

EXTENDED Cross Connect (e-XC)

Connection between KIO Data Centers within a 1 km radius, with high bandwidth capacity and high-level security through a 100% dedicated and passive fiber optic link.

Use case

- ▶ Passive fiber optic connection between Data Centers at a 1 km radius.
- ▶ 100% dedicated transmission medium.

Commercial

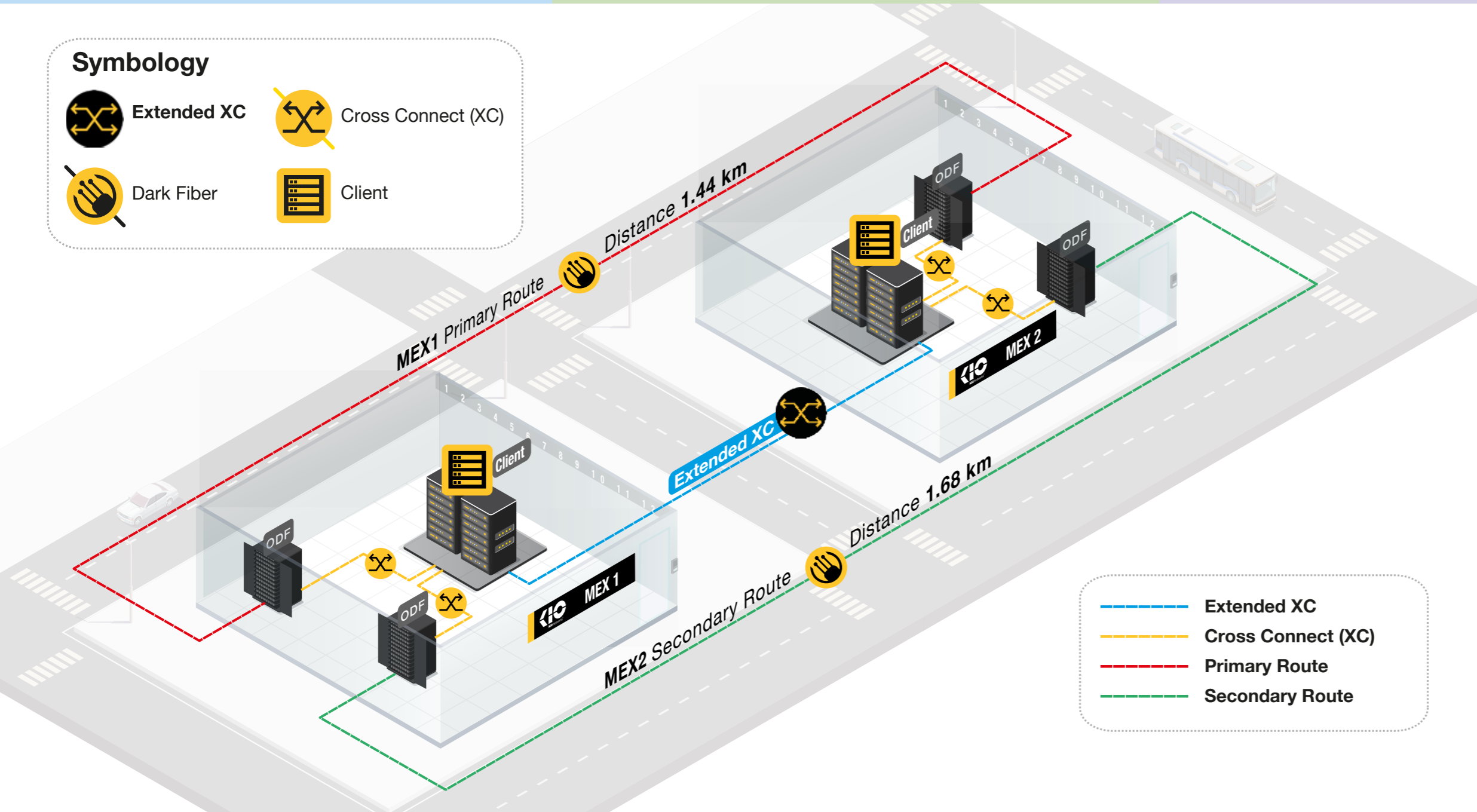
- ▶ MRC: Applies recurrent monthly charge, for each extended XC.
- ▶ NRC: Applies charge for installation (non-recurring charge).
- ▶ Minimum contract term of 3 months.

Implementation

- ▶ 2 Cross Connections are included at each end of the service (1 per DC).
- ▶ Special Projects: A feasibility and delivery time evaluation for special high volume projects or with custom requirements.

Symbology

- Extended XC
- Cross Connect (XC)
- Dark Fiber
- Client



- Extended XC
- Cross Connect (XC)
- Primary Route
- Secondary Route

Service Levels

- ▶ Availability SLA: 99.999%
- ▶ Penalty rates are associated to cabling failure specifically of the extended XC product.

Additional Considerations

- ▶ A LOA (Letter of Authorization) is required for connectivity between different clients.
- ▶ For redundancy schemes, multiple E-XCs and different paths can be requested for each E-XC..
- ▶ Additional components like ODFs, Patch Panels, Patch Cords or Jumpers, are not included.

Technical specifications

Type of material

Single mode fiber optic (OS1, OS2), standard LC / SC connector.

Availability

MEX1 and MEX2 Data Centers.