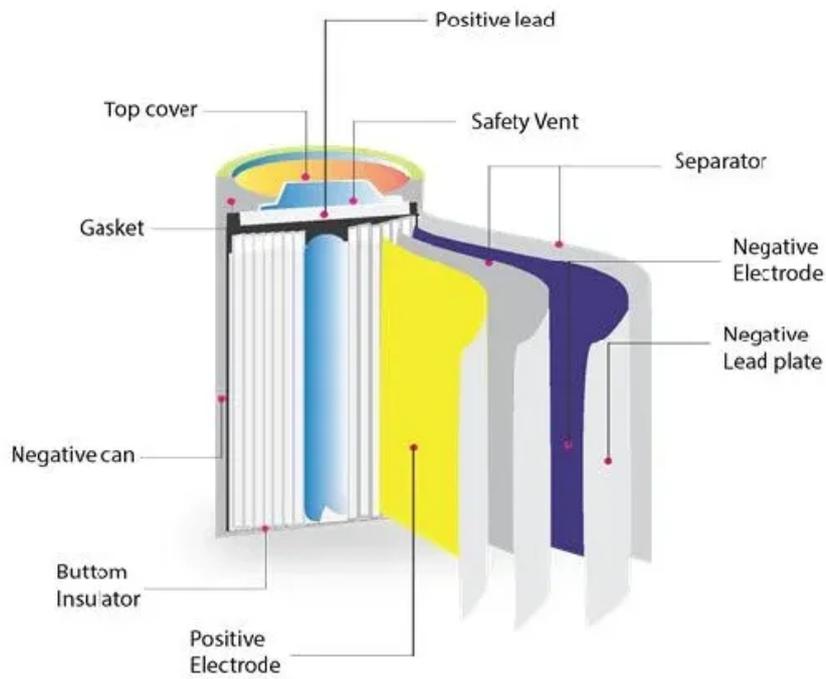


# Tunisia promotes solar energy storage cabinet system



## Overview

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Summary: Sousse, Tunisia is emerging as a strategic player in energy storage manufacturing. This article explores the region's growing capabilities, key industry trends, and how businesses like EK SOLAR are driving innovation to meet global demand for renewable energy solutions. French developer Voltalia will construct a 100 MW solar farm in Gabès province. 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 System (BESS) Preliminary. The research finds that Tunisia has strong solar energy potential, which the government increasingly harnesses. With solar irradiation levels hitting 5.3 kWh/m<sup>2</sup>/day and wind speeds reaching 9 m/s in coastal areas, this North African nation could power half the Mediterranean - if it can store that energy effectively.

## Tunisia promotes solar energy storage cabinet system

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### Tunisia solar power with battery storage

Work has been completed on the largest battery energy storage system (BESS) to have been paired with solar PV to date, with utility Florida Power & Light (FPL) holding a ceremony earlier this week.

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TELECOM CABINET

BRAND NEW ORIGINAL

HIGH-EFFICIENCY

## TUNISIA ENERGY STORAGE FOR



Voltage range: 691.2-947.2V

>6000 cycles (100%DOD)

Rated battery capacity:  
216KWH (customizable)

EMS communication:  
4G/CAN/RS485

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