

Czech communication 5g base station 2100mhz





Overview

What is the implementation and development of 5G networks in the Czech Republic?

The Implementation and Development of 5G Networks in the Czech Republic document is a sub-strategy focused on a specific area of constructing and developing infrastructure for high-speed communication. It is part of the Digital Czech Republic concept and the Innovation Strategy of the Czech Republic 2019-2030.

Is the Czech Republic ready for 5G?

The situation in the Czech Republic is also in line with the global development, because at present, only NSA networks have been deployed around the world. The second phase is to run purely networks that fully comply with the upcoming specifications for 5G standalone (SA) networks.

What frequencies will be used for 5G in Czechia?

Other bands, such as 66 - 71 GHz, will be also used by 5G. How far is Czechia with preparations?

Frequencies in the bands 700 MHz and 3.4 - 3.8 GHz needed for deployment of 5G networks have already been the subject of frequency auctions.

Where can I find information about 5G bands in Czechia?

Information about bands used by mobile networks can be found at spektrum.ctu.cz. New bands designated specifically for 5G include 700 MHz band or 26 GHz band, which will allow use of ultra-wideband channels. Other bands, such as 66 - 71 GHz, will be also used by 5G. How far is Czechia with preparations?



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What about exposure with increasing number of transmitters (5G)? The power radiated by mobile networks base stations transmitters in bands, which are (or will be) used for 5G technologies, ...



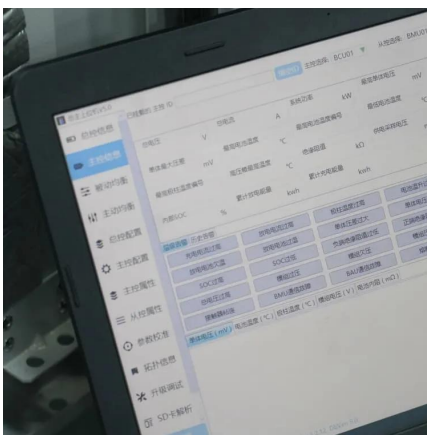
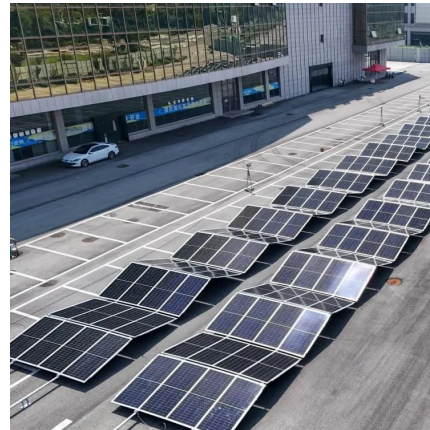
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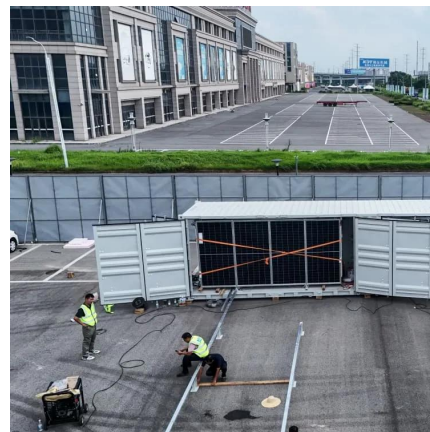


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