State Solar Spotlight

Kansas

Key Figures

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<tr>
<th>Total Solar Installed</th>
<th>National Ranking</th>
<th>Solar Jobs¹</th>
<th>Growth Projection</th>
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<td>94.41 MW</td>
<td>44th</td>
<td>862</td>
<td>626.61 MW over the next 5 years</td>
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<tr>
<td>35.05 MW in 2020</td>
<td>Ranks 36th in 2020</td>
<td>Ranks 38th in 2020</td>
<td>Ranks 39th</td>
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- Enough solar installed to power: **15,004 homes**
- Percentage of state's electricity from solar: **0.22%**
- Price decline over the last five years: **11%**

There are **45 solar companies operating in Kansas.³**

- **7 Manufacturers**
- **20 Installers/Developers**
- **18 Others**

The solar industry has invested **$153.8 million in Kansas**, including **$43.01 million in 2020**

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More information about solar energy in Kansas

- The City of Pratt solar project has the capacity to generate 6 MW of electricity - enough to power over 806 Kansas homes.
- IKEA is one of the first major corporations to go solar in Kansas with its 1 MW project in Merriam.
- At 1.5 MW, the Midwest Community Solar Array is among the largest solar installations in Kansas. Completed in 2019, this photovoltaic project has enough electric capacity to power more than 203 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