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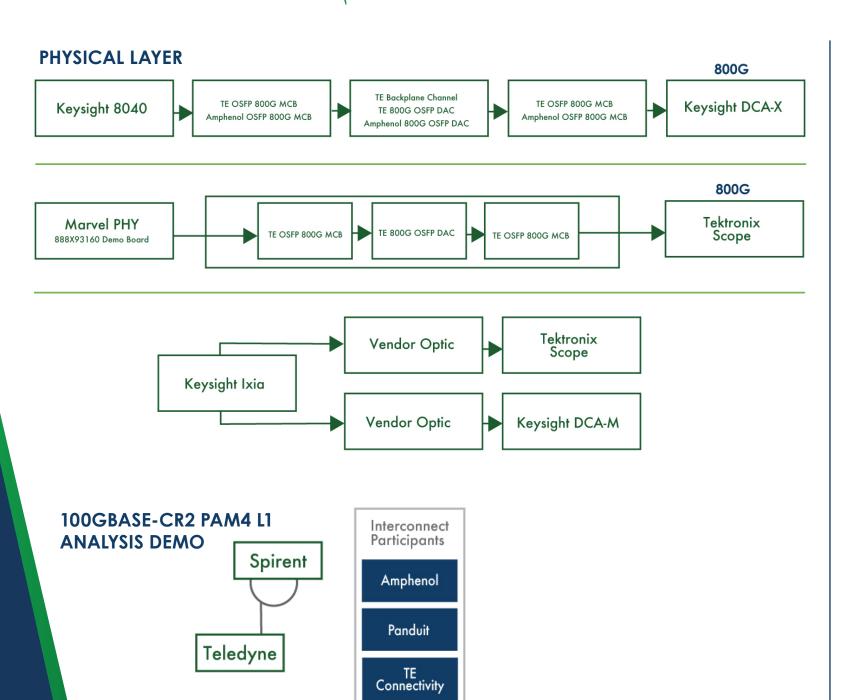
INTEROPERABILITY Interconnect Participants Teledyne Spirent N4U-110 LeCroy SierraNet 18x QSFP-DD, 10x QSFP28 Amphenol Broadcom TE Connectivity **Panduit** Cisco N9K-C93600CD-GX Juniper ACX7100-48L 48x10/25/50G+6x100G/400G SFP/QSFP-DD Patch Juniper PTX10001-36MR Panel 24x400G+12x100G QSFP-DD Legend 25G 40G Marvell 100G NRZ Prestera CX8580 - 12.8T Switch 100G PAM4 200G 400G Teledyne Optic Keysight AresONE LeCroy AOC 16x QSFP-DD SierraNet DAC ACC

DEMO DESCRIPTION

This demonstration is all about about Ethernet. New 400G devices are interoperating with each other over all the mediums you could expect to see Ethernet in (DACs, AOCs, Optics, Backplane) as well as mature ports that would be in the field for years. We also have a alimpse of what's to come, in the form of Amphenol/TE Connectivity 800G channels driven by Marvell PHY going into Tektronix/Keysight equipment. There are multiple touchpoints of interoperability in every nook and cranny of this fabric; Juniper Networks optics are connecting to Broadcom optics in Cisco Systems, Juniper Networks and Marvell switches through Amphenol, Panduit and TE Connectivity cabling while being driven through by Spirent and Keysight traffic aenerators and a Teledyne LeCroy protocol analyzer.



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BOOTH PARTICIPANTS





illiilli CISCO





Tektronix®

Amphenol°







