Ohio

State Solar Spotlight

Key Figures

- **Total Solar Installed**: 264.5 MW
  - 54.1 MW in 2019
- **National Ranking**: 28th
  - Ranks 26th in 2019
- **Solar Jobs¹**: 7,282
  - Ranks 7th in 2019
- **Growth Projection**: 1,853.97 MW over the next 5 years
  - Ranks 42nd

- **Enough solar installed to power**: 30,951 homes
- **Percentage of state’s electricity from solar**: 0.30%
- **Price decline over the last five years**: 38%

- There are **307 solar companies** operating in Ohio.³
  - 118 Manufacturers
  - 100 Installers/Developers
  - 89 Others

- The solar industry has invested $702.92 million in Ohio, including $97.28 million in 2019

Ohio Annual Solar Installations

- Residential
- Non-Residential
- Utility

Learn more at www.seia.org/states

March 17, 2020
More information about solar energy in Ohio

- DG AMP Solar Bowling Green has the capacity to generate 20.0 MW of electricity -- enough to power over 2,307 Ohio homes.
- Campbell’s Soup is one of the first major corporations to go solar in Ohio with its 10 MW Thermal Processing Plant project in Napoleon.
- At 2 MW, Clyde Solar Array is among the largest solar installations in Ohio. Completed in 2016, this photovoltaic project has enough electric capacity to power more than 323 homes.

Solar Companies in Ohio

References

All data from SEIA/Wood Mackenzie Power & Renewables, Solar Market Insight© unless otherwise noted: https://www.seia.org/smi


2Energy Information Administration, Electric Power Monthly: https://www.eia.gov/electricity/monthly/#generation

3SEIA, National Solar Database: https://www.seia.org/research-resources/national-solar-database


The Solar Energy Industries Association (SEIA©) is the driving force behind solar energy and is building a strong solar industry to power America through advocacy and education. As the national trade association of the U.S. solar energy industry, which now employs more than 250,000 Americans, we represent all organizations that promote, manufacture, install and support the development of solar energy. SEIA works with its 1,000 member companies to build jobs and diversity, champion the use of cost-competitive solar in America, remove market barriers and educate the public on the benefits of solar energy.