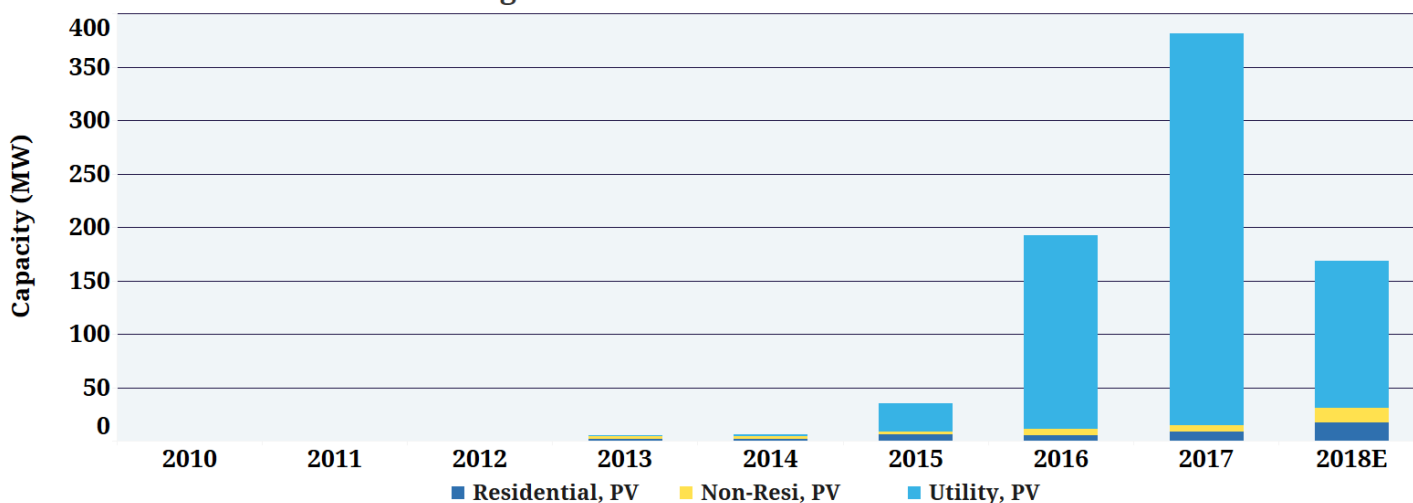


At A Glance

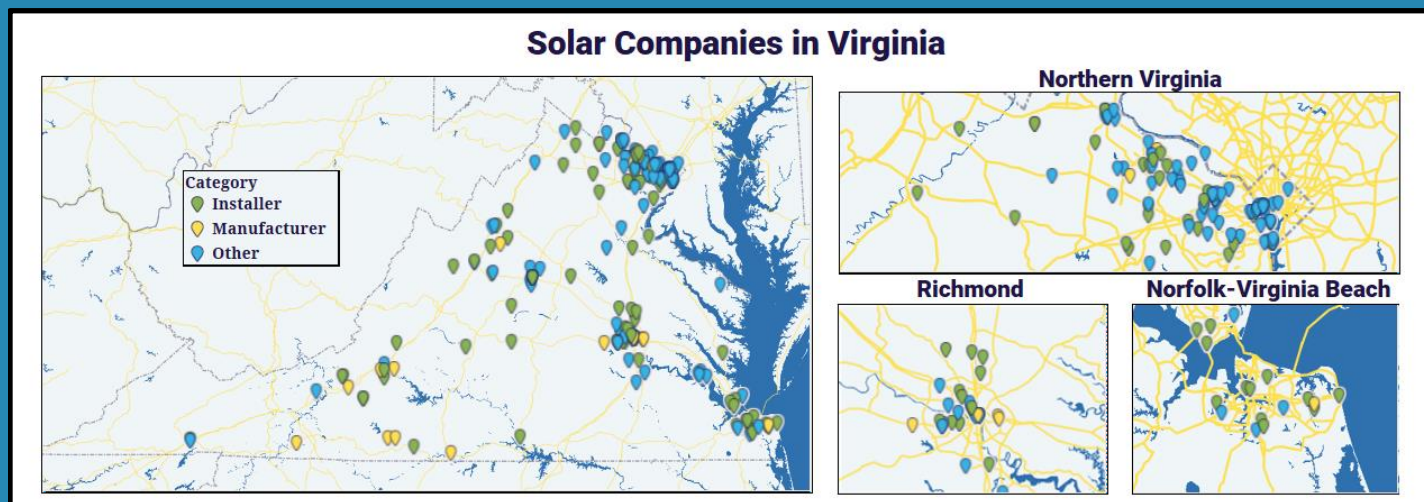
- **Solar Installed:** 656.3 MW (381.3 MW in 2017)ⁱ
- **National Ranking:** 17th (10th in 2017)
- **State Homes Powered by Solar:** 71,000
- **Percentage of State’s Electricity from Solar:** 1.14%ⁱⁱ
- **Solar Jobs and Ranking:** 3,565 (21st in 2017)ⁱⁱⁱ
- **Solar Companies in State:** 255 companies total; 30 Manufacturers, 111 Installers, 114 Others^{iv}
- **Total Solar Investment in State:** \$ 827.05 million (\$435.10 in 2017)
- **Price Declines:** 43% over the last 5 years
- **Growth Projections and Ranking:** 2,470 MW over the next 5 years (ranks 8th)

Virginia Annual Solar Installations



Notable Projects

- Southampton Solar, LLC has the capacity to generate 100.0 MW of electricity -- enough to power over 10,868 Virginia homes.^v
- At 90 MW, Eastern Shore Solar, LLC in Oak Hall is among the largest solar installations in Virginia. Completed in 2016 by Dominion Renewable Energy, this photovoltaic project has enough electric capacity to power more than 9,781 homes.^{vi}
- IKEA is one of the first major corporations to get involved in Virginia with their 0.504 MW IKEA Woodbridge project in Woodbridge.^{vii}



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

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

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

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

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

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

^{vi} Ibid

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