



MW scale storage system tender price in Italy 2026

What happened at the Italian capacity market auction? The Italian Capacity Market auction assigned 42.8 GW of derated capacity and saw awarded prices for new capacity dropping to 56.2 EUR/kW, while clearing prices for existing capacity remained at the price cap. I consent to my submitted data being processed and stored by Timera Energy in compliance with our Privacy Policy. Did Terna hold a capacity market auction in ? On 18th December, Terna held the Italian Capacity Market (CM) auction for the delivery year, assigning 42.8 GW of derated capacity (CDP) as follows: 4.4 GW foreign capacity (mainly from Northern borders). The auction results mirrored those of , with similar capacity proportions. How much energy storage capacity does Italy have? As of November Italy had 5.1 GW / 11.7 GWh of energy storage capacity. This is almost exclusively small-scale residential system, with utility-scale storage systems providing just 864 MW. To help achieve the target for utility-scale storage build-out, the Italian government has implemented the MACSE subsidy scheme as supporting legislation. How much storage capacity does Terna need for ? Terna has identified a target of 10 GWh of additional storage capacity for to be financed through MACSE. The maximum and minimum requirements for each of the 6 MACSE zones are summarised in Chart 1. Some important context on volume procurement: Who won the capacity market auction in Italy? Image: Enel. BESS technology has won the bulk of new resource contracts in the capacity market (CM) auction for delivery in Italy. The auction took place last week (26/27 February) and awarded 38,057 MW of obligations to existing resources and 594 MW to new resources, alongside 4,365 MW to resources located outside of Italy. The Italian Capacity Market auction assigned 42.8 GW of derated capacity and saw awarded prices for new capacity dropping to 56.2 EUR/kW, while clearing prices for existing capacity remained at the price cap. The Italian Capacity Market auction assigned 42.8 GW of derated capacity and saw awarded prices for new capacity dropping to 56.2 EUR/kW, while clearing prices for existing capacity remained at the price cap. The Italian Capacity Market auction assigned 42.8 GW of derated capacity and saw awarded prices for new capacity dropping to 56.2 EUR/kW, while clearing prices for existing capacity remained at the price cap. I consent to my submitted data being processed and stored by Timera Energy in The contract is worth EUR47,000 (US\$49,000) per MW per year for both new and existing resources (foreign ones get a different price) and the bulk of capacity was in the North region. Italy has eight electricity market (and price) regions. The BESS figure is a big jump on the CM auctions for and The EUR5,000 boost from the Italian energy regulator has come via changes to three key parameters: the investment cost (INV), the rate of return on invested capital, and the operational cost factor (CFO), leading to a higher price cap in the upcoming capacity market auction for energy storage. The evolution of electricity storage capacity in Italy is summarized in the following figure, taken from the Terna Snam Scenario Document and the following one, taken from the Piano di Sviluppo (Terna PdS . According to Terna's Fit-for-55 scenario by , in Italy,) electricity The first of Italy's new energy storage capacity procurement auctions (MACSE) will take place on September 30, , Terna's president for grid development strategies, Francesco Del Pizzo, has confirmed. After months of speculation and a



MW scale storage system tender price in Italy 2026

postponement from the initially planned July date, it's clear Clean Horizon releases its energy storage price forecast for Italy, covering MACSE auction details, business models and revenue streams. Italian Capacity Market Auction Results for The Italian Capacity Market auction assigned 42.8 GW of derated capacity and saw awarded prices for new capacity dropping to 56.2 EUR/kW, while clearing prices for existing capacity remained at the price cap. Italy: BESS wins nearly 600MW in capacity marketThe contract is worth EUR47,000 (US\$49,000) per MW per year for both new and existing resources (foreign ones get a different price) and the bulk of capacity was in the North Italy's MACSE Auction: Battery storage price cap boosted to The decision raises the ceiling from EUR32,000/MW/year to EUR37,000/MW/year. The adjustment is a result of ARERA's revision of three critical parameters that determine the Capacity Market tender in Italy | SAET Padova SpAThese objectives will be achieved through an increase in installed RES capacity (Renewable Energy Sources) from 55 GW in to approximately 122 GW in , Recurrent Energy Secures 6 MW BESS Capacity in Italy's Recurrent Energy has secured 6 MW of battery energy storage system (BESS) capacity for its Montalto project in Italy's Lazio region through the country's Capacity Market MACSE Italy: Countdown to Europe's Largest Energy Read more here about one of Europe's largest energy storage opportunities, with 10GWh of battery capacity on offer - roughly equivalent to all of Italy's currently installed storage. Italy Energy Storage Price Forecast ReleasedClean Horizon has released its latest Energy Storage Price Forecast for Italy, providing valuable insights into one of Europe's most dynamic emerging markets for battery Iren awarded 2,047 MW in the capacity market auctionThe outcome of the main auction of the capacity market for the delivery year , confirmed the assignment of 100% of the offered capacity for Iren, as already happened How Italy is Driving BESS Investment While Northern Italy currently has the largest installed BESS capacity in the country, a build-out of RES in the South is increasing energy price volatility, creating a more compelling investment case for BESS in this region.

Web:

<https://www.backpacking.org.pl>