

CHARITÉ/BIH-PARTNER WANTED!
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Short profile

Ecology and Clear Air Ltd.

Medical field	Environment in hospital/Prevention
Product	Air Sterilizing System
Growth stage	Proof of Concept
Founders	Effy Shaarabany (CEO, owner), Chemi Sugarmen (Energy Specialist), Meirav Klein (Administrative Manager)

Description of product:

The system filters airborne particles and micro-organisms, larger than 0.01 microns, impeding their ability to develop a growth habitat within the filter and eliminating them completely, furthermore the system generates and releases hydroxyl radicals, which contributes to a continuous sterilization of the room environment - all at the same stage.

The system integrates UV source into company's existing air extra-fine filtering technology, in a patented manner, which assures complete elimination of airborne particles and pathogenic organisms.

Optimal solution for hospital wards and laboratories.

Project goal:

Demonstrating the solution to handle COVID 19, other viruses and bacteria, fungi etc. in selected hospital wards and laboratories.

Project type:

The company plans a proof of concept demonstration in the health service field.



Eligible by the IIA



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