

Influx of IP video & data center/cloud traffic is **stressing metro networks** and driving the need for **100G**

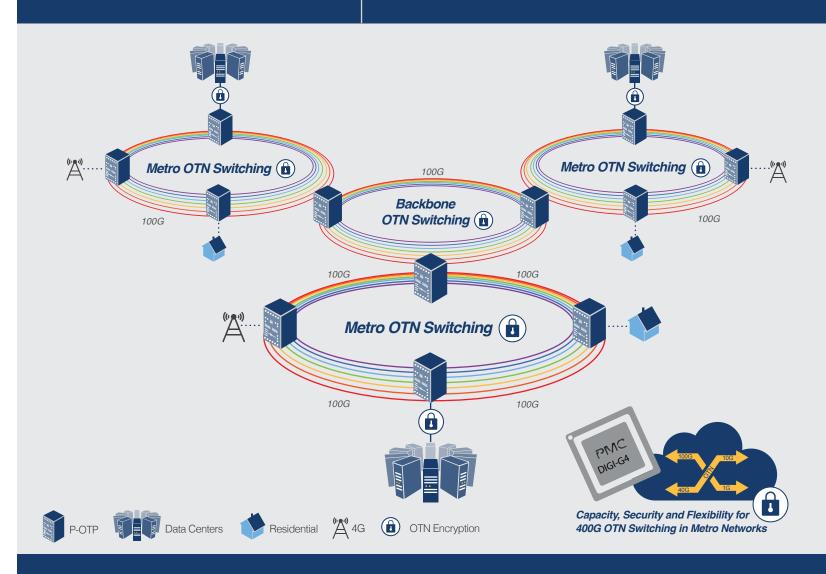
Metro traffic will grow

by 2017*

Cloud workloads require secure

100G

connectivity between data centers



400G + OTN SWITCHING

Metro/Backbone transport network architecture of choice for *9 of the top 10* communications service providers

Increases fib

Increases fiber capacity by 10X

N

40%+ more bandwidth efficient

N

Virtualizes network capacity

Makes 100G economical

Visit <u>www.microsemi.com</u> to learn more about DIGI-G4 and how it can transform your network.