









"EMPHASIS Beneficiaries presentation WP4, Greece" Yiannis Geragotellis



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<u>www.kinno.eu</u> www.enicbcmed.eu/projects/emphasis













Name of the Company **ELVAN ROBOTICS S.A.**

Name of the Solution | PV cleaning services to utility-scale solar parks

Website https://solbotix.com/#home

Sector Sustainable Energy

Region/Country | Attiki, Greece

Targeted Countries *Egypt, Lebanon, Jordan*

Type of partners needed *solar parks, solar panel companies*

Partners identified by beneficiary (if any)

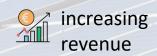
Partners identified by PP

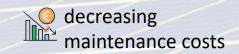
CABLE TRAYS - SUPPORT SYSTEMS

Solution: A reliable robotic solution for daily waterless cleaning in arid/semi-arid locations that keeps solar panels clean all year long

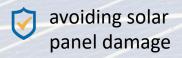
ELVAN: ELVAN S.A. is a major European manufacturer of cable trays, cable ladders and support systems, having 40 years of experience in industrial manufacturing and 15 years in solar mounting solutions to fall back on.























Name of the Company SOLMEYEA

Name of the Solution | Cultivating, biofuels, food & pharmaceutical, proteins, using carbon dioxide

Website https://solmeyea.com/

Sector Agri-food / Environment & Sustainable Development

Region/Country Attiki, Greece

Targeted Countries Egypt, Lebanon, Jordan

Type of partners needed agreements with key stakeholders from the Afri-food Sector, Heavy industry, pharmaceutical firms, research

labs and key microalgae stakeholders

Partners identified by beneficiary (if any)

Partners identified by PP

Solution: Production of high value protein through vertical microalgae cultivation by utilizing ample sunlight & industrial CO2 emissions, helping to meet the increasing protein demand for pharmaceuticals & nutraceuticals while creating a positive environmental impact through

reduction of carbon emissions. The end products are suitable for food, feed & pharma manufacturers.

Company profile: Solmeyea is a hybrid AgriBioTech company intersecting with CleanTech, BioTech & Agriculture





biofuel







food / feed













Name of the Company Recytrust

Name of the Solution | Smart recycling for sustainable businesses

Website https://www.recytrust.com/

Sector Environment & Sustainable Development

Region/Country | Attiki, Greece

Targeted Countries *Jordan, Lebanon, Egypt*

Type of partners needed manufacturers of bins and suppliers to outsource manufacturing, with sales networks and distribution channels

Partners identified by beneficiary

Partners identified by PP | Averda (LB), Green Spot (Jordan)

Description of solution: Recytrust has created a groundbreaking patented technology that utilizes IoT & Smart Contracts on blockchain technology, to create transparency, efficiency, accountability, & increased profitability for businesses and recycling collectors. The company provides a mobile collection application for certified waste collectors, who can bid on recyclables generated by businesses & secure pickups through an e-auction process, dramatically lowering costs & increasing profits for both parties.

Company profile: RECYTRUST IKE develops solutions and technological applications in the areas of circular economy and waste management. The company provides integrated waste management services and has developed an innovative weighing system for recording the amount of the produced waste, with advanced functions









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NoWaste21

Name of the Company NoWaste21

Name of the Solution | Circular Economy & Sustainable Development Solutions

Website http://nowaste21.gr/en/

Sector Environment & Sustainable Development

Region/Country Attiki, Greece

Targeted Countries *Jordan, Lebanon, Egypt*

Type of partners needed

Partners identified by beneficiary (if any)

Partners identified by PP



Description of solution:

- -Research: Participation in European and National research programmes
- -Consulting: Consulting and reporting for local authorities, private businesses, organizations etc
- -Training: Training and Educational programs, Raising awareness actions for public and private entities
- -Corporate Social Responsibility-Social Responsibility: Development and Implementation of corporate social responsibility programs
- -Zero Waste Certification-Supporting, monitoring and certifying businesses and organizations based on their Zero Waste performance

Company profile: NoWaste21 is founded in 2019 by distinguished experts in the field of circular economy, sustainable waste management & recycling. The vision of NoWaste21 is to contribute in a "No Waste" future within the 21st century. Through a series of initiatives & actions, NoWaste21 promotes Circular Economy & Sustainable Development, based on the Reduce – Reuse – Recycle principles.











Thank you!

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