

Global 5G Infrastructure Market by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

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.

Scope of the Report:

This report focuses on the 5G Infrastructure in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Qualcomm (US)

Intel (US)

Ericsson (SE)

Samsung (KR)

NEC (JP)

Mediatek (TW)

Cisco (US)

Cavium (US)

Qorvo (US)

Huawei (CN)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Market Segment by Applications, can be divided into

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