

# Welcome

# Energy Innovation Basecamp

## 28 February 2023 ICC Birmingham



# How can we Convert Without Interrupting Supply?

EIP057

28 February 2023

## Background

- During the process of conversion we will interrupt the customer on a number of occasions. How do we convert without interrupting, working to maintain continuity of supply for customers in vulnerable situations? This will also reduce the need of alternative heating and cooking appliances thereby reduced costs for the Gas Network and the customer
- If an appropriate solution is found this can be scaled to use across all gas networks and not just for customers in vulnerable situations, not just hydrogen roll out but across many of our existing workstreams.

## Enablers and Constraints

- SIF R2 Digital Network Conversion.
- We know who our customers in vulnerable situations are, we have a conversion plan.
- Interruptions currently take at least 4 hours and this may be on 2 occasions. Solutions are needed by 2026 when we will start to see the first hydrogen village and blend networks..

## Involvement and Implementation

- Key Stakeholders
  - All our customers especially those in vulnerable situations
  - Gas network operators
- Target Market
  - Gas networks
- Target Implementation Date
  - 2026

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# #Basecamp28

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

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