



## Entrepreneurship in Kenya

In accordance with the UN's 17 sustainable development goals (SDGs), Eilat-Eilat Renewable Energy, accompanied by the [Shibolet law firm](#), is promoting a process to establish a demonstration center in Kenya for training, assimilation, sales and installation of a collection of Israeli technologies to produce clean energy, clean water, heat, cooking gas and a number of agricultural means. The goal is to enable farmers to increase their harvests and food production, improve environmental conditions, and encourage a reduction in the use of natural resources (especially burning trees for energy). At the same time, the demonstration center will also deal with research and development of additional products according to the farmers' needs, and together with them.

In a tour that took place this month, we visited and reached an agreement with three economic cooperatives (milk producers), which incorporate many farmers with small farms who are the suppliers of milk to the cooperatives. The idea is to establish a demonstration center in the milk collection centers, in the houses of leading farmers, whom we met, and in other centers where cooking takes place and water is heated for groups of people (such as schools). Through the demonstrations we will create a positive user experience that will encourage the farmers to buy the technologies.

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## Funding Grant for SUSTAINERGY

In early April, we received approval for a funding grant to support SUSTAINERGY No. 6! Our renowned youth conference and competition.

The event will take place in February-March 2020

We are very pleased with this news and wish to thank the Azrieli Foundation for supporting our important project.

SUSTAINERGY is an event that introduces the field of clean energy to outstanding youth in Israel and abroad in the hope that they will choose to be the next generation of engineers, regulators, financial experts and promoters of clean energy and a carbon-free environment.

[More Information](#)



## Additional 40MW to Eilat Region

At the beginning of May, Israel's National Committee for Open Spaces, approved a new 40MW solar field in Eilat region (led by Dorel company, Yotvata, Samar and Lotan).

This project is the first of its kind in Israel to include an area for battery storage. Storage will allow to divert part of the production to the evening hours, thus possibly overcoming the problem of transmission network overload in the Arava and Eilat.



## Israeli Technology Behind Construction of the World's 'First of its Kind Electric Road'

Electreon Company, part of the Capital-Nature portfolio, won a tender for the construction of 1.6 km of electric road as part of a 4.1 km. route connecting Visby Airport to the city center, located on the Swedish island of Gotland.

The electric buses will run as a fully-functional public shuttle and the electric truck will be evaluated by a professional driver under different seasonal conditions to ensure that the system is ready for large-scale implementation on the country's highways. The project constitutes an important strategic step in the Swedish government's plans to implement approximately 2,000 km. of electric highway across the country, enabling the dynamic charging of electric trucks. The national plan is estimated to be worth \$3 billion.

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## NuFiltration Won Precious Water Challenge

NUFiltration was awarded a prestigious 500,000 Euro prize at the VIVAtech exhibition in Paris as part of the worldwide "Precious Water" challenge issued by the French Foundation FAMAIE.

The NUF technology was selected out of more than 3000 candidates from 40 countries as an innovative, valuable and accessible purifying water solution. The patented method to reuse discarded dialyzers, which otherwise would be discharged into the environment, was considered to be of crucial importance by the FAMAIE jury.

We wish to congratulate the NUF team and all those who collaborate with NUF!

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