

At this point, Romania's installed BESS capacity is negligible. The largest system now under construction is a 7 MW lithium-ion battery owned by Megalodan Storage in Ilfov county, near Bucharest. Presently, the only operational projects in the country are two BESS systems operated by Portugal's EDPR, with a total capacity of around 1.5 MWh.

When will Romania implement a Bess subsidy scheme?

All projects must be implemented by the end of 2025. The subsidy scheme will contribute to Romania's energy transition objectives by developing at least 240 MW/480 MWh. At this point, Romania's installed BESS capacity is negligible.

Is MACSE a good investment?

MACSE is a game changer. 15 year contracts provide key downside risk protection for infrastructure investors. They also ensure highly bankable projects given a strong credit counterparty (the government backed system operator Terna). There have been some important updates this month that impact investors targeting MACSE support.

How did Bess perform in Q2 & 3?

However German BESS assets have seen a sharp revenue stack recoveryacross Q2-Q3, with revenues back above 150EUR/kW/yr levels in Q3. This recovery has been supported by strong intraday market volatility and real-time aFRR energy prices.

How will MACSE tender targets affect Bess investors?

MACSE tender targets will adapt to the zonal need for storage, but market inefficiencies in predicting fundamental value drivers (e.g., RES buildout, lack of flexibility, interconnection constraints) will likely create locational merchant upside for BESS investors.

How will a Bess subsidy help Romania's energy transition objectives?

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The ANPM's decision document revealed that the project will utilise BESS and power conversion system (PCS) technology from China-headquartered electronics firm Huawei. Specifically, it will use containers with ???



In today's article we line these 3 markets up "head to head" and look at BESS revenue stack performance in 2024 (vs the last 3 years). Key drivers of BESS revenue stack in 2023-24. There are some important ???



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Romania aims to have at least 2.5 GW of battery energy storage systems (BESS) in operation by next year and to surpass 5 GW of capacity by 2026 under a plan that is seen to help it cope with high energy prices.



MACSE is a new support mechanism for battery investments in Italy. Competitive auctions provide long-term payments in exchange for the obligation to make the asset capacity available to third-parties in wholesale markets and to the TSO for use in the MSD market.



The ANPM's decision document revealed that the project will utilise BESS and power conversion system (PCS) technology from China-headquartered electronics firm Huawei. Specifically, it will use containers with Huawei Smart String ESS LUNA2000-2.0MWH-4HL batteries combined with its Luna 2000-200KTL-HO inverters.





Upcoming auctions could procure over 15GW across Europe by 2030, notably 9GW of procurement from Italy's new storage capacity procurement mechanism, MACSE, which aims to cover both capital and operational costs.



We hear from renewables independent power producer (IPP) and energy trading firm Monsson about a recent BESS project in Romania which the company said used nearly 100% European technologies. The company is ???



We hear from renewables independent power producer (IPP) and energy trading firm Monsson about a recent BESS project in Romania which the company said used nearly 100% European technologies. The company is the developer and investor behind a 6MW/24MWh battery energy storage system (BESS) which came online in Constant County, Romania, ???





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 new MACSE policy support mechanism, offering 15 year indexed contracts on up to 100% of asset capacity.



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In today's article we line these 3 markets up "head to head" and look at BESS revenue stack performance in 2024 (vs the last 3 years). Key drivers of BESS revenue stack in 2023-24. There are some important common drivers across all European power markets that have shaped BESS revenue stack performance across the last 3 years.





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