Kansas

Key Figures

Total Solar Installed: 76.42 MW (22.82 MW in 2019)

National Ranking: 43rd (Ranks 35th in 2019)

Solar Jobs: 887 (Ranks 38th in 2019)

Growth Projection: 161.4 MW over the next 5 years (Ranks 46th)

Enough solar installed to power: 11,286 homes

Percentage of state’s electricity from solar: 0.23%

Price decline over the last five years: 40%

There are 44 solar companies operating in Kansas.

7 Manufacturers

21 Installers/Developers

16 Others

The solar industry has invested $111.89 million in Kansas, including $27.1 million in 2019.
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.

Solar Companies in Kansas

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