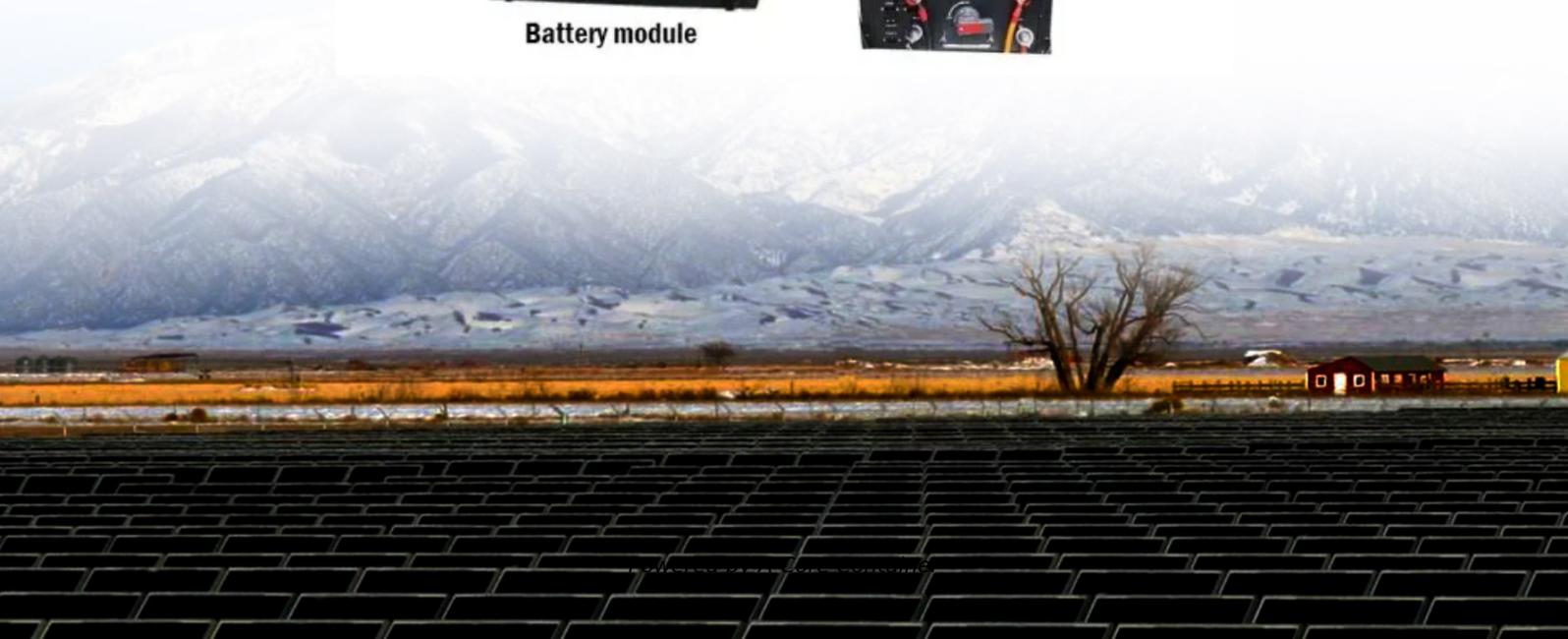


## A-Core Container

# Israel invests billions in energy storage battery factory



## Overview

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The Israeli Electricity Authority (IEA) has awarded contracts for 1.5 GW of high-voltage battery storage across 11 projects in a recent tender. The awarded facilities will be developed in three key regions, helping integrate renewable energy into Israel's power grid. The tender attracted 11 bidders.

Energy Minister Eli Cohen (fourth from right) helps inaugurate the new National Institute for Energy and Electrochemical Storage at Bar-Ilan University, near Tel Aviv, June 3, 2025. (Shlomi Mizrahi, Bar-Ilan University) Sodium-based batteries for storing renewable energy cheaply and the recycling.

In an effort to drive the country to deploying more energy storage, the Israeli Ministry of Energy and Infrastructure has announced four large-scale battery storage projects. The government ministry – renamed from the Ministry of Energy in February to reflect a wider remit – said yesterday (2 May).

Israel is entering a decisive phase in its clean energy transition, with Battery Energy Storage Systems (BESS) becoming a strategic priority for grid stability, renewable integration, and energy security. Driven by ambitious government targets, large-scale tenders, and a thriving energy tech.

Enlight has secured a grid connection for 300 MW via two projects in Israel, which will add between 1,300 to 1,900 MWh of energy storage to the grid. Israeli renewable energy developer Enlight has won grid connection rights for 300 MW of battery storage capacity in a national tender, enabling the.

Israel's storage tender sets prices between \$0.0056 and \$0.0085 per kW, with

kWh figures therefore at \$49.41 to \$74.20 per kWh. From ESS News Israel has awarded contracts for 1.5 GW of high-voltage battery storage capacity across three regions, marking a significant milestone in the country's.

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