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EU Funding Programme



Name of Project/Programme & Link to website

EU Heroes

<https://www.euheroes.eu/>
<https://youtu.be/W5p5H8HbOVg>

Description of Project

EU Heroes is a European partnership project aimed at enabling increased deployment of community-owned solar PV systems.

EU Heroes works with energy communities to overcome the challenges of increasingly constrained electricity grids and the reduction in subsidies to find new approaches to grid-integrated community solar PV development.

EU Heroes collaborates with community energy groups, electricity network operators, regulators, policy makers and the solar industry to develop new community-solar PV business models that ensure reliable energy supply. EU Heroes aims to enable better network connection of community-owned solar PV, helping communities to work together to reduce carbon emissions and play a part in the new energy revolution.

Aim/Expected Impact of Project

The aim of EU HEROES is to propose replicable models and financial tools focused on self-consumption, and based on real pilot data which will enable the development of viable community PV projects with benefits to all involved parties including grid operators. It will seek to level the playing field for community solar projects by assisting with the development of replicable viable business models that also address network constraints through reducing export to the network. This will both increase the amount of PV that can be connected in constrained areas and accelerate the growth of community PV through the use of open access, replicable models.

Involvement of the Agency and Link to the EU Green Deal

Smart Integration

EU Heroes is a Consortium of 7 partners (CRES, Greece, CREARA, Spain, Dena, Germany, EST, UK, KAPE, Poland, Protech, Lithuania and Netherlands Enterprise Agency/ RVO, the Netherlands).

The project is coordinated by the Netherlands Enterprise Agency/ RVO, the Netherlands