

## **5G Infrastructure Market is estimated to be US\$ 716.15 Billion by 2030 with a CAGR of 76.2% during the forecast period**

[Global 5G infrastructure market](#) accounted for US\$ 716.15 Billion by 2030 with a CAGR of 76.12%. 5G technology is expected to offer a promising innovation revolution by bringing digital intelligence to previous analogue technologies. The deployment of 5G technology provides several advantages such as high-speed data transmission and higher efficiency as compared to 3G and 4G. 5G wireless network is expected to be the backbone of smart cities, which provides a lucrative opportunity for the growth of the market.

**The Report "Global 5G Infrastructure Market, By Communication Infrastructure (5G RAN, 5G Core, Small Cell, Macro Cell, and Network Functions Virtualization Infrastructure (NFVI)), By End-user Industry (Automotive, Industrial, Consumer Electronics, Healthcare, Energy & Utilities, and Public Infrastructure), and By Region (North America, Europe, Asia Pacific, Latin America, and Middle East & Africa) - Trends, Analysis and Forecast till 2029"**

### **Key Highlights:**

- In February 2019, Ericsson entered into a partnership with Intel Corporation to develop the next-generation hardware management platform. This platform will deliver a new level of cloudlike agility, transparency & efficiency required for Network Functions Virtualization (NFV), distributed cloud, and 5G.
- In January 2019, AT&T collaborated with Chicago-based Rush University Medical Center and the Rush System for Health working to bring the first standards-based 5G enabled the hospital to the U.S. This 5G technology bring faster speed, lower latency, and support the abundance of innovative technologies.

### **Key Market Insights from the report:**

The 5G Infrastructure Market is estimated to be US\$ 716.15 Billion by 2030 with a CAGR of 76.2% during the forecast period. The market report has been segmented based on communication infrastructure, end-user industry, and region.

- By communication infrastructure, the small cell sub-segment generated the highest revenue in the global 5G infrastructure market.
- By end-user industry, the automotive & transportation sector is expected to be affected widely with the introduction of 5G technology.
- By region, Asia-Pacific is projected to lead the global 5G infrastructure market and is expected to remain dominant during the forecast period, due to various technological advancements related to automotive, aerospace & defence, manufacturing due to government initiatives such as investment in R&D further propels the growth of the market.

***Before purchasing this report, request a sample or make an inquiry by clicking the following link:***

**[https://www.prophecymarketinsights.com/market\\_insight/Insight/request-sample/1266](https://www.prophecymarketinsights.com/market_insight/Insight/request-sample/1266)**

The prominent player operating in the global 5G infrastructure market includes AT&T, Inc., Ericsson, Inc., Hewlett Packard Enterprise Company, Huawei Technologies Co., Ltd., Mediatek, Inc, Intel Corporation, Qualcomm Technologies, Inc., Nokia Corporation, Verizon Communications, Inc., Samsung Electronics Co. Ltd.