

Solar container outdoor power prices are inflated





Overview

What are some outliers in the cost projections for solar power?

Notable outliers in the cost projections for this technology are data for the IEA's global perspective and the NREL's projection for the U.S. [,], being higher than the majority of projected cost ranges during the studied timeframe. 3.2. Levelised costs 3.2.1. Utility-scale PV.

Do projections overestimate the costs of wind power and solar photovoltaics?

Projections overestimate the costs of wind power and solar photovoltaics (PV) by excluding existing flexibility strategies like dispatchable renewables, demand response, and grid expansion, and by adding inflated integration costs due to low spatial and temporal granularity .

How much does solar PV cost?

Today's observed CAPEX for utility-scale PV is less than 500 \$/kW . Exogenous factors that cause supply chain disruptions can have short-term impacts on the actual cost trends, such as the case of solar PV where module prices rose slightly in 2021 and 2022.

How much does solar PV cost in 2023?

Notable is the investment costs for solar PV modules and Li-ion stationary battery storage have almost halved within the year 2023. Today's observed CAPEX for utility-scale PV is less than 500 \$/kW .



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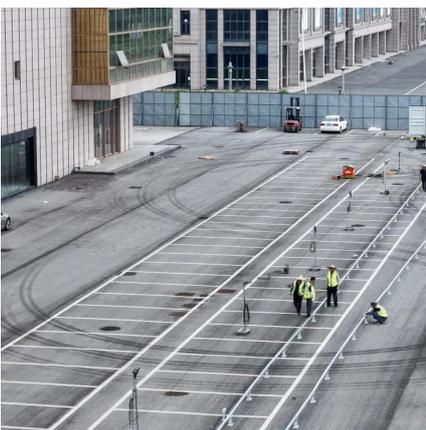
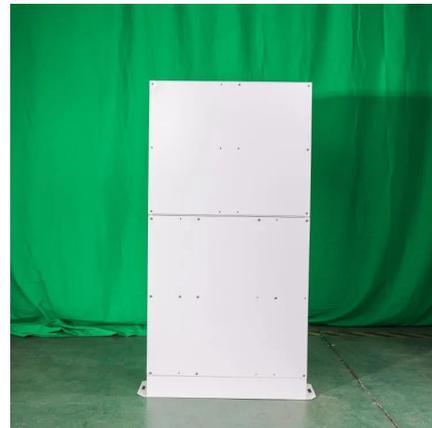


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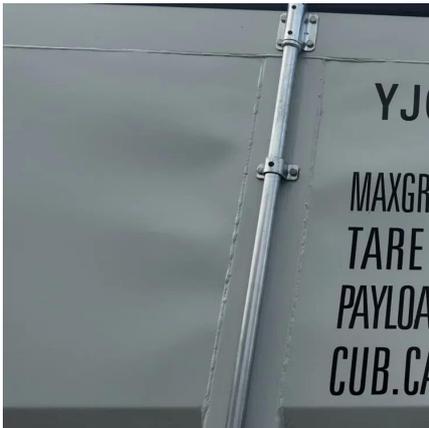


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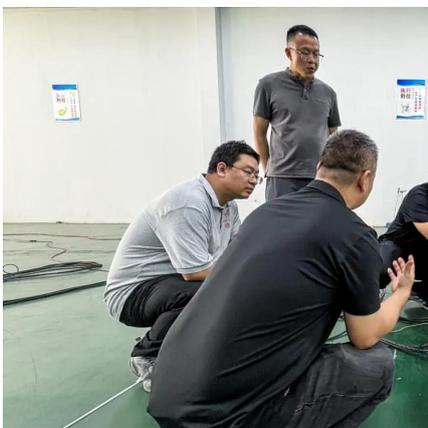


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