Why are your metro networks facing unabated growth?

- More Internet users
- 5G adoption
- Faster broadband connections

The average 1Gbps service drops to 400Mbps in 2023.

Deliver more bandwidth more efficiently with new Digital Coherent Optics pluggables

Current Solutions Limitations

1x 100G per fiber pair
Because distance limitations
Two distinct networks
Additional CapEx and OpEx

Benefits of Digital Coherent Optics

- 200G up to 80Km without amplification
- Eliminate optics between router and transponder
- Single IP+Optical operational layer
- Space, power & maintenance savings

End to End IOS XR Access
Core
- Faster deployment
- 45% Total Cost of Ownership (TCO) reduction

Customer Testimonial

"Our ongoing collaboration with Cisco is critical in helping us to be 5G-ready, collapsing multiple legacy domains to build a flatter, simpler and automated network with more bandwidth to support Internet services and the endless growth in consumer and business applications people rely on every day."

Randeep Sekhon, CTO, Bharti Airtel