State Solar Spotlight



Ohio

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





Percentage of state's electricity from solar:² **0.30%**



Price decline over the last five years: **38%**

There are 307 solar companies operating in Ohio.3



118Manufacturers



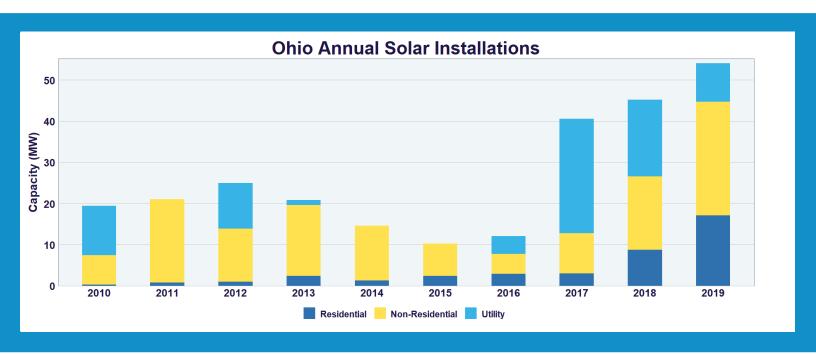
100 Installers/ Developers



89 Others



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



More information about solar energy in Ohio4

- 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.



References

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

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.

 $^{^{1} \}text{The Solar Foundation, State Solar Jobs Census: https://www.thesolarfoundation.org/solar-jobs-census/states/property.} \\$

 $^{^2} Energy\ Information\ Administration,\ Electric\ Power\ Monthly:\ https://www.eia.gov/electricity/monthly/\#generation$

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

⁴SEIA, Solar Project Tracker (includes Solar Means Business: https://www.solarmeansbusiness.com, Major Solar Projects List: https://www.seia.org/research-resources/major-solar-projects-list and Solar in Schools: https://www.seia.org/research-resources/brighter-future-study-solar-us-schools-0