



Tunisia s largest energy storage industrial project





Overview

On 5 and 6 February 2025, the MENALINKS programme officially launched its Battery Energy Storage Systems (BESS) workstream in Tunisia. The kick-off brought together over 25 high-level stakeholders, including representatives from the Ministry of Energy, Mines, and Energy Transition (MIME), the solar PV and wind together accounting for nearly 70%. The integration of these variable energy sources into national energy grids will largely depend on storage technologies, and among them especially batteries, to provide the flexibility required to smooth the energy supply which is expected to reach. To support the ambitious plans for decarbonizing the Tunisian power system, GET. transform teamed up with GIZ's program, Support for an Accelerated Energy Transition in Tunisia (TETA) through a Leveraged Partnership and contracted Energynautics to do an assessment on Battery Energy Storage Systems. Tunisia's Minister of Industry, Mines and Energy, Fatima Al-Thabat Shibb, has approved four solar projects with a combined capacity of 500 MW Battery Energy Storage System (BESS). France-based Qair International will build a 100 MW facility in the Kasr region of Gafsa province and a 200 MW project. " By fostering renewable energy development,TEREG will strengthen Tunisia's position in clean energy,creating economic opportunities and ensuring long-term energy security," said Alexandre Arrobbio,World Bank Country Manager for Tunisia. " This project reflects our strong partnership with Tunisia. Meta Description: Discover how Tunisia's \$5 billion industrial park with 10GWh energy storage transforms renewable energy integration, boosts manufacturing, and positions North Africa as The Government of Tunisia (GoT) has embarked on an ambitious path to increase its renewable energy.



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[Latest Progress of Tunisia Energy Storage Power Station Accelerating](#)

This article explores the latest developments in Tunisia's battery storage projects, technological innovations, and how companies like SunContainer Innovations contribute to this dynamic market.

[MENALINKS launches Battery Energy Storage Systems \(BESS\) ...](#)

Preliminary studies have confirmed the critical role of storage technologies in supporting Tunisia's ambitious renewable energy targets. The recent launch of the country's first large-scale ...



[Deploying Battery Energy Storage Solutions in Tunisia](#)

ed their renewable energy potential, such as Tunisia. The objective of this report is to look into the potential of Battery Energy Storage System (BESS) development in Tunisia, in line with national ...

[Tunisia Looking For 400MW Battery Energy Storage System Project](#)

A consortium of Norway's Scatec and Japan's Aeolus, a unit of Toyota Tsusho, will develop a 100 MW PV plant near Mazouna in Sidi Bouzid Governorate, all equipped with Battery ...



[Energy storage projects under construction in Tunisia](#)

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[Tunisia 5 billion industrial park 10GWh energy storage project](#)

These innovations have improved project economics significantly, with commercial and industrial energy storage projects typically achieving payback in 3-5 years through peak shaving, demand charge ...



Conclusion of Tunisian BESS project

Eckehard Tröster and Rabea Sandherr travelled to Tunisia to present the results and findings of the project. The event was held on June, 26 th in Tunis for representatives of the Energy Ministry ...



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