**State Solar Spotlight**

**Texas**

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**Key Figures**

<table>
<thead>
<tr>
<th>Total Solar Installed</th>
<th>National Ranking</th>
<th>Solar Jobs</th>
<th>Growth Projection</th>
</tr>
</thead>
<tbody>
<tr>
<td>4,606.20 MW</td>
<td>5th</td>
<td>10,261</td>
<td>14,465.72 MW over the next 5 years</td>
</tr>
<tr>
<td>1,383.51 MW in 2019</td>
<td>Ranks 2nd in 2019</td>
<td>Ranks 5th in 2019</td>
<td>Ranks 2nd</td>
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</tbody>
</table>

- Enough solar installed to power: **530,999 homes**
- Percentage of state's electricity from solar: **1.19%**
- Price decline over the last five years: **40%**

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There are **527** solar companies operating in Texas.

- **88** Manufacturers
- **222** Installers/Developers
- **217** Others

The solar industry has invested **$6,428.21 million** in Texas, including **$1,491.45 million** in 2019

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**Texas Annual Solar Installations**

- Residential
- Non-Residential
- Utility

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Learn more at www.seia.org/states

June 11, 2020
More information about solar energy in Texas

- Upton County Solar has the capacity to generate 150.0 MW of electricity -- enough to power over 17,157 Texas homes.
- FedEx is one of the first major corporations to go solar in Texas with its 2 MW project in Hutchins.
- At 106 MW, OCI Alamo 7 LLC in Haskell is among the largest solar installations in Texas. Completed in 2016 by Consolidated Edison Development, this photovoltaic project has enough electric capacity to power more than 12,170 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