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Does Serbia have too many 5G base stations



Overview

Will Serbian 5G auctions be transparent and technology-neutral?

The Chinese tech player holds a temporary licence to use the 3400 MHz (transmitting frequency) and 3600 MHz (receiving frequency) bands. Officials questioned this speculation, saying that Serbian 5G auctions will be transparent and technology-neutral, so that all operators have the right to purchase equipment from any manufacturer.

What is the European 5G Observatory?

The European 5G Observatory tracks progress in 5G infrastructure deployment across the EU and other regions worldwide according to base stations deployment, edge nodes and infrastructure sharing agreements. Source: IDATE estimates and regulators' data. Reporting period: at December 2024. Source: IDATE estimates and regulators' data.

Which countries do not have base stations in the 26 GHz band?

Note: The following countries do not have base stations in the 26 GHz band: Austria, Belgium, Cyprus, Czechia, Greece, France, Hungary, Ireland, Lithuania, Latvia, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, and Slovakia. Reporting period: at December 2024. Source: IDATE estimates and regulators data.

When will the 5G auction take place?

The 5G auction, initially planned for 2021 but now expected to take place in 2023, will be for 3500-3800 MHz frequency bands. The Ministry of Telecommunications has yet to define the minimum conditions for granting individual spectrum licences.

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5G networks require many more base stations than previous generations, as they use

shorter wavelengths that cannot travel long distances. This means more infrastructure will ...

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After years of delays and complications, the auctioning of 5G frequencies to telecommunication companies is finally taking place in Serbia. When accomplished, this move ...

Serbia's accelerated 5G rollout positions it as a regional leader in digital innovation, aiming to drive economic growth, attract global investment, and spearhead a ...

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5G technology offers much higher data speeds (up to 20 Gbps), increased network capacity, and better overall performance but requires substantial infrastructure, including more ...

The expansion of the 5G network in our country is to start only in 2026, and the territory coverage in 2027 should be 40%. What the just adopted state strategy envisages is ...

The strategy, adopted by the Serbian government on 8 August, sets the timeline for the 5G rollout, starting with the auction for ...

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Interest in 5G spectrum was evident from the public call by RATEL in 2021, where four operators--SBB, Telekom Srbija, Telenor (now Yettel), and A1--expressed interest. For ...

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