

Government procurement price of standalone energy storage in Italy

When will Italy's new energy storage capacity procurement auctions take place?

Terna's thinking ...The date is set. The first of Italy's new energy storage capacity procurement auctions (MACSE) will take place on September 30, 2025, Terna's president for grid development strategies, Francesco Del Pizzo, has confirmed.

Does Italy need 9gw/71gwh of energy storage?

Italy's TSO Terna says it needs 9GW/71GWh of energy storage by integrate its renewables pipeline. Image: Terna. The European Union (EU) Commission has approved a state aid scheme aiming to fund the rollout of over 9GW/71GWh of energy storage in 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.

What does the European Commission say about energy storage?

The Commission adopted in March 2023 a list of recommendations to ensure greater deployment of energy storage, accompanied by a Staff Working Document, providing an outlook of the EU's current regulatory, market, and financing framework for storage and identifies barriers, opportunities and best practices for its development and deployment.

How long does the res scheme last in Italy?

The scheme will run until 31 December 2033. The measure aims to facilitate the integration of renewable energy sources ('RES') in the Italian electricity system. The production of electricity by RES does not always coincide with periods of electricity demand.

Will centralised electricity storage help the EU achieve decarbonisation & climate neutrality targets?

"We have approved this EUR17.7 billion Italian scheme today, which will significantly contribute to the EU's decarbonisation and climate neutrality targets. Centralised electricity storage provides flexibility and facilitates the deployment of renewable sources.

Terna calculated Italy will need 10 GWh of energy storage capacity to maintain reliable grid electricity supply in 2028. That figure, or slightly less, will be the amount available to developers who participate in the country's ...



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