

# **Distribution of 5G base station sites in Belgium**





## Overview

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Where is the 5G network in Belgium?

Network Research Belgium (in the 3600 MHz band) (NRB's 5G user rights were transferred to Proximus in 2024). The 5G network coverage can be viewed [here](#). Overall, the 5G network appears to be better developed in the northern area of Belgium, in particular in Antwerp, Ghent and coastal cities, as well as in the periphery of Brussels.

How good is 5G in Belgium?

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 samples. Proximus and Orange emerged as joint leaders in Quality of Experience (QoE), with scores of 4.168 and 4.166 out of 5, respectively.

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.

Does Brussels have the weakest 5G experience in Europe?

MedUX's broader European analysis, set to be published in February, suggests that Brussels has one of the weakest 5G experiences in Europe. The EU aims for uninterrupted 5G coverage in all urban areas by 2025, but Brussels is far from meeting this target.



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Jan 22, 2025 · BASE / Telenet Chez BASE et Telenet, le réseau 5G est impressionnant (et il l'est depuis deux ans). La couverture 5G affiche une belle densité tant en Flandre qu'en Wallonie, ...



### [New study reveals alarming 5G shortcomings in Brussels](#)

Dec 8, 2025 · Brussels' 5G availability averages just 36%, significantly trailing behind other major European capitals in high-speed connectivity.

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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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## **La 5G en Belgique**

Jan 13, 2024 · La carte de la 5G en Belgique reprend l'ensemble des sites pour lesquels des permis 5G ont été accordés. Les communes s'étant positionnées par rapport à la 5G y sont ...



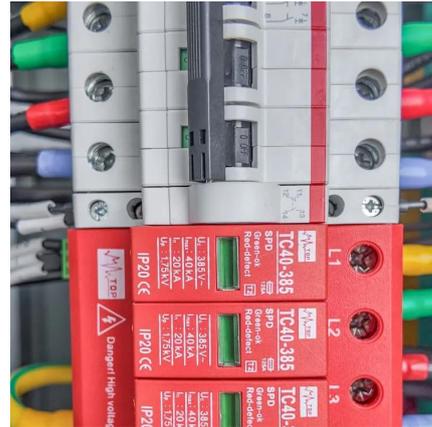
## [Déploiement de la 5G en Belgique](#)

Mar 21, 2024 · Les opérateurs déploient progressivement la 5G en Belgique. À ce jour, 87% des ménages bénéficient d'une couverture en extérieur et 68% en intérieur. Une étude montre que ...



## [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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