

## Swiss Mobile Optical Cable Project



### Overview

The new optical network will transport all of Swisscom's fixed and wireless traffic from customer-provided equipment to metro access to the backbone, supporting client services from 1G to 400G, and efficiently aggregating and managing traffic from end-to-end while maximizing. The new optical network will transport all of Swisscom's fixed and wireless traffic from customer-provided equipment to metro access to the backbone, supporting client services from 1G to 400G, and efficiently aggregating and managing traffic from end-to-end while maximizing. Espoo, Finland – Swisscom and Nokia today announced the successful completion of Swisscom's nationwide Next Evolution Wavelength Transport Optical Network (NEWTON) and the official start of service migration to the modernized network. NEWTON is intended to help Swisscom tackle the high growth in and digital transformation simultaneously, increasing both. Finnish vendor Nokia has announced the completion of the nationwide Next Evolution Wavelength Transport Optical Network (NEWTON) for Swisscom in Switzerland. The service-centric network is designed to optimize performance, cost efficiency, and customer experience. A small group from the TelecomTalk community keeps this going.



## Article Content

The best fibre network for Switzerland

To achieve this, Swisscom is modernising its existing fixed and mobile network infrastructure in all Swiss municipalities. By 2035, almost the entire population will have access to the fibre optic network.

Swisscom migrates to high-capacity optical transport network

At the end of September 2023, 2.47 million, or 45%, homes and businesses were connected to the Swisscom fibre-to-the-home (FTTH) network. The company said its network ...

Swisscom, Nokia migrating services to new optical transport net

Swisscom and Nokia announced they have completed the operator's nationwide Next Evolution Wavelength Transport Optical Network (NEWTON) and begun migrating services onto it.

New data highway for Swisscom. | cabledx.

Plans are in place to upgrade 20 backbone sites and two data centre locations in 2021. About 600 locations will be added by the time the project is completed at the end of 2023. From ...

Nokia and Swisscom complete project NEWTON

Finnish vendor Nokia has announced the completion of the nationwide Next Evolution Wavelength Transport Optical Network (NEWTON) for Swisscom in Switzerland.

Swisscom Completes Wavelength Transport Optical Network

Swisscom, Switzerland's leading telecom provider, and Nokia have marked a significant milestone with the successful completion of the Next Evolution Wavelength Transport Optical Network...

Swisscom Completes Nationwide Optical Network Transformation ...

Switzerland's largest telecom provider, Swisscom, announced today the successful completion of the nationwide Next Evolution Wavelength Transport Optical Network (NEWTON) in ...

Swisscom and Nokia begin service migration to new high-capacity ...

The new optical network will transport all of Swisscom's fixed and wireless traffic from customer-provided equipment to metro access to the backbone, supporting client services from 1G to 400G, and ...

Swisscom, Nokia begin migration to new transport network

Swisscom and Nokia have announced the successful completion of Swisscom's nationwide Next Evolution Wavelength Transport Optical Network (NEWTON) and the official start of ...

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