

Jerusalem Sodium Ion Energy Storage Project





Overview

What is the Israeli energy storage Council?

Based at Bar-Ilan but to be run in conjunction with the Technion-Israel Institute of Technology in the northern city of Haifa, the body will oversee the development, training, and commercialization of energy storage technologies.

Who inaugurated the new National Institute for energy & electrochemical storage?

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).

How much money does Israel spend on a new research institute?

The institute's innovative research infrastructure will serve all researchers in Israel, and its establishment is very significant news." The Energy Ministry provided NIS 100 million (\$28.4 million) for the new institute, with Bar-Ilan funding the remaining NIS 30 million (\$8.5 million).

Are 'deep-tech-based' technology solutions the future of Israel?

(Gavriel Fiske/Times of Israel) Bar-Ilan University President Prof. Arie Zaban, an energy researcher and entrepreneur, said "deep-tech-based" technological solutions were critical for the planet's future and that the institute would "help position the State of Israel as an ecosystem in the field of climatech."



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Sodium-based batteries for storing renewable energy cheaply and the recycling of lithium-ion batteries are among the challenges to be researched at a new NIS 130 million (\$37 ...

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Israel Sodium Ion Energy Storage Project The proposed innovation consists of solid-state batteries that use either lithium or sodium metal as the anode material; these batteries offer a ...

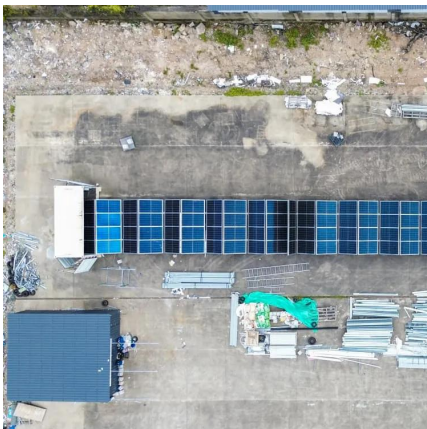
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How many high-voltage energy storage projects are there in Israel? To support this transition, Israeli network operator Nega Company ran a tender in July which attracted offers from 11 ...

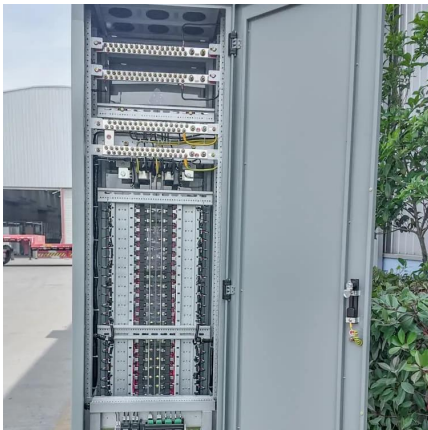
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Israel launches national energy institute to boost renewable, storage

A key focus will be on energy storage and advanced fuel cell technologies, with research aiming to improve safety, efficiency, and scalability. Projects already underway ...

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Overview The proposed innovation consists of solid-state batteries that use either lithium or sodium metal as the anode material; these batteries offer a breakthrough in terms of ...

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[Israel Launches National Energy and Electrochemical Storage](#)

The institute is a key pillar of a national Energy Innovation Hub and will support research, commercialization, and collaboration across academia, industry, and government. ...

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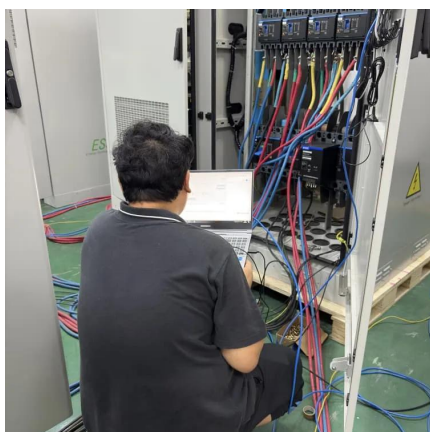




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Projects already underway include the development of cost-effective sodium-ion batteries and the recycling of lithium-ion batteries, which are central to renewable energy storage.

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