

Brazil Communications 5G Base Station Distribution Progress





Overview

Does Brazil have 5G?

Since that date, all 5,570 towns and cities in Brazil have been approved for 5G, although actual network deployments vary among operators. Three-and-a-half years after receiving its 5G licenses, Vivo —Brazil’s largest mobile operator by subscriptions—can claim the country’s most extensive 5G subscription base.

How many municipalities in Brazil are eligible for 5G?

On December 2024, Anatel announced that all 5,570 municipalities in Brazil are now eligible to receive SA 5G technology, marking a significant milestone in the expansion of the next-generation network. At the time of Anatel’s latest data release, it was estimated that 770 municipalities already had active 5G networks.

Which country has the largest 5G subscription base?

Three-and-a-half years after receiving its 5G licenses, Vivo —Brazil’s largest mobile operator by subscriptions—can claim the country’s most extensive 5G subscription base. As of May 2025 (the most recent official data available), there were approximately 19.2 million users connected to its 5G Standalone network.

Does TIM Brasil have 5G?

Like its chief rivals, TIM Brasil activated its 3.5GHz 5G network in July 2022 and has since deployed the country’s most extensive fifth-generation mobile network. While the network only spans 13,189 cell sites—far fewer than Vivo—TIM still manages to offer 5G access in a whopping 705 municipalities, more than double the number served by Claro.



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The 5G Coverage Challenge in Brazil: Opportunities and ...

Today, according to Anatel data, only 43 thousands of 5G base stations, in Brazil -- compared to much higher penetration rates in those leading markets. While VIVO, TIM, and CLARO are ...

5G Base Station Construction Market in Brazil

5G Base Station Construction in Brazil Trends and Forecast The future of the 5G base station construction market in Brazil looks promising with opportunities in the smart home, medical & ...

Brazil5G Spectrum Allocation andNetworking: ...

Apr 11, 2024 · Brazil5G Spectrum Allocation andNetworking: Experience Sharing Ronaldo Neves de Moura Filho Head oftheInternationalAffairs Office NationalTelecommunication ...

Brazil regulator reveals 5G coverage of 94.5%

Sep 2, 2024 · In a statement from Anatel, the regulator said that it provided licenses for the activation of 5G base stations in 194 more municipalities last week (August 27). In total, 5,002 ...

Brazil Emerges as a 5G Powerhouse in Latin America

Jul 15, 2025 · Brazil's fast-growing 5G infrastructure, now reaching the majority of the population, is expected to drive productivity gains and innovation across the economy.

Brazil Communication Base Station Body Market Size 2026

Nov 26, 2025 · The communication base station body market is segmented by technology into 2G, 3G, 4G, and 5G base stations, with 5G base stations expected to witness the highest growth.

Brazil making rapid 5G progress but ...

Aug 24, 2023 · Operators have long called for clearer and more uniform rules regarding site deployment, but it is unlikely legislation will be introduced in ...

Expert Guide on 5G Regulation and Law in Brazil by CMS

Mar 5, 2025 · Explore expert insights on 5G regulation and law in Brazil, covering deployment, regulatory measures, and future plans. Ideal for telecom professionals.

Snapshot: Who supplies the most 5G antennas in Brazil?

May 22, 2024 · Nins reported that the agency has licensed 23,121 5G sites and deployed them in 758 cities. However, according to Anatel's interactive database of domestic mobile antennas, ...

Brazil making rapid 5G progress but challenges remain on ...

Aug 24, 2023 · Operators have long called for clearer and more uniform rules regarding site deployment, but it is unlikely legislation will be introduced in time to simply the majority of the ...



Brazil Emerges as a 5G Powerhouse in Latin ...

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5G Progress Report: Brazil

Jul 13, 2025 · Here's how Brazil's 5G licensees are making progress years after Brazil's multi-band 5G spectrum auction closed, according to telecom data.

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