

OFS to Present Series of Sessions at BICSI Fall Conference

Las Vegas, NV, BICSI Fall Conference, August 17, 2021 - OFS, a leading manufacturer of innovative fiber optic products and solutions, will showcase continued technical and industry leadership in two sessions at the BICSI Fall Conference to be held in a hybrid virtual and face-to-face conference August 22-26 in Las Vegas, Nevada.

Tuesday, August 24, 2021 | 2:30 PM Choosing the Right Fiber for Your Enterprise and Data Center Network John Kamino, OFS

Fiber optic backbones are the foundation of today's enterprise networks. Single-mode has long been the fiber of choice in telecom networks, but multimode fiber still maintains an important presence in the enterprise. What fiber should today's network designer use, and in what applications? Is there still a place for multimode fiber?

A variety of factors need to be considered when choosing the appropriate fiber type. New Ethernet standards continue to be developed. 400G systems are now being deployed in hyperscale networks, and 800G is being discussed. However, 1G and 10G modules both shipped in larger volumes than higher speeds in 2020. Link distance, transceiver costs, legacy application support, and installed cable plant are also considerations.

This presentation will discuss the advantages and disadvantages of both fiber types and provide guidance for fiber network designers on when and where to use each.

Wednesday, August 25, 2021 | 2:30 PM

Choosing the Right Fiber for Your Enterprise and Data Center Network

G. Mabud Choudhoury, OFS

Guy Swindell, OFS

This presentation will provide BICSI members with a high-level introduction to hyperscale cloud data centers and the physical-layer networks being constructed to connect them in both campus and long-haul applications. And it will show the causal relationship between the escalating requirements of these networks and the foreseeable requirements and transformation of enterprise data center deployments. This presentation will also focus on the continued relevance and growth of cloud-enabled enterprise data centers.

For further detail on these presentations and sessions by OFS please visit the <u>BICSI website</u>. For more information on these and other OFS products, visit <u>www.ofsoptics.com</u>.

About OFS

OFS is a world-leading designer, manufacturer and provider of optical fiber, fiber optic cable,

connectivity, fiber-to-the-subscriber (FTTx) and specialty fiber optic products. We put our

development and manufacturing resources to work creating solutions for applications in such

areas as telecommunications, medicine, industrial automation, sensing, aerospace, defense and

energy. We provide reliable, cost-effective fiber optic solutions that help our customers meet the

needs of consumers and businesses today and into the future.

Headquartered in Norcross (near Atlanta) Georgia, U.S.A., OFS is a global provider with facilities

in China, Denmark, Germany, Morocco, Russia and the United States. OFS is part of Furukawa

Electric Company, a multi-billion dollar leader in optical communications.

Please visit www.ofsoptics.com.

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