

Successful bid price of flow battery system project in Italy 2025

How much Bess capacity does Italy have in 2025?

As of March 2025, Italy has got 1GW of grid-scale BESS capacity online, placing the country in third place in Europe (shared with Ireland) in terms of installed capacity, behind Germany (1.6GW) and the UK (5.6GW). Another 1.75GW is under construction, projects totaling 230MW have obtained permits, and 1.2GW of new BESS capacity has been announced.

Should you invest in a capacity market in Italy?

The capacity market is well-suited to industrialised northern Italy with its developed infrastructure and higher industrial demand for power. While it offers 15-year contracts like MACSE, investors can stack their capacity payments (payments are then available when needed) on top of what they earn from selling energy in the wholesale market.

Is Italy a good place to invest in backup power?

In the third part of our series on backup power in Europe, we examine the lucrative BESS investment landscape of Italy. In part 1 of our series on backup power in Europe, we named Italy as one of the most attractive European countries for BESS investments.

It's integral to understanding the long-term value of a solution, including flow batteries. Diving into the specifics, the cost per kWh is calculated by taking the total costs of the battery system (equipment, installation, operation, ...



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