

Fact Sheet



IFA 2014: Vodafone Network Facts & Figures

Excellent progress with network modernisation: Vodafone's network modernisation programme, in which it is investing billions of euros, has made faster progress than envisaged over recent months. By the IFA 2014, Düsseldorf-based Vodafone will have modernised 50% of all its radio masts.

At all the places where the network has been modernised, mobile phone customers can make calls in better quality and surf the net at faster speeds than ever before. And, on the subject of speed, Vodafone is now moving up a gear. Citizens and visitors to 50 German cities will soon be able to enjoy turbo LTE data rates of up to 225 mbps.

NETWORK MODERNISATION PROGRESS

More than 50% of German territory

- 60 cities, including 43 major cities with populations of more than 100,000
- More than 50% of networks along German motorways
- More than 20% of networks at German railway stations
- More than 40% of underground train routes
- Around 40% of ICE stations
- Over 60% of airports
- Around 50% of Bundesliga football stadiums

CURRENT NETWORK COVERAGE STATUS

- GSM (2G): available to 99% of the population
- UMTS (3G): available to 83% of the population
- LTE (4G): available to 70% of the population

In the fixed-line sector, Vodafone and Kabel Deutschland are already leaders in terms of speed. No other German carrier provides 14.3 million households with high-speed internet at rates of up to 100 mbps. And no other carrier offers mobile customers a bigger network of WiFi hotspots.

The company is also currently in the process of extending this lead. As of November 2014, Kabel Deutschland will be doubling its maximum downlink rate and introducing 200 mbps as the future standard. By autumn 2015, 3 million cable households will be able to take advantage of the new 200 mbps offering.

Visit Vodafone at the IFA 2014 Hall 18, Stand 101. All Vodafone press releases, photos, videos and audio material are published on vodafone.de/presse.