

3.3 Million Clean Energy Jobs in America

www.e2.org/reports/clean-jobs-America-2019

State/local examples:

Ohio: 112,500 clean energy jobs

- **US House District 9: 4,800 jobs**

Indiana: 86,000 clean energy jobs

- **US House District 1: 9,100 jobs**

California: 513,000 clean energy jobs

- **US House District 42: 5,700 jobs**

Washington: 82,900 clean energy jobs

- **US House District 4: 6,000 jobs**

INDUSTRY BREAKDOWN: JOBS



ENERGY EFFICIENCY:

- ENERGY STAR appliances, including High-Efficiency HVAC: 595,331
- Traditional HVAC: 582,108
- Advanced Building Materials: 440,188
- LED, CFL, and Efficient Lighting: 370,562
- Other: 207,780
- Renewable H&C: 128,896



RENEWABLE ENERGY:

- Solar: 334,992
- Wind: 111,166
- Geothermal: 8,526
- Bioenergy/CHP: 42,222
- Low-Impact Hydro: 11,578



GRID & STORAGE:

- Clean Storage: 74,569*
- Smart Grid: 25,000
- Micro-Grid: 20,125
- Other Grid Modernization: 19,252

* Clean storage includes pumped hydro storage, battery storage, thermal storage, and mechanical storage detailed technologies.



CLEAN VEHICLES:

- Hybrid Electric Vehicles: 110,340
- Plug-In Hybrid Vehicles: 52,931
- Electric Vehicles: 67,973
- Natural Gas Vehicles: 12,545
- Hydrogen & Fuel Cell: 9,809



FUELS:

- Other Ethanol/Non-Woody Biomass: 20,074
- Other Biofuels: 18,414

Good for the Economy.
Good for the Environment.





Employees: 100+

Headquarters: Cincinnati, OH

Business: Solar, geothermal, energy efficiency, commercial kitchen ventilation controls

Project: Super-hybrid commercial geothermal HVAC systems; DOE SBIR grant in 2018



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Employees: 250+

Headquarters: Colorado

States: 12, including
Washington, Indiana, Texas,

Business: Wind energy,
storage



Michael Rucker, President



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