

Successful bid price of MW scale storage system project in Greece 2025





Overview

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The average subsidy price in the third auction exercise came at €52589.16/MW/year. The lowest successful bid stood at €43927/MW/year, concerning a 25 MW/100 MWh project in the Western Macedonia region. The highest awarded subsidy came at €58773/MW/year and refers to a 7.9 MW/31.6 MWh project.

The Greek Regulatory Authority for Energy has confirmed that 411.8 MW of projects have been awarded in the country's first standalone battery energy storage system (BESS) tender, which has attracted huge interest among developers. Investment and operating aid will be granted to 12 projects put.

In the latest bidding, nine projects with a four-hour storage duration have been selected for a total capacity of 188.9 MW. HELLENiQ Renewables and government-controlled Public Power Corp. (PPC) were the biggest winners, with two plants of 25 MW and one 50 MW plant, respectively. The rest of the.

Greece's Regulatory Authority (RAE) has selected 48 projects with a combined capacity of over 1.5 GW as provisional winners in its second tender for battery energy storage capacity. Image by: Firm Power. The list released by the agency contains proposals launched by 42 developers for projects.

Greece's energy storage program awards two subsidies to winning projects: a reduced one-time payment of €100,000 (\$109,000) per megawatt upon construction, serving as a capital expenditure subsidy, compared to the initial €200,000 per megawatt in the first tender. Winning projects in Greece's.



Greece has launched its third and final tender under a 1-GW program to support standalone battery energy storage systems (BESS), aiming to allocate 200 MW of capacity with available subsidies of EUR 200,000 (USD 217,920) per MWh. This move, approved by Greece's Regulatory Authority for Energy. How many mw subsidized battery storage in Greece?

Home » News » Renewables » Greece awards 188.9 MW for subsidized battery storage in final auction Greece's third energy storage auction has been completed, with nine projects selected and a capacity of 188.9 MW.

How many projects have been awarded in Greece's first battery energy storage system?

The Greek Regulatory Authority for Energy has confirmed that 411.8 MW of projects have been awarded in the country's first standalone battery energy storage system (BESS) tender, which has attracted huge interest among developers. Investment and operating aid will be granted to 12 projects put forward by seven proponents.

How much does a GW energy storage auction cost?

This second auction comes after the initial round of auctions in August 2023, when 12 projects totaling 411 MW were awarded at an average annual cost of €49.748 per MW. Another round is planned for April 2025, with the goal of allocating an additional 300 MW. These tenders are part of the country's 1 GW energy storage auction program.

How much does a mw project cost a year?

The first tender in August resulted in an average price of €49.748/MW per year, while the lowest successful bid was €33.948/MW per year. The highest successful bid was €64.122/MW per year.

How many MW is a battery energy storage system?

It was the final auction where the state provides subsidies to build battery energy storage systems (BESS). A total of almost 800 MW in capability has been awarded through all three storage auctions. In the latest bidding, nine projects with a four-hour storage duration have been selected for a total capacity of 188.9 MW.

How much does it cost to apply for energy storage?



Additionally, an application fee of €2,500 per submission to the regulator is required. A 100% tender subscription rule fosters competition, requiring at least 576 MW of energy storage capacity to vie for selection to secure 288 MW.



Successful bid price of MW scale storage system project in Greece 2



MLGW Announces Intent to Issue a Request for Proposal (RFP) ...

Consistent with MLGW's efforts to improve the reliability and resiliency of the electric grid and ensure the continued availability of affordable power for our customers for ...

[Greece postpones third battery storage auction](#)

The RAEEY regulates the energy sector in Greece. Image: RAEEY. The energy regulator in Greece has cancelled the country's third large-scale energy storage procurement auction due to confusion over limits on how ...



[Greece Opens Battery Storage Market: 4.7 GW ...](#)

Greece has established a clear framework for the integration of Battery Energy Storage Systems (BESS) with the publication of its new regulation on March 13, 2025 (Government Gazette 1248/13.03.2025).

Greece awards 189 MW of battery storage in third auction

Greece's latest auction has awarded subsidies to 188.9 MW of standalone, front-of-the-meter, utility-scale battery energy storage. The auction



was the third and final edition of ...



BESS projects in Greece: New Ministerial Decision boosts ...

There's a maximum capacity of 250 MW for each natural or legal person, including their related parties. Each natural or legal person and its related parties are permitted a maximum total ...

Amfilochia Pumped Storage: Pioneering a new hydropower era for Greece

The system needs large-scale storage of green electricity and the Amfilochia project, which is now under construction after many years of difficulties and obstacles, especially with regard to ...



[Greece Launches Final Tender for 200 MW Battery ...](#)

Greece has launched its third and final tender under a 1-GW program to support standalone battery energy storage systems (BESS), aiming to allocate 200 MW of capacity with available subsidies of EUR 200,000 (USD ...



[Greece's 3rd BESS auction attracts low interest](#)

Greece has registered lower than expected interest in its third tender for battery energy storage systems (BESS), which still attracted bids from all major players in the ...



[Greece Launches Third Auction for 200 MW of Grid ...](#)

The Greek Regulatory Authority for Energy, Waste, and Water (RAAEY) has launched the country's third auction for standalone, grid-scale, front-of-the-meter battery energy storage systems. This auction aims to award ...

[Greece's 3rd BESS auction attracts low interest](#)

Greece has registered lower than expected interest in its third tender for battery energy storage systems (BESS), which still attracted bids from all major players in the domestic market, Energypress reports.



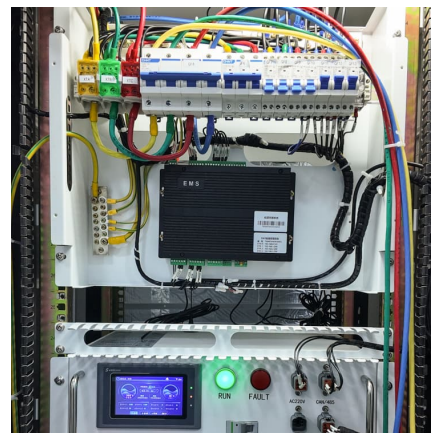
[Energy Storage Systems \(ESS\) Projects and Tenders](#)

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[Faria obtains debt for 50-MW battery project in Greece](#)

Greece's Faria Renewables SA has closed a debt financing deal with domestic lender Attica Bank to support the construction of a 49.9-MW/134.2-MWh battery facility at home.



[Greece Launches 4.7 GW Battery Energy Storage System](#)

However, its final decision battery energy storage system (bess) new utility-scale, front-of-the-meter, standalone battery storage projects. Of this capacity, 3.8 GW of ...

ELSEWEDY ELECTRIC secures Greece's first large-scale ...

This project marks a significant milestone, as the first standalone battery energy storage system of its scale in Greece. Moreover, it is a key part of ELSEWEDY ELECTRIC's strategy to expand ...



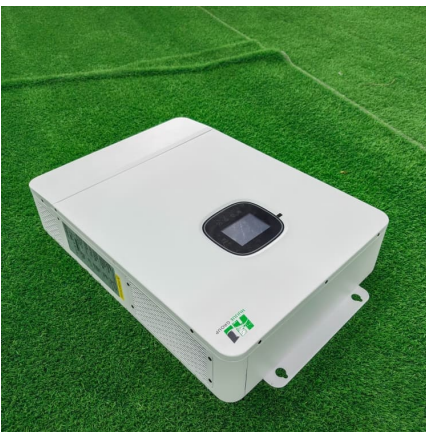


[Greece accepts 288 MW of applications in second ...](#)

The first tender in August resulted in an average price of EUR49.748/MW per year, while the lowest successful bid was EUR33.948/MW per year. The highest successful bid was EUR64.122/MW per

Real Cost Behind Grid-Scale Battery Storage: 2024 European ...

The rapidly evolving landscape of utility-scale energy storage systems has reached a critical turning point, with costs plummeting by 89% over the past decade. This ...



UPDATE

The Greek Regulatory Authority for Energy (RAE) has confirmed that 411.8 MW of projects have been awarded in the country's first standalone battery energy storage system (BESS) tender, which has attracted huge ...

Evolution of Grid-Scale Energy Storage System Tenders in ...

As with renewable energy (solar/wind) development in India, grid-scale tendering will be crucial for developing the ESS market in India. This report looks at the evolution of grid-scale ESS ...



Battery Storage Unlocked: Lessons Learned From Emerging ...

Lessons Learned from Emerging Economies The Supercharging Battery Storage Initiative would like to thank all authors and organizations for their submissions to support this publication. This ...



[NTPC Invites Bids for Pilot Battery Energy Storage ...](#)

The project seeks to replace diesel generators with a BESS that will supply four hours of backup power for two Stage I units, each rated at 210 MW. The system will be designed to meet the emergency power needs of ...



[Greek utility PPC plans 860 MW energy storage in ...](#)

Pumped hydro energy storage (PHES) and battery energy storage system (BESS) projects feature prominently in plans by the Public Power Corporation (PPC) for Western Macedonia, which also include solar, a ...





[Greece awards 189 MW of battery storage in third...](#)

Greece's Regulatory Authority for Energy, Waste, and Water (RAAEY) has published the results of the country's third auction for standalone battery energy storage system.



[US states tendering for 550 MW of energy storage](#)

A request for proposals (RfP) has been drawn up for around 450 MW of storage capacity in Michigan and Tennessee Valley Authority (TVA) wants a 100 MW battery energy storage system (BESS) for its new 1.55 GW gas and ...

[HELLENiQ Renewables enters the Energy Storage Business](#)

HELLENiQ Renewables enters the energy storage business after a successful bid in the RAAEY tender -- a key step toward boosting RES integration in Greece's energy mix.



ELSEWEDY ELECTRIC Secures Greece's First Large-Scale ...

ELSEWEDY ELECTRIC has officially closed financing for Greece's first standalone 50MW/100MWh Battery Energy Storage System (BESS), a key milestone in the ...



BESS projects in Greece: New Ministerial Decision boosts ...

BESS projects in Greece: New Ministerial Decision boosts integration of large-scale energy storage
Written by: Orestis Omran Fani Mikeli Eirini Roussou



[White paper BATTERY ENERGY STORAGE SYSTEMS ...](#)

In Germany, Aquila Clean Energy is developing a large portfolio of battery storage projects consisting of 45 - 85 MW projects with two-hour storage duration, marking Aquila Clean ...



[A 2025 Update on Utility-Scale Energy Storage ...](#)

While the energy storage market continues to rapidly expand, fueled by record-low battery costs and robust policy support, challenges still loom on the horizon--tariffs, shifting tax incentives, and supply chain uncertainties ...





[Greece Launches 4.7 GW Battery Energy Storage](#)

However, its final decision battery energy storage system (bess) new utility-scale, front-of-the-meter, standalone battery storage projects. Of this capacity, 3.8 GW of standalone battery storage will link to the transmission ...

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