multiLane



We are pleased to announce that MultiLane will be participating in **ECOC 2019**. Come meet our experts in Dublin from 23-25th of September at booth number 481 where they will be exhibiting our latest solutions.

Multilane Booth #481 at ECOC DUBLIN



Our representatives will be displaying equipment targeting OIF-CEI-112G BERT receiver testing and a 400 Gbps automated transceiver test solution for 400GBASE-DR4. Among those products, there will be the ML4039E, a 400G BERT that can be configured as four channels of PAM4 53 GBaud.



Our Optical Clock Recovery Module, the ML1016D-CR will also showcased. It is ideally suited for 100G Lambda Tx optical measurements such TDECQ. in combination with MultiLane's ML4015D Optical Scope.

Our low-cost MCB, another item at our booth, the ML4064-TR is designed to provide an efficient and easy method of programming and testing 400G QSFP-DD/OSFP transceivers and active optical cables. It is used combination with Ardent's TR40 Multicoax cables.



Other demos at MultiLane's booth:

- Optical Scope ML4015D-40-SM
- 400GAUI-8 BERT ML4079D
- 400G Manufacturing BERT ML4054-400

CEO of MultiLane gives informative presentation at EPIC Summit 2019

On August 29-30th, MultiLane was part of the EPIC world photonics technology summit in Berlin. CEO and Founder of MultiLane, Fadi Daou, gave presentation in which he discussed costeffective, ultra-high-speed solutions for the Data Center and beyond.

Mr. Daou also introduced the crucial role of Houmal Technology Park (HTP) and its Academy (HTPA), building an integrated high-tech ecosystem in Lebanon with the goal of creating career opportunities and a hub for tech startups in the Middle East. Find the full presentation here.

OIF PLL Interop demo

During the OIF demo at ECOC, MultiLane will be showing 112 Gbps solutions such as its OSFP MCB to route signals to and from the OSFP to QSFP passive cable assembly, and a 50 GHz DSO for eye diagram analysis.

Open Eye MSA

MultiLane is a contributor and member of the Open Eve MSA Group, This MSA aims to minimize the need for signal processing in optical modules resulting in significantly lower latency, power consumption and cost.

Open Eye Consortium Announces Single-Mode Specification for Datacenter Applications.

Link to press release here.

