State Solar Spotlight

Utah

Key Figures

Total Solar Installed: 2,461.46 MW (431.03 MW in 2020)
National Ranking: 12th
Ranks 10th in 2020
Solar Jobs: 6,926 (Ranks 7th in 2020)
Growth Projection: 1,334.73 MW over the next 5 years (Ranks 25th)

There are 105 solar companies operating in Utah.

- 16 Manufacturers
- 46 Installers/Developers
- 43 Others

The solar industry has invested $3,647.18 million in Utah, including $505.71 million in 2020.

Enough solar installed to power: 490,001 homes
Percentage of state's electricity from solar: 9.17%
Price decline over the last five years: 11%

Learn more at www.seia.org/states

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More information about solar energy in Utah

- Granite Mountain Solar East, LLC was developed by Dominion Renewable Energy. This photovoltaic project has the capacity to generate 100.0 MW of electricity – enough to power over 19,296 Utah homes.
- IKEA is one of the first major corporations to go solar in Utah with its 1 MW project in Draper.
- At 99 MW, Iron Springs Solar, LLC in Cedar City is among the largest solar installations in Utah. Completed in 2016 by Dominion Renewable Energy, this photovoltaic project has enough electric capacity to power more than 19,103 homes.

References

All data from SEIA/Wood Mackenzie Power & Renewables, Solar Market Insight© unless otherwise noted: https://www.seia.org/smi

2Energy Information Administration, Electric Power Monthly: https://www.eia.gov/electricity/monthly/#generation
3SEIA, National Solar Database: https://www.seia.org/research-resources/national-solar-database