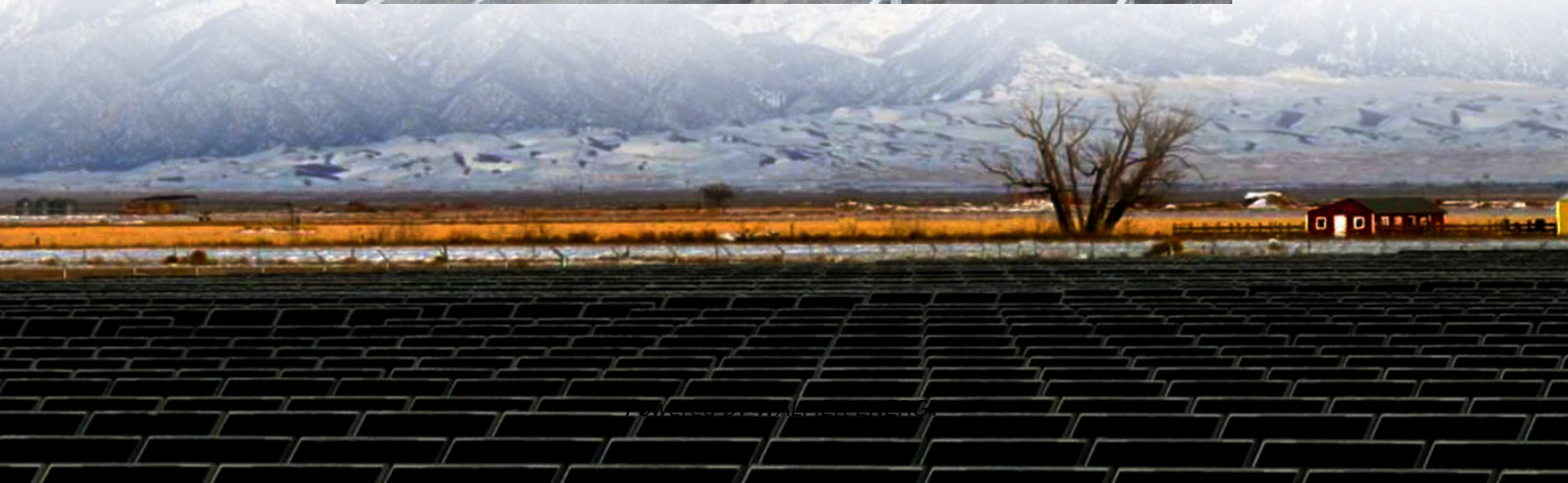
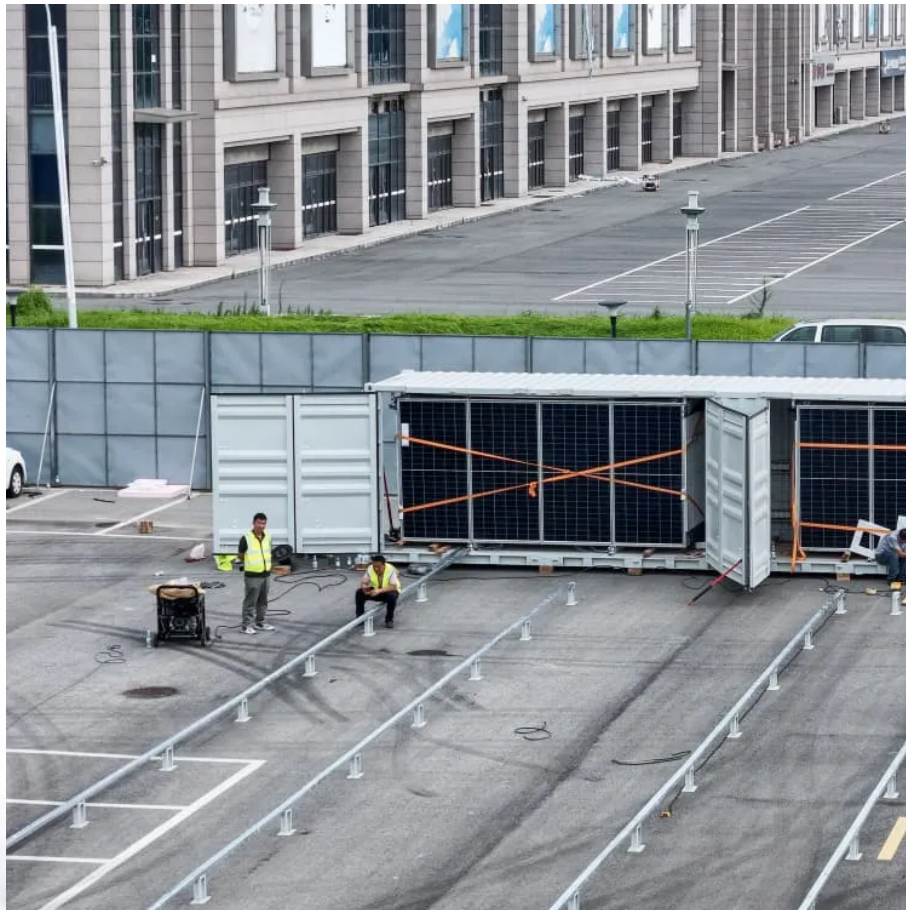


# **Will Belgium participate in the construction of 5G base stations**





## Overview

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Does Belgium have 5G?

BIPT provided updated figures on the 5G rollout in June 2024. It noted that 95% of households had outdoor 5G coverage and 76% have indoor coverage. While Belgium is catching up with the rest of the EU, the Economy Ministry noted that the 5G rollout has been delayed in recent years "largely due to the late completion of the spectrum auction."

What do we need to move forward with 5G in Belgium?

5G in Belgium: what do we need now to move forward?

The EU aims to have all European households covered by a Gigabit network by 2030, with all populated areas having access to 5G. In Belgium, the 4% coverage in 2021 rose sharply in 2022 to 30%, largely due to a late finalisation of the 5G auction (in 2022).

Is 5G a 'weak point' of Belgium's Digital Economy?

The sluggish rollout of 5G and fibre broadband is the "weak point" of Belgium's digital economy, as a new report by the Economy Ministry highlights that the country is lagging behind the rest of Europe.

Will 5G be available in Brussels by 2025?

The EU aims for uninterrupted 5G coverage in all urban areas by 2025, but Brussels is far from meeting this target. The report highlights that high-quality 5G, defined by mid-band spectrum deployment, is significantly behind schedule, with Stand-Alone (SA) 5G deployments lagging even further.



## Will Belgium participate in the construction of 5G base stations

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5G indicators: infrastructure deployment , Shaping Europe's ...

6 days ago · The European 5G Observatory tracks progress in 5G infrastructure deployment across the EU and other regions worldwide according to base stations deployment, edge ...

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State of 5G in EU: 66% population coverage achieved in EU27

3 days ago · A total of 147,308 5G base stations by end of 2021 in EU27 5g coverage eu Only the total number of 5G base stations is known for some EU countries. This means the true total ...

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Europe: 5G base stations by country 2024, Statista

Nov 27, 2025 · As of 2024, Germany had the most 5G base stations among European Union (EU) member states, with over \*\*\*\*\* base stations installed.

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Belgium's 5G and fibre rollout lags behind rest of Europe

Dec 3, 2024 · The sluggish rollout of 5G and fibre broadband is the "weak point" of Belgium's digital economy, as a new report by the Economy Ministry highlights that the country is lagging ...

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5G roll-out in Belgium: network mapping and quality

Mar 21, 2024 · Operators are gradually deploying 5G in Belgium. To date, 87% of households have outdoor coverage and 68% have indoor coverage. A study shows that network ...

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Comprehensive Overview of 5G Regulation ...

Apr 24, 2025 · Explore the comprehensive overview of 5G regulation and law in Belgium, detailing deployment, spectrum licenses, and future plans. ...

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EUR20 million federal funds to support 5G development projects

Mar 15, 2023 · The government selected Orange Belgium to conduct 11 5G pilot projects around the country in 2023 and 2024. The fifth generation of network coverage was auctioned in the ...

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5G in Belgium: what do we need now to move forward?

In Belgium, the 4% coverage in 2021 rose sharply in 2022 to 30%, largely due to a late finalisation of the 5G auction (in 2022). Beltug pushed strenuously for the auction to go forward and for a ...

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New study reveals alarming 5G shortcomings in Brussels

4 days ago · The study, conducted in Q4 2024, analysed the 5G performance of three major Belgian operators--Proximus, Orange, and Telenet--through 10,000 tests and 300,000 radio ...

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New study reveals alarming 5G shortcomings ...

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Belgian operators--Proximus, Orange, and ...

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Comprehensive Overview of 5G Regulation and Law in Belgium

Apr 24, 2025 · Explore the comprehensive overview of 5G regulation and law in Belgium, detailing deployment, spectrum licenses, and future plans. Discover insights now!

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Enjoy the best 5G network on the go with the larger range , BASE

Telenet/BASE provides outdoor 5G coverage to 95% of the households in Belgium, according to the measurements conducted in april 2024 on behalf of the BIPT (Belgian Institute for Postal ...

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