



AT&T's view on Next-Gen Access

Bhushan Padhiar
AT&T Broadband Strategy Team

Rate & Reach



100G or 200G
20km , 40km

Co-Existence



GPON , XGS,
25GS , 50GS ,
NGPON2 , EPON

Multi-Access



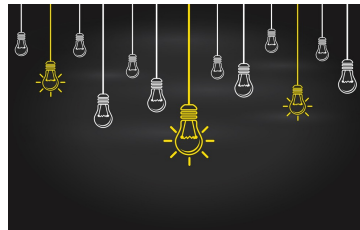
Residential
Enterprise
Mobility

Economy of Scale



Shared cost – Best effort & SLA
Low power , **Low-Cost ONU**
Simplified outside plant

Industry Adopted



ITU-T VHSP , FSAN
Interoperability
Multivendor Ecosystem

Key Requirements to Scale the network

