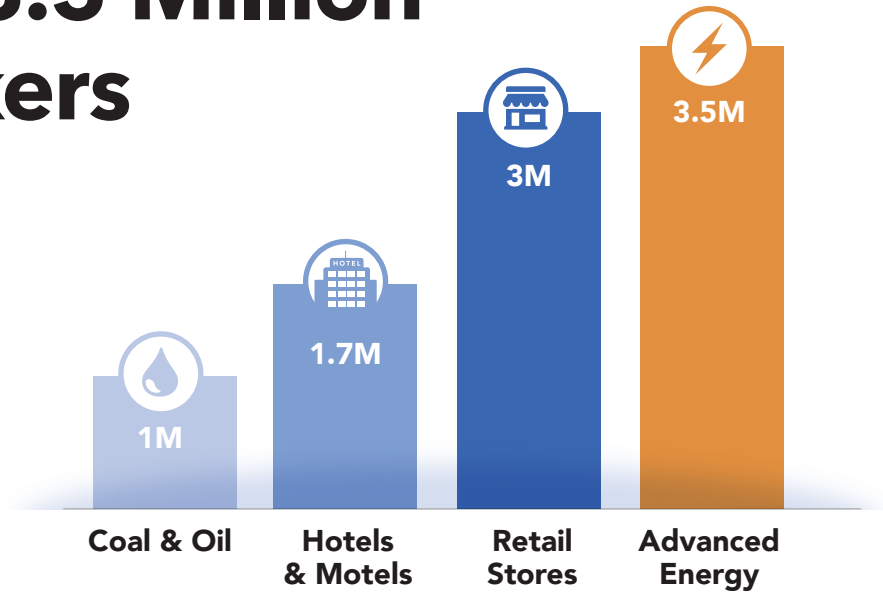


Advanced Energy Employs 3.5 Million U.S. Workers

More Jobs than
Retailers; Double
Hotels & Motels;
3X Coal & Oil

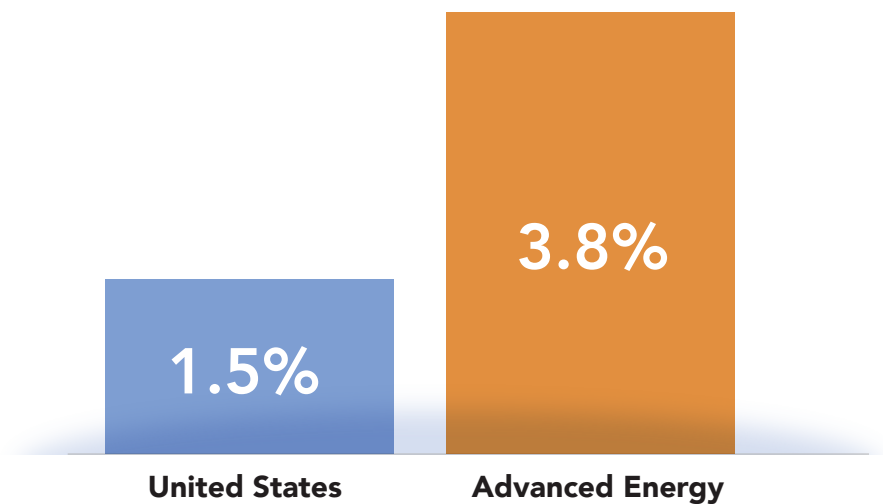


U.S. JOBS BY INDUSTRY, 2018

125K

Job Growth
2017-18

6%
Growth
expected
in 2019



EMPLOYMENT GROWTH, 2017-2018

SOURCES:

Data collected for the 2019 U.S. Energy & Employment Report, produced by Energy Futures Initiative (EFI), in partnership with National Association of State Energy Officials (NASEO) and collected and analyzed by the BW Research Partnership; U.S. Bureau of Labor Statistics.

A Wide Variety of Advanced Energy Jobs



2.3 MILLION JOBS
in Energy Efficiency

Helping homes, offices, industry save money



695,500 JOBS
in Advanced Electricity Generation

Solar, bioenergy, natural gas, wind & nuclear power



253,600 JOBS
in Advanced Vehicles

Hybrid, electric, natural gas, and fuel cell vehicles



138,950 JOBS
in Advanced Grid & Energy Storage

Battery storage, microgrid, other grid technologies



115,850 JOBS
in Advanced Fuels

Corn ethanol, biomass, other non-petroleum fuels

WHAT IS ADVANCED ENERGY?

Advanced energy encompasses the best available technologies for meeting energy needs today and tomorrow. These include electric and plug-in hybrid vehicles, natural gas-fueled trucks, high-performance building energy technologies, energy-saving industrial processes, wind turbines, onsite and large-scale solar installations, hydro and nuclear power, and energy storage. Advanced energy technologies are driving our economy toward a prosperous future powered by energy that is secure, clean, and affordable. For more, see **This Is Advanced Energy** at info.aee.net/reports.