

BUSINESS PROFILE

Advanced Energy (AE) has devoted more than three decades to perfecting power for its global customers. We design and manufacture highly engineered, precision power conversion, measurement and control solutions for mission-critical applications and processes.

Our power solutions enable customer innovation in complex semiconductor and industrial thin film plasma manufacturing processes, demanding high and low voltage applications, and temperature-critical thermal processes.

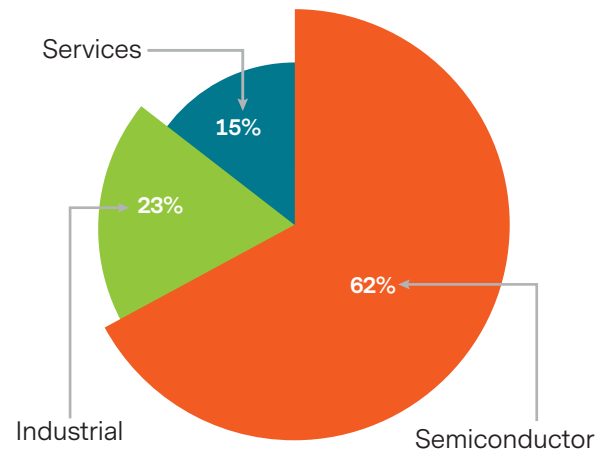
With deep applications know-how and responsive service and support across the globe, we build collaborative partnerships to meet rapid technological developments, propel growth for our customers and power the future of technology.

PRECISION | POWER | PERFORMANCE

CORPORATE OVERVIEW

Founded: 1981
Headquarters: Fort Collins, CO USA
Employees: 2200+
Q2 2019 Revenue: \$154.2 million USD
2018 Revenue: \$718.9 million USD
Nasdaq: AEIS
Phone: 800 446 9167 (U.S. only)
 +1 970 221 0108 (U.S. and International)
Website: www.advancedenergy.com

2018 REVENUE



KEY GROWTH APPLICATIONS

- Semiconductor
- Industrial coating
- Thin-film renewables (solar and glass)
- Data storage
- High-brightness LED (HBLED)
- Flat panel display and OLED
- Analytical instruments
- Medical equipment
- Aerospace and defense

Advanced Energy enables design breakthroughs for leading semiconductor and industrial customers.

PRODUCT PORTFOLIO

PROCESS POWER

DIRECT CURRENT

Applications: Semiconductors, FPDs, solar panels, data storage and advanced materials applications, including hard coatings and cathodic arc

LOW- AND MID-FREQUENCY

Applications: Semiconductors, solar panels and advanced materials applications

RADIO FREQUENCY

Applications: Semiconductors, FPDs, solar panels, advanced materials applications, etch and deposition

RF INSTRUMENTATION

Applications: Semiconductors, FPDs, solar panels, data storage and advanced materials applications

HIGH AND LOW VOLTAGE POWER

Applications: Semiconductor implantation and inspection, mass spectrometry, scientific, industrial and medical

THERMAL PRODUCTS

PHOTONICS

Applications: Semiconductor, energy, industrial, advanced technologies, solar, automotive, and medical applications

THYRISTOR POWER CONTROL

Applications: Heating, melting, forming and drying

GLOBAL SERVICES

GLOBAL COVERAGE, LOCAL RESOURCES

Comprehensive repair, enhancement and used equipment programs for the complete lifecycle of products



Ascent® AMS and DMS



Paramount®



High Voltage



Thyro Family



Solvix®

Low Voltage



LumaSense



Executive Management

Yuval Wasserman President and CEO

Tom McGimpsey EVP, General Counsel & Corporate Secretary

Neil Brinker EVP, Chief Operating Officer

Paul Oldham EVP, Chief Financial Officer

Isabel Yang SVP, Chief Technology Officer

Worldwide Locations

R&D Design Centers and Regional Manufacturing

Fort Collins, Colorado · Vancouver, Washington

Ronkonkoma, New York · Frankfurt, Germany · Pune, India

Shenzhen, China · Villaz-St-Pierre, Switzerland · Metzingen, Germany

Warstein-Belecke, Germany · Littlehampton, West Sussex, U.K.

Tachikawa, Japan · Tokyo, Japan · Seoul, South Korea

Little Island, Cork, Ireland

Other Worldwide Sales and Support Offices

Denver, Colorado · Georgetown, Massachusetts · Milpitas, California

New Taipei City, Taiwan · Singapore, Shanghai, China

Xi'an, China · Tel Aviv, Israel · Lockport, New York

Erstein, France · Mumbai, India · Ballerup, Denmark

Contacts

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