

Form secure, high-speed interconnections between your mission-critical infrastructure utilizing eStruxture's fully diverse and highly scalable metro networks. **Data Center Interconnect (DCI)** provides point-to-point Ethernet connectivity between data center locations leveraging our self-healing and fault tolerant network backbone. **DCI** offers dedicated and cost-effective Layer 2 network connectivity for applications that demand high bandwidth and low latency. eStruxture deploys carrier-grade network infrastructure, ensuring high-availability and reliability.



### **SPECIFICATIONS:**

- Symmetrical speeds from 100Mbps to 25Gbps
- Easily scalable for future growth
- Built on a fully redundant metro network
- EVPL by default but EPL (QinQ support) is also available
- Self-healing, automatic failover
- Jumbo frames support (9216 bytes)
- Low latency
- Cross-connects included
- 24/7/365 support
- SLA backed
- Layer 2 service delivery

#### HOW TO INCORPORATE DCI INTO YOUR COLOCATION STRATEGY?

**For Disaster Recovery**: set up colocation in two separate eStruxture facilities, and take advantage of DCI to securely connect those environments together

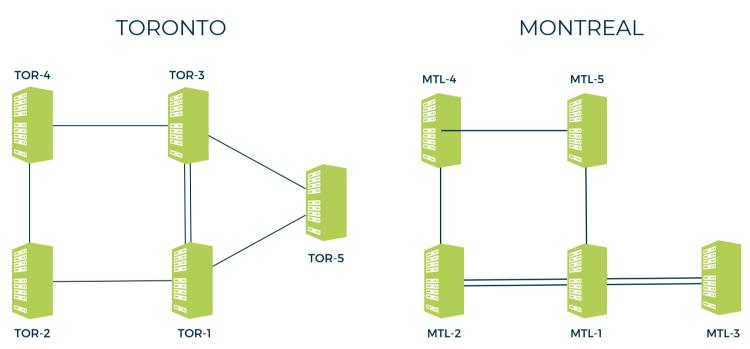
**For Partner Connectivity**: connect with other organizations that are present in eStruxture facilities within the same metro



# DATA CENTER INTERCONNECT (DCI)

Self-healing, private network connectivity

## **DESIGN**



# **CALGARY**

