

OSTTRA

Seamless global connectivity for the finance industry

The Challenge

OSTTRA is a financial technology company with more than 1400 employees in 8 offices worldwide. The main challenge was to seamlessly connect their global operations, across different continents, with a fully-meshed topology. A reliable ‘always-on’ network was a key requirement, with uninterrupted service and low-latency at the fore. High security was paramount, to ensure privacy and data integrity between critical sites.

The Solution

- Multiple 10Gbps Ethernet EVPL connections, establishing a point-to-point topology between all sites
- A combination of 10GE and 100GE ports connecting each site to Arelion’s high-capacity Tier-1 Internet backbone network
- Dedicated Access tails at off-net locations
- Optional 100G or 10G Cisco NIDs at each site, with performance data through the MyArelion portal
- Multiple Services on One Port (MSOP) functionality, for local Internet breakout or Cloud Connect services on the same port

Results

Our success lies in our commitment to delivering what we promise:

- Seamless connectivity to all locations for efficient data transfer and collaboration
- Enhanced network reliability and scalability, meeting diverse business needs and accommodating future growth
- Expanded reach, strengthening the network footprint with full visibility and control of network performance

Solution overview

Industry

Finance, post-trade infrastructure for global financial markets

Locations

Europe, NA, Asia and Australia

Functions

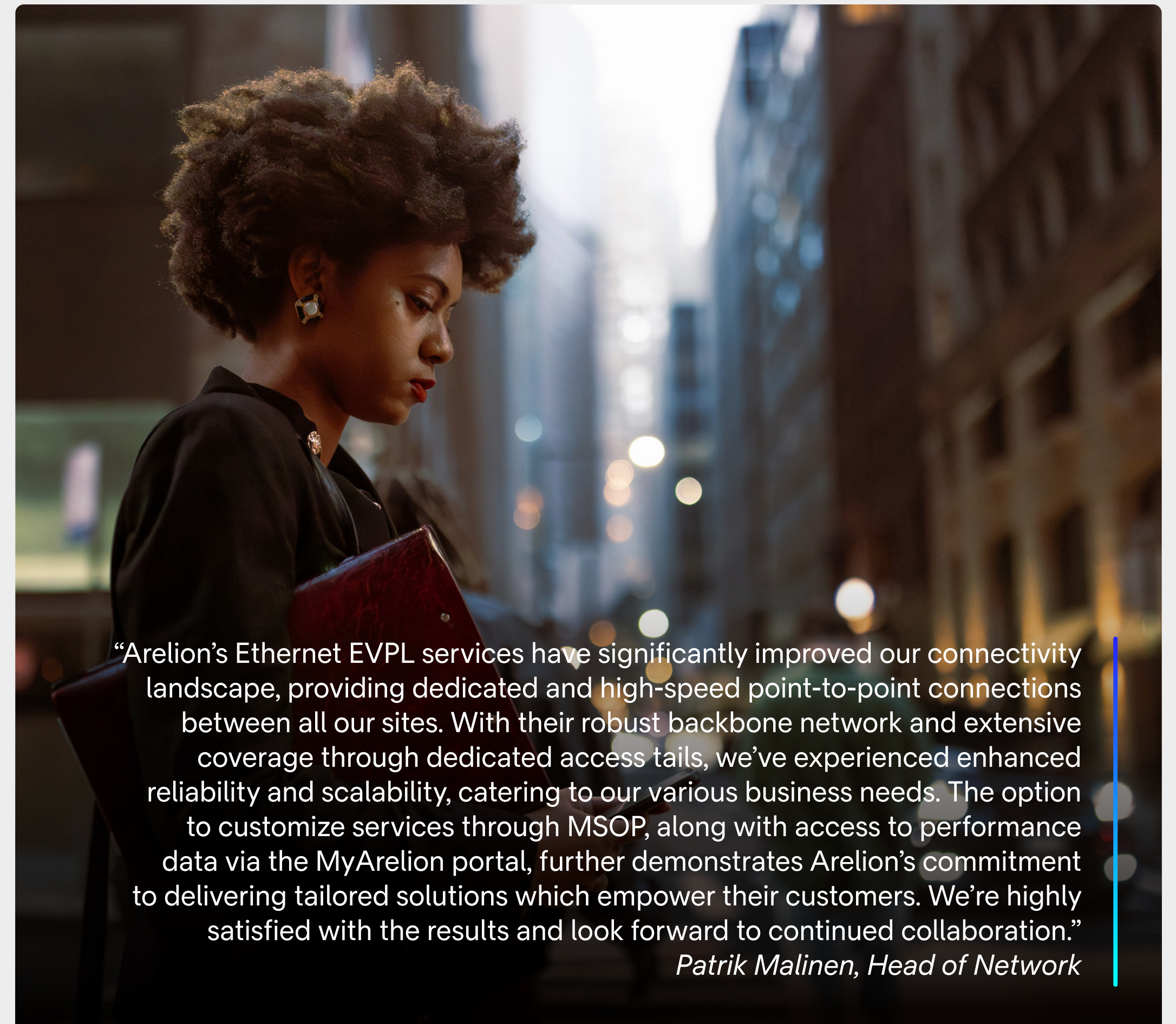
IT, Finance, Sales, Operations, Supply

Benefits

Business efficiency, network reliability, flexibility, risk mitigation for OSTTRA’s global operations, centralized control and operational continuity

Core solution elements

EVPL services between all sites, managed Ethernet NIDs, DIA connectivity via AS1299, MSOP and metro optical fiber connections



“Arelion’s Ethernet EVPL services have significantly improved our connectivity landscape, providing dedicated and high-speed point-to-point connections between all our sites. With their robust backbone network and extensive coverage through dedicated access tails, we’ve experienced enhanced reliability and scalability, catering to our various business needs. The option to customize services through MSOP, along with access to performance data via the MyArelion portal, further demonstrates Arelion’s commitment to delivering tailored solutions which empower their customers. We’re highly satisfied with the results and look forward to continued collaboration.”

Patrik Malinen, Head of Network