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Title: Eastern Europe 5G outdoor base station

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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.

Will the EU achieve 100% outdoor 5G population coverage?

This research, which leverages Speedtest Intelligence™ data, aims to independently benchmark progress toward the EU's flagship 5G deployment objectives, including the Digital Decade 2030 goal of achieving 100% outdoor 5G population coverage, using the world's largest consumer-initiated dataset.

Is 5G sluggish in Europe?

The deployment and adoption of 5G SA in Europe remain sluggish, increasing slowly from a very low base and further widening the region's gap with North America and Asia. Spain stands out as a clear leader in 5G SA deployment, reaching an 8% Speedtest™ sample share compared with the EU average of just 1.3% as of Q2 2025.

Is 5G available in Europe?

By contrast, 5G Availability in Central and Western European laggards such as Belgium, the United Kingdom, and Hungary remains less than half that of the leaders. On average, EU mobile subscribers spent 44.5% of their time connected to 5G networks in Q2 2025, up from 32.8% a year earlier.

The deployment and adoption of 5G SA in Europe remain sluggish, increasing slowly from a very low base and further widening the ...

Europe's 5G revolution is well underway. From artificial intelligence (AI) to the internet of things (IoT), the high bandwidth and low latency offered by 5G is powering a range ...

By country, the Europe 5G base station market is segmented into Germany, France, Italy, the UK, Russia, and the Rest of Europe. Germany dominated the Europe 5G base station market ...

Our key challenges for the 5G Infrastructure PPP are: Saving up to 90% of energy per service provided. The main focus will be in mobile communication networks where the dominating ...

Eastern European markets such as Poland and Romania are emerging as new growth hotspots, driven by accelerated telco infrastructure upgrades and favorable investment ...

The Observatory tracks a wide range of data on 5G deployments since 2018, including use of 5G standalone for verticals and radio spectrum assignments. It covers the 27 EU Member States ...

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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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This continent databook contains high-level insights into Europe 5g base station market from 2018 to 2030, including revenue numbers, major trends, and company profiles.

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