

# 5G Technology Market - 2022-2031

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## Abstracts

The 5G Technology Market was valued at US\$ 19.1 billion in 2022 and is anticipated to reach US\$ 357.1 billion by 2031, at a CAGR of 0.442 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the 5G Technology Market.

This report delivers a comprehensive overview of the 5G Technology Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding 5G Technology Market. The 5G Technology Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2022–2031.

5G Technology Market Scope:

By Connectivity

Enhanced Mobile Broadband (eMBB)

Ultra-Reliable Low Latency Communication (URLLC)

Massive Machine Application Communication (mMTC)

Others

## By Application

Commercial

Connected Vehicles

VR & AR

Enhanced Video Services

Others

## By End-User

Industrial

IT & Telecom

Automotive

Government

Others

## Key Players

AT and T Inc.

BT Group plc.

China Mobile Ltd.

China Telecom Corporation Ltd.

Bharti Airtel Ltd.

NTT Docomo Kingspan

KT Corp.

Saudi Telecom Company

Vodafone Group

Deutsche Telekom AG(LIST NOT EXHAUSTIVE)

## Major Highlights

This report delivers a comprehensive overview of the 5G Technology Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding 5G Technology Market. The 5G Technology Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2022–2031.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

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

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

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

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

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

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Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

## Contents

### **1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

### **2. DEFINITION AND OVERVIEW**

### **3. EXECUTIVE SUMMARY**

- 3.1. Market Snippet By Connectivity
- 3.2. Market Snippet By Application
- 3.3. Market Snippet By End-User
- 3.4. Market Snippet By Region

### **4. DYNAMICS**

- 4.1. Impacting Factors
  - 4.1.1. Drivers
    - 4.1.1.1. Rising Demand for 5G Technology in Smartphones
    - 4.1.1.2. Growing Edge Computing and Use of IoT Devices
  - 4.1.2. Restraints
    - 4.1.2.1. High Cost of the Technology and Growing Cybercrimes
  - 4.1.3. Opportunity
  - 4.1.4. Impact Analysis

### **5. INDUSTRY ANALYSIS**

- 5.1. Porter's Five Force Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis

### **6. COVID-19 ANALYSIS**

- 6.1. Analysis of COVID-19
  - 6.1.1. Scenario Before COVID
  - 6.1.2. Scenario During COVID

- 6.1.3. Scenario Post COVID
- 6.2. Pricing Dynamics Amid COVID-19
- 6.3. Demand-Supply Spectrum
- 6.4. Government Initiatives Related to the Market During Pandemic
- 6.5. Manufacturers Strategic Initiatives
- 6.6. Conclusion

## **7. BY CONNECTIVITY**

- 7.1. Introduction
  - 7.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Connectivity
  - 7.1.2. Market Attractiveness Index, By Connectivity
- 7.2. Enhanced Mobile Broadband (eMBB)\*
  - 7.2.1. Introduction
  - 7.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 7.3. Ultra-Reliable Low Latency Communication (URLLC)
- 7.4. Massive Machine Application Communication (mMTC)
- 7.5. Others

## **8. BY APPLICATION**

- 8.1. Introduction
  - 8.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 8.1.2. Market Attractiveness Index, By Application
- 8.2. Commercial\*
  - 8.2.1. Introduction
  - 8.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 8.3. Connected Vehicles
- 8.4. VR & AR
- 8.5. Enhanced Video Services
- 8.6. Others

## **9. BY END-USER**

- 9.1. Introduction
  - 9.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
  - 9.1.2. Market Attractiveness Index, By End-User
- 9.2. Industrial\*
  - 9.2.1. Introduction

- 9.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 9.3. IT & Telecom
- 9.4. Automotive
- 9.5. Government
- 9.6. Others

## **10. BY REGION**

- 10.1. Introduction
- 10.2. Market Size Analysis and Y-o-Y Growth Analysis (%), By Region
- 10.3. Market Attractiveness Index, By Region
- 10.4. North America
  - 10.4.1. Introduction
  - 10.4.2. Key Region-Specific Dynamics
  - 10.4.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Connectivity
  - 10.4.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 10.4.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
  - 10.4.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
    - 10.4.6.1. The U.S.
    - 10.4.6.2. Canada
    - 10.4.6.3. Mexico
- 10.5. Europe
  - 10.5.1. Introduction
  - 10.5.2. Key Region-Specific Dynamics
  - 10.5.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Connectivity
  - 10.5.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 10.5.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
  - 10.5.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
    - 10.5.6.1. Germany
    - 10.5.6.2. The UK
    - 10.5.6.3. France
    - 10.5.6.4. Italy
    - 10.5.6.5. Spain
    - 10.5.6.6. Rest of Europe
- 10.6. South America
  - 10.6.1. Introduction
  - 10.6.2. Key Region-Specific Dynamics
  - 10.6.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Connectivity
  - 10.6.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

10.6.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

10.6.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

10.6.6.1. Brazil

10.6.6.2. Argentina

10.6.6.3. Rest of South America

10.7. Asia-Pacific

10.7.1. Introduction

10.7.2. Key Region-Specific Dynamics

10.7.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Connectivity

10.7.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

10.7.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

10.7.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

10.7.6.1. China

10.7.6.2. India

10.7.6.3. Japan

10.7.6.4. Australia

10.7.6.5. Rest of Asia-Pacific

10.8. Middle East and Africa

10.8.1. Introduction

10.8.2. Key Region-Specific Dynamics

10.8.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Connectivity

10.8.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

10.8.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

## **11. COMPETITIVE LANDSCAPE**

11.1. Competitive Scenario

11.2. Market Positioning/Share Analysis

11.3. Mergers and Acquisitions Analysis

## **12. COMPANY PROFILES**

12.1. AT and T Inc.

12.1.1. Company Overview

12.1.2. Product Portfolio and Description

12.1.3. Key Highlights

12.1.4. Financial Overview

12.2. BT Group plc.

12.3. China Mobile Ltd.

- 12.4. China Telecom Corporation Ltd.
- 12.5. Bharti Airtel Ltd.
- 12.6. NTT Docomo Kingspan
- 12.7. KT Corp.
- 12.8. Saudi Telecom Company
- 12.9. Vodafone Group
- 12.10. Deutsche Telekom AG(\*LIST NOT EXHAUSTIVE)

### **13. APPENDIX**

- 13.1. About Us and Services
- 13.2. Contact Us

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