Delaware

State Solar Spotlight

Total Solar Installed: 142.17 MW
- National Ranking: 36th
- Solar Jobs: 495
- Growth Projection: 220.64 MW over the next 5 years

- Enough solar installed to power: 16,546 homes
- Price decline over the last five years: 38%
- Percentage of state's electricity from solar: 3.24%

There are 54 solar companies operating in Delaware.

- 10 Manufacturers
- 32 Installers/Developers
- 12 Others

The solar industry has invested $431.05 million in Delaware, including $22.84 million in 2019

Delaware Annual Solar Installations

Learn more at www.seia.org/states

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More information about solar energy in Delaware

- Onyx - Allen Harim was developed by Onyx Renewable Partners. This photovoltaic project has the capacity to generate 1.5 MW of electricity -- enough to power over 174 Delaware homes.

- General Growth Properties is one of the first major corporations to go solar in Delaware with its 1 MW Christiana Mall project in Newark.

- At 1 MW, DD Hay Road Solar 23 in New Castle is among the largest solar installations in Delaware. Completed in 2015 by Laurel Capital Partners, this photovoltaic project has enough electric capacity to power more than 139 homes.

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.