

OPTICAL

Dark fiber

Unlit pairs where you want to own the optical layer, choose your own transponders and decide how much the route carries.

PAIRS	RESTORATION	TERMS	DOCS
1 or 2	4 hours	1-15 yrs	Full
Subject to route	Optional maintenance	Lease or IRU	Route, splices, loss

Key capabilities

Documented fibre

Physical route, splice count and measured end-to-end attenuation, because your optical budget depends on it.

Your capacity, your schedule

Every upgrade after handover is a transponder swap rather than a new order.

Maintenance option

Monitoring, fault location and a four-hour restoration target, with planned works notified in advance.

Convertible

Start on wavelengths and move to fibre when the volume justifies it.

BACKBONE LATENCY, ROUND-TRIP

AMSTERDAM ↔ LONDON	5.40 ms	AMSTERDAM ↔ FRANKFURT	5.75 ms
LONDON ↔ PARIS	7.10 ms	FRANKFURT ↔ MILAN	8.30 ms
FRANKFURT ↔ VIENNA	10.90 ms	FRANKFURT ↔ SOFIA	21.90 ms

TECHNICAL SPECIFICATION

DELIVERY	One or two single-mode pairs, terminated in your rack or a meet-me room
DOCUMENTATION	Route drawing, splice count, measured loss per pair
HANDOFF	Connector type and patch panel position at both ends
MAINTENANCE	Optional, with four-hour restoration target
ESCALATION	Named path for faults and planned works

COMMERCIAL

PRICING	Tailored to the route, the term and the number of pairs
STRUCTURE	Lease or IRU
AVAILABILITY	Route by route. We will say honestly whether we have a pair, can get one, or would rather light it for you.

The network behind it

CORE METROS

8

Amsterdam, London, Frankfurt, Paris, Vienna, Milan, Marseille, Sofia

FACILITIES

35

All on-net, listed in our PeeringDB record

EXCHANGES

16

Open peering, 400G at AMS-IX and DE-CIX

CARRIED DAILY

50+ PB

Across the backbone

Typically taken by operators building their own optical network, DC groups linking campuses, and firms needing the shortest known path.

Talk to an engineer

Send the sites, the speed and the term. You get a technical answer and a price, usually the same working day.

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