

Jan 31, 2019&ensp;&#0183;&ensp;The implementation of 5G technologies is associated with a number of difficulties, including the cost of upgrading the infrastructure of mobile operators. Therefore the ...

Nov 2, 2024&ensp;&#0183;&ensp;Ukraine is launching a 5G pilot project in three cities to test the network's compatibility with military technology, Digital Transformation ...

Jul 16, 2025&ensp;&#0183;&ensp;Mobile & Broadband Services: 5G Takes Off and Connectivity Expands  
Ukraine's mobile market is charging ahead with next-gen technology even as war rages. In late 2024, ...

Oct 9, 2025&ensp;&#0183;&ensp;Explore the inner workings of 5G base stations, the critical infrastructure enabling high-speed, low-latency wireless connectivity. ...

May 31, 2024&ensp;&#0183;&ensp;Qi Wang et al. [5] address challenges in urban 5G network deployment, emphasizing issues with millimeter wave signals. The main challenge is deploying an ultra ...

Oct 2, 2010&ensp;&#0183;&ensp;ABSTRACT Various industries have adopted 5G Non-Public Networks to take advantage of improved connectivity while remaining separate from public networks. As these ...

Jul 31, 2025&ensp;&#0183;&ensp;The first open 5G space on the basis of a university has appeared in Kyiv. The Kyiv Aviation Institute, together with Vodafone ...

Apr 1, 2023&ensp;&#0183;&ensp;ABSTRACT This application report describes the methodology to construct modular 4G/5G distributed antenna systems (DAS) and base stations (BTS). It provides an example of ...

Jan 9, 2024&ensp;&#0183;&ensp;"We've had more than 10 percent of our sites completely or partially destroyed," explains Sasha Ananyev, head of the network operation department at Vodafone Ukraine. ...

May 16, 2025&ensp;&#0183;&ensp;After testing, 5G connectivity is planned to be launched in Ukraine. The first city where 5G will be fully operational is Lviv, ...

Jun 9, 2025&ensp;&#0183;&ensp;Next Steps Finalize 5G trial regulations and invite operators to apply. Allocate budget and secure public-private partnerships for network rebuild. Launch pilot fixed-gigabit ...

Mar 25, 2023&ensp;&#0183;&ensp;The overall characteristics of the array in terms of reflection-coefficient and radiation patterns makes the proposed design suitable for mm-Wave 5G and other ...

Jun 9, 2025&ensp;#0183;&ensp;The Government of Ukraine has approved a strategy for the development of the field of electronic communications, which provides for the restoration of networks, the ...

Jun 9, 2025&ensp;#0183;&ensp;The government has approved a strategy for the development of the telecom sector in Ukraine until 2030. It envisages the ...

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