



# #NextEthernetEra

[www.ethernetalliance.org](http://www.ethernetalliance.org)

## PARTICIPANTS IN THE OFC17 DEMONSTRATION

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## ETHERNET ALLIANCE

A global community of end users, system vendors, component suppliers and academia.

### MISSION

- PROMOTE existing and emerging IEEE 802 Ethernet standards
- ACCELERATE industry adoption
- DEMONSTRATE multi-vendor interoperability

### WHY JOIN?

- Influence standards
- Drive product adoption in the market
- Prove Interoperability of your product with market leaders
- Network with Industry Leaders
- Increase Market awareness & knowledge of your products
- Industry collaboration and consensus building

NEXT  
ETHERNET  
ERA



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## DEMO OVERVIEW

As the role of optics in Ethernet is undeniable, the Ethernet Alliance's OFC 2017 multivendor demo showcases a

broad array of optical technologies, featuring 400G optics and form factors, cabling, and other emerging fiber innovations. The organization's display encompasses two demonstrations, one focusing on a wide range of solutions ranging from 1G to 100G. The second demo integrates live

400G optical network connections from the Ethernet Alliance's booth to four other autonomous member company booths on the expo floor. Reflecting the whole of the Ethernet ecosystem, these demos incorporate an extensive variety of switches, NICs, servers, cabling, fiber, and cutting-edge test equipment that

provides data generation and real-time analysis. These technologies are the latest evolution in the Ethernet portfolio, and the foundation of the next Ethernet era. With one of the highest rates of member company participation to-date, the Ethernet Alliance's OFC 2017 demo features equipment and technologies from 16 different organizations.

