



Greece's new energy storage subsidy project

What is the quota for battery energy storage in Greece?

The quota for the latter is 50 MW. The program is part of the just transition efforts within Greece's coal phaseout, currently scheduled to be completed in 2026. Grants for the capital expenditure or capex for the battery energy storage systems (BESS) are set at EUR 200,000 per MW.

Will Greece provide a quota for battery projects in 2024?

Before the end of 2024, Greece intends to provide subsidies for standalone battery projects of 200 MW in total via the third auction. The Ministry of Environment and Energy issued a decree determining the available operating power quota.

How will Greece's energy savings scheme work?

The scheme will be backed with funding from Greece's Recovery and Resilience Facility. A guide to the programme is available on the Ministry's website. According to the government's estimates, beneficiaries of the scheme will lower their electricity bills by up to EUR 3,000 per year.

How much money will be allocated to small businesses in Greece?

A total of EUR 100 million in grants will be allocated for micro and small enterprises with the remaining share reserved for medium and large enterprises. All beneficiaries of the program should be existing businesses operating in the territory of Greece and established by June 30, 2024.

What is Greece's battery storage goal?

As part of Greece's revised National Energy and Climate Plan (NECP), the battery storage goal is set at 4.3 GW for 2030. The final plan will be submitted to the European Commission toward the end of October. The public consultation process was recently completed. There is a strong appetite from investors for storage.

How much a storage system is subsidized?

In both cases, only the storage system is subsidized. The size of the subsidy depends on the company submitting the application - the number of its employees and annual turnover. It is set at 30% of the system cost for large companies, 40% for medium-sized companies, and 50% for small companies.

The Greek Ministry of Environment and Energy's Storage Systems in Businesses program opened this week for the submission of applications, with a budget of EUR 153.7 million (\$157.7 million).

The first one was completed in August 2023, in relation to a total energy storage capacity of 400 MW and the second one was completed in February 2024, in relation to a total energy storage capacity of approximately 300 MW. The announcement of the exact date of the third competitive tendering procedure is anticipated.



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Dapeep said that Greece installed 1.183 MW of new PV capacity in 2023, dominated by ground-mounted systems. ... subsidy program for small solar-plus-storage systems in the residential and ...

Greece plans to provide EUR 1 billion in state subsidies to support two solar power projects, with a total capacity of over 800 MW and with integrated energy storage units. The European Commission has given the green light for the subsidies, which will take the form of a two-way contract for difference over a period of twenty years.

Awarded projects, under the 1 GW program, receive public subsidy support in the form of capital expenditure and operational expenditure subsidies. Greece's minister of the environment and energy Theodoros Skylakakis told a local energy conference in Athens earlier in July that the country is blessed with exceptional renewable energy resources ...

Greece readies for next battery storage growth phase Greece's energy storage market is hot with a number of new policies paving the way to new applications in the market. The government is now working a new plan, which will allow the colocation of batteries with existing solar plants as well as standalone, in front of the meter battery energy ...

The EU executive approved on Tuesday under EU State aid rules Greece's request to offer financial help for two solar energy projects in the country that are expected to increase output of renewable energy. Greece plans to invest EUR1bn to support two landmark renewable energy production and storage projects to be completed by mid-2025. The ...

The Greek government is opening for submissions in April a new subsidy programme targeting the installation of small solar photovoltaic (PV) systems and batteries in the residential and agricultural segments. ... the programme will enable households and farmers to install up to 10.8 kW of PV capacity and 10.8 kWh of battery storage, Energy ...

Following a brief consultation in late February, the Greek government has unveiled a new battery storage program targeting 4.7 GW of utility-scale, standalone projects which will be given a priority connection and operated on a merchant basis without subsidy support. The decision detailing the new program is the last policy made by the energy ministry before a ...

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The Greek Ministry of Environment and Energy launched the Energy Storage for Businesses program. Subsidies for installing batteries amount from 30% to 50% of the costs. According to the official program guide ...



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The auction seeks to award 200 MW of battery storage projects, 100 MW less than initially announced when the 1 GW subsidy program for this type of energy storage was announced. The four-hour storage systems will ...

Greece's Ministry of Environment and Energy has introduced the updated National Energy and Climate Plan (NECP), which outlines the country's strategy to achieve specific energy and climate targets. The plan sets forth ambitious goals, including a 58% reduction in greenhouse gas emissions by 2030, an 80% reduction by 2040, and achieving full carbon neutrality by 2050.

With a budget of EUR 200 million (USD 217.5m), the programme will enable households and farmers to install up to 10.8 kW of PV capacity and 10.8 kWh of battery storage, Energy Minister Kostas Skrekas announced.

Separately, Greece's Ministry of Environment and Energy has introduced a new EUR200 million subsidy programme for residential solar-plus-battery systems - the first such programme to support ...

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 a battery ...

A single subsidy will cover the supply and installation of the energy storage system and accompanying equipment, such as cables and smart meters, as well as the energy management system. It will also cover the cost of the ...

Under its revised National Energy and Climate Plan (NECP), Greece aims to have 4.3 GW of installed battery storage capacity by 2030. The country is holding tenders through which it will back the deployment of 1 GW of standalone energy storage facilities. (EUR ...

Greece is taking strong steps to decrease national and EU dependence on Russian energy imports. A new floating storage unit at the liquefied natural gas (LNG) terminal started operations in August 2022; thanks to the new unit, LNG cargoes have doubled year-on-year, while imports from Russia have dropped from 40% to less than 20% of Greece's ...

The Greek Ministry of Environment and Energy launched the Energy Storage for Businesses program. Subsidies for installing batteries amount from 30% to 50% of the costs. According to the official program guide published in December, smaller businesses that install batteries will receive the largest subsidies, 50%.

The Greek authorities have awarded 300 MW of new battery storage capacity in the nation's second energy storage tender, split among 11 projects. The tender is part of the country's 1 GW energy ...



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While 12 projects won awards in the first tranche of Greece"s recent grid-scale energy storage auctions, what of the c.500 totalling nearly 27GW that didn"t? Jon Ferris, LCP Delta"s Head of Flexibility and Storage, looks at the ...

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