

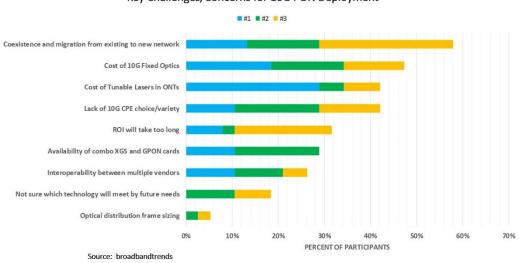
October 7, 2020

Network Migration and Costs Remain Top Concerns for 10G PON Deployments

Broadbandtrends recently conducted its annual global service provider survey of leading broadband operators regarding their plans to deploy 10G PON technology within their network. 10G PON offers operators the opportunity to offer both higher bandwidth and symmetrical services, while simultaneously addressing the bandwidth, latency and the densification requirements of the emerging 5G network.

"The current COVID-19 pandemic has quickly shifted usage patterns consumers and businesses transition their work, education and healthcare to remote applications, notes Teresa Mastrangelo, principal analyst with Broadbandtrends. As such, the necessity of fast, reliable and sustainable broadband connectivity has become an imperative for network operators as reflected by the number of operators currently deploying 10G PON within their networks."

Despite the growing deployment of this technology among operators, migration of the existing network to the new network. as well as costs, continue to be top concerns of operators



Key Challenges/Concerns for 10G PON Deployment

Another notable change in the 2020 survey is the declining interest in NG-PON2 as the 10G PON technology, with the large majority focused on XGS-PON.

Broadbandtrends' Global Service Provider 10G PON Deployment Strategies survey analyzes the results from interviews with 48 incumbent and competitive operators in all major regions (representing a significant market presence within their regions), about their plans and deployment strategies for 10G PON. The report provides a global overview of the results as well as commentary on any notable regional differences found in the results.

For additional information or to purchase the report, please contact Teresa Mastrangelo at 540.725.9774 or teresa@broadbandtrends.com or visit http://broadbandtrends.com/reports to purchase online.