

# **Warsaw Electric Mobile 5G Base Station**





## Overview

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Where is 5G deployed in Poland?

Operators have prioritized 5G deployments in the richest and densest parts of Poland where fiber is heavily deployed, including the Masovian (Warsaw) and Pomeranian (Tri-City) provinces.

Does Poland have a 5G network?

While investments in DSS and the mid-band rollout have enabled Polish operators to make significant strides in 5G availability, which increased nationally from 28.5% in Q1 2024 to 43.1% in Q1 2025, regional coverage disparities continue to be a feature of the mobile network experience in Poland.

How fast is 5G in Poland?

Between Q1 2024 and Q1 2025, median 5G download speeds rose by as much as 72% on Play (to 122.64 Mbps), 86% on T-Mobile (to 201.76 Mbps), and 90% on Orange (to 222.10 Mbps)—while declining by over 10% on Plus (to 116.76 Mbps). Network investments have broadened 5G coverage in Poland, but significant regional disparities remain.

How fast is T-mobile 5G in Poland?

While Orange led the Polish market in Q1 with a median 5G download speed of 222.11 Mbps, the operator's lead has narrowed significantly as T-Mobile's mid-band buildout has progressed, with T-Mobile now recording median 5G download speeds of 201.76 Mbps, well ahead of third- and fourth-placed Play (122.64 Mbps) and Plus (116.76 Mbps), respectively.



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[There will be more 5G network base stations, but they will ...](#)

May 27, 2019 · The density of base stations in 5G network will be much higher than now. But the stations will be smaller and they will send a signal to the user with more precision than today  
- ...

[Poland Races to Regain 5G Competitiveness in Europe with ...](#)

Jun 30, 2025 · This article examines the state of Poland's mobile market and its broader regional 5G competitiveness in the context of ongoing mid-band deployments. A follow-up report will ...



[Poland Races to Regain 5G Competitiveness ...](#)

Jun 30, 2025 · This article examines the state of Poland's mobile market and its broader regional 5G competitiveness in the context of ongoing mid ...



[T-Mobile Poland surpasses 4 000 C-band 5G base stations](#)

Poland, 19 June 2025 - T-Mobile Poland has expanded its 5G network to more than 4 000 base stations operating in the 3.5 GHz C-band, following the addition of 91 new sites in the past  
...



### [Premiere: T-Mobile Polska launches 5G network in Warsaw](#)

Dec 7, 2018 · The project will start with four base stations based entirely on the future 5G standard 5G New Radio (5G NR): First, the center of the capital Warsaw will be covered, then ...



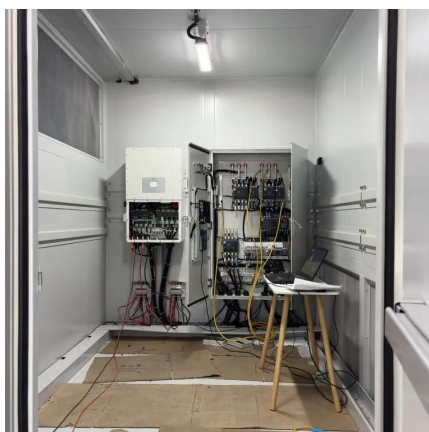
### [5G in Poland to reach nearly 50% of ...](#)

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### [Battery Life of Warsaw Base Station Key Factors and ...](#)

Did you know Warsaw's base stations experience 23% more power fluctuations than the European average? As 5G deployment accelerates across Poland, optimizing battery life in ...

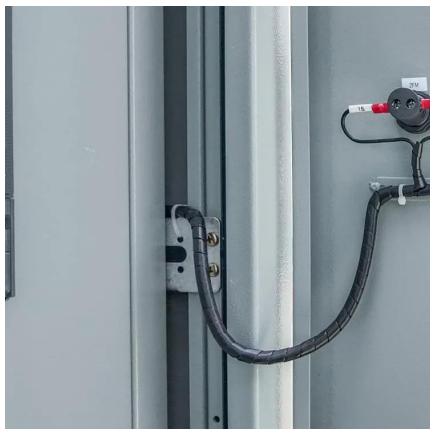
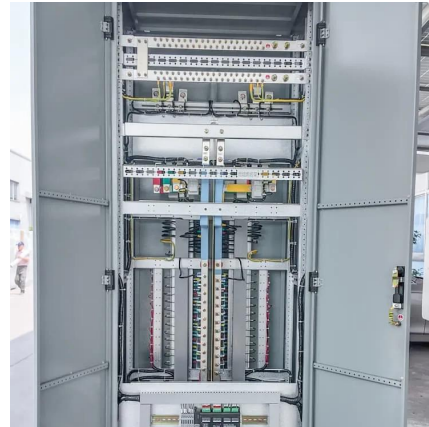






### [Premiere: T-Mobile Polska launches 5G ...](#)

Dec 7, 2018 · The project will start with four base stations based entirely on the future 5G standard 5G New Radio (5G NR): First, the center of the ...



### [Orange Poland begins 5G standalone trials in Warsaw](#)

Warsaw, Poland, 10 September 2025 - Orange Poland has launched trials of 5G SA technology in Warsaw's Ochota district, using commercial indoor and outdoor base stations. The operator ...

### [5G in Poland to reach nearly 50% of subscriptions by 2027](#)

Oct 31, 2023 · Since the commercial 5G launch in 2020, the operators have been focusing on 5G coverage expansions and making packages more attractive. Since September 2022, Orange ...



### [3G / 4G / 5G coverage in Warsaw, Masovian Voivodeship, Poland...](#)

Discover detailed mobile internet coverage maps for all operators. Check 2G, 3G, 4G, 5G, and fiber availability in your area and worldwide.



### Modernization of base stations

In the years 2020-2021, we helped two of the biggest mobile operators in Poland - Orange Polska and T-Mobile Polska - carry out base station investments meant to establish 5G ...



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