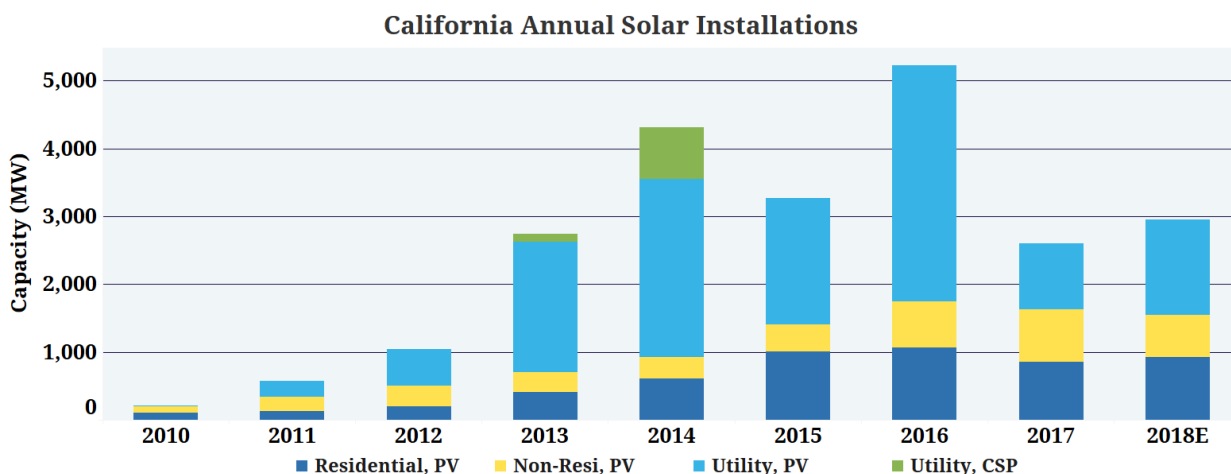


## At A Glance

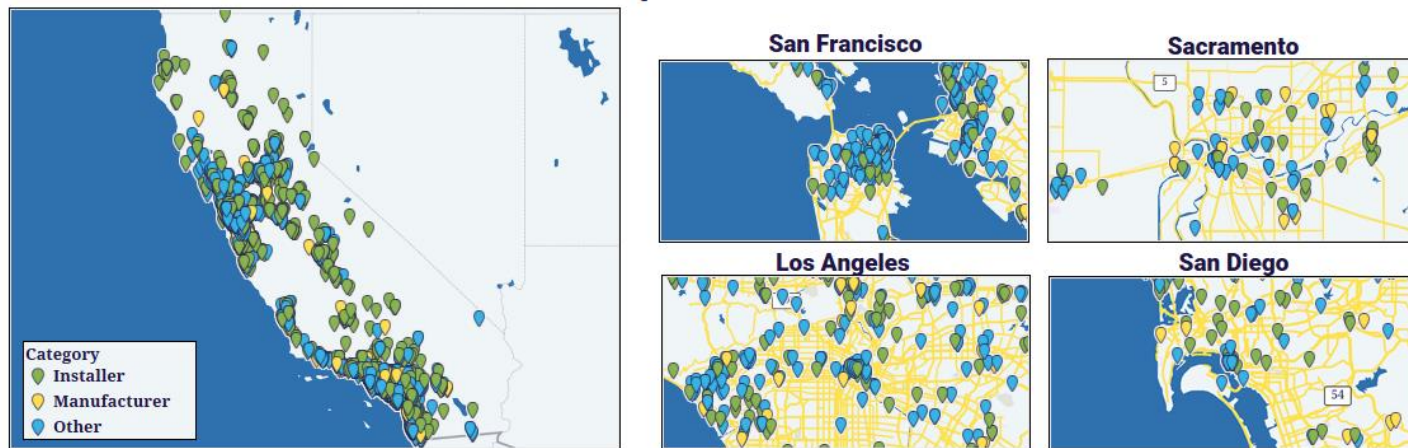
- **Solar Installed:** 23,185.7 MW (2,599.1 MW in 2017)<sup>i</sup>
- **National Ranking:** 1st (1st in 2017)
- **State Homes Powered by Solar:** 6,084,000
- **Percentage of State’s Electricity from Solar:** 18.98%<sup>ii</sup>
- **Solar Jobs and Ranking:** 86,413 (1st in 2017)<sup>iii</sup>
- **Solar Companies in State:** 2,840 companies total; 484 Manufacturers, 1,328 Installers, 1,028 Others<sup>iv</sup>
- **Total Solar Investment in State:** \$ 56,803.96 million (\$4,747.05 in 2017)
- **Price Declines:** 43% over the last 5 years
- **Growth Projections and Ranking:** 14,173 MW over the next 5 years (ranks 1st)



## Notable Projects

- CA Flats Solar 130, LLC was developed by First Solar. This photovoltaic project has the capacity to generate 130.0 MW of electricity -- enough to power over 34,112 California homes.<sup>v</sup>
- At 206 MW, RE Tranquility Solar Array in Cantua Creek is among the largest solar installations in California. Completed in 2016 by RE Tranquility LLC, this photovoltaic project has enough electric capacity to power more than 54,054 homes<sup>vi</sup>
- Prologis is one of the first major corporations to get involved in California with their 8 MW I-210 Distribution Center #2 project in Rialto.<sup>vii</sup>

## Solar Companies in California



## About SEIA

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.

## References

<sup>i</sup> All data from SEIA/GTM Research *U.S. Solar Market Insight* unless otherwise noted: <http://www.seia.org/research-resources/us-solar-market-insight>

<sup>ii</sup> Energy Information Administration, Electric Power Monthly: <http://www.eia.gov/electricity/monthly/#generation>

<sup>iii</sup> The Solar Foundation, State Solar Jobs Census: <http://www.thesolarfoundation.org/solar-jobs-census/states/>

<sup>iv</sup> SEIA, National Solar Database: <http://www.seia.org/research-resources/national-solar-database>

<sup>v</sup> SEIA, Major Solar Projects List: <http://www.seia.org/research-resources/major-solar-projects-list>

<sup>vi</sup> Ibid

<sup>vii</sup> SEIA, *Solar Means Business*: <http://www.seia.org/campaign/solar-means-business-2016>