



EnergyREV Newsletter— March 2022



EnergyREV – Impact and Legacy

Focussing on impact and legacy in EnergyREVs final year plus news of our face to face event in September....<u>READ MORE HERE</u>....

Snapshot of....

Benefits of flexibility of Smart Local Energy Systems in supporting national decarbonisation

New, enhanced modelling highlights the benefits of a flexible Smart Local Energy System....<u>READ MORE HERE</u>....



UK Research

and Innovation



Beyond the pilots, a diverse world of local energy system pioneers exist across the UK

Why those involved in local energy systems are keen to expand and replicate, and suggestions on what can help to support this....<u>READ</u> MORE HERE.... The Catalogue of Projects on Energy Data: A digital tool to support innovation and collaboration in the energy sector

Data portal that captures energy projects metadata is due to go live at the end of April....<u>READ MORE HERE</u>....



CoPED

Building and unlocking flexibility with smart local energy systems (SLES)

How to make the benefits associated with a flexible smart local energy system a reality....<u>READ MORE HERE</u>....

Carbon or cost reduction! A dilemma for facility energy managers

How campus based organisations, such as universities and hospitals, can play a role in the mitigation of climate change....<u>READ MORE HERE</u>...





International Information Exchange for SLES development

A series of policy recommendations around SLES models are presented accumulated from different international contexts....<u>READ</u> <u>MORE HERE</u>.... Ethics is just doing the right thing, but what is the right thing?": Al ethics in the energy sector

How is ethics understood and applied in AI within the UK energy data landscape?<u>READ MORE HERE</u>....



Spotlight on....

Jeff Hardy

Dr Jeff Hardy's academic and nonacademic roles are shaping EnergyREVs insights and impact on the importance of institutions in the success of SLES....<u>READ MORE HERE</u>....



News and events....



EnergyREV to support new project 'Resilience beyond Observed Capabilities (RBOC) Network Plus'

EnergyREV research supports a new £2.4 million network to address growing threats to energy infrastructure....<u>READ</u> <u>MORE HERE</u>....

Online platform is now available to help turn local council ambition into action

Net Zero Go goes live! A new digital platform that offers UK councils practical support and resources to deliver net zero energy projects....<u>READ MORE HERE</u>....



ENA Open Networks: 2021 in Review

As ENA Open Networks marks its five year anniversary, it looks forward as to how it can help to enable Net Zero<u>READ MORE HERE</u>....

Open Networks 2021 in Review



Accelerating Net Zero Delivery: unlocking the benefits of climate action in UK city-regions

Place-based carbon reduction measures are more successful than Net Zero projects that are not tailored to local circumstances<u>READ MORE HERE</u>....

World-leading ENA programme marks five years of industry collaboration

ENA's Open Networks new online hub sets out milestones towards a net zero future<u>READ MORE HERE</u>....





Innovation in the energy networks: Innovate UK launches new podcast

Bright Spark, a new podcast series, presents insights on energy network innovation and the work of the Strategic Innovation Fund<u>READ</u> <u>MORE HERE</u>.... Emerging business models in local energy markets for Peer-to-Peer, Community Self-Consumption, and Transactive Energy models

International collaborative research reveals 12 business model archetypes involved in local energy systems....<u>READ</u> <u>MORE HERE</u>....



For more information email **info@energyrev.org.uk** or visit

www.energyrev.org.uk

