

The measure is envisaged to contribute to the goals from the European Green Deal and Fit-for-55 package by enabling the integration of renewable energy sources. After winning clearance in Brussels, Italy can now ...

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 European Union (EU) Commission has approved a state aid scheme aiming to fund the rollout of over 9GW/71GWh of energy storage in Italy. The scheme totalling EUR17.7 billion (US\$19.5 billion) will provide annual ...

The Italian and U.S. governments' energy policies are aligned, recognizing the importance of natural gas for energy security and, at the same time, fostering a transition to ...

With Ministerial Decree 10 October 2024, no. 346, therefore, MASE approved Terna proposal for the regulation about the procurement for new electricity storage capacity to ...

Figures by industry group Italia Solare put the current size of the Italian energy storage sector at approximately 450MW of total installed capacity. Italian transmission system ...

As a result, various countries released policies and provide more financial support for energy storage in order to further help the construction of energy storage. In December 2023, the European Union approved Italy's ...

Partnering with such an experienced investor like CIP allows us to deliver projects that sets new standards for energy storage in Italy," Castiglioni said. Earlier this month, CIP ...

MACSE auction: A game changer for Italy's energy storage sector With the first auctions for procuring new storage capacity in Italy expected in the second quarter of 2025, Aurora Energy Research has analyzed the internal ...

On December 9, 2023 the Italian Government approved Law Decree No. 181/2023 (the "Energy Decree"), which was converted with amendments into Law No. 11 of February 2, 2024. The purpose of the Energy ...

Italian BESS investors are now focusing on business models & MACSE bidding strategy. 2025 is set to see the start of a surge in Italian storage asset investment, led by BESS. The catalyst for this is the implementation of ...

The grid-scale energy storage market in Italy is set to become one of the most active in Europe having been

close to non-existent until now. Skip to content. Solar Media. ... With that came a policy recognition from Terna last ...

Overseas media news on December 5, Italy's Minister of Enterprise and Manufacturing Adolfo Urso signed a new decree that will provide 320 million euros in energy ...

This process supports energy policy development and encourages the exchange of international best practices and experiences. Since the last review in 2016, Italy has raised its climate ambitions by aiming for carbon ...

Italy is committed to achieving carbon neutrality by 2050. Energy poverty has been a key policy issue ever since the presentation of the Clean Energy for All European package in 2016 and has gained more importance in ...

MP: BESS are becoming increasingly vital in Italy's energy transition. With the ambitious targets outlined in the National Energy and Climate Plan (NECP), including reducing ...

The Italian Constitutional Court has declared the Sardinian moratorium on renewable energy projects as unlawful. The ruling, even if the moratorium has already expired, ...

The European Commission endorses Italy's EUR17.7 billion initiative for a centralized electricity storage system, supporting renewable integration and the EU's Green Deal. This ...

The first phase of the scheme is specifically targeting lithium-ion battery energy storage system (BESS) projects while a second auction will be carried out for pumped hydro energy storage (PHES) projects, Terna's two ...

Italy has made strong progress in the development of energy policy, notably through the publication of the National Energy Strategy in 2013, which sets clear goals: reduce energy costs, meet environmental targets, strengthen ...

ENERGY S.p.A.: leader in Italy in integrated energy storage systems Energy S.p.A., founded in 2013 by Davide Tinazzi, Andrea Taffurelli and Massimiliano Ghirlanda is a ...

Energy storage systems play a crucial role in Italy's decarbonisation and energy security. On 21 January 2020, the Ministry of Economic Development published the Integrated National Energy and Climate ...

Transmission system operator (TSO) Terna estimates Italy will need 9GW/71GWh of new energy storage to integrate its growing renewables pipeline, an average duration of just under 8 hours. That duration will be split ...

Matteo Coriglioni, head of Aurora Energy Research Italy, said official data showed that as of the end of

March, Italy had approved more than 2GW of energy storage projects, ...

Italy Electricity Security Policy - Analysis and findings. An article by the International Energy Agency. Italy Electricity Security Policy - Analysis and findings. ... Storage . Italy has an increasing electricity storage capacity, ...

Storage in Italy today o TSO (energy/power intensive) o DSO (Primary Cabin, feeder MV, Secondary Cabin) oUtility oriented applications o Storage systems coupled with a ...

The European Commission has approved, under EU State aid rules a EUR17.7 billion Italian scheme to support the construction and operation of a centralised electricity storage system.

New Italian regulation and tax duties. Italian Energy Storage. In order to meet the European Union's energy and climate greenhouse gas emissions targets by 2030, EU ...

71GWh of new grid-scale energy storage needs to be deployed by 2030 for Italy to decarbonise its energy system in line with the EU targets. ... The report is a deep-dive into the suitability of different technologies for deploying ...

In a bold move to meet EU emissions targets, Italy is accelerating its solar energy and industrial energy storage deployment under the PNIEC Italy plan. With installations of new ...

Today, member states' representatives (Coreper) approved the Council's position on amending the gas storage regulation. The Council agreed to extend gas storage rules by two years while providing additional flexibilities for ...

Italy's National Energy and Climate Plan (NECP) includes specific targets for storage technologies Italy's storage targets Italy's target for the share of renewable electricity ...

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