CUSTOMER STORY IN BRIEF

Arelion

An IPX you can bank on

Ultra-reliable roaming connectivity for Orange Poland

Challenge
As roaming data traffic continued to grow, Orange Poland needed additional bandwidth and a more resilient network infrastructure to maintain reliable service between mobile operators. To support rising transmission volumes and reduce reliance on a single provider, the company sought a second connectivity partner with a strong local presence and the ability to deliver scalable, high-capacity services.

Solution
Arelion provided Orange Poland with high-capacity, carrier-grade connectivity delivered over routes fully separated from those used through Orange Wholesale International. This diverse network architecture increased capacity, improved resilience, and reduced the risk of service disruption. Combining competitive pricing with rapid deployment, Arelion enabled Orange Poland to efficiently meet growing roaming traffic demands while maintaining high service standards.

Results
The additional bandwidth gives Orange Poland the flexibility to handle traffic peaks, unexpected demand, and evolving roaming requirements without compromising service quality. A fully diverse connectivity option strengthens network resilience and provides greater freedom when establishing or expanding relationships with roaming partners that require alternative interconnection paths. As a result, Orange Poland is well positioned to support future traffic growth while continuing to deliver a reliable roaming experience.

Solution overview

Industry
Telecoms, roaming

Geography
Europe

Function
Roaming, wholesale, core network, marketing

Business value driver
Network reliability, flexibility, and risk mitigation for the operator's crucial roaming traffic, both for consumers and business alike.

Solution elements
Arelion IPX services for signaling (SS7 and Diameter) and data (GRX), including self-service web portal, running on our #1 IP network.

