia	
Samsung	
Cisco	
NEC Corporation	
Semtech Corporation	
Telit	
Fibocom Wireless	
Nippon Telegraph and Telephone	
Tri Cascade Inc.	
Sequans Communications	
Zhuzhou Hongda Electronics Corp.,Ltd.	
Shenzhen Neoway Tech	
Suppose Tologommunication	

Sunsea Telecommunication



Quectel Wireless		
Huawei		
China Mobile		

# **Key Questions Answered**

- 1. How big is the global 5G and IoT Services market?
- 2. What is the demand of the global 5G and IoT Services market?
- 3. What is the year over year growth of the global 5G and IoT Services market?
- 4. What is the total value of the global 5G and IoT Services market?
- 5. Who are the major players in the global 5G and IoT Services market?
- 6. What are the growth factors driving the market demand?



# **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 5G and IoT Services Introduction
- 1.2 World 5G and IoT Services Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World 5G and IoT Services Total Market by Region (by Headquarter Location)
- 1.3.1 World 5G and IoT Services Market Size by Region (2018-2029), (by Headquarter Location)
  - 1.3.2 United States 5G and IoT Services Market Size (2018-2029)
  - 1.3.3 China 5G and IoT Services Market Size (2018-2029)
  - 1.3.4 Europe 5G and IoT Services Market Size (2018-2029)
  - 1.3.5 Japan 5G and IoT Services Market Size (2018-2029)
  - 1.3.6 South Korea 5G and IoT Services Market Size (2018-2029)
  - 1.3.7 ASEAN 5G and IoT Services Market Size (2018-2029)
  - 1.3.8 India 5G and IoT Services Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 5G and IoT Services Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 5G and IoT Services Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

#### **2 DEMAND SUMMARY**

- 2.1 World 5G and IoT Services Consumption Value (2018-2029)
- 2.2 World 5G and IoT Services Consumption Value by Region
  - 2.2.1 World 5G and IoT Services Consumption Value by Region (2018-2023)
  - 2.2.2 World 5G and IoT Services Consumption Value Forecast by Region (2024-2029)
- 2.3 United States 5G and IoT Services Consumption Value (2018-2029)
- 2.4 China 5G and IoT Services Consumption Value (2018-2029)
- 2.5 Europe 5G and IoT Services Consumption Value (2018-2029)
- 2.6 Japan 5G and IoT Services Consumption Value (2018-2029)
- 2.7 South Korea 5G and IoT Services Consumption Value (2018-2029)
- 2.8 ASEAN 5G and IoT Services Consumption Value (2018-2029)
- 2.9 India 5G and IoT Services Consumption Value (2018-2029)

#### 3 WORLD 5G AND IOT SERVICES COMPANIES COMPETITIVE ANALYSIS



- 3.1 World 5G and IoT Services Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global 5G and IoT Services Industry Rank of Major Players
- 3.2.2 Global Concentration Ratios (CR4) for 5G and IoT Services in 2022
- 3.2.3 Global Concentration Ratios (CR8) for 5G and IoT Services in 2022
- 3.3 5G and IoT Services Company Evaluation Quadrant
- 3.4 5G and IoT Services Market: Overall Company Footprint Analysis
  - 3.4.1 5G and IoT Services Market: Region Footprint
  - 3.4.2 5G and IoT Services Market: Company Product Type Footprint
  - 3.4.3 5G and IoT Services Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

# 4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: 5G and IoT Services Revenue Comparison (by Headquarter Location)
- 4.1.1 United States VS China: 5G and IoT Services Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
- 4.1.2 United States VS China: 5G and IoT Services Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: 5G and IoT Services Consumption Value Comparison
- 4.2.1 United States VS China: 5G and IoT Services Consumption Value Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: 5G and IoT Services Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based 5G and IoT Services Companies and Market Share, 2018-2023
- 4.3.1 United States Based 5G and IoT Services Companies, Headquarters (States, Country)
- 4.3.2 United States Based Companies 5G and IoT Services Revenue, (2018-2023)
- 4.4 China Based Companies 5G and IoT Services Revenue and Market Share, 2018-2023



- 4.4.1 China Based 5G and IoT Services Companies, Company Headquarters (Province, Country)
- 4.4.2 China Based Companies 5G and IoT Services Revenue, (2018-2023)
- 4.5 Rest of World Based 5G and IoT Services Companies and Market Share, 2018-2023
- 4.5.1 Rest of World Based 5G and IoT Services Companies, Headquarters (States, Country)
  - 4.5.2 Rest of World Based Companies 5G and IoT Services Revenue, (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World 5G and IoT Services Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Low Band
  - 5.2.2 Mid Band
  - 5.2.3 High Band
- 5.3 Market Segment by Type
  - 5.3.1 World 5G and IoT Services Market Size by Type (2018-2023)
  - 5.3.2 World 5G and IoT Services Market Size by Type (2024-2029)
  - 5.3.3 World 5G and IoT Services Market Size Market Share by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World 5G and IoT Services Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Industry
  - 6.2.2 Automobile
  - 6.2.3 Medical
  - 6.2.4 Municipal
  - 6.2.5 Municipal
  - 6.2.6 Other
- 6.3 Market Segment by Application
  - 6.3.1 World 5G and IoT Services Market Size by Application (2018-2023)
  - 6.3.2 World 5G and IoT Services Market Size by Application (2024-2029)
  - 6.3.3 World 5G and IoT Services Market Size by Application (2018-2029)

#### 7 COMPANY PROFILES



#### 7.1 AT&T

- 7.1.1 AT&T Details
- 7.1.2 AT&T Major Business
- 7.1.3 AT&T 5G and IoT Services Product and Services
- 7.1.4 AT&T 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.1.5 AT&T Recent Developments/Updates
  - 7.1.6 AT&T Competitive Strengths & Weaknesses
- 7.2 Verizon
  - 7.2.1 Verizon Details
  - 7.2.2 Verizon Major Business
  - 7.2.3 Verizon 5G and IoT Services Product and Services
- 7.2.4 Verizon 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Verizon Recent Developments/Updates
- 7.2.6 Verizon Competitive Strengths & Weaknesses
- 7.3 T-Mobile US
  - 7.3.1 T-Mobile US Details
  - 7.3.2 T-Mobile US Major Business
  - 7.3.3 T-Mobile US 5G and IoT Services Product and Services
- 7.3.4 T-Mobile US 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
- 7.3.5 T-Mobile US Recent Developments/Updates
- 7.3.6 T-Mobile US Competitive Strengths & Weaknesses
- 7.4 Vodafone Group
  - 7.4.1 Vodafone Group Details
  - 7.4.2 Vodafone Group Major Business
  - 7.4.3 Vodafone Group 5G and IoT Services Product and Services
- 7.4.4 Vodafone Group 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Vodafone Group Recent Developments/Updates
  - 7.4.6 Vodafone Group Competitive Strengths & Weaknesses
- 7.5 Orange S.A.
  - 7.5.1 Orange S.A. Details
  - 7.5.2 Orange S.A. Major Business
  - 7.5.3 Orange S.A. 5G and IoT Services Product and Services
- 7.5.4 Orange S.A. 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Orange S.A. Recent Developments/Updates



#### 7.5.6 Orange S.A. Competitive Strengths & Weaknesses

- 7.6 Telef?nica
  - 7.6.1 Telef?nica Details
  - 7.6.2 Telef?nica Major Business
  - 7.6.3 Telef?nica 5G and IoT Services Product and Services
- 7.6.4 Telef?nica 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
- 7.6.5 Telef?nica Recent Developments/Updates
- 7.6.6 Telef?nica Competitive Strengths & Weaknesses
- 7.7 SK Telecom
  - 7.7.1 SK Telecom Details
  - 7.7.2 SK Telecom Major Business
  - 7.7.3 SK Telecom 5G and IoT Services Product and Services
- 7.7.4 SK Telecom 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.7.5 SK Telecom Recent Developments/Updates
- 7.7.6 SK Telecom Competitive Strengths & Weaknesses
- 7.8 Deutsche Telekom
  - 7.8.1 Deutsche Telekom Details
  - 7.8.2 Deutsche Telekom Major Business
  - 7.8.3 Deutsche Telekom 5G and IoT Services Product and Services
- 7.8.4 Deutsche Telekom 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Deutsche Telekom Recent Developments/Updates
  - 7.8.6 Deutsche Telekom Competitive Strengths & Weaknesses
- 7.9 Ericsson
  - 7.9.1 Ericsson Details
  - 7.9.2 Ericsson Major Business
  - 7.9.3 Ericsson 5G and IoT Services Product and Services
- 7.9.4 Ericsson 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Ericsson Recent Developments/Updates
  - 7.9.6 Ericsson Competitive Strengths & Weaknesses
- 7.10 Nokia
  - 7.10.1 Nokia Details
  - 7.10.2 Nokia Major Business
- 7.10.3 Nokia 5G and IoT Services Product and Services
- 7.10.4 Nokia 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)



- 7.10.5 Nokia Recent Developments/Updates
- 7.10.6 Nokia Competitive Strengths & Weaknesses
- 7.11 Samsung
  - 7.11.1 Samsung Details
  - 7.11.2 Samsung Major Business
  - 7.11.3 Samsung 5G and IoT Services Product and Services
- 7.11.4 Samsung 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
- 7.11.5 Samsung Recent Developments/Updates
- 7.11.6 Samsung Competitive Strengths & Weaknesses
- 7.12 Cisco
- 7.12.1 Cisco Details
- 7.12.2 Cisco Major Business
- 7.12.3 Cisco 5G and IoT Services Product and Services
- 7.12.4 Cisco 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
- 7.12.5 Cisco Recent Developments/Updates
- 7.12.6 Cisco Competitive Strengths & Weaknesses
- 7.13 NEC Corporation
  - 7.13.1 NEC Corporation Details
  - 7.13.2 NEC Corporation Major Business
  - 7.13.3 NEC Corporation 5G and IoT Services Product and Services
- 7.13.4 NEC Corporation 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.13.5 NEC Corporation Recent Developments/Updates
  - 7.13.6 NEC Corporation Competitive Strengths & Weaknesses
- 7.14 Semtech Corporation
  - 7.14.1 Semtech Corporation Details
  - 7.14.2 Semtech Corporation Major Business
  - 7.14.3 Semtech Corporation 5G and IoT Services Product and Services
- 7.14.4 Semtech Corporation 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
- 7.14.5 Semtech Corporation Recent Developments/Updates
- 7.14.6 Semtech Corporation Competitive Strengths & Weaknesses
- 7.15 Telit
  - 7.15.1 Telit Details
  - 7.15.2 Telit Major Business
  - 7.15.3 Telit 5G and IoT Services Product and Services
  - 7.15.4 Telit 5G and IoT Services Revenue, Gross Margin and Market Share



#### (2018-2023)

- 7.15.5 Telit Recent Developments/Updates
- 7.15.6 Telit Competitive Strengths & Weaknesses
- 7.16 Fibocom Wireless
  - 7.16.1 Fibocom Wireless Details
  - 7.16.2 Fibocom Wireless Major Business
  - 7.16.3 Fibocom Wireless 5G and IoT Services Product and Services
- 7.16.4 Fibocom Wireless 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
- 7.16.5 Fibocom Wireless Recent Developments/Updates
- 7.16.6 Fibocom Wireless Competitive Strengths & Weaknesses
- 7.17 Nippon Telegraph and Telephone
  - 7.17.1 Nippon Telegraph and Telephone Details
  - 7.17.2 Nippon Telegraph and Telephone Major Business
  - 7.17.3 Nippon Telegraph and Telephone 5G and IoT Services Product and Services
- 7.17.4 Nippon Telegraph and Telephone 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Nippon Telegraph and Telephone Recent Developments/Updates
  - 7.17.6 Nippon Telegraph and Telephone Competitive Strengths & Weaknesses
- 7.18 Tri Cascade Inc.
  - 7.18.1 Tri Cascade Inc. Details
  - 7.18.2 Tri Cascade Inc. Major Business
  - 7.18.3 Tri Cascade Inc. 5G and IoT Services Product and Services
- 7.18.4 Tri Cascade Inc. 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
- 7.18.5 Tri Cascade Inc. Recent Developments/Updates
- 7.18.6 Tri Cascade Inc. Competitive Strengths & Weaknesses
- 7.19 Sequans Communications
  - 7.19.1 Sequans Communications Details
  - 7.19.2 Sequans Communications Major Business
  - 7.19.3 Sequans Communications 5G and IoT Services Product and Services
- 7.19.4 Sequans Communications 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Sequans Communications Recent Developments/Updates
  - 7.19.6 Sequans Communications Competitive Strengths & Weaknesses
- 7.20 Zhuzhou Hongda Electronics Corp.,Ltd.
  - 7.20.1 Zhuzhou Hongda Electronics Corp., Ltd. Details
  - 7.20.2 Zhuzhou Hongda Electronics Corp., Ltd. Major Business
- 7.20.3 Zhuzhou Hongda Electronics Corp., Ltd. 5G and IoT Services Product and



#### Services

- 7.20.4 Zhuzhou Hongda Electronics Corp.,Ltd. 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.20.5 Zhuzhou Hongda Electronics Corp.,Ltd. Recent Developments/Updates
  - 7.20.6 Zhuzhou Hongda Electronics Corp.,Ltd. Competitive Strengths & Weaknesses
- 7.21 Shenzhen Neoway Tech
  - 7.21.1 Shenzhen Neoway Tech Details
  - 7.21.2 Shenzhen Neoway Tech Major Business
  - 7.21.3 Shenzhen Neoway Tech 5G and IoT Services Product and Services
- 7.21.4 Shenzhen Neoway Tech 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.21.5 Shenzhen Neoway Tech Recent Developments/Updates
  - 7.21.6 Shenzhen Neoway Tech Competitive Strengths & Weaknesses
- 7.22 Sunsea Telecommunication
  - 7.22.1 Sunsea Telecommunication Details
  - 7.22.2 Sunsea Telecommunication Major Business
  - 7.22.3 Sunsea Telecommunication 5G and IoT Services Product and Services
- 7.22.4 Sunsea Telecommunication 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.22.5 Sunsea Telecommunication Recent Developments/Updates
  - 7.22.6 Sunsea Telecommunication Competitive Strengths & Weaknesses
- 7.23 Quectel Wireless
  - 7.23.1 Quectel Wireless Details
  - 7.23.2 Quectel Wireless Major Business
  - 7.23.3 Quectel Wireless 5G and IoT Services Product and Services
- 7.23.4 Quectel Wireless 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
- 7.23.5 Quectel Wireless Recent Developments/Updates
- 7.23.6 Quectel Wireless Competitive Strengths & Weaknesses
- 7.24 Huawei
  - 7.24.1 Huawei Details
  - 7.24.2 Huawei Major Business
  - 7.24.3 Huawei 5G and IoT Services Product and Services
- 7.24.4 Huawei 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.24.5 Huawei Recent Developments/Updates
  - 7.24.6 Huawei Competitive Strengths & Weaknesses
- 7.25 China Mobile
- 7.25.1 China Mobile Details



- 7.25.2 China Mobile Major Business
- 7.25.3 China Mobile 5G and IoT Services Product and Services
- 7.25.4 China Mobile 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023)
  - 7.25.5 China Mobile Recent Developments/Updates
  - 7.25.6 China Mobile Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 5G and IoT Services Industry Chain
- 8.2 5G and IoT Services Upstream Analysis
- 8.3 5G and IoT Services Midstream Analysis
- 8.4 5G and IoT Services Downstream Analysis

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. World 5G and IoT Services Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World 5G and IoT Services Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World 5G and IoT Services Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World 5G and IoT Services Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World 5G and IoT Services Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World 5G and IoT Services Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World 5G and IoT Services Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World 5G and IoT Services Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World 5G and IoT Services Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key 5G and IoT Services Players in 2022

Table 12. World 5G and IoT Services Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global 5G and IoT Services Company Evaluation Quadrant

Table 14. Head Office of Key 5G and IoT Services Player

Table 15. 5G and IoT Services Market: Company Product Type Footprint

Table 16. 5G and IoT Services Market: Company Product Application Footprint

Table 17. 5G and IoT Services Mergers & Acquisitions Activity

Table 18. United States VS China 5G and IoT Services Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China 5G and IoT Services Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based 5G and IoT Services Companies, Headquarters (States, Country)

Table 21. United States Based Companies 5G and IoT Services Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies 5G and IoT Services Revenue Market Share



(2018-2023)

Table 23. China Based 5G and IoT Services Companies, Headquarters (Province, Country)

Table 24. China Based Companies 5G and IoT Services Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies 5G and IoT Services Revenue Market Share (2018-2023)

Table 26. Rest of World Based 5G and IoT Services Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies 5G and IoT Services Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies 5G and IoT Services Revenue Market Share (2018-2023)

Table 29. World 5G and IoT Services Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World 5G and IoT Services Market Size by Type (2018-2023) & (USD Million)

Table 31. World 5G and IoT Services Market Size by Type (2024-2029) & (USD Million)

Table 32. World 5G and IoT Services Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World 5G and IoT Services Market Size by Application (2018-2023) & (USD Million)

Table 34. World 5G and IoT Services Market Size by Application (2024-2029) & (USD Million)

Table 35. AT&T Basic Information, Area Served and Competitors

Table 36. AT&T Major Business

Table 37. AT&T 5G and IoT Services Product and Services

Table 38. AT&T 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. AT&T Recent Developments/Updates

Table 40. AT&T Competitive Strengths & Weaknesses

Table 41. Verizon Basic Information, Area Served and Competitors

Table 42. Verizon Major Business

Table 43. Verizon 5G and IoT Services Product and Services

Table 44. Verizon 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 45. Verizon Recent Developments/Updates

Table 46. Verizon Competitive Strengths & Weaknesses

Table 47. T-Mobile US Basic Information, Area Served and Competitors

Table 48. T-Mobile US Major Business



- Table 49. T-Mobile US 5G and IoT Services Product and Services
- Table 50. T-Mobile US 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 51. T-Mobile US Recent Developments/Updates
- Table 52. T-Mobile US Competitive Strengths & Weaknesses
- Table 53. Vodafone Group Basic Information, Area Served and Competitors
- Table 54. Vodafone Group Major Business
- Table 55. Vodafone Group 5G and IoT Services Product and Services
- Table 56. Vodafone Group 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 57. Vodafone Group Recent Developments/Updates
- Table 58. Vodafone Group Competitive Strengths & Weaknesses
- Table 59. Orange S.A. Basic Information, Area Served and Competitors
- Table 60. Orange S.A. Major Business
- Table 61. Orange S.A. 5G and IoT Services Product and Services
- Table 62. Orange S.A. 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 63. Orange S.A. Recent Developments/Updates
- Table 64. Orange S.A. Competitive Strengths & Weaknesses
- Table 65. Telef?nica Basic Information, Area Served and Competitors
- Table 66. Telef?nica Major Business
- Table 67. Telef?nica 5G and IoT Services Product and Services
- Table 68. Telef?nica 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 69. Telef?nica Recent Developments/Updates
- Table 70. Telef?nica Competitive Strengths & Weaknesses
- Table 71. SK Telecom Basic Information, Area Served and Competitors
- Table 72. SK Telecom Major Business
- Table 73. SK Telecom 5G and IoT Services Product and Services
- Table 74. SK Telecom 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 75. SK Telecom Recent Developments/Updates
- Table 76. SK Telecom Competitive Strengths & Weaknesses
- Table 77. Deutsche Telekom Basic Information, Area Served and Competitors
- Table 78. Deutsche Telekom Major Business
- Table 79. Deutsche Telekom 5G and IoT Services Product and Services
- Table 80. Deutsche Telekom 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 81. Deutsche Telekom Recent Developments/Updates



- Table 82. Deutsche Telekom Competitive Strengths & Weaknesses
- Table 83. Ericsson Basic Information, Area Served and Competitors
- Table 84. Ericsson Major Business
- Table 85. Ericsson 5G and IoT Services Product and Services
- Table 86. Ericsson 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 87. Ericsson Recent Developments/Updates
- Table 88. Ericsson Competitive Strengths & Weaknesses
- Table 89. Nokia Basic Information, Area Served and Competitors
- Table 90. Nokia Major Business
- Table 91. Nokia 5G and IoT Services Product and Services
- Table 92. Nokia 5G and IoT Services Revenue, Gross Margin and Market Share
- (2018-2023) & (USD Million)
- Table 93. Nokia Recent Developments/Updates
- Table 94. Nokia Competitive Strengths & Weaknesses
- Table 95. Samsung Basic Information, Area Served and Competitors
- Table 96. Samsung Major Business
- Table 97. Samsung 5G and IoT Services Product and Services
- Table 98. Samsung 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 99. Samsung Recent Developments/Updates
- Table 100. Samsung Competitive Strengths & Weaknesses
- Table 101. Cisco Basic Information, Area Served and Competitors
- Table 102. Cisco Major Business
- Table 103. Cisco 5G and IoT Services Product and Services
- Table 104. Cisco 5G and IoT Services Revenue, Gross Margin and Market Share
- (2018-2023) & (USD Million)
- Table 105. Cisco Recent Developments/Updates
- Table 106. Cisco Competitive Strengths & Weaknesses
- Table 107. NEC Corporation Basic Information, Area Served and Competitors
- Table 108. NEC Corporation Major Business
- Table 109. NEC Corporation 5G and IoT Services Product and Services
- Table 110. NEC Corporation 5G and IoT Services Revenue, Gross Margin and Market
- Share (2018-2023) & (USD Million)
- Table 111. NEC Corporation Recent Developments/Updates
- Table 112. NEC Corporation Competitive Strengths & Weaknesses
- Table 113. Semtech Corporation Basic Information, Area Served and Competitors
- Table 114. Semtech Corporation Major Business
- Table 115. Semtech Corporation 5G and IoT Services Product and Services



- Table 116. Semtech Corporation 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 117. Semtech Corporation Recent Developments/Updates
- Table 118. Semtech Corporation Competitive Strengths & Weaknesses
- Table 119. Telit Basic Information, Area Served and Competitors
- Table 120. Telit Major Business
- Table 121. Telit 5G and IoT Services Product and Services
- Table 122. Telit 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 123. Telit Recent Developments/Updates
- Table 124. Telit Competitive Strengths & Weaknesses
- Table 125. Fibocom Wireless Basic Information, Area Served and Competitors
- Table 126. Fibocom Wireless Major Business
- Table 127. Fibocom Wireless 5G and IoT Services Product and Services
- Table 128. Fibocom Wireless 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 129. Fibocom Wireless Recent Developments/Updates
- Table 130. Fibocom Wireless Competitive Strengths & Weaknesses
- Table 131. Nippon Telegraph and Telephone Basic Information, Area Served and Competitors
- Table 132. Nippon Telegraph and Telephone Major Business
- Table 133. Nippon Telegraph and Telephone 5G and IoT Services Product and Services
- Table 134. Nippon Telegraph and Telephone 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 135. Nippon Telegraph and Telephone Recent Developments/Updates
- Table 136. Nippon Telegraph and Telephone Competitive Strengths & Weaknesses
- Table 137. Tri Cascade Inc. Basic Information, Area Served and Competitors
- Table 138. Tri Cascade Inc. Major Business
- Table 139. Tri Cascade Inc. 5G and IoT Services Product and Services
- Table 140. Tri Cascade Inc. 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 141. Tri Cascade Inc. Recent Developments/Updates
- Table 142. Tri Cascade Inc. Competitive Strengths & Weaknesses
- Table 143. Sequans Communications Basic Information, Area Served and Competitors
- Table 144. Sequans Communications Major Business
- Table 145. Seguans Communications 5G and IoT Services Product and Services
- Table 146. Sequans Communications 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)



- Table 147. Seguans Communications Recent Developments/Updates
- Table 148. Sequans Communications Competitive Strengths & Weaknesses
- Table 149. Zhuzhou Hongda Electronics Corp.,Ltd. Basic Information, Area Served and Competitors
- Table 150. Zhuzhou Hongda Electronics Corp.,Ltd. Major Business
- Table 151. Zhuzhou Hongda Electronics Corp.,Ltd. 5G and IoT Services Product and Services
- Table 152. Zhuzhou Hongda Electronics Corp.,Ltd. 5G and IoT Services Revenue,
- Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 153. Zhuzhou Hongda Electronics Corp.,Ltd. Recent Developments/Updates
- Table 154. Zhuzhou Hongda Electronics Corp.,Ltd. Competitive Strengths & Weaknesses
- Table 155. Shenzhen Neoway Tech Basic Information, Area Served and Competitors
- Table 156. Shenzhen Neoway Tech Major Business
- Table 157. Shenzhen Neoway Tech 5G and IoT Services Product and Services
- Table 158. Shenzhen Neoway Tech 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 159. Shenzhen Neoway Tech Recent Developments/Updates
- Table 160. Shenzhen Neoway Tech Competitive Strengths & Weaknesses
- Table 161. Sunsea Telecommunication Basic Information, Area Served and Competitors
- Table 162. Sunsea Telecommunication Major Business
- Table 163. Sunsea Telecommunication 5G and IoT Services Product and Services
- Table 164. Sunsea Telecommunication 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 165. Sunsea Telecommunication Recent Developments/Updates
- Table 166. Sunsea Telecommunication Competitive Strengths & Weaknesses
- Table 167. Quectel Wireless Basic Information, Area Served and Competitors
- Table 168. Quectel Wireless Major Business
- Table 169. Quectel Wireless 5G and IoT Services Product and Services
- Table 170. Quectel Wireless 5G and IoT Services Revenue, Gross Margin and Market
- Share (2018-2023) & (USD Million)
- Table 171. Quectel Wireless Recent Developments/Updates
- Table 172. Quectel Wireless Competitive Strengths & Weaknesses
- Table 173. Huawei Basic Information, Area Served and Competitors
- Table 174. Huawei Major Business
- Table 175. Huawei 5G and IoT Services Product and Services
- Table 176. Huawei 5G and IoT Services Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)



- Table 177. Huawei Recent Developments/Updates
- Table 178. China Mobile Basic Information, Area Served and Competitors
- Table 179. China Mobile Major Business
- Table 180. China Mobile 5G and IoT Services Product and Services
- Table 181. China Mobile 5G and IoT Services Revenue, Gross Margin and Market
- Share (2018-2023) & (USD Million)
- Table 182. Global Key Players of 5G and IoT Services Upstream (Raw Materials)
- Table 183. 5G and IoT Services Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. 5G and IoT Services Picture
- Figure 2. World 5G and IoT Services Total Market Size: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World 5G and IoT Services Total Market Size (2018-2029) & (USD Million)
- Figure 4. World 5G and IoT Services Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)
- Figure 5. World 5G and IoT Services Revenue Market Share by Region (2018-2029), (by Headquarter Location)
- Figure 6. United States Based Company 5G and IoT Services Revenue (2018-2029) & (USD Million)
- Figure 7. China Based Company 5G and IoT Services Revenue (2018-2029) & (USD Million)
- Figure 8. Europe Based Company 5G and IoT Services Revenue (2018-2029) & (USD Million)
- Figure 9. Japan Based Company 5G and IoT Services Revenue (2018-2029) & (USD Million)
- Figure 10. South Korea Based Company 5G and IoT Services Revenue (2018-2029) & (USD Million)
- Figure 11. ASEAN Based Company 5G and IoT Services Revenue (2018-2029) & (USD Million)
- Figure 12. India Based Company 5G and IoT Services Revenue (2018-2029) & (USD Million)
- Figure 13. 5G and IoT Services Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World 5G and IoT Services Consumption Value (2018-2029) & (USD Million)
- Figure 16. World 5G and IoT Services Consumption Value Market Share by Region (2018-2029)
- Figure 17. United States 5G and IoT Services Consumption Value (2018-2029) & (USD Million)
- Figure 18. China 5G and IoT Services Consumption Value (2018-2029) & (USD Million)
- Figure 19. Europe 5G and IoT Services Consumption Value (2018-2029) & (USD Million)
- Figure 20. Japan 5G and IoT Services Consumption Value (2018-2029) & (USD Million)
- Figure 21. South Korea 5G and IoT Services Consumption Value (2018-2029) & (USD Million)



Figure 22. ASEAN 5G and IoT Services Consumption Value (2018-2029) & (USD Million)

Figure 23. India 5G and IoT Services Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of 5G and IoT Services by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for 5G and IoT Services Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for 5G and IoT Services Markets in 2022

Figure 27. United States VS China: 5G and IoT Services Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: 5G and IoT Services Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World 5G and IoT Services Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World 5G and IoT Services Market Size Market Share by Type in 2022

Figure 31. Low Band

Figure 32. Mid Band

Figure 33. High Band

Figure 34. World 5G and IoT Services Market Size Market Share by Type (2018-2029)

Figure 35. World 5G and IoT Services Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 36. World 5G and IoT Services Market Size Market Share by Application in 2022

Figure 37. Industry

Figure 38. Automobile

Figure 39. Medical

Figure 40. Municipal

Figure 41. Agriculture

Figure 42. Other

Figure 43. 5G and IoT Services Industrial Chain

Figure 44. Methodology

Figure 45. Research Process and Data Source



#### I would like to order

Product name: Global 5G and IoT Services Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G714129874BFEN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G714129874BFEN.html">https://marketpublishers.com/r/G714129874BFEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970