

5G communication base stations in Morocco and other countries complement each other with wind and solar power

Which companies are launching 5G networks in Morocco?

Nokia, Huawei, Ericsson and ZTE. November 2024 update: The opening of the tenders related to the allocation of 5G licences is expected by Q1 2025 whereas the launch of the first 5G network activations in developed cities of Morocco is expected roughly twelve (12) months following the opening of tenders.

Does Morocco have 5G?

Morocco has one of the most developed mobile markets in North Africa (mobile penetration was at nearly 133% of its population by 1Q 2022) but the country has yet to introduce 5G as of December 2022. ANRT published an

Could 700MHz spectrum be suitable for low-band 5G services in Morocco?

Spectrum in the 700MHz band could be suitable for low-band 5G services in Morocco. Spectrum in the 700MHz band was assigned to mobile services as a result of the adoption of the new national frequency plan in December 2017¹⁰ and appears to be free of any existing MNO allocation.

Will Morocco launch a 5G network in 2023?

The government is actively engaged in international studies to ensure strict adherence to safety and implementation standards before launching Morocco's 5G network. ANRT anticipates conducting a 5G spectrum auction, slated for late 2023 or early 2024, prompting telecom operators to gear up for equipment contracts.

Which countries have launched 5G services?

All six countries have launched 5G services. Some of the good practices identified in these countries can provide useful lessons for Morocco. All six countries have awarded mid-band (3.5GHz) spectrum for 5G use. Five have allocated at least 100MHz of mid-band spectrum per MNO.

How will 5G impact Morocco and the MENA region?

5G has the potential to positively affect society and the economy, in Morocco and the broader MENA region (see previous section of this report). However, these benefits will be achieved only if policymakers take steps to facilitate the introduction of 5G and work to ensure its long-term success.

5G deployment is already well under way in leading countries in MENA, but the lack of availability of 5G spectrum combined with the lack of government's roadmap and initiatives to promote 5G ...



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