

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.

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."

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).

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)

On October 2, 2024, GSL Energy installed a 19kWh high-voltage energy storage system in Israel, perfectly integrated with the Deye inverter. This system provides reliable backup power, cost ...

Israeli storage technologies are being deployed in utility-scale projects, microgrids, and industrial applications across the globe. From stabilizing electric grids in Europe to ...

New NIS 130 million center will pioneer energy storage as renewables gain ground First-of-its-kind institute in Israel, based at Bar ...

Discover how GSL Energy's high-voltage rack-mounted energy storage system and DEYE inverter are powering Israel's energy transition. With a modular design, intelligent ...

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The Storage Trio Reshaping Israel's Energy Landscape Flow batteries using locally developed ion-exchange membranes Compressed air storage in unique geological formations Hybrid ...

In the future, long-term storage technologies will be needed to allow for energy storage across seasons. In 2020, Doral won the majority of competitive tenders issued by the Israel Electricity ...

The advancement in material chemistry and battery engineering significantly contributes to improving energy density and lifespan. Moreover, Israel's strategic investments ...

The Global Energy-storage Giant HiTHIUM Is Supplying Israel With Large-scale Storage Facilities, Positioning the Country at the Forefront of Next-generation Smart-energy ...

Depending on application scenario, Jinko Power provides all types of customers with tailored energy storage system solutions, including power energy storage system integration solutions, ...

A Strategic Leap Toward a Sustainable Energy Future In a milestone event for Israeli innovation, Minister of Energy and Infrastructure Eli Cohen and Bar-Ilan University ...

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