State Solar Spotlight

Florida

Key Figures

Total Solar Installed
4,649.48 MW
1,378.73 MW in 2019

National Ranking
4th
Ranks 3rd in 2019

Solar Jobs
12,202
Ranks 2nd in 2019

Growth Projection
8,145.81 MW over the next 5 years
Ranks 3rd

Enough solar installed to power: 569,563 homes

Percentage of state’s electricity from solar: 2.05%

Price decline over the last five years: 40%

There are 434 solar companies operating in Florida.

64 Manufacturers
221 Installers/Developers
149 Others

The solar industry has invested $6,641.07 million in Florida, including $1,653.36 million in 2019

Florida Annual Solar Installations

Learn more at www.seia.org/states
More information about solar energy in Florida

- Citrus Solar Energy Center was developed by Florida Power and Light Co. This photovoltaic project has the capacity to generate 74.5 MW of electricity -- enough to power over 8,717 Florida homes.

- General Growth Properties is one of the first major corporations to go solar in Florida with its 1 MW Altamonte Mall project in Altamonte Springs.

- At 74 MW, Manatee Solar Energy Center in Parrish is among the largest solar installations in Florida. Completed in 2016 by Florida Power and Light Co, this photovoltaic project has enough electric capacity to power more than 8,717 homes.

References

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


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

3 SEIA, 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.