Solar Assessment and Design

Green Grid Inc. (GGI) provides proven large-scale remote automated solar energy site assessment from aerial LiDAR-derived accurate site measurements, panel level shade analysis and panel layout design for a fraction of typical manual site assessment cost and turnaround time.

Parcel Level Design and Electric Generation

Electric utilities and/or installers can send residential, commercial and industrial prospects their solar design reports proactively.



4kW 12 Panels

6,517 kWh/year

Savings \$919/year



Promote Solar and Decarbonizing Economy

Take the lead to communicate with customers, prioritize and plan for the optimum megawatts per circuit and reduce installation cost.

Reduce Soft Cost (\$/W)

U.S. D.O.E analysis shows rooftop solar balance of system soft cost is about 74% of the total installation cost. Our automated site qualification report will reduce customer acquisition cost and increase solar adoption.

Optimize Storage

GGI can overlay solar generation data with utility T&D network to plan for storage needs to reach carbon-free energy goals. Mass adoption of renewable energy is necessary to fight climate change.



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Green Grid Inc. (GGI) is a climate-focused company providing digital technology solutions and professional services to the decarbonizing economy. Founded in 2011.

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