

Title: Three energy storage projects in Italy

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In Italy, the government and the Italian TSO (Terna) have developed several electricity market products where storage projects are able to compete and provide services to the power system.

“Today we have realised several projects in the country, including two large plants operating in Piedmont and Veneto, with a total capacity of 40MW.

Figure 1: A map of Italian battery storage projects, broken down by stage of development. Outlining the huge influx of projects in the south and Sardinia, with almost no projects ...

In March 2025, Copenhagen Infrastructure Partners (CIP) announced a strategic partnership with GC Storage Services (GCSS) to co-develop a 2.3 GW pipeline of large-scale battery ...

Italy's environment and energy ministry has approved six utility-scale battery storage projects in Lazio, Campania, Basilicata and Puglia.

This joint venture marks the entry of BW ESS and Penso Power into the Italian market, which is expected to be one of the most active markets in Europe for battery energy storage.

Expanding into energy storage, with agreement for first battery storage project MILAN, Italy - Sonnedix, a global renewable energy company with over 4GW of operating capacity, has ...

One of the projects has a targeted capacity of 225 MW/900 MWh and is situated in Puglia. The other one, located in Sardinia, is of 75 MW/300 MWh. The facilities, dubbed ATLAS STORAGE ...

In response, Italy is prioritizing the development of grid-scale battery energy storage systems (BESS Italy) alongside new industrial and commercial energy storage projects.

Italy's Ministry of the Environment and Energy Security (Mase) has issued final approvals for five new



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battery energy storage system (BESS) projects, paving the way for 361 MW of new capacity to be ...

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