

## News from ExceLight Communications

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### ExceLight Unveils New SFP+ Transceiver for LRM Applications

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

The new transceiver meets the requirements of 10GBASE-LRM applications. Based on SEI's well-established 1310-nm Fabry-Perot lasers, the transceiver is targeted at legacy networks using FDDI-grade 62.5/125- $\mu$ m multimode fiber over distances up to 220 meters.

The transceiver's ultra low power consumption of less than 1 W eliminates the need for a heat sink or other thermal-management techniques.

OFC/NFOEC attendees can see the SFP+ transceiver operating at the Excelight booth. The SFP+ for LRM is just one of a series of SFP+ transceivers that the company will be introducing over the next few quarters for 10 gigabit Ethernet and 8.5G Fibre Channel applications. The SFP+ is an industry-standard package aimed at providing a compact, low-cost solution for 10 Gb/s applications. Sumitomo Electric Industries/ExceLight is an active member of the SFF-8431 committee, which is responsible for standardizing the design through a multisource agreement (MSA). The final MSA is expected in May 2007.

#### 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)