

# Maintaining Reliability in the Net Zero Transition

EIP062

28 February 2023

## Background

- As we reduce the number of energy vectors from 3 to 1 (gas, diesel and electricity to electricity alone), the reliability of the energy supply to the customer reduces.
- Current vectors are independent of one another, a single vector system will contain multiple and complex interactions.
- Customers will not buy into a lower reliability energy lifestyle.
- This will hinder decarbonisation unless the reliability issue is addressed.
- What solutions will increase the inherent resilience of the whole energy system a customer uses?
- These may be hybrid techno-social or medium term until other approaches can be deployed.

# Energy Innovation Basecamp

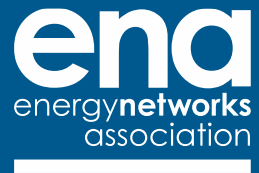
28 February 2023  
ICC Birmingham

# #Basecamp28

Participant joining code  
[Slido.com](https://www.slido.com)

## Maintaining Reliability in the Net Zero Transition





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