

Managed Fibre Network (MFN)

A fully managed solution providing all the benefits of dark fibre and equipment ownership, whilst removing the operational and administrative overhead. This is provided as a full turn-key solution, enabling customers to cost effectively deploy into new markets quickly and effortlessly.

Why EXA Infrastructure MFN?

MFN offers companies a seamless and cost effective way to rapidly scale their networks, by leveraging EXA Infrastructure's expansive fibre footprint and operational capabilities

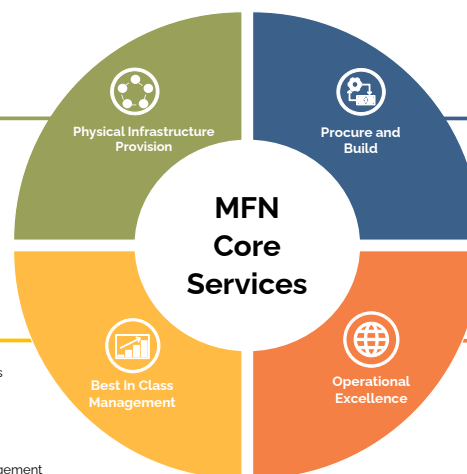
- Full Control, Outsourced Expertise:** a turn-key solution that outsources the design, installation, and maintenance of fiber networks and DWDM equipment, while giving customers full control and ownership economics.
- Dedicated Fibre with Expert Design and 24/7 Management:** The service includes dedicated fibers, customer-selected equipment, professional design, seamless implementation, and continuous monitoring and management of network performance.
- Pan European and Transatlantic owned fibre network:** With over 40,000km of owned duct and cables, coupled with extensive relationships with 3rd party fibre providers, EXA Infrastructure is uniquely positioned to provide broad network coverage as a single-sourced solution.

Dark Fibre and Colocation

- Provision underlying dark fibre
- Prepare colocation facilities for equipment installation
- Integrate 3rd party infrastructure where required
- Construct new fibre where required

Service Assurance

- Integrated into NMS and OSS systems
- Technical Design Authority
- Change, Configuration and Capacity management
- Bespoke reporting and Service management options
- Northbound NMS interface options



Project managed deployment

- System design & validation
- Hardware procurement
- Project management
- System deployment and testing
- Documentation and handover to operations

Technical Operations

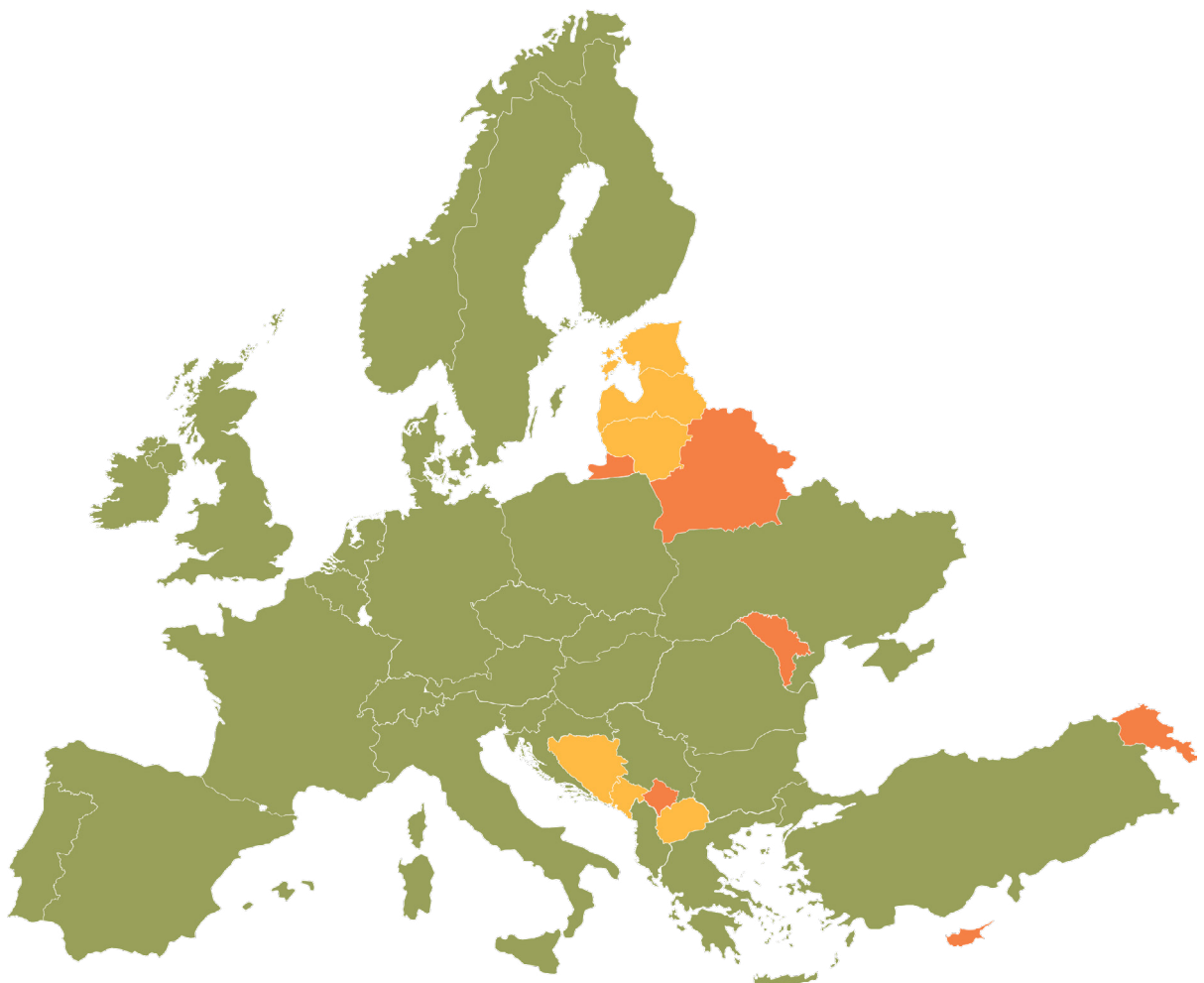
- 24x7 NOC Monitoring and Fault management
- 1st, 2nd & 3rd line technical support
- Logistics, sparing and hardware replacement
- FLM dispatch and remote hands

MFN Features

- Choice of Infinera or Ciena DWDM equipment
- Leverage EXA Infrastructure's buying power to cost effectively source DWDM equipment.
- Available across 31 countries in Europe and North America
- C- band or C+L band operation for maximum fibre capacity
- Bespoke service management and reporting options
- Optional Northbound NMS interfaces and APIs for integration into customer's own OSS stack.
- Build-Operate-Transfer (BOT) option to allow transfer of DWDM equipment and network operations to the customer at any time.

The MFN service is available in 29 European countries plus United States and Canada

- Legal entity for equipment ownership and importation
- Telecom license
- Local engineering presence
- Logistics capability
- Sparring depots



Service currently available

Future coverage

Not planned