

Swiss Communications to build 5G base stations





Overview

What challenges did Swisscom face when building a 5G network?

The Swiss incumbent faced down unhelpful topography and local anxiety about health risks when it came to build a 5G network. 5G NEXT WAVE DIGITAL SYMPOSIUM – Building a 5G network in Switzerland has come with a unique set of challenges for Swisscom, the telecom incumbent.

Why did Swisscom choose a 5G vendor?

Wanting to ensure its consumers would reap the benefits of 5G at an early stage, Swiss operator Swisscom was looking for a vendor that could act as a one-stop shop in managing and maintaining its entire 5G mobile transport network.

Does Switzerland have a 5G network?

Furthermore, Swiss telecom providers are obliged by law to interconnect with other operators' 5G networks to enable the transmission of calls. It is likely that operators or industrial companies have gained access to 5G frequencies, but this information is not publicly accessible.

Which countries use Huawei's 5G base stations?

Switzerland: Switzerland is one of the European countries that have chosen Huawei's 5G base stations for their network infrastructure. The deployment has helped Switzerland achieve high-speed internet connectivity across the country. Canada: Canada is another country that has adopted Huawei's 5G base stations for its network infrastructure.



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Sunrise Shines as First Swiss Telco to Launch 5G SA Network

Mar 24, 2025 · Sunrise has announced that it is the first provider in Switzerland to introduce 5G Standalone (5G SA) in its mobile network. 5G Standalone is a further development of the ...

Switzerland's Sunrise to switch on 5G Standalone across ...

Mar 22, 2025 · Switzerland mobile operator Sunrise has outlined plans to deploy 5G Standalone (5G SA) across its entire 5G mobile network. The carrier said it will become the first to deploy ...

How Swisscom overcame the 5G deployment odds

Nov 22, 2025 · How Swisscom overcame the 5G deployment odds The Swiss incumbent faced down unhelpful topography and local anxiety about health risks when it came to build a 5G ...

Sunrise plans to increase 5G bandwidth by ...

Nov 29, 2023 · Sunrise wants to increase the bandwidth of 5G by 50 percent from mid-2025 by switching off the outdated 3G mobile technology (also ...

The best mobile network: even better with 5G , Swisscom

Apr 4, 2025 · The best network in Switzerland is even better with 5G. 5G makes mobile communication more efficient: faster, more sustainable and with greater capacity.

Expert Guide on 5G Regulation and Law in Switzerland

Mar 4, 2025 · Explore expert insights on 5G regulation and law in Switzerland, covering deployment, spectrum licenses, and future developments. Discover more now!

The Swisscom 5G story

2 days ago · Today, Swisscom delivers 5G coverage to 96% of the Swiss population - and still continues to build out both 5G capacity and coverage across dense urban hotspots, remote ...

Sunrise plans to increase 5G bandwidth by switching off 3G

Nov 29, 2023 · Sunrise wants to increase the bandwidth of 5G by 50 percent from mid-2025 by switching off the outdated 3G mobile technology (also known as UMTS). The slower version of ...

Mobile communications: evolution towards 5G

Apr 10, 2025 · A new federal website on mobile communications and 5G provides answers to important questions in the areas of radiation, technology and health. It is a joint project of the ...

How many countries have deployed Huawei's 5G base stations...

Enhanced Coverage Finally, Huawei's 5G base stations have helped enhance coverage in areas where traditional wireless communication networks may struggle to reach. This includes rural ...



Swisscom Faces Setbacks as Court Imposes New 5G Permit ...

Aug 19, 2024 · A 2022 survey by Comparis revealed that the Swiss public remains divided on the 5G rollout, with 42.5% supporting the government's rapid deployment strategy and 41.7% ...

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