

# Advanced Energy to Showcase Latest Semiconductor Solutions at SEMICON West 2019

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## Global leader unveils newly expanded portfolio of power solutions for semiconductor processing equipment

FORT COLLINS, Colo.--(BUSINESS WIRE)-- [Advanced Energy Industries, Inc.](#) (Nasdaq: AEIS), a global leader in highly engineered, precision power conversion, measurement and control solutions for the semiconductor industry, today announced its participation at [SEMICON West 2019](#), taking place from July 9-11, 2019 at Moscone Center in San Francisco. Advanced Energy (AE) will be exhibiting at **booth #1333** with the theme “*We Power the Process*,” and highlighting its critical power technologies and solutions for etch, deposition, ion implant, thermal and process control equipment.

AE is a pure-play power company with worldwide design centers and operations. AE’s recently expanded portfolio of power and measurement solutions are integral to semiconductor equipment for a wide range of processes, from generating plasma and controlling materials to powering ions and chucking the wafer.

Through last year’s acquisition of LumaSense Technologies Holdings, Inc., AE expanded its portfolio of power adjacent technologies in temperature measurement, sensing and monitoring products, helping customers in addressing technical challenges at the most advanced nodes.

Recent chip manufacturing inflections—such as EUV lithography phasing into production and V-NAND structures approaching 100 layers—have driven new requirements and processes, many of which are enabled by AE’s innovations in process power and measurement. At SEMICON West, AE will be collaborating with its customers and partners on the next process challenges that lie ahead, and showcasing AE’s pipeline of technology development, products and integrated solutions that will power the future of semiconductor manufacturing.

SEMICON West is a premier industry event spanning three days of presentations, with more than 80+ hours of technical and business programming and more than 500 exhibitors providing the insights, innovations and intelligence enterprises need to get ahead and embrace today’s disruptive landscape. From materials, equipment, design, manufacturing, system integration and demand channels to new verticals and adjacencies, attendees gain access to the best in the business and get a glimpse of a new future on the horizon.

For more information, visit: [www.advancedenergy.com](http://www.advancedenergy.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](http://www.advancedenergy.com).

Advanced Energy | Precision. Power. Performance.

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