Maine

Key Figures

- **Total Solar Installed**: 60.43 MW (11.38 MW in 2018)
- **National Ranking**: 42nd (41st in 2018)
- **Solar Jobs**: 635 (41st in 2018)
- **Growth Projection**: 849.47 MW over the next 5 years (Ranks 28th)

- **Enough solar installed to power**: 4,363 homes
- **Percentage of state's electricity from solar**: 0.17%
- **Price decline over the last five years**: 36%

There are 76 solar companies operating in Maine.

- **Manufacturers**: 8
- **Installers/Developers**: 40
- **Others**: 28

The solar industry has invested $41.73 million in Maine, including $12.8 million in 2018.
More information about solar energy in Maine

- IOS - MEW Phase 1 has the capacity to generate 4.1 MW of electricity -- enough to power over 530 Maine homes.
- Rocky's Stove Shoppe and Target have both gone solar in Maine. Target has installed a 0.73 MW project at its location in Bangor.
- At 1 MW, NRG Solar Mule, LLC is among the largest solar installations in Maine. Completed in 2017, this photovoltaic project has enough electric capacity to power more than 194 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.