State Solar Spotlight

Georgia

Key Figures

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<tr>
<th>Total Solar Installed</th>
<th>National Ranking</th>
<th>Solar Jobs</th>
<th>Growth Projection</th>
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<tr>
<td>3,260.42 MW</td>
<td>10th</td>
<td>4,466</td>
<td>1,921.27 MW over the next 5 years</td>
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<tr>
<td>593.4 MW in 2020</td>
<td>Ranks 7th in 2020</td>
<td>Ranks 15th in 2020</td>
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There are **188** solar companies operating in Georgia.³

- **49** Manufacturers
- **57** Installers/Developers
- **82** Others

The solar industry has invested **$3,802.74 million** in Georgia, including **$545.28 million** in 2020.

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Learn more at www.seia.org/states

December 14, 2021
More information about solar energy in Georgia

- Butler Solar Project was developed by Southern Company. This photovoltaic project has the capacity to generate 103.0 MW of electricity -- enough to power over 11,516 Georgia homes.

- IKEA is one of the first major corporations to go solar in Georgia with its 1 project in Port Wentworth.

- At 101 MW, White Pine Solar in Butler is among the largest solar installations in Georgia. Completed in 2016, this photovoltaic project has enough electric capacity to power more than 11,315 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 leading the transformation to a clean energy economy, creating the framework for solar to achieve 20% of U.S. electricity generation by 2030. SEIA works with its 1,000 member companies and other strategic partners to fight for policies that create jobs in every community and shape fair market rules that promote competition and the growth of reliable, low-cost solar power. Founded in 1974, SEIA is the national trade association for the solar and solar + storage industries, building a comprehensive vision for the Solar+ Decade through research, education and advocacy.