

Georgetown Smart Photovoltaic Energy Storage Containerized Fixed Type Price List





Overview

What are the benchmarks for PV & energy storage systems?

The benchmarks in this report are bottom-up cost estimates of all major inputs to PV and energy storage system installations. Bottom-up costs are based on national averages and do not necessarily represent typical costs in all local markets.

What is the representative commercial PV system for 2024?

The representative commercial PV system for 2024 is an agrivoltaics system (APV) designed for land that is also used for grazing sheep. The system has a power rating of 3 MW dc (the sum of the system's module ratings). Each module has an area (with frame) of 2.57 m² and a rated power of 530 watts, corresponding to an efficiency of 20.6%.

How can Seto make solar affordable and accessible?

Its approach to achieving this goal includes driving innovations in technology, hardware, and soft cost reductions to make solar affordable and accessible for all. As part of this effort, SETO must track solar cost trends so it can focus its research and development (R&D) on the highest-impact activities.

How efficient is a residential PV system in 2024?

The representative residential PV system (RPV) for 2024 has a rating of 8 kW dc (the sum of the system's module ratings). Each module has an area (with frame) of 1.9 m² and a rated power of 400 watts, corresponding to an efficiency of 21.1%.



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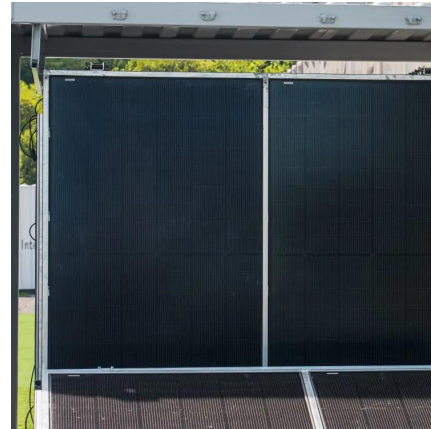
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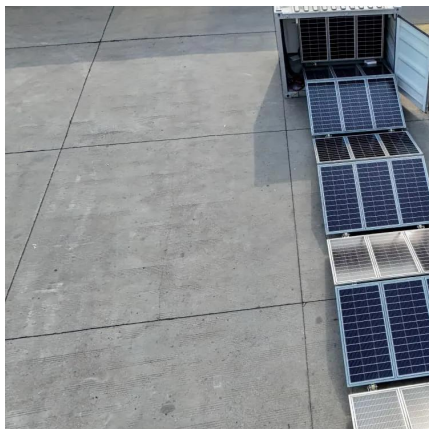
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