

## About the Enterprise Europe Network

Launched in 2008 by the European Commission, the Enterprise Europe Network offers information on EU legislation, funding opportunities & research projects & helps to find business or technology co-operation partners.

The services are specifically designed for small- and medium-sized enterprises, but are also available to all businesses, research centres and universities across Europe.

The Enterprise Europe Network is made up of 600+ partner organisations in more than 60+ countries, employing around 3.000 experienced staff members to promote competitiveness and innovation at local level in Europe and beyond.

## Members of the SG Intelligent Energy

- Austria
- Belgium
- Bulgaria
- Croatia
- Cyprus
- Czech Republic
- Denmark
- Finland
- France
- Germany
- Greece
- Hungary
- Italy
- Malta
- Netherlands
- Poland
- Portugal
- Slovenia
- Spain
- Sweden
- Switzerland
- Turkey
- Ukraine
- United Kingdom

## Homepage of the Enterprise Europe Network

[www.een.ec.europa.eu](http://www.een.ec.europa.eu)

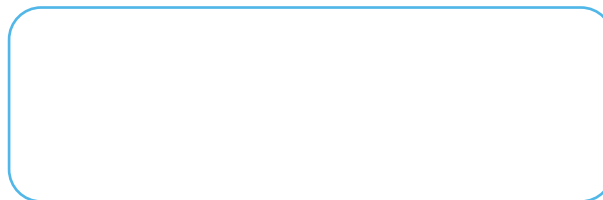


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Your local Enterprise Europe Network Partner:



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# enterprise europe network

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## Sector Group Intelligent Energy

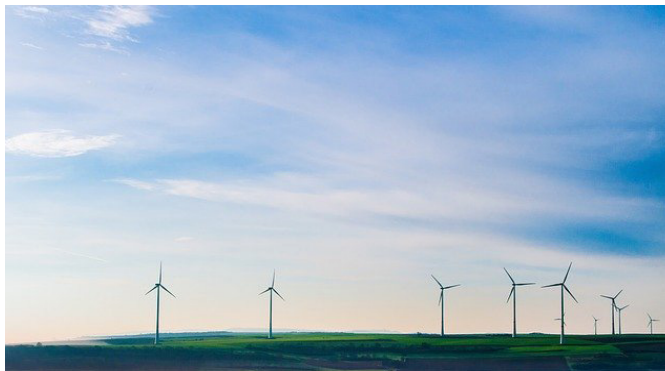
Regional competitiveness through international  
technology and business partnership



## About the **Intelligent Energy Sector Group**

The Sector Group Intelligent Energy is a specialised sub group of the Enterprise Europe Network, emphasizing on renewable energies and energy efficiency.

The members offer their clients necessary guidance, contacts and information in order to find European business and technology partners for successful technical cooperation, business agreements and European research projects in the energy sector. Technical sectors covered are: biogas, biomass and bio-fuels, photovoltaic and solar thermal, hydropower and wave energy, wind and geothermal energy, renewable energies for energy efficient buildings, fuel cells and hydrogen technologies, energy efficiency, energy production, storage and distribution. The Sector Group comprises some 60 members from the Enterprise Europe Network, representing most EU member states, candidate and associated countries.



### Successful Co-operation

Upya is a UK-based energy/SaaS company that provides CRM software solutions for distributed energy providers in Africa. Upya identified that, in Kenya, 40% of the population do not have access to electricity as they do not have the means to meet the upfront cost of energy assets. GiveWatts is a Swedish-based not-for-profit social enterprise, which objective is to eradicate energy poverty in the world by brining clean, efficient and modern energy solutions to people living off grid. GiveWatts has offices in Kenya, where it sells solar lamps, solar home systems and energy-efficient stoves. The partnership between the two companies was facilitated through the EEN Intelligent Energy Sector Group. The companies were now awarded an Innovate UK Energy Catalyst 400,000 € grant to enhance access to safe & secure electricity in Kenya.

### Activities of the Sector Group

**04-05.05.2020:** Innovation in Environment & Energy & Circular Economy (virtual)

**13-16.07.2020:** Technology & Business Cooperation Days (virtual)

**04-06.11.2020:** B2B Matchmaking event at the 13th International Energy Congress and Expo (Ankara, Turkey)

*Please contact your local support office for more events*

### Offers and Requests from the European Technology and Business Cooperation Database

(see <https://een.ec.europa.eu/partners>)

**POD Reference:** TOIT20200113002

**Title:** *Desalination technology: an environmentally friendly system that can create drinking water from the sea at the same time generating electricity and basic chemicals.*

**Summary:** An Italian researchers group has developed an innovative technology (available for demonstration) able to treat sea water without membranes, producing at the same time electricity and basic chemicals as HCl (Hydrochloric Acid) and NaOH (Sodium Hydroxide). The technology is able to treat all the concentrated brines that are the end products if a reverse osmosis membranes system is used to treat sea water. The researchers are looking for commercial agency agreement with technical assistance.

**POD Reference:** TRNL20200213001

**Title:** *Looking for asset & grid management solutions for utility grid operators.*

**Summary:** A large electricity and gas distribution company in the Netherlands is looking for digital technology and software for grid operations and asset investment planning. They are looking for small and mediumsized companies from Western Europe and the Nordics that offer modular innovative software solutions and optimization algorithms capable of integrating into their technical landscape. Cooperation would be in the frame of a technical cooperation or commercial agreement with technical assistance.