

Is Italy a leader in industrial energy storage and commercial energy storage?

Accordingly, there is a growing market for industrial energy storage and commercial energy storage projects, positioning Italy as a leader in advanced Italy storage solutions and renewable energy Italy initiatives.

How does Italy's electricity market work?

Zonal Market Dynamics: Italy's electricity market is a zonal market, with seven geographic zones affecting short-term price volatility and influencing BESS investment strategies. **MACSE Subsidy Scheme:** The new MACSE scheme offers 15-year contracts for energy storage projects and guarantees indexed linked revenue.

How does Metlen support Italy's energy transition?

METLEN Energy & Metals continues to reinforce its commitment to supporting Italy's energy transition with the implementation of two new battery energy projects, which secured contracts in the Capacity Market auctions for the 2025/26 period. Specifically, METLEN has secured 15-year contracts for the development of the following projects:

What are Italy's energy storage goals?

Energy Storage Goals: To balance the grid with increased renewable energy, Italy targets 11 GW /58 GWh of grid-scale energy storage capacity by 2030, requiring substantial investment and development.

Is MACSE a risk-averse investment in Italian energy storage?

From ESS News 2025 is set to see rapid growth in investment in the Italian energy storage sector, led by battery energy storage systems (BESS), with the implementation of MACSE. The eagerly anticipated procurement exercise will offer a stable, predictable premium over 15 years, making it particularly attractive for risk-averse investors.

How much energy storage capacity does Italy have?

As of November 2024 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.



Industrial energy storage project financing options in Italy 2025



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