

European energy storage project bids open





Overview

The deadlines for submissions are 2 September 2025 (first stage) and 31 March 2026 (second stage). You can find all the information and documentation required, including the call text and application forms on the Funding and Tenders Portal using the call reference: HORIZON-CL5-2025-01-Two-Stage-D3.Why is the EU investing in Smart Grid projects?

The EU is investing in smart grid projects to ensure smooth integration of energy storage with renewables. Through digitalization initiatives funded by programs like Horizon Europe, the EU is building grids that efficiently balance renewable energy, storage, and distributed energy resources (DERs).

How does the EU support a circular battery economy?

This initiative supports the EU's efforts to establish a circular battery economy, benefiting renewable energy storage by promoting more sustainable, long-lasting batteries. The EU is investing in smart grid projects to ensure smooth integration of energy storage with renewables.

Is hydrogen storage a key component of EU energy transition strategy?

Hydrogen Storage Market: Hydrogen storage is also emerging as a critical component in the EU's energy transition strategy. As green hydrogen production ramps up, the EU has seen a notable increase in pilot projects and investments in hydrogen storage facilities, including underground storage for long-term energy needs.

What are energy storage facilities?

Additionally, energy storage facilities can be in individual or aggregated form, used for storing energy on a permanent or temporary basis, in aboveground or underground infrastructure or geological sites, provided they are directly connected to high-voltage transmission lines and distribution lines designed for a voltage of 110 kV or more.



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Call for proposals for the EU Renewable Energy Financing ...

A typical call of the EU Renewable Energy Financing Mechanism is price-based, targeted at capacity and follows the pay-as-bid principle, where the awarding criteria is ...

Product Information

Poland finalizes 5 GWh energy storage subsidy scheme

A total of PLN 4 billion (\$1 billion) will be distributed under the subsidy scheme by the end of 2025 in a bid to bring online more than 5 GWh of energy storage projects by 2028.





Action Plan on Energy Storage , Energy Storage ...

The growth of renewable energy sources is a vital step towards achieving the EU's climate and energy goals. Along with grid expansion & optimisation, the ...

Product Information

Spain offers EUR 700m in aid for large-scale energy storage projects

The call is open to proposals for stand-alone battery systems, thermal storage, pumped-storage hydro and projects designed to hybridise storage with new or existing ...







European energy storage project bid

The Energy Storage Global Conference 2024 (ESGC), organised in Brussels by EASE - The European Association for Storage of Energy, as a hybrid event, on 15 - 17 October, gathered ...

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New EU Tool Tracks Real-Time Energy Storage Across Europe

It offers a comprehensive view of the continent's storage infrastructure--from pumped hydro and battery systems to emerging technologies like hydrogen and thermal storage.

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14 GW of energy storage capacity under construction in Europe

There are 147 energy storage projects under construction in Europe, with a total capacity of 14 GW, according to the European Energy Storage Inventory, launched by the ...

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Horizon Europe: EUR 9 million available for projects supporting

This specific topic targets projects supporting critical elements for energy security of grid and storage technologies. The total indicative budget available is EUR 9 million. The ...

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List of Operational (Completed) Battery Energy Storage System ...

Search all the commissioned and operational battery energy storage system (BESS) projects, bids, RFPs, ICBs, tenders, government contracts, and awards in European Union (EU) Region ...

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The SPPC has invited bids for large-scale Battery Energy Storage Systems (BESS), with submissions due by 2 June 2025. Saudi Invites Bids for 2,000 MW Energy Storage ...



Product Information



Key Projects, Initiatives and Market, JRC SES

Under the EU's flagship research programs, Horizon Europe and Horizon 2020, numerous energy storage projects are being funded to develop innovative, scalable storage solutions.

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<u>european and american energy storage project</u> <u>bidding</u>

Greece"s energy storage program will draw EUR341 million (\$372.3 million) from the European Union"s post-pandemic recovery fund, which was approved last year by the European ...

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New alliance aims to unlock 35 GW of pumped hydro storage ...

2 days ago. To unlock the full potential of pumped hydro storage and support the almost 35 GW pipeline of projects across Europe, the Paris Pledge calls for urgent regulatory support at both ...

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CEF Energy launches EUR600 million call for energy infrastructure projects

Background PCIs are key infrastructure projects aiming at completing the European internal energy market and help the EU to achieve its energy and climate objectives: delivering ...

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List of Upcoming Battery Energy Storage System (BESS) Projects ...

Search all the announced and upcoming battery energy storage system (BESS) projects, bids, RFPs, ICBs, tenders, government contracts, and awards in European Union (EU) Region with ...

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<u>Market Analyses</u>, <u>EASE</u>: <u>Why Energy Storage?</u>, EASE

The ninth edition of the European Market Monitor on Energy Storage (EMMES) by the European Association for Storage of Energy (EASE) and LCP Delta, is now available, highlighting ...



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<u>List of Upcoming Battery Energy Storage System</u> (BESS) ...

Search all the announced and upcoming battery energy storage system (BESS) projects, bids, RFPs, ICBs, tenders, government contracts, and awards in European Union (EU) Region with ...

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BESS wins big in Poland capacity market auction for 2029

A panel discussion at the Energy Storage Summit Central and Eastern Europe (CEE) 2024 in Warsaw, Poland, where the capacity market was a big topic of discussion. ...



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