**State Solar Spotlight**

**Missouri**

**Key Figures**

<table>
<thead>
<tr>
<th>Total Solar Installed</th>
<th>National Ranking</th>
<th>Solar Jobs(^1)</th>
<th>Growth Projection</th>
</tr>
</thead>
<tbody>
<tr>
<td>361.58 MW</td>
<td>33rd</td>
<td>2,522</td>
<td>937.15 MW over the next 5 years</td>
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<tr>
<td>44.43 MW in 2020</td>
<td>Ranks 33rd in 2020</td>
<td>Ranks 27th in 2020</td>
<td>Ranks 32nd</td>
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</tbody>
</table>

- **Enough solar installed to power:** 41,369 homes
- **Percentage of state’s electricity from solar:** 0.68%
- **Price decline over the last five years:** 11%

There are **121** solar companies operating in Missouri.\(^3\)

- **18 Manufacturers**
- **43 Installers/Developers**
- **60 Others**

$ The solar industry has invested $923.84 million in Missouri, including $119.94 million in 2020

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*Learn more at www.seia.org/states*
More information about solar energy in Missouri

- Nixa Solar, LLC has the capacity to generate 7.9 MW of electricity -- enough to power over 853 Missouri homes.
- IKEA is one of the first major corporations to go solar in Missouri with its 1 MW project in St. Louis.
- At 3 MW, Independence Solar Farm is among the largest solar installations in Missouri. Completed in 2017, this photovoltaic project has enough electric capacity to power more than 324 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