

Government procurement price of wind solar storage in Italy

How much does a solar project cost in Italy?

The lowest bid was EUR0.0725 per kWh for an 18.9 MW solar facility in the province of Mantua, northern Italy. In the 12th renewable energy auction concluded in early October, the Italian authorities allocated 48 MW of solar power capacity and 10 MW of wind power capacity.

How many solar project proposals are there in Italy?

From pv magazine Italy The first solar energy auction under Italy's new incentive scheme for renewable energy, the "transitional" FER X program, has attracted 1,387 project proposals with a combined capacity of 17,537 MW, according to Italian energy agency GSE. Prequalified project developers have until Sept. 12 to submit final offers.

How many MW of solar power will Italy offer?

The auction also accepted proposals for wind power projects, which totaled 2.87 GW. No bids were submitted for hydropower or residual gas from depuration processes. Italian authorities expect to allocate more than 600 MW of solar photovoltaic capacity through the auction.

How much does a GSE solar project cost?

GSE awarded 145.5 MW of solar capacity at 37 locations and 97.8 MW across four wind projects. The photovoltaic projects ranged in size from 1.8 MW to 9.7 MW. The auction ceiling price was EUR0.07746 (\$0.083) per kWh, with developers offering discounts ranging from 2% to 5.5%.

How much does a solar project cost?

The PV projects range in size from 1 MW to 37.4 MW. The developers offered a maximum discount ranging from 2.1% to 6.39% from the auction ceiling price of EUR0.0775 (\$0.0836)/kWh. The lowest bid came in at EUR0.0725/kWh and was offered for an 18.9 MW solar facility in the province of Vercelli, northern Italy.

What is the electricity storage capacity procurement mechanism (MACSE)?

The Electricity Storage Capacity Procurement Mechanism (in Italian "Meccanismo di Approvvigionamento di Capacità di Stoccaggio Elettrico": MACSE) is a regulatory initiative aimed at fostering the growth of electricity storage capacity in Italy.



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