

# 5G Infrastructure Market Recent Trends, Future Growth, Industry Analysis, Outlook, Insights, and Forecasts Report 2028

*5G Infrastructure Market Trends – Rising government focus to develop smart cities*

VANCOUVER, BC, CANADA, January 18, 2022 /EINPresswire.com/ -- [5G](#)

[infrastructure market](#) is expected to

reach a market size of USD 75.55 Billion by 2028 and register a high revenue CAGR, according to latest analysis by Emergen Research. A key driving factor includes increasing demand for Machine-to-Machine (M2M) connections in various industries. Increasing demand for

mobile data services for improved coverage is further expected to fuel growth of the global 5G infrastructure market growth during the forecast period. Rising government focus to develop smart cities is also expected to propel global 5G infrastructure market growth.

The high cost of implementing 5G infrastructure is expected to hamper growth of the global 5G infrastructure market to a certain extent during the forecast period.

5G Infrastructure market that offers key insights about the regional and global scope of the 5G Infrastructure market. It offers key details about the recent product launches, technological advancements, supply and demand ratio, and regulatory framework. The report also offers details about market size, market share, revenue growth, and CAGR during the forecast period of 2021-2028. The report also offers key insights about top companies in the market along with a thorough SWOT analysis, Porter's Five Forces analysis, and feasibility analysis to offer competitive edge to the readers. The report focuses on the recent trends, major challenges and opportunities, and limitations pertaining to the ongoing pandemic.

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Key Highlights of Report



Increasing implementation of 5G radio access network is driving revenue growth of the hardware segment currently, which is expected to register a significantly high CAGR of 62.2% over the forecast period.

In terms of market share, the sub-6 GHz segment is expected to lead among the other spectrum segments in the global 5G infrastructure market during the forecast period due to rising usage of sub-6 GHz signals for developing smart cities.

Increasing deployment of non-standalone architecture to integrate 5G infrastructure with existing LTE infrastructure is expected to contribute to revenue growth of the non-standalone segment in the global 5G infrastructure market during the forecast period.

In terms of revenue, the enterprise segment is expected to lead among the other end-use segments in the global 5G infrastructure market during the forecast period due to increasing demand for higher bandwidth for virtual meetings.

Factors such as robust presence of domestic and international market players such as Samsung Electronics Co., Ltd., Huawei Technologies Co., Ltd., and ZTE Corporation, among others in countries in Asia Pacific, are resulting in the market in the region accounting for comparatively larger revenue share than other regional markets.

The report also discusses the key players involved in the market such as Samsung Electronics Co., Ltd., Cisco Systems, Inc., Huawei Technologies Co., Ltd., Nokia Corporation, NEC Corporation, ZTE Corporation, Ericsson AB, Aviat Networks, Inc., Ceragon Networks Ltd., and CommScope Inc. others as well as new entrants in the market. It focuses on the recent mergers & acquisitions, joint ventures, collaborations, partnerships, licensing agreements, brand promotions, and product launches, among others. The report also provides details about the company overview, business expansion plans, product portfolio, manufacturing and production capacity, global market position, financial status, and consumer base.

To know more about the report @ <https://www.emergenresearch.com/industry-report/5g-infrastructure-market>

The report further segments the global 5G Infrastructure market on the basis of product types and applications and provides insights into key factors influencing the revenue growth of the segments.

Emergen Research has segmented the global 5G infrastructure market on the basis of component, spectrum, architecture, end-use, and region.

Component Outlook (Revenue, USD Billion; 2021–2028)

Services

Support & Maintenance

Implementation & Integration

Consulting

Training & Education

Hardware

Core Network

Radio Access Network

Backhaul & Transport

Spectrum Outlook (Revenue, USD Billion; 2021–2028)

mm Wave

Sub-6 GHz

High Band

Mid Band

Low Band

Architecture Outlook (Revenue, USD Billion; 2021–2028)

Standalone

Non-standalone

End-use Outlook (Revenue, USD Billion; 2021–2028)

Industrial

Retail

Logistics

Logistics

Enterprise

Defense

Residential

Government

Energy & Power

Others

The competitive analysis also includes regional analysis of major geographical regions. The report covers regions such as North America, Europe, Asia-Pacific, Latin America, and the Middle East and Africa. The report also offers a country wise analysis to impart better understanding of the global 5G Infrastructure market with regards to market share, market size, production and consumption ratio, product launches and R&D activities, investment opportunities, and presence of key players in the region.

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Key insights presented in the report:

Market revenue shares by major business players, by type, by application, and market scope of global 5G Infrastructure market

Sales revenue by key players and new entrants

Competitive analysis of the key players including aspects such as company overview, product or services specification, vendors, and buyers.

Recent mergers, acquisitions, product launches, recent investments, and joint ventures

Regional analysis to provide insight to recent trends and opportunities

The report focuses on current and future market growth, technological advancements, volume, raw materials, and profiles of the key companies involved in the market. The report provides valuable insights to the stakeholders, investors, product managers, marketing executives, and other industry professionals.

Thank you for reading our report. Please get in touch with us if you have any query regarding the report or its customization. Our team will ensure the report is best suited to your needs.

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