

## SolarTech Power Solutions

# How many 5G base stations are installed in Ukraine



## Overview

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How many 5G base stations are there in China?

In data collected between July 2022 and June 2024, China was reported to have had around 3.5 million 5G base stations installed across the country, with Chinese mobile operators investing heavily in 5G infrastructure. By comparison, the European Union had around 460,000 thousand base stations, while the United States had approximately 175,000.

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.

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.

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.

How many 5G base stations will India have by 2025?

The country has set an ambitious goal of deploying over 500,000 5G base stations by 2025, a target driven by telecom giants like Reliance Jio and Bharti

Airtel. The Indian government has actively supported 5G expansion, conducting large-scale spectrum auctions and offering incentives for infrastructure development.

How many 5G base stations are there in Japan?

Japan had over 100,000 active 5G base stations by 2023 Japan's 5G network is expanding rapidly, with over 100,000 active base stations by 2023. The country has taken a strategic approach, focusing on major urban centers first and gradually expanding to rural areas.

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