

News and feature articles on microgrids in Europe including RFP's, policies and players impacting the region.

Under the EU FP6 research project "More Microgrids", a general European platform of database and expert know-how for planning and evaluation of Microgrids has been established.

Studies across European installations demonstrate that microgrids can lower carbon emissions by 20-50% compared to traditional grid systems. This reduction stems from multiple ...

The map, which is publicly available, provides an overview of existing microgrid initiatives across the EU. It was developed through a combination of a literature review and an internet search for ...

The initiative, undertaken as an offshoot of her research into the regulation of microgrids from the legal and economic perspectives, is aimed to provide as complete as possible overview of ...

With the support of the Marie Skłodowska-Curie Actions programme, the IDEAL4GREEN project is dedicated to innovative microgrid technologies that enhance the reliability and sustainability ...

The project will investigate, develop and demonstrate the operation, control, protection, safety and telecommunication infrastructure of MicroGrids and will determine and quantify their economic benefits.

After a 5-year journey, the European energy initiative TIGON has delivered real-world validation of high-voltage, hybrid microgrids that can slash energy losses, improve resilience, and ...

In the EU, various Member States have implemented microgrids to test the system, but there is no complete overview of how many microgrids exist nor how many are currently being developed. This ...

As a result, this paper presents a diversified approach to the regulation of microgrids, focusing on the regulatory puzzle of integrating the microgrid models in the EU legal framework, as ...



EU Research Microgrids Organisation

Web: <https://kgangkgologrp.co.za>

