

Reasons for the German fiber optic cable outage



Overview

This opinion piece analyzes the current state of fiber deployment in Germany and progress toward 2025 targets. Germany aims to cover 50% of households with FTTH/B by the end of 2025, but with only 36. construction work and construction errors: When laying fiber optic cables, construction work can lead to disruptions. weather-related disruptions: Extreme. Well over half of companies in Germany that are active in the industrial and industry-related services sector feel that they are affected by inadequate broadband coverage. In September 2023, the fibre rollout rate (homes passed) in the EU states and the United Kingdom was 64. Operators are working at full. As far back as 1981, West German Chancellor Helmut Schmidt's coalition government had recognised the future potential of fibre-optic technology, unveiling a 30-year plan to expand it across the entire country: "As soon as the technical prerequisites are met, the Deutsche Bundespost will quickly set. The Internet Outages Map is an at-a-glance visualization of global Internet health over the last 24 hours, tracking Internet outages across ISPs, top application providers, public clouds, and edge service networks

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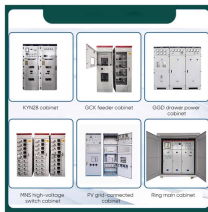
In Q3 2025, global Internet disruptions were caused by everything from government shutdowns to stray bullets and earthquakes. This report analyzes the traffic data behind these ...



From Grabowski's point of view, the lack of organisational experience and the growth-related process problems of many providers are doing the rest to slow down market development.



This map automatically updates outage information every 5 minutes and shows ongoing and recently detected outages. You can use this map to quickly understand if there are ongoing outages.



As you might imagine, Germany failed to meet these goals on time. Instead of installing fibre-optic cables, Deutsche Telekom resolved to increase average internet speeds by fixing and improving its ...



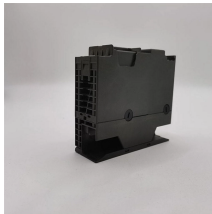
Compared to other connection technologies, fiber optics offers almost unlimited speeds that are constantly available at all times, lower susceptibility to faults and significantly lower energy ...



Copper-to-fiber migration discussions are becoming increasingly prominent, but due to the lack of coverage, Omdia expects the gradual switch-off to be slower than in many other ...



German regulators are now considering a review of safety standards for fiber optic cable installation. Some are calling for mandatory pre-installation geological assessments in high-risk ...



To answer these questions, we surveyed twelve telecommunications companies and put their answers into context with further analysis. The results highlight the current challenges and identify specific ...



65% of German companies complain that they are hindered by inadequate broadband networks. According to IW Köln, VDSL and cable hardly satisfy data requirement.



The German fiber optic network faces challenges in terms of disruptions that can be caused by construction work, weather-related events, vandalism and theft. These disruptions can be ...



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