



# Innovation in Electricity & Energy Conference

June 19-20 2024, Kfar HaMaccabia Hotel, Ramat Gan

## Call for Papers

### About the Conference:

The "Innovation in Electricity and Energy" Conference, which will be held on Wednesday-Thursday, June 19-20, 2024, at Kfar Maccabia Hotel, Ramat Gan, is the first professional conference of the SEEI in Israel bringing together innovation in the fields of electricity and energy.

We expect approximately 600 participants, including professionals, scientists, entrepreneurs, engineers, and senior executives in the electricity and energy sector. The chairman of the conference is Dr. Gideon Friedmann, from [NetZero incubator](#), formerly the chief scientist at the Ministry of Energy.

The conference program will include parallel sessions and plenary sessions featuring professional lectures that will present the latest developments in the field of green energy, electrical engineering, and air conditioning, in addition to discussions on current topics.

An exhibition will be held alongside the conference, where various companies will present advanced equipment, new products, and innovative technologies.

The goal of the conference is to provide a platform for companies, entrepreneurs, and developers to showcase new technologies and products and to connect them with engineers and senior executives in the electricity and energy sector to build professional and business ties. In addition, we intend to turn the conference into the leading annual international convention in the field of energy innovation in Israel.

### Conference Topics Related to Innovation:

Power Generation	A/C & Energy Efficiency	Behind the meter
Advanced manufacturing	Innovation in A/C Systems	Microgrids
Alternative Fuels & Carbon Capture	Control & Cyber protection &	Implementation of AI in Electric Systems
Hydrogen & Ammonia	BIPV	Energy Storage
Renewable Energy Storage	Energy Efficiency & Management	Smart Energy
Power from Renewables & Waste	Integrated energy systems: Electricity, fuels, water A/C	Resilience
Grid Technologies	Electric Transportation	Regulation & Economy
Innovation in the Grid	New EV Technologies	Financing Models
Wireless Energy Transmission	Managed EV Charging	Entrepreneurship & Investment
Smart Grids	Autonomous Vehicles	Policy to enable Innovation
DC Grid & Voltage Transforms	Innovation in Rail Transport	Innovative Regulation

Those interested in presenting on one of the topics are invited to submit abstracts in Hebrew or English that will serve as the basis for the presentations in the conference program. Abstracts should be sent to [inna@seeei.co.il](mailto:inna@seeei.co.il) Conference Website: [energy-innovations2024.com](http://energy-innovations2024.com)

**Timeline:** Abstract Submission: April 15, 2024  
 Notification of Acceptance: May 15, 2024  
 Presentation Submission: June 10, 2024