

Greece Thessaloniki Project Energy Storage





Overview

What is Greece's third energy storage auction?

Greece's third energy storage auction has been completed with nine projects selected. 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.

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.

Why is Greece launching a battery storage auction?

Initially a response to the COVID 19 pandemic, the focus has pivoted to support Greece's green energy transition. The storage auctions themselves require further approval under EU State aid rules. The pipeline of prospective battery storage projects now approaches 27GW, with over 500 projects granted a storage license.

Does Greece have a battery storage pipeline?

Greece has emerged as one of the countries with the largest pipeline of battery storage projects, but as yet there has been little activity on the ground. This is changing as the long-awaited storage subsidy auctions have started, with the first projects being awarded support for both investment and operating costs.

Why is Greece launching a storage auction in 2021?

Funding was first announced in 2021 as part of the National Recovery and Resilience Plan. Initially a response to the COVID 19 pandemic, the focus has pivoted to support Greece's green energy transition. The storage auctions themselves require further approval under EU State aid rules.



Why does Greece need gas storage?

The need for storage in Greece will accelerate rapidly over the next decade as renewables targets are revised upwards and coal plants are closed. The pivot to gas, a core part of the country's energy strategy just a couple of years ago, has been upended by the disruption to supplies and price volatility caused by Russia's invasion of Ukraine.



Greece Thessaloniki Project Energy Storage

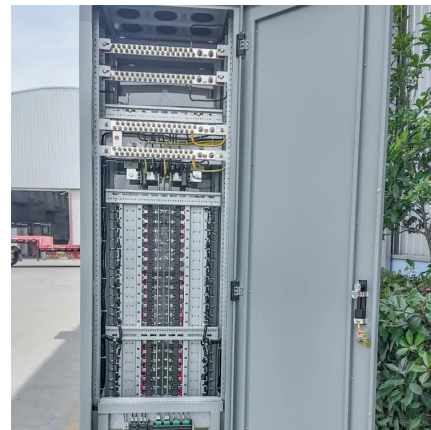


HELLENiQ ENERGY

New wind and solar projects exceeding 400 MW expand the Company's footprint in the region and drive progress toward its RES targets. At the same time, the ...

Faria obtains debt for 50-MW battery project in Greece , Energy ...

The project was among the winners in the second auction for BESS capacity held by the Regulatory Authority (RAE) in February last year. Set up in 2023, Thessaloniki-based ...



Battery Energy Storage in Thessaloniki Powering Greece s ...

Meta Description: Explore how battery energy storage technology in Thessaloniki, Greece, is transforming renewable energy integration, grid stability, and industrial efficiency. Discover key ...

Greece: 27GW of battery storage projects gear up for auctions

The database tracks the deployment of storage across 28 countries, detailing the companies



involved in each project and their role, as well as project technologies, milestones, ...



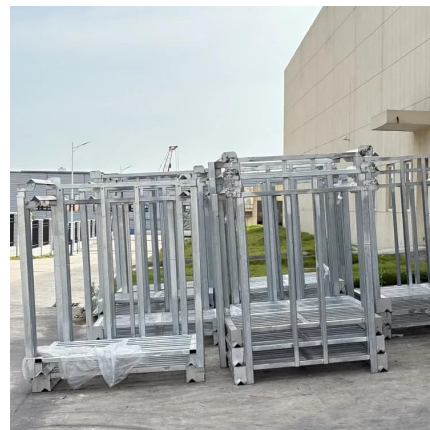
Greece awards 188.9 MW for subsidized battery storage in final ...

Greece's third energy storage auction has been completed with nine projects selected. It was the final auction where the state provides subsidies to build battery energy ...



Thessaloniki power station

Thessaloniki power station is an operating power station of at least 420-megawatts (MW) in Thessaloniki, Macedonia, Greece with multiple units, some of which are not currently ...



Energy Storage Benefits in Thessaloniki Greece Powering a ...

SunContainer Innovations recently partnered with a Thessaloniki-based manufacturer to install a hybrid solar+storage system that reduced their energy bills by 42%.





Concerns Mount Over Proposed LNG Terminal Off ...

Members of environmental organizations and scientists voiced significant concerns in Thessaloniki, Greece on Wednesday regarding the ...



Greece presents 3.5 GW standalone battery storage ...

The Greek Ministry of Energy and Infrastructure has increased its target for a merchant standalone battery energy storage system (BESS) ...

Faria obtains debt for 50-MW battery project in Greece , Energy Storage

The project was among the winners in the second auction for BESS capacity held by the Regulatory Authority (RAE) in February last year. Set up in 2023, Thessaloniki-based ...



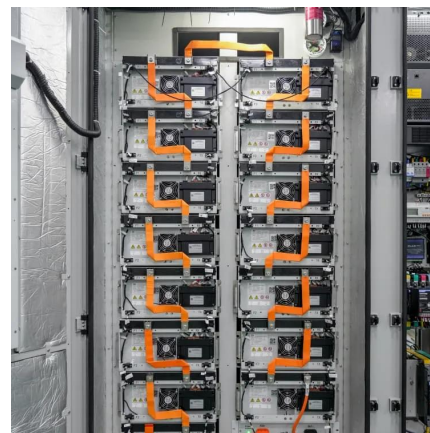
Solar energy utilisation of a novel compact integrated thermal energy

The MiniStor system is a compact thermal energy storage solution that combines calcium chloride/ammonia thermochemical material with parallel hot and cold phase change ...



Greece presents 3.5 GW standalone battery storage ...

A draft ministerial decision envisages the installation of 3.55 GW of standalone battery energy storage systems which will be granted priority ...



Helleniq Energy aims for 1 GW green energy capacity ...

Helleniq Energy is also developing a 200-MW solar farm project in Alexandroupoli, northeastern Greece, set for delivery in 2025 or 2026. Also, ...

GREECE

While Greece currently has virtually no utility-scale battery storage capacity installed, the country's project pipeline points to explosive growth in the coming years.





Renewable Energy 2024

Introduction Recent regulatory developments in Greece's renewable energy market have introduced significant institutional changes in the sector. Key initiatives include ...

Battery Energy Storage in Thessaloniki Powering Greece s ...

Specializing in grid-scale and industrial battery energy storage systems (BESS), we deliver turnkey projects across Greece. Our modular designs adapt to spaces as tight as 50m² while ...



Archiki

Imeres & Ores 12-14/3/2026 Pempti - Paraskeyi - Savvato 10:00-19:00 Topothesia Diethnes Ekthesiako & Synedriako Kentro THessalonikis Eisodos ...

Greece awards 189 MW of battery storage in third auction

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.



Commission approves EUR1 billion Greek State aid measures to ...

The Greek measures Greece notified the Commission of its plans to provide support to two projects for the generation and storage of renewable energy for a total budget of EUR1 billion.



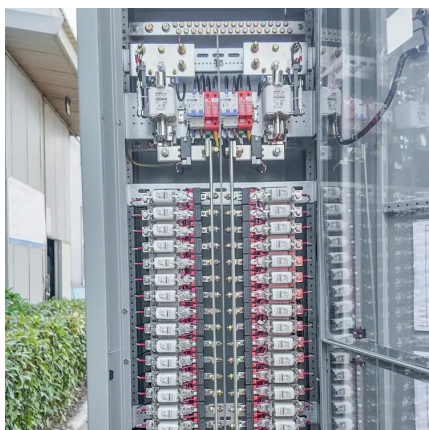
Greece presents 3.5 GW standalone battery storage rollout plan

The Greek Ministry of Energy and Infrastructure has increased its target for a merchant standalone battery energy storage system (BESS) rollout to 3.55 GW against the ...



Energy Storage Solutions in Thessaloniki Powering Greece s ...

Discover how Thessaloniki-based energy storage companies are driving innovation in renewable energy integration, grid stability, and industrial efficiency. Learn about cutting-edge solutions ...





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 ...

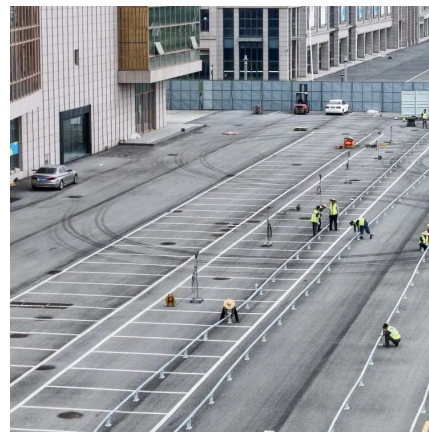


Concerns Mount Over Proposed LNG Terminal Off Thessaloniki

Members of environmental organizations and scientists voiced significant concerns in Thessaloniki, Greece on Wednesday regarding the planned construction of a ...

Helleniq Energy to add solar, storage at Greek oil refinery

Greek energy group Helleniq Energy, former Hellenic Petroleum, intends to equip its Thessaloniki refinery with solar panels and battery storage units and might also produce ...



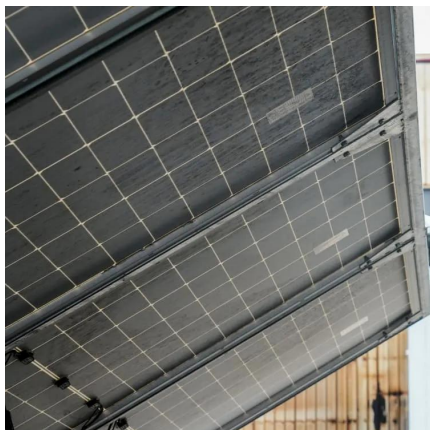
Terna Energy

TERNA ENERGY was founded in 1997 and as a member of GEK TERNA Group has been a key player in the renewable energy sector carrying out innovative ...



Amazon Expands Renewable Energy Investments in ...

Amazon has announced three new renewable energy projects in Greece, increasing its total investments in the country to eight. These projects, ...



Refining, Supply & Trading

Refining is our core activity, conducted through our subsidiary, HELLENiQ Petroleum. In Greece, we operate three refineries located in Aspropyrgos, ...

Imperium Energy Services

We believe that renewable energy is the key to a sustainable, prosperous, and resilient future. Our focus is on solar, wind, and CSP energy projects, as well ...





Greece: 27GW of battery storage projects gear up for ...

The database tracks the deployment of storage across 28 countries, detailing the companies involved in each project and their role, as ...

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.talbert.co.za>