

Successful bid price of LFP battery 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 highest bid was submitted by Plain Solar at €58,700 per megawatt, while the lowest came from Ecosolar at €42,500 per megawatt. The average bid price was lower than that of the first competitive process, which stood at €49,748 per megawatt, but higher than last year's second tender, which.

The Melitis 1 battery energy storage system (BESS) in Meltis will total 48MW/96MWh while the Ptolemaida 4 BESS in the former lignite mines of Ptolemaida will total 50MW/100MWh. Meltis 1 will be in the vicinity of solar PV plants belonging to a separate unnamed company. Both projects will be.

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The tender bids ranged between EUR 33,948 (USD 37,091) per MW and EUR 64,122 per MW, while the weighted average tariff of the successful proposals was pegged at EUR 49,748 per MW every year. The tariff at which bids were capped were 115,000 per MW annually. Helleniq Energy made the lowest

offer.

Elsewedy Electric, a leading provider of integrated energy, infrastructure, and digital solutions, has announced the financial close of a landmark 50MW/100MWh Battery Energy Storage System (BESS) project in Greece through its wholly owned subsidiary, Energy Bank I S.A. This project represents a. 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.

What is the highest subsidy for a battery project in Greece?

The highest awarded subsidy came at €58773/MW/year and refers to a 7.9 MW/31.6 MWh project located in the same region. Greek firm Hellenic Renewables, which is a subsidiary of Helleniq Energy, offered the lowest successful bids for two battery projects of 25 MW/100 MWh each.

How many battery storage projects are being auctioned this year?

The pipeline of prospective battery storage projects now approaches 27GW, with over 500 projects granted a storage license. With support for 1GW of battery capacity to be auctioned 3 tranches this year, the results for the first auction of 400MW have been announced with a few winners, but lots of losers.

Do hybrid batteries lose access to renewables auctions?

As in Spain, hybrid projects with co-located batteries that charge from the grid lose access to renewables auctions, however this has not deterred projects applying for 11B licenses.

How many energy projects did helleniq & Intra Energy bid for?

Helleniq Energy and Intra Energy (Intrakat) are each behind three of these 12 projects, PPC Renewables bid successfully for two projects, while Aenaos (Mytilineos), Energiaki Techniki Anaptyxiaki, Energy Bank, and one energy community bid successfully for one energy storage project each.

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The 8 companies that "pass" the tender for 190 MW of stantalone

The eight companies that have advanced include: Helleniq Renewables, a subsidiary of Helleniq Energy, with two projects of 25 MW each in the municipality of Florina. ...

What is the Cost of BESS per MW? Trends and 2025 Forecast

The cost per MW of a BESS is set by a number of factors, including battery chemistry, installation complexity, balance of system (BOS) materials, and government ...



Tesla LFP Batteries Likely Pilot in 2025 and Volume ...

Conclusion Tesla will likely implement the LFP 4680 battery using the 2025/015194 A1 process in two phases: pilot production by late 2025, followed by volume production in early 2026. Factory adjustments are probably ...



Battery Innovation Days 2025 - BEPA

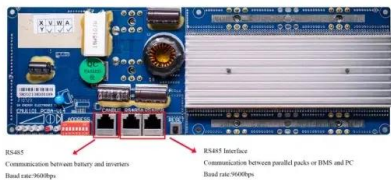
Let's talk Battery Innovation! After four

successful editions, the Battery Innovation Days (BID) event is back. Today's key European Research & Innovation initiatives, Battery 2030+ and the Batteries European Partnership Association ...



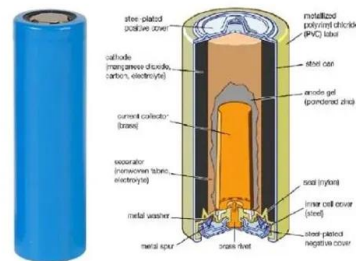
LFP cell average falls below US\$100/kWh as battery ...

A 200MW/400MWh LFP BESS project in China, where lower battery prices continue to be found. Image: Hithium Energy Storage. After a difficult couple of years which saw the trend of falling lithium battery prices ...



PPC starts building capex support-winning BESS projects in Greece

The two projects were part of a total of 12 totalling c.400MW that won long-term capex support in the first round of a scheme aimed to kickstart the grid-scale storage market in ...



Battery Energy Storage System Production Cost

Case Study on Battery Energy Storage System Production: A comprehensive financial model for the plant's setup, manufacturing, machinery and operations.

Ford stands by controversial LFP battery plant to cut ...

Ford invested \$3 billion to build the LFP battery plant in Marshall, Michigan, but expected to receive roughly \$700 million in federal tax credits to help offset the cost.



Hyundai Says It Will Have 300 Wh/kg LFP Batteries In 2025

Hyundai says it is working on next-generation lithium iron phosphate batteries that have an energy density of 300 Wh/kg or higher.

LFP Battery BESS Container: 5,000 Cycles of Grid Stability, ...

The year 2025 ushers in a transformative milestone for the battery industry: LFP batteries are projected to reach a cost point of EUR98/kWh, aligning with the pricing of nickel ...



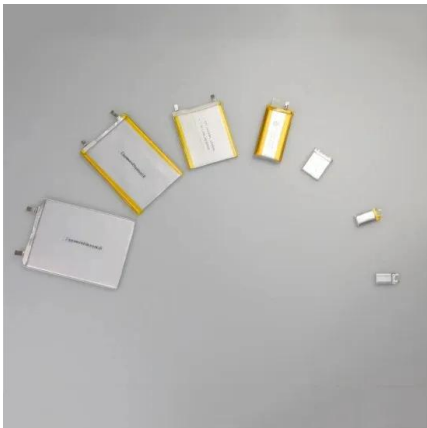
Greece's Standalone BESS Tender Allocates Over 400 MW

The tender has been major oversubscribed. The projects of the winners are slated for commissioning by the end of 2025. The tender looks at the establishment and ...



Elsewedy Electric achieves financial close on ...

This groundbreaking project demonstrates Elsewedy Electric's dedication to fostering a sustainable energy ecosystem in Greece and supporting the nation's decarbonisation goals.



India's battery storage boom: Getting the execution right

While a combination of factors, including government incentives and falling battery prices (40% drop in turnkey BESS costs in 2024 from 2023), may be driving down bid ...

Hyundai to develop industry-leading 300Wh/kg LFP ...

Hyundai and Kia announced a new project last month to develop LFP battery cathode material for lower-cost EVs. The automakers are partnering with Hyundai Steel and ExoPro BM to develop a precursor





Tesla's First North American LFP Battery Factory ...

Tesla is charging toward a major milestone in its quest for battery dominance. On June 28, 2025, the company announced that its first North American lithium iron phosphate (LFP) battery manufacturing facility, located in ...

Greece launches third tender for 200 MW of battery energy ...

...

The bidding price for projects is capped at 145,000 euros per MWh, and the tender is open to standalone battery storage proposals with four-hour storage capacities.



Where are EV battery prices headed in 2025 and ...

Lithium-ion (Li-ion) EV battery prices have decreased dramatically over the past few years, mainly due to the fall in prices of critical battery metals: Lithium, cobalt and nickel. For example, the price of cobalt has fallen from roughly \$70,000 ...



CATL to unveil new European EV battery plant in ...

In December 2024, CATL announced a joint venture EV battery plant with Stellantis in Spain. Both companies will invest 4.1 billion EUR into a new plant that will produce lithium iron phosphate (LFP) batteries for vehicles ...



LFP Batteries: Scale-Up Challenges, Supply Risks ...

Lithium iron-phosphate (LFP) batteries are the powerhouse of the EV battery market, capturing nearly half of the market share in 2025. LFP batteries account for a sizable majority (60-70%) all of Chinese EV production.

Battery Materials top calls for 2025

As we look forward to another interesting year in the battery materials space, we outline our top calls for 2025, relating to prices, policy, corporate strategy, supply and demand.



Battery Prices Stabilize in November, Slight Increase Expected in 2025

LFP battery prices remained stable, while prices for ternary batteries saw a slight decline. The ESS market maintained strong seasonal demand, with an increase in ...

Greece disclosed the 7 winners of its first power ...

Bids in the tender round were priced at between EUR 33,948 per MW and EUR 64,122 per MW, with the weighted average price of the successful proposals standing at EUR 49,748 per MW annually.



With EV Battery Prices Expected to Drop 50%, LFP ...

According to a recent report released by Goldman Sachs, the global average battery price has dropped from \$153/kWh in 2022 to \$149/kWh in 2023. Goldman Sachs predicts that by the end of this year, the price is expected to fall to ...

Pack prices fall to US\$115/kWh in 2024

December, as ever, marked the publication of BNEF's annual lithium-ion battery price survey and this year there were more interesting takeaways. This year's survey concluded that the volume-weighted average ...



Global battery industry enters new phase, says IEA

The industry will reach the 1 TWh demand milestone in 2024, with China producing more than three-quarters of the batteries sold globally. The concentration of the ...



LG Energy, Samsung SDI to build 1st US LFP battery plants with ...

In a pivotal shift for the North American electric vehicle battery landscape, South Korea's two leading battery makers - LG Energy Solution Ltd. and Samsung SDI Co. - plan to ...



18650 3.7V
Li-ion
RECHARGEABLE BATTERY
2000mAh



Pack prices fall to US\$115/kWh in 2024

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LG to Produce LFP Batteries for ESS in USA

LG to Produce LFP Batteries for ESS in USA LG Energy Solution plans to start mass production of lithium iron phosphate (LFP) batteries for energy storage systems (ESS) in the United States in the second half of ...





Greece awards 189 MW of battery storage in third ...

The lowest successful bid stood at EUR43927/MW/year, concerning a 25 MW/100 MWh project in the Western Macedonia region. The highest awarded subsidy came at EUR58773/MW/year and refers to a 7.9 ...

What Are The Implications Of \$66/kWh Battery Packs In China?

China's battery packs plummet in price again. Hydrogen prices didn't decline and BNEF triples its estimates for future costs. The implications are huge.



What Are the Predicted LiFePO4 Battery Cost Trends for 2025

The U.S. Department of Energy's \$192 million battery recycling initiative funds 17 LFP-specific projects targeting \$3/kg recycled cathode material costs - 60% cheaper than mined ...

Grid Storage at \$66/kWh: The World Just Changed

The Power Construction Corporation of China drew 76 bidders for its tender of 16 GWh of lithium iron phosphate (LFP) battery energy storage systems (BESS), according to ...



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