

## News from ExceLight Communications

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Contact: Eddie Tsumura  
ExceLight Communications  
919-361-1634  
[etsumura@excelight.com](mailto:etsumura@excelight.com)

### **ExceLight Expands XFP Portfolio with Long-Reach Transceiver** Device Targets Applications Greater than 120 km

Durham, NC—ExceLight Communications Inc., a subsidiary of Sumitomo Electric Industries (SEI), will be demonstrating a new 10 Gb/s XFP transceiver at OFC/NFOEC, Booth 2340, in Anaheim on March 27 to 29.

The new XFP device, SXP3101UL, can reliably transmit signals at distances of 120 km or more without the need for electronic dispersion compensation. Using a 1550-nm Chirp Managed Directly Modulated laser (CML™), the new transceiver simplifies system design, lowers complexity, and reduces costs of SONET OC-192/SDH STM-64 linecards, 10 gigabit Ethernet switches and routers, and other data applications requiring signal transmission over longer distances.

OFC/NFOEC attendees can see the XFP transceiver operating at the Excelight booth over a 152-km link.

CML is a trademark of AZNA LLC.

#### **About ExceLight Communications**

ExceLight Communications, Inc., a subsidiary of Sumitomo Electric Industries, is a leading provider of optical components and modules to the telecom, CATV, broadband, and data communications markets. ExceLight offers a comprehensive array of transceivers, transmitters, receivers, lasers, photodiodes, and passive components. Sumitomo's world-class research and manufacturing capabilities in optical technology continue to expand and strengthen the product portfolio while maintaining industry-leading levels of reliability. The well-established global presence of Sumitomo allows ExceLight to provide integrated support to customer facilities throughout the world.  
[www.excelight.com](http://www.excelight.com)

#### **About Sumitomo Electric Industries, Ltd.**

Sumitomo Electric Industries, Ltd. (SEI) designs, manufactures and sells optical fiber, cable and components, advanced electronic devices, and automotive parts. Through a successful strategy of research and diversification, SEI has become one of the world's leading companies at the forefront of the revolution in information and communications. The company has operations around the world in more than 25 countries and employs 125,000 people. SEI reported group net sales of \$17 billion for the year ended March 2006. [www.sei.co.jp](http://www.sei.co.jp)