

# Meeting summary and path forward

(submitted from the floor)

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# This seems to be common opinion:

- If NG-EPON spec includes MSD-WDM PON, it should ensure the commonality of optical components with NG-PON2

# Possible path forward

	10 Gb/s	25 Gb/s (adv. Modulation)
One wavelength in each direction	Existing 10G-EPON spec	New 25G-EPON MAC/MAC Ctrl  New 25G-EPON PHY/optics – probably in O-band.
4 (8) wavelengths in each direction	MAC: existing 10G-EPON spec (+ minor adjustments)  PHY: reference NG-PON2 optics spec	MAC: New 25G-EPON MAC/MAC Ctrl (+ minor adjustments)  PHY: reference NG-PON2 optics spec

Green – new specification

Yellow – get this (almost) for free