

Global 5G Technology and 5G Infrastructure Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global 5G Technology and 5G Infrastructure market size will reach US\$ million by 2031.

5th generation wireless systems, abbreviated 5G, are improved wireless network technologies deploying in 2018 and later. The primary technologies include: Millimeter wave bands (26, 28, 38, and 60 GHz) offer performance as high as 20 gigabits per second; Massive MIMO (Multiple Input Multiple Output - 64-256 antennas) offers performance 'up to ten times current 4G networks;' 'Low-band 5G' and 'Mid-band 5G' use frequencies from 600 MHz to 6 GHz, especially 3.5-4.2 GHz.

5G is a key and cross-age technology that opens the era of the Internet of Everything, and all countries are grabbing market share. The Global Mobile Economy Development Report 2023 released by GSMA Intelligence pointed out that by the end of 2022, the number of global mobile users would exceed 5.4 billion. The mobile ecosystem supports 16 million jobs directly and 12 million jobs indirectly.

China is a leader in 5G technology. According to the latest statistics from the Ministry of Industry and Information Technology, China newly added 887,000 5G base stations in 2022 (currently reaching 2.312 million, accounting for more than 60% of the world's total), and 110 cities in China have reached gigabit city construction standard. According to the Digital China Development Report (2022) released by the State Internet Information Office, by the end of 2022, China had built a total of 2.312 million 5G base stations, with 561 million 5G users, accounting for more than 60% of the world.

LPI (LP Information)' newest research report, the "5G Technology and 5G Infrastructure Industry Forecast" looks at past sales and reviews total world 5G Technology and 5G

Infrastructure sales in 2024, providing a comprehensive analysis by region and market sector of projected 5G Technology and 5G Infrastructure sales for 2025 through 2031. With 5G Technology and 5G Infrastructure sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 5G Technology and 5G Infrastructure industry.

This Insight Report provides a comprehensive analysis of the global 5G Technology and 5G Infrastructure landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on 5G Technology and 5G Infrastructure portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 5G Technology and 5G Infrastructure market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 5G Technology and 5G Infrastructure and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 5G Technology and 5G Infrastructure.

This report presents a comprehensive overview, market shares, and growth opportunities of 5G Technology and 5G Infrastructure market by product type, application, key players and key regions and countries.

Segmentation by Type:

Telecom & IT

SDN

NFV

MEC

Segmentation by Application:

Smart Home

Autonomous Driving

Smart Cities

Industrial IoT

Smart Farming

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Qualcomm (US)

Intel (US)

Ericsson (SE)

Samsung (KR)

NEC (JP)

Mediatek (TW)

Cisco (US)

Marvell (US)

Qorvo (US)

Huawei (CN)

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