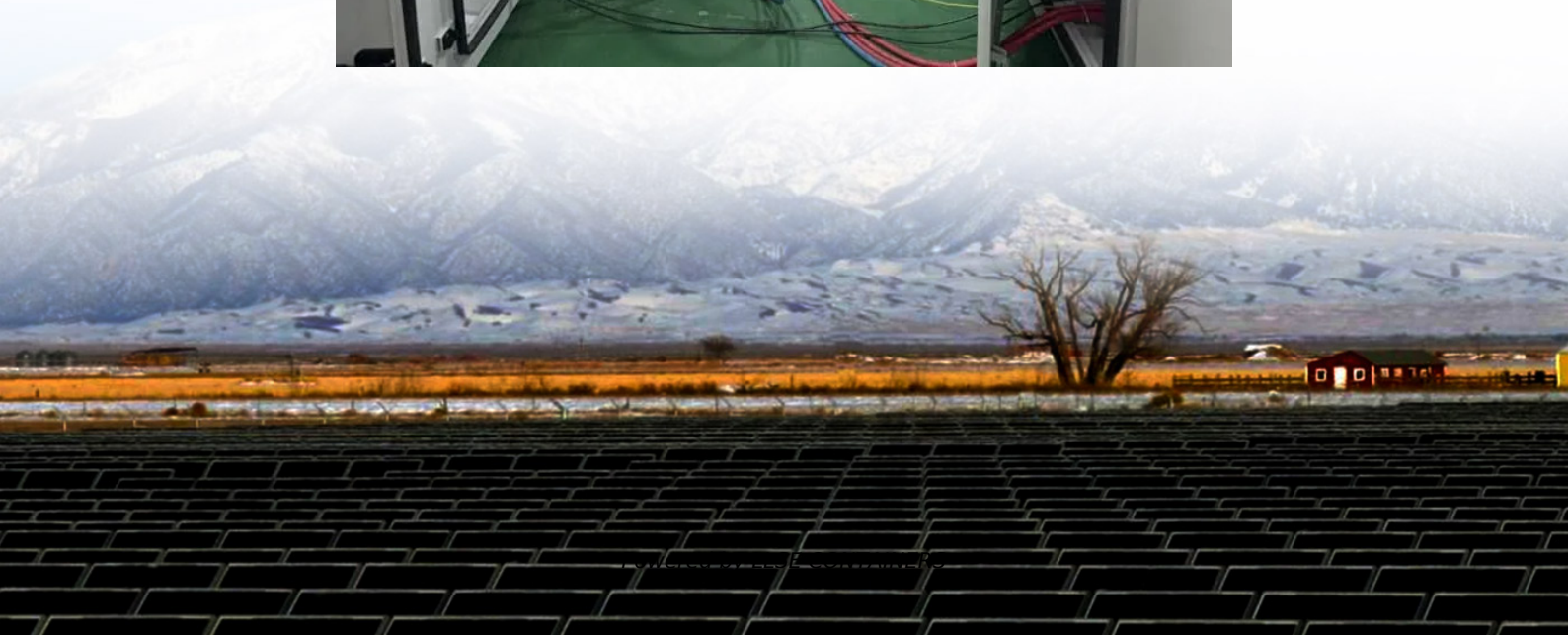


Romania Hangta Communication 5g base station





Overview

What are the different types of 5G NR base stations?

This article describes the different classes or types of 5G NR Base Stations (BS), including BS Type 1-C, BS Type 1-H, BS Type 1-O, and BS Type 2-O. 5G NR (New Radio) is the latest wireless cellular standard, succeeding LTE/LTE-A. It adheres to 3GPP specifications from Release 15 onwards. In 5G NR, the Base Station (BS) is referred to as a gNB.

What is 5G NR BS?

5G NR (New Radio) is the latest wireless cellular standard, succeeding LTE/LTE-A. It adheres to 3GPP specifications from Release 15 onwards. In 5G NR, the Base Station (BS) is referred to as a gNB. These 5G NR BS operate in two frequency ranges: FR1 and FR2. (././assets/5G-NR-BS-Channel-Bandwidths.jpg). Table 1: Frequency Ranges.

What is a 5G base station?

They help fill coverage gaps, improve network reliability, and handle high data traffic. In cities, more than 60% of 5G base stations are small cells, placed on rooftops, lampposts, and building facades. These mini base stations are crucial for delivering consistent 5G speeds in crowded areas like stadiums, shopping malls, and business districts.

Does Romania use Chinese technology in 5G networks?

In September 2019, the former US Ambassador to the European Union praised Romania for not using Chinese technology in its 5G networks. In January 2020, the US Embassy in Romania issued a statement emphasising that companies connected to an authoritarian government like China could not be trusted.



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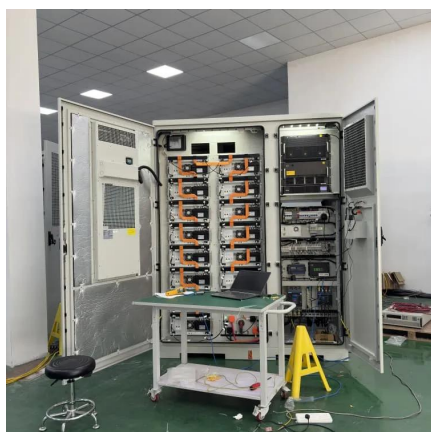
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