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LumaSense To Join Partner AIMS at the Abu Dhabi International Petroleum Exhibition & Conference (ADIPEC)

Showcasing new solutions for flare monitoring applications at the upcoming tradeshow and exhibition

SANTA CLARA (CA), November 12, 2018 – LumaSense Technologies, Inc., an Advanced Energy company, is exhibiting flare monitoring solutions alongside local partner [Analytical Instrumentation & Maintenance Systems \(AIMS\)](#) November 12-15, 2018 at ADIPEC in Abu Dhabi, United Arab Emirates.

More than 110,000 professionals attend ADIPEC, one of the world's largest and influential oil and gas events for knowledge sharing and idea exchange. Safe flaring operations will be an important issue facing many attendees at this event. To maintain safe flaring operations, industry professionals need continuous monitoring of pilot flames and flared gases to ensure that vented gases are ignited and confirm combustion in the flaring process.

"Thermocouple failure, flame movement, varying luminosity, and adverse climate conditions are just a few of the obstacles that need to be overcome to gain long-term monitoring reliability," says LumaSense E2T Product Manager David Ducharme. He also says that by installing a secondary continuous monitoring system, oil and gas professionals can overcome these challenges and fulfill the required regulations, even when primary systems fail.

LumaSense invites attendees to visit Hall 13, Stand #13790 to get information on application details and benefits of the new LumaSense [flare monitoring systems](#) designed specifically for continuous monitoring of pilot flames and flaring operations.

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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