



September 2020



[לקריאה
בעברית](#)

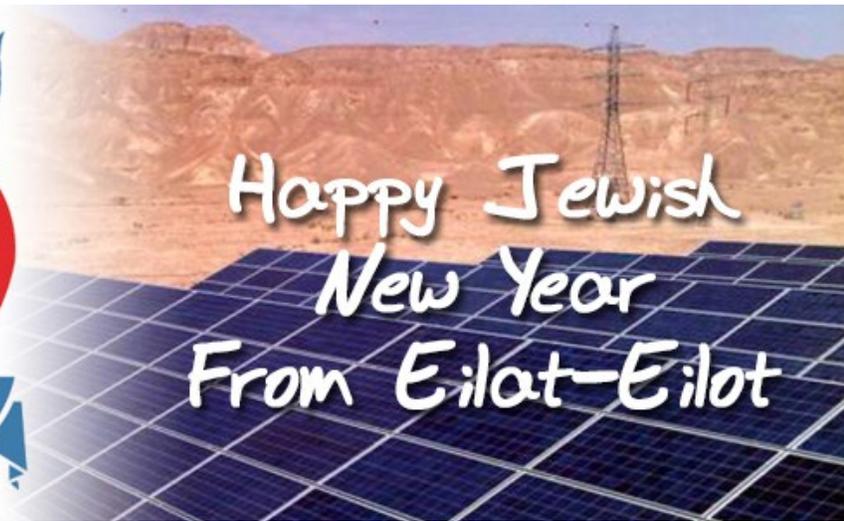
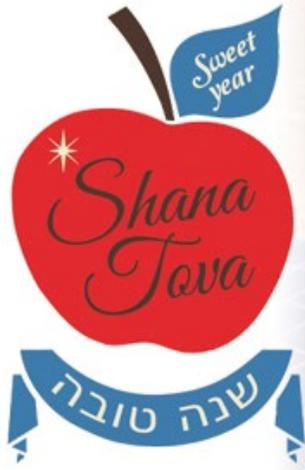
soon on

CALCALIST

Clean Energy on air

The Eilat Eilot conference has been postponed to May 2021. From 8th to 11th November, we will hold four days of broadcasting with Calcalist TV. This shared platform with Calcalist (Ynet site and Calcalist's printed media) will raise discourse on burning issues around clean energy. In a series of articles and discussions, we will review technological innovations, regulatory processes, and the economy of renewable energy in Israel.

Companies interested in participating in content cover and providing sponsorship are invited to contact us. Participation provides national exposure to a very wide audience: entrepreneurs, investors, clean energy companies, and more. Join us!



The Eilat Eilat team wishes a happy new year, a sane and healthy year to all our freinds and partners!



Yahel Energy storage Project

Augwind has just begun implementing its pilot in Kibbutz Yahel in the Arava. The pilot seeks to prove energy storage capabilities of approximately 1000 kilowatts for the electricity industry by using compressed air.

Augwind's primary area of activity is compressed air energy storage. An additional area of activity is energy storage for the renewable energies market.

Augwind has recently recruited some 165 million NIS from various institutional organizations and the company's value skyrocketed to above 2 billion NIS. Investments in Augwind are part of the current trends in renewable energy, together with growing awareness of its contribution to the environment.

[Augwind website](#)



New Course: Building a strategic economic plan to assimilate sustainable energy in local authorities

Renewable energy: production, rooftop installation, urban efficiency, raising awareness, and saving costs – how does it all come together?

In October 2020 we are opening a workshop course on building a work plan for municipalities and local government authorities in the field of energy. The course is in conjunction with the Ministry of Energy procedure for supporting local authorities and includes a guide for writing action programs and assimilating sustainable energy in

municipalities and authorities.

The course is intended for officials in local authorities and is comprised of 9 study sessions via Zoom and 3 days of tours in the Eilat region. By the end of the course, participants will write an action plan for assimilation of renewables in their local authority.

For more information about the course: avital@eilateilot.org



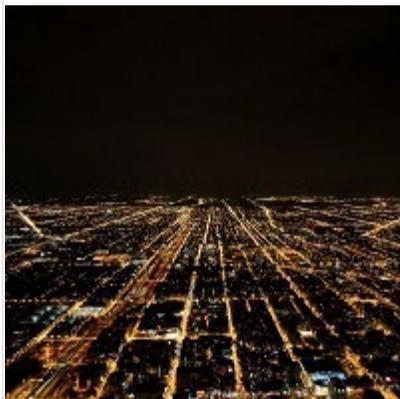
Searching for interesting cleantech technologies for Africa

Our activities in Kenya are continuing successfully! Despite Covid-19, technological products brought to Africa were sold to Kenyan farmers. In a joint project with the Israeli Embassy in Kenya, we installed water heating and water filtration systems in "Mama Fatume Goodwill Children's Home," a Nairobi orphans' home.

Our Kenya activities are expanding and an air and sea relay of Israeli technologies are already on their way to Nairobi. The Peterburg company has infused further investment, and the entrance of a strategic investor will soon be made official.

We would be pleased to review Israeli technology that could join our platform. We are primarily seeking off grid technologies for water softening, and solar operated pumps.

Photos of installations in Kenya



Storage simulation as an assistive tool in penetrating renewables into overloaded networks

Eilat Eilat linked up with the Heschel Center for Sustainability, for the purpose of promoting a storage simulation in the distributing and transmitting network. This project is a part of the Heschel Center's overall strategic work on "100% renewable in Israel 2050".

The professional team is working in collaboration with the Israel Electric Company's Innovation Wing led by Tzvia Baron.

The simulation's results will be presented to the Electric Company, the Electric Authority, and the Ministry of Energy, in the hope that this will provide innovative opportunities for a more massive penetration of renewable energy into the network.



Job Offer: CEO for the ARDOM startup

VIACOOOL is looking for a CEO for its young innovative company operating in the field of optimization for cold storage centers and the overall chain of refrigerated supply processes.

Residence in the Arava: compulsory

See WANTEDS ads

**Eilat Eilat Renewable Energy Initiative | www.EilatEilat.org
Tel: 972+8-6371717 | info@eilateilat.org | Southern Arava, Israel**