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Ukraine Communications 5G Base Station Project Department

Overview

Is Russia stalling Ukraine's 5G plans?

While many operators across Europe have focused on launching 5G networks, the same can't be said for Ukraine. Speaking to DCD, Stanislav Prybytko, director general of the directorate for mobile broadband for Ukraine's Ministry of Digital Transformation, explains that the war with Russia has stalled the country's 5G goals.

How many base stations are there in Ukraine?

"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. That's roughly 1,400 base stations, and does not include base stations located in Donetsk and Luhansk, areas that have been occupied by Russia since 2014.

Will Latvia support Ukraine's 5G network?

Support for the development of its 5G network is also coming from Latvia. During the 5G Techritory event in October, which was held in Riga, Latvia, Ukraine signed an MoU with the Latvia government, which will see the latter provide support to rebuild Ukraine's telecoms infrastructure.

What percentage of Ukraine's base stations have been destroyed?

His view was shared by another Ukrainian telecoms provider, Lifecell, which also reported around 10 percent of its base stations being destroyed at its peak, at around 900 sites.

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5G and stable connection: Ukraine approves strategy for the ...
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Ukraine's Telecom Revolution Amid War: 5G Launches, ...
Jul 16, 2025 · 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, ...

Kyivstar launches nationwide 4G modernisation to prepare for 5G
Ukraine, 6 October 2025 - Ukraine's largest operator, Kyivstar, has begun a nationwide network upgrade for 2025-2026 aimed at boosting 4G capacity and preparing for the introduction of 5G ...

Ukraine Approves 2030 Digital Communications Strategy with 5G ...
Jun 9, 2025 · Ukraine's government approved a digital communications strategy until 2030, focusing on 5G rollout, network restoration, and nationwide stable internet access to boost the ...

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Nov 20, 2025 · Ukrainian mobile operators will install 100 base stations quickly in key regions to ensure stable communication and strengthen telecom infrastructure near conflict zones.

Rebuilding Ukraine's telecoms infrastructure amid war

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Ukraine Sets Course for Next-Gen Connectivity: 5G, Network ...
Jun 9, 2025 · 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 ...

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