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Title: What are the 5G base stations in Ukraine

Generated on: 2026-05-14 07:22:29

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Where will 5G testing be conducted in Ukraine?

The first pilot 5G tests in Ukraine will be conducted in Lviv, Kharkiv, and Borodianka. On Aug. 14, Ukraine's Cabinet of Ministers of Ukraine officially added Kharkiv and Borodianka to the list of pilot locations, joining Lviv, which had previously been named the country's first city for 5G testing.

Is 5G available in Ukraine?

As 5G is not yet available for general use in Ukraine, no particular actions have been taken to ensure access. Prior to the introduction of martial law, several 5G testing points (labs) had been launched in 2021 in cooperation with telecom companies.

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.

Will Huawei test 5G radio technology in Ukraine?

In particular, Huawei Ukraine will conduct tests of International Mobile Telecommunications (IMT) radio technology with the 5G base standard in Kropyvnytskyi and Ivano-Frankivsk. During the tests, the company plans to use Huawei-branded DBS5900 model test base stations with RRU5818 model remote radio units.

As part of the first wave, the company plans to switch 140 sites in Kyiv, Dnipro, Zaporizhia, and Kharkiv from radio relay (RRL) to ...

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

The first stage will see 140 base stations in Kyiv, Dnipro, Zaporizhzhia, and Kharkiv switch from radio relay to optical connection. The first 40 sites are already successfully ...

The European 5G Observatory tracks progress in 5G infrastructure deployment across the EU and other regions worldwide according to base stations deployment, edge nodes and ...

In late 2024 Digital Transformation Minister Mykhailo Fedorov announced a two-year 5G pilot in three cities--Lviv first, with Kyiv and Odesa testing through 2025--as a step ...

The war has led to the destruction of more than 4,000 base stations across all operators, plus 60,000 kilometers of fiber optic lines, while 12.2 percent of households have ...

5G testing in Ukraine Deputy Minister of Digital Transformation Stanislav Prybytk? recently stated that the full launch of the technology has been postponed until the end of ...

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Explore an expert guide on 5G regulation and law in Ukraine. Learn about deployment challenges, war impacts, and future plans. Discover insights now!

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Kharkiv and Borodianka were selected specifically because both have suffered heavy destruction from Russian attacks, making them key sites for testing the resilience of next-generation...

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