



SolarTech Power Solutions

Popular Science on Russian Communication Base Station Inverters



Overview

How are inverters decomposed in Russia?

Inverters are decomposed in minute detail, specifically in terms of the critical technologies and an electronic component base that need to be developed in Russia. Creation of advanced modules for inverters in Russia is exemplified with an ongoing project of developing and establishing a production of specialized IGBT modules in MIDAbody.

Will Russian base stations speed up the development of Russian components?

Experts consider the mechanism timely, but emphasize that it will not speed up the development of Russian components. 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 .

How advanced inverter components meet international Standards?

A practical example of the development in Russia of advanced inverter components that meet international standards is the project to create a specialized IGBT module in a low-inductance MIDA body.

When will Russian base stations be used?

Shadayev also explained that Russian base stations will be used initially in small settlements. Rostelecom President Mikhail Oseevsky, in turn, said that the first batches of Russian base stations are planned to be received in 2022.

Will Russia introduce a ballroom system for localization of telecommunications equipment?

At the end of September 2022, it became known about the plans of the Ministry of Digital Development of the Russian Federation to introduce a ballroom system for assessing the localization of telecommunications equipment in order to include its unified register of radioelectronic products. [Read more here .](#)

Will Russian base stations be used in small settlements?

According to him, under these contracts, the Ministry of Digital Development will provide targeted financial support to manufacturers. Shadayev also explained that Russian base stations will be used initially in small settlements.

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