

How many 5G base stations are there in New Zealand





Overview

In NZ 5G has already been launched by Spark and Vodafone in limited locations, with further rollout planned in the near future. Spark initially trialled 5G wireless in Alexandra, and then extended 5G to parts of We.

Does New Zealand have a 5G network?

The details of this agreement include: New Zealand's 3 mobile network operators (MNOs) each receiving 80 MHz of spectrum in the 3.5GHz band. This is sufficient radio spectrum for all three MNOs to operate nation-wide 5G networks.

What is a 5G network in Aotearoa New Zealand?

The 5G network is more technologically advanced and implementation has begun throughout the world and here in Aotearoa New Zealand. All cellular networks use radio waves to transmit data. Like light, radio waves are a type of electromagnetic radiation. Radio waves have been used in NZ for radio since the 1920s and cell phones since the 1980s.

How many 5G base stations are there in China?

In data collected between July 2022 and June 2024, China was reported to have had around 3.5 million 5G base stations installed across the country, with Chinese mobile operators investing heavily in 5G infrastructure. By comparison, the European Union had around 460,000 thousand base stations, while the United States had approximately 175,000.

How many 5G base stations are there in Japan?

Japan had over 100,000 active 5G base stations by 2023 Japan's 5G network is expanding rapidly, with over 100,000 active base stations by 2023. The country has taken a strategic approach, focusing on major urban centers first and gradually expanding to rural areas.



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[One NZ completes 26 Cellsite upgrades and 21 new 5G ...](#)

Oct 1, 2025 · As part of its commitment to building a better-connected Aotearoa, One NZ completed work on 26 cellsites in August -- including 8 new builds -- and expanded 5G ...

[Worldwide: 5G base stations in selected markets. Statista](#)

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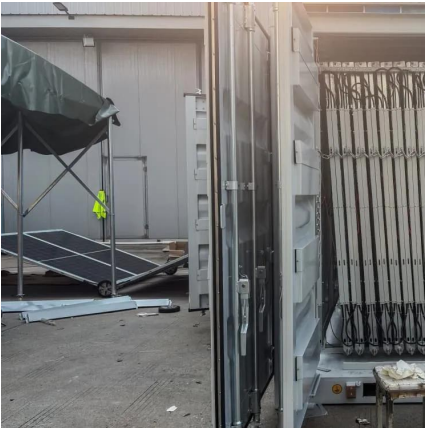
[One New Zealand , Powertec Information Portal](#)

Dec 3, 2025 · 5G Network In July 2019 Vodafone New Zealand announced it would switch on its 5G network in Auckland, Wellington, Christchurch and Queenstown in December. The initial ...



[INFORMATION SHEET: 5G in Aotearoa New Zealand](#)

Feb 7, 2023 · The 5G network is more technologically advanced and implementation has begun throughout the world and here in Aotearoa New Zealand. All cellular networks use radio waves ...



[One NZ is Expanding its 5G Coverage in New Zealand](#)

Jul 2, 2025 · One NZ, formerly Vodafone NZ, has announced that they have installed 17 new cell sites across Aotearoa. They have been working on it since May, and revealed on 27 June ...

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