



FOR IMMEDIATE RELEASE

Luxtera Named Finalist for EE Times ACE Awards

-- Company leads the race in CMOS photonics technology --

Carlsbad, Calif. – January 23, 2007 – Luxtera Inc., the world leader in CMOS photonics, today announced that it has been selected by *EE Times* as a finalist for “Startup Company of the Year” for its 2007 Annual Creativity in Electronics (ACE) awards. The EE Times ACE Awards recognize the electronics industry’s creators of technology who demonstrate cutting-edge breakthroughs, innovation and leadership.

Luxtera’s breakthrough CMOS Photonics technology integrates high-performance photonics and mainstream electronics on a single die, which along with flip-chip integrated lasers brings fiber connectivity directly to the chip. Luxtera is currently sampling prototypes to development partners and the company will launch a commercial transceiver product line based on this underlying technology in 2007 – years ahead of the competition. Future applications will extend to chip-to-chip and intra-chip optical connectivity.

“We are proud to announce Luxtera as a Finalist for the EE Times ACE Awards,” said Brian Fuller, editor-in-chief of *EE Times*. “Luxtera's innovation is clearly making its mark in the photonics market. There are boundless possibilities in using their disruptive technology in actual applications.”

“It’s a tremendous honor to be chosen from the hundreds of companies considered for this prestigious award,” said Alex Dickinson, co-founder, president and CEO of Luxtera. “Luxtera is a company on the forefront of the photonics industry. Our objective is to disrupt the legacy world of copper interconnect, and nomination for this award is a testament to our ongoing success in meeting that objective.”

The Startup of the Year award goes to a venture capital start-up electronics manufacturing company that demonstrates excellence in business development and/or technology development processes with the potential to become a technical or market leader in the global electronics industry. The winners will be announced at the EE Times ACE Awards Gala at the San Jose Fairmont Hotel on April 3, 2007, as part of the Embedded Systems Conference Silicon Valley.

About the CMP Technology Electronics Group

The CMP Technology Electronics Group is the premier technology and business media brand serving the information needs of the creators of technology worldwide. Offering a full suite of products and services to reach electronics technology professionals throughout the world, the CMP Technology Electronics Group delivers the most targeted audience and actionable information to marketers in the electronics technology community. Each month, the CMP Technology Electronics Group delivers more than 1 million copies of its print publications, including *EE Times*, to subscribers in more than

23 countries and online visitors from 100 countries view more than 8 million pages on its Web sites in seven languages including EETimes.com and TechOnline. More than 40,000 decision makers attend its Embedded Systems Conferences each year in Boston, Silicon Valley, China and Taiwan.

About Luxtera

Luxtera, Inc. is focused on fulfilling the insatiable demand for bandwidth by uniting the benefits of optical communication technology with the low-cost, high-volume advantages of CMOS fabrication. Headquartered in Carlsbad, California, Luxtera was founded by a team of industry-renown researchers and technology managers drawn from the photonics and semiconductor industries. Luxtera is funded by leading venture capitalists and has partnerships with a number of the leading computer and communications companies.
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