



Syria s largest energy storage project



Overview

Summary: Discover how Syria's first 1MWh energy storage power station addresses electricity shortages and stabilizes renewable energy grids. Learn about battery technology choices, regional energy trends, and how this project paves the way for sustainable development in. With Blackridge Research's Global Project Tracking (GPT) platform, you can identify the right opportunities and grow your pipeline while saving precious time and money doing it. Syria is advancing its renewable energy agenda with a new 210 MW solar power project paired with an 827 MWh battery energy storage system (BESS). The Public Establishment for Transmission and Distribution of Electricity (PETDE) signed a binding memorandum of understanding with Saudi construction. In July 2025, the Energy Ministry signed a memorandum of understanding (MoU) with US-based 20Solar Energy to develop 200 MW of solar PV capacity, including 100 MW of conventional solar and 100 MW of solar-plus-storage projects (see Syria Seeks Solar Energy; Ropes In US Company For 200 MW). Are battery electricity storage systems a good investment?

This study shows that battery electricity storage systems offer. Syria's Ministry of Energy signed final agreements on Thursday with a consortium of international companies, led by the Qatari-based UCC Holding, to build four new power plants with a total capacity of 5,000 megawatts. The plants will use a combination of natural gas and solar energy.

Article Content

Syria signs final agreements to build four power ...

Syria's Ministry of Energy signed final agreements on Thursday with a consortium of international companies, led by the Qatari-based ...

Syria's energy storage battery capacity

In the heart of the Middle East, Syria is quietly making waves with its groundbreaking energy storage project - a \$120 million initiative aiming to stabilize the national grid while integrating ...

Syria Solar Photovoltaic Energy Storage

Solar-powered desalination plants integrating 20MW PV arrays with 80MWh storage--a potential solution to both energy and water crises. First pilot launches in Latakia this September.

Al-Gihaz Holding To Develop 210 MW Solar And 827 MWh BESS ...

The partnership with Al-Gihaz Holding represents a notable injection of foreign investment into Syria's renewable energy sector. Although detailed timelines and total project ...

Syria 1MWh Energy Storage Power Station: A Game-Changer for ...

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The energy projects of the New Syria — Strategic Culture

The post-Assad Syria seeks to redefine its regional positioning by focusing decisively on the energy dossier as a lever for diplomatic reopening and internal stabilization....

Syria's \$5bn energy boost

The project represents the first major integrated public-private partnership in Syria's energy sector, highlighting the country's investment ...

Syria Signs 210 MW Solar Project with Saudi Firm | Energy

Syria is advancing its renewable energy agenda with a new 210 MW solar power project paired with an 827 MWh battery energy storage system (BESS). The Public Establishment for ...

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