

FOR IMMEDIATE RELEASE



LumaSense Attending Electric Power Equipment and Technology (EP China) Conference and Exhibition

Showcasing trusted power generation and transmission solutions at the upcoming tradeshow and exhibition

SANTA CLARA (CA), October 12, 2018 – LumaSense Technologies, Inc., an Advanced Energy company, is exhibiting solutions for power generation as well as transmission and distribution (T&D) October 15-17, 2018 at the 17th International Exhibition on Electric Power Equipment and Technology (EP China) in Beijing, China.

EP China offers industry professionals an opportunity to network with companies for their professional and specialized innovations, such as how LumaSense's robust temperature and gas sensing solutions provide accurate information to optimize the performance and extend the life of critical energy assets.

Visit Hall 1A, Booth #1C46 for demonstrations and discussions of monitoring solutions for the energy market. LumaSense exhibited application-based solutions will include:

- **Coal-Fired Boiler Monitoring**: continuous infrared imaging inside a boiler for scale and slag build-up detection
- **Furnace Exhaust Gas Temperature (FEGT) Monitoring**: continuous, non-contact infrared measurement of CO₂ gas temperature
- **Winding Hot Spot Monitoring**: reliable and accurate monitoring system for transformers
- **Dissolved Gas Analysis (DGA) Monitoring**: online gas monitoring solution for transformers and load tap changers

To maintain a smart grid with aging equipment, energy professionals need to implement gas and temperature sensing solutions to understand how their equipment is performing and be able to detect developing failures. As the most trusted name in sensing solutions, energy companies turn to LumaSense when reliability matters.

About LumaSense Technologies, Inc.

LumaSense Technologies, Inc. is one of the world's most trusted providers of innovative temperature and gas sensing devices. By applying LumaSense's proven systems and software, customers in Global Energy, Industrial Materials and Advanced Technologies markets are able to reduce waste and inefficiency in their processes. For more information about LumaSense Technologies, visit www.lumasenseinc.com.

About Advanced Energy

Advanced Energy (Nasdaq: AEIS) is a global leader in the design and manufacturing of highly engineered, precision power conversion, measurement and control solutions for mission-critical applications and processes. AE's power solutions enable customer innovation in complex semiconductor and industrial manufacturing applications. With engineering know-how and responsive service and support around the globe, the company builds collaborative partnerships to meet technology advances, propel growth for its customers and innovate the future of power. Advanced Energy has devoted more than three decades to perfecting power for its global customers and is headquartered in Fort Collins, Colorado, USA. For more information, visit www.advancedenergy.com.

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