

Goals & Objectives

- Y:7 N:31 - 100 mbps SMF-PMD (clause 26)
- **Y:72 N:2 - 1000 mbps single SMF @ 10 km**
- Y:8 N:34 - Single SMF
- Y:22 N:41 - 1000 mbps @ 10 km (extended LX)
- Y:25 N:47 - 1000 mbps @ ≥ 40 km @ 1550 nm
- Y:3 N:56 - 1000 mbps @ ≥ 40 km @ 1300 nm
- *Y:51 N: 34 - 1000 mpbs @ ≥ 40 km*
- *Y: 54 N: 31 - Ethernet over Cu @ $\geq X$ Mbps @ $\geq Y$ km*
- *Y: 47 N: 39 - EoVDSL @ $\geq X$ Mbps @ $\geq Y$ km*
- *Y: 34 N: 32 - Make recommendation re: EoVDSL*
- Y: 33 N: 36 - EoxDSL (Ethernet over some flavor of DSL)

Goals & Objectives

- Y: 46 N: 24 - *Ethernet over Cu (for the MxU)*
- Y: 61 N: 21 - *Ethernet over Cu (for the OSP)*
- Y: 50 N: 27 - *One PMD for all Local Loop Cu Twisted Pair*
- Y: 14 N: 39 - Ethernet over the air
- **Y: 71 N: 1 Make recommendation re: environmental requirements**
- **Y: 88 N: 3 Make recommendation re: EPONs**
- Y: 45 N: 17 *Make recommendation to 802.1 re: VLAN Tag extension*
- **Y: 60 N: 4 Make recommendation re: inclusion of OAM&P functionality**
- **Y: 56 N: 8 Solicit recommendations re: OAM&P functionality**
- Y: 16 N: 40 Study FSAN approach for last mile for Ethernet
- Y: 16 N: 42 Make recommendation re: rate adaptation