

Tunisia atess bess

Atess Power has developed a new series of battery energy storage system (BESS) containers. The Chinese manufacturer is offering 20 HC and 40 HC containers, as well as battery-only containers with...

Modelling the operation of the BESS according to the availability of generation in the system; Calculating economic benefits and performing a financial analysis. The project kicked off in October 2022 and concluded in June 2023. Dr. Eckehard Tröster and Rabea Sandherr travelled to Tunisia to present the results and findings of the project.

report is divided into two parts: The first looks into the technical aspect of the BESS, uses and applications building on international experience and lessons learned. The second part elaborates on the current situation of the energy mix and renewable energy sector in Tunisia to identify enabling measures to unlock the BESS market in the country.

In the rapidly evolving world of renewable energy and grid modernisation, ATESS has emerged as a true innovator. W ith its pioneering EnerMatrix line of containerised battery energy storage systems (BESS), ATESS is helping to redefine the standards of versatility, reliability, and safety in the energy storage industry.

ATESS boasts an R& D team of over 100 highly experienced engineers. Our laboratory is fully equipped with advanced testing instruments to ensure top-notch product performance and quality, as well as customers" needs. We dedicate around 15% of our annual revenue to research and development each year to keep our products competitive. 100+100+R&D...

ATESS revolutionizes the energy storage sector with its innovative EnerMatrix containerized BESS. Offering advanced AC and DC coupling, simplified installation, and robust safety features, EnerMatrix sets a new standard for reliable and efficient energy storage solutions tailored to the needs of modern grids and microgrids.





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