





EnergyREV Newsletter—September 2021



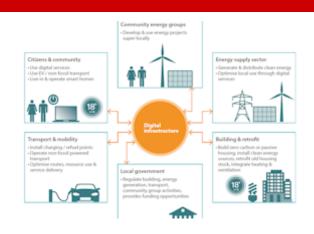
Joining everything up...

Insights from across EnergyREVs research, from policy mechanisms to skills, and from markets to citizen engagement, are contributing valuable evidence towards the place for Smart Local Energy Systems in a changing energy system...<u>READ MORE HERE</u>....

Snapshot of....

Transitioning to Smart Local Energy Systems: skills for Leadership

Smart local energy systems are made up of a diverse set of sub-systems that increasingly need to be integrated, but which institutions or people are best placed to lead the transition and what skills and knowledge are required?READ MORE HERE....





Thematic lessons from Smart Local Energy Systems in the real world

Neil Kermode, Project Director of ReFLEX, the PFER Demonstration project located in the Orkney Islands, considers the lessons learnt from their Smart Local Energy Systems experiences to date...READ MORE HERE....

Ofgem and net zero – Part II

EnergyREV have teamed up with UKERC on a submission to the Industry and Regulators Committee inquiry into 'Ofgem and net zero'....READ MORE HERE....





Industry and Regulators Committee
Inquiry: Ofgem and net zero

A joint UK Energy Research Centre and EnergyREV response



Unlocking the potential of smart meter data to accelerate Smart Local Energy Systems

A new data resource aims to provide researchers with access to fine-grained domestic smart meter data and provide a launchpad for the next level of energy research....READ MORE HERE....

Spotlight on....

Janette Webb

Professor Jan Webb talks about how her research demonstrates that we have the knowledge, financial resources and many of the technologies needed to effect radical transformation in energy systems...<u>READ MORE HERE</u>...



News and events....



EnergyREV 'Starting to join the dots' for smart local energy systems report just released

This week saw the release of a new report which reviews EnergyREVs outputs to date and some pointers for key gaps and questions to be answered associated with Smart going forward....READ MORE HERE....

Investigating the investability of local energy businesses

The EnergyREV business and finance research team are investigating the investability of local energy businesses. Would you like to be involved?....READ MORE HERE....





Local energy systems – discussing progress, potential and problems

Over 1,000 people attended the 'Smart local energy systems: unlocking net zero' 4-day virtual conference in July. Speakers revealed key evidence and challenges for integrating local energy into the whole national system... READ MORE HERE....

EnergyREVs Professor Elena Gaura recognised as one of the UK's Top 50 Women in Engineering 2021

The Women's Engineering Society has named Professor Elena Gaura, EnergyREVs lead for Cyberphysical Advances in the UK's Top 50 Women in Engineering for 2021....READ MORE HERE....





How do we balance energy demand with the need to be net Zero?

Dr Lucy Martin from the EPSRCs provides her view on why current research across the UK is centred around the whole systems approach and why this is critical for a net zero future....<u>READ MORE HERE</u>....

Exchanging knowledge with energy networks to help realise opportunities for smart local energy systems

EnergyREV teams up with ENA Open Networks project to enable smart local energy systems to proceed more efficiently.READ MORE HERE....



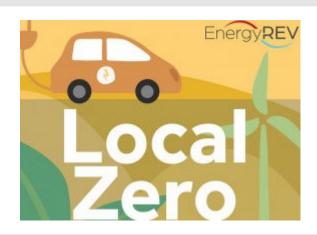


EnergyREV at "Glastonbury for politicians"

EnergyREV were represented at the recent Big Tent Leader's Summit in Coventry, sharing insights on the devolution of energy in the UK....READ MORE HERE....

Local Zero: shining a light on local climate action

The Local Zero podcast is for anyone who has any interest in climate action, providing accessible conversations about real-life, practical action on climate changeREAD MORE HERE....



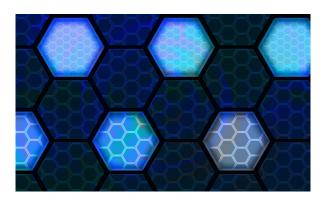


Keep up with EnergyREV's emerging insights and tools via LinkedIn

You can now keep up to date with our latest insights and findings on the EnergyREV LinkedIn channel....READ MORE HERE....

Insights on Peer-to-Peer, Community Self-Consumption and Transactive Energy in Latin America

EnergyREV teams up with ENA Open Networks project to enable smart local energy systems to proceed more efficiently.READ MORE HERE....



For more information email <u>info@energyrev.org.uk</u> or visit

www.energyrev.org.uk





