

Global 5G Telecom Infrastructure Market Growth 2023-2029

https://marketpublishers.com/r/G730908EBF7AEN.html

Date: February 2023

Pages: 111

Price: US\$ 3,660.00 (Single User License)

ID: G730908EBF7AEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

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.

E2E network slicing is a foundation to support diversified 5G services and is key to 5G network architecture evolution. Based on NFV and SDN, physical infrastructure of the future network architecture consists of sites and three-layer DCs. Sites support multiple modes (such as 5G, LTE, and Wi-Fi) in the form of macro, micro, and pico base stations to implement the RAN real time function. These functions have high requirements for computing capability and real time performance and require the inclusion of specific dedicated hardware. Threelayer cloud DC consists of computing and storage resources. The bottom layer is the central office DC, which is closest in relative proximity to the base station side. The second layer is the local DC, and the upper layer is the regional DC, with each layer of arranged DCs connected through transport networks.

According to diversified service requirements, networks generate corresponding network topologies and a series of network function sets (network slices) for each corresponding service type using NFV on a unified physical infrastructure. Each network slice is derived from a unified physical network infrastructure, which greatly reduces subsequent operators' network construction costs. Network slices feature a logical arrangement and are separated as individual structures, which allows for heavily



customizable service functions and independent O&M.

The Wireless Infrastructure market is currently in a phase of transition as mobile operators seek to address increasing mobile traffic demands amidst economic uncertainties. This paradigm shift is bringing new challenges and opportunities to 5G infrastructure vendors.

LPI (LP Information)' newest research report, the "5G Telecom Infrastructure Industry Forecast" looks at past sales and reviews total world 5G Telecom Infrastructure sales in 2022, providing a comprehensive analysis by region and market sector of projected 5G Telecom Infrastructure sales for 2023 through 2029. With 5G Telecom Infrastructure sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 5G Telecom Infrastructure industry.

This Insight Report provides a comprehensive analysis of the global 5G Telecom 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 analyzes the strategies of leading global companies with a focus on 5G Telecom Infrastructure portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 5G Telecom Infrastructure market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 5G Telecom 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 Telecom Infrastructure.

The global 5G Telecom Infrastructure market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for 5G Telecom Infrastructure is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for 5G Telecom Infrastructure is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.



Europe market for 5G Telecom Infrastructure is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key 5G Telecom Infrastructure players cover Intel, Ericsson, Samsung, NEC, Mediatek, Cisco, Cavium, Qorvo and Huawei, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

manufactu	rers and key regions and countries.		
Market Se	gmentation:		
Segmenta	tion by type		
Fei	mtocell		
Pic	co Cell		
Mic	cro Cell		
Sm Aut Sm Ind	tion by application nart Home tonomous Driving nart Cities lustrial IoT nart 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 rom primary experts and analyzing the company's coverage, product portfolio, its market penetration.
Intel
Ericsson
Samsung
NEC
Mediatek
Cisco
Cavium
Qorvo
Huawei
Nokia
Analog Devices
Verizon Communications
SK Telecom

T-Mobile



ZTE			
Korea Telecom			
China Mobile			
MACOM			
Key Questions Addressed in this Report			
What is the 10-year outlook for the global 5G Telecom Infrastructure market?			
What factors are driving 5G Telecom Infrastructure market growth, globally and by region?			
Which technologies are poised for the fastest growth by market and region?			
How do 5G Telecom Infrastructure market opportunities vary by end market size?			
How does 5G Telecom Infrastructure break out type, application?			
What are the influences of COVID-19 and Russia-Ukraine war?			



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