

## SolarTech Power Solutions

# Russia Communications 5G Base Station Tender



## Overview

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Will Russia support Russian base stations for 4G & 5G networks?

In early October 2022, it became known about the decision of the Government of the Russian Federation to support manufacturers of Russian base stations for 4G- and 5G networks. { {quote 'As for 5G and 4G, we have introduced a restriction on the use of new foreign base stations since 2023, now a lot of work is underway with telecom operators.

Who created the first base stations in Russia for 5G networks?

On September 18, 2020, it became known about the creation of the first base stations in Russia for 5G networks. The development is carried out by the leading research center (FACE) "Global Wireless Communication Systems" on the basis of the company " GlobalInformService." Read more here.

How much will Russia spend on 5G base stations?

Earlier, Russian Prime Minister Mikhail Mishustin said that the government would additionally allocate about 3.5 bln rubles (\$38.61 mln) to make base stations to facilitate the transition to 5G networks for operators.

What is the range of 5G networks in Russia?

This is stated in the strategy for the development of the communications industry published Ministry of Digital Development of the Russian Federation. The document was published in mid-August 2023. According to the strategy, the main range for 5G networks will be 4800-4990 MHz, with the potential to expand to 4400-4990 MHz.

Will 5G provide new generation communication services in Russia?

According to the FAS, access to the released radio frequency spectrum for the construction of 5G networks and the subsequent provision of mobile radiotelephone services on 5G networks is an opportunity to provide new generation communication services in Russia.

Will 5G be available in Russia by 2035?

By 2035, 5G networks should operate on Russian equipment in all cities of the country with a population exceeding 100 thousand people. This is stated in the strategy for the development of the communications industry published by the Ministry of Digital Development of the Russian Federation. The document was published in mid-August 2023.

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