

June 4 2019

Sumitomo Electric Industries, Ltd

Sumitomo Electric Device Innovations USA, Inc.

Sumitomo Electric Group to Feature Brands at IMS 2019 in Boston

Boston, MA - June 04, 2019 - Sumitomo Electric Industries, Ltd and its group company Sumitomo Electric Device Innovations USA, Inc., a leading provider of advanced radiofrequency (RF), wireless and optical communications solutions, will exhibit at IMS 2019 in Boston, MA, USA, June 4-6, 2019. An industry pioneer, Sumitomo Electric has become the most respected supplier of GaN technologies, helping drive performance to unprecedented levels and generating value for customers.

In today's challenging environment, our technology and products provide innovation to systems requiring low power consumption, small size, maintenance-free operation and low cost. Sumitomo Electric's RF solutions support point to point connection, radar, VSAT (Very Small Aperture Terminal) and wireless infrastructure applications. The featured devices include:

- L/S/C/X-band GaN devices for radar applications
- C/X/Ku-band GaN IMFETs for radio link with high output power up to 100 W
- GaN HEMTs for space offering high power, gain and efficiency with excellent reliability
- Enhanced plastic packaging for base station offering small size and lower cost
- General purpose devices requiring high efficiency and output power.

"Sumitomo Electric Group offers GaN devices with the highest output power in the RF industry, consistent quality and proven reliability. In fact, we keep No.1 market share of GaN devices for 10 years in a row," says Mikiharu Ohoka, Sr. Director, Microwave Sales & Marketing.

Visit Sumitomo Electric Device Innovations, Booth 1134, to learn more.

Exhibition Information

Dates	June 4-6, 2019
Venue	Boston Convention & Exhibition Center in Boston, MA
Booth No.	1134
Exhibits	RF solutions support point to point, radar, VSAT and wireless infrastructure applications
Official website	https://ims-ieee.org/

About Sumitomo Electric Industries, Ltd.

Sumitomo Electric Industries, Ltd. was established in 1897. With the history in electric wire and cable manufacturing, Sumitomo Electric has invested heavily in research and development to expand and establish new businesses. These efforts have allowed us to create new products and new technologies, as well as diversify our business fields. Currently, we operate our businesses on a global basis in five segments: Automotive; Infocommunications; Electronics; Environment & Energy; and Industrial Materials. We continue to contribute to society through environmental friendly and fair business activities.

About Sumitomo Electric Device Innovations USA, Inc.

Sumitomo Electric Device Innovations USA, Inc., (SEDU), a Sumitomo Electric Group company, is a leading provider of optical components and modules to the telecom, CATV, broadband, and data communications markets. SEDU offers a comprehensive array of transceivers, transmitters, receivers, lasers, photodiodes, and passive components. SEDU also provides a comprehensive line of RF high power wireless solutions. SEDU focuses on the Americas market, while drawing on the well-established global presence of Sumitomo to achieve integrated support to customer facilities throughout the world. For more information, visit <https://www.sei-device.com/>