

# How many 5G base stations are planned for global communications

With more than 4 million base stations by Q4 2024, China has built the world's largest 5G network--about 12%; the EU and 30%; the US, while India ranked second.

Comparison of the number of 5G base stations in the European Union (EU) and selected countries worldwide in 2024 [Graph], European 5G Observatory, June 30, 2024.

Accounts for more than 60% of the world's total 5G base stations. Coverage includes almost all urban areas and a significant share of rural towns. Heavy investment from state-owned operators...

By 2025, 5G networks are likely to cover one-third of the world's population. The impact on the mobile industry and its customers will be profound. 5G is more than a new generation of technologies; it ...

Global expenditures on 5G deployment are expected to reach substantial amounts by 2025. Current estimates suggest that total investments in 5G infrastructure will amount to ...

Number of base stations deployed and coverage of market population worldwide. Includes summaries and data tables for BTS and NodeB and population coverage.

Compare market size and growth of 5G Base Station Market with other markets in Technology, Media and Telecom Industry

Around 30 % of base stations currently serve enterprise private networks, while near 40 % of new nodes are being deployed for dense-urban coverage. This dynamic underlines how the 5G ...

5G base stations are growing at an unprecedented pace, transforming how people and businesses connect. With over 3 million active stations worldwide and millions more on the way, the future of 5G ...

New 5G commercial deployments slowed in the first half of 2023, with only 10 new launches, bringing the total number of operators with active commercial 5G services to 249, spread across 97 markets ...



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