



Innovate UK



-EMBLEM-



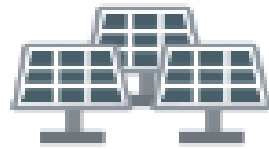


-EMBLEM-



# Fixed Infrastructure

Current infrastructure solutions for energy access are fixed in size and electrical capacity



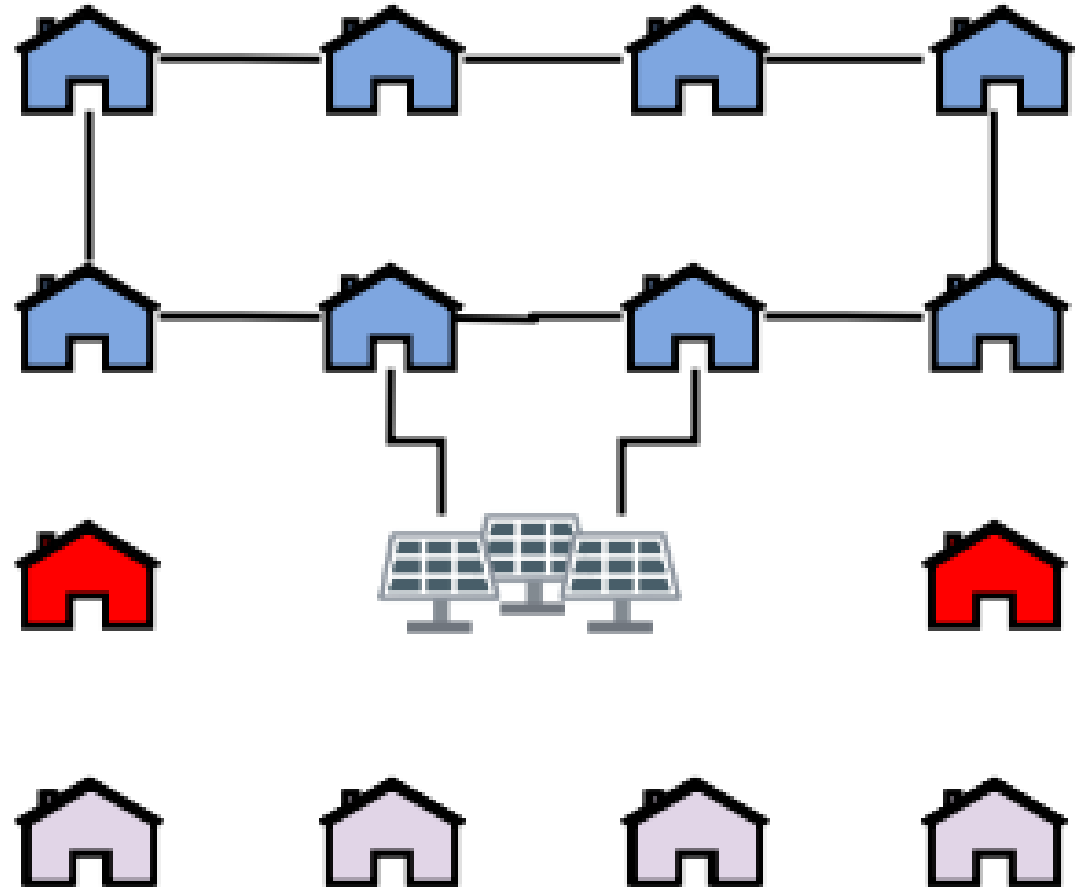
Fixed Mini-Grid (e.g. 5kW)



Fixed Solar Asset (e.g. 50W)

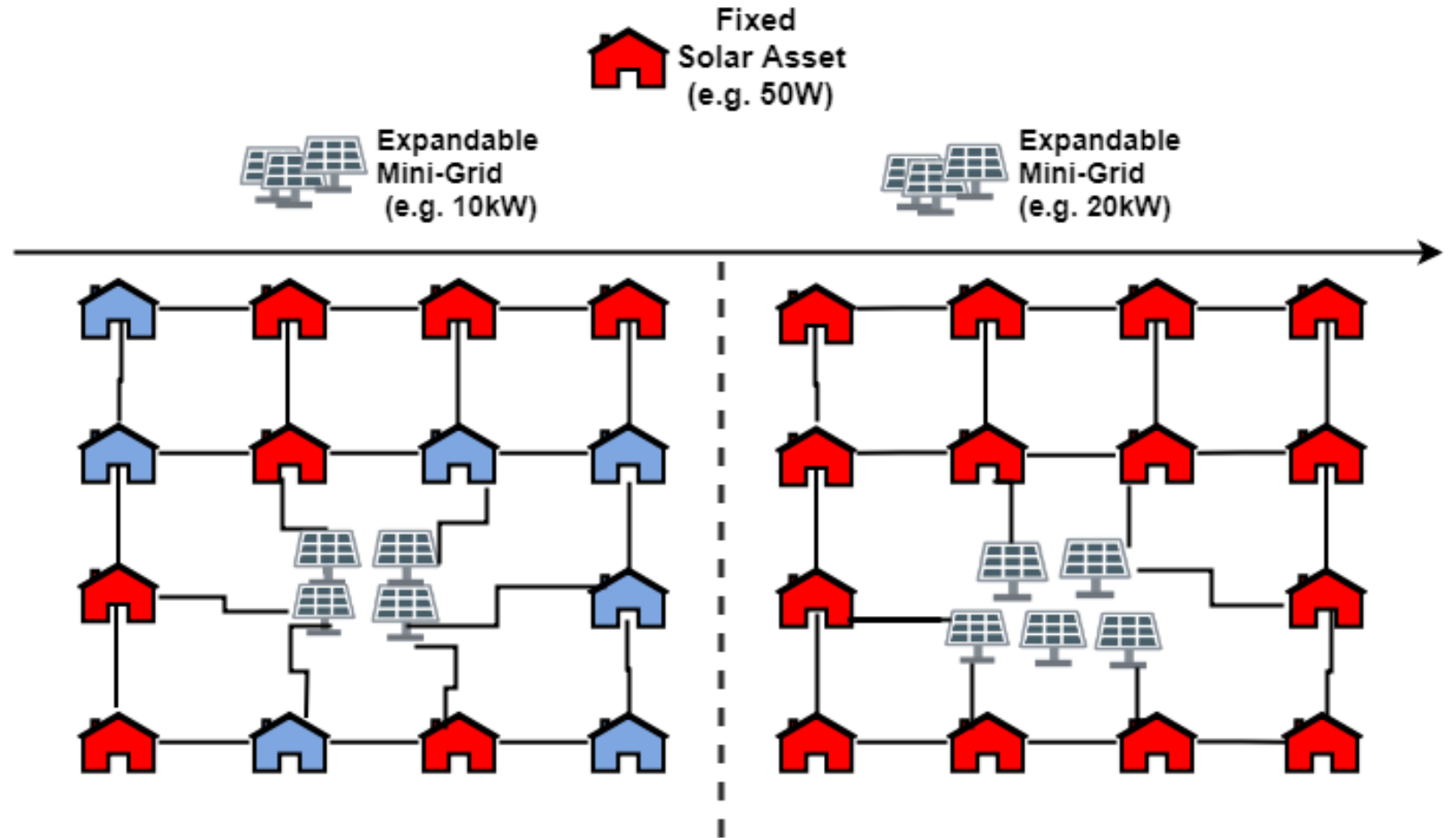


No Electricity



# Evolving Mini-grid Infrastructure

As wealth and electrical demand increases the mini-grid evolves and grows in size and capacity



-EMBLEM-

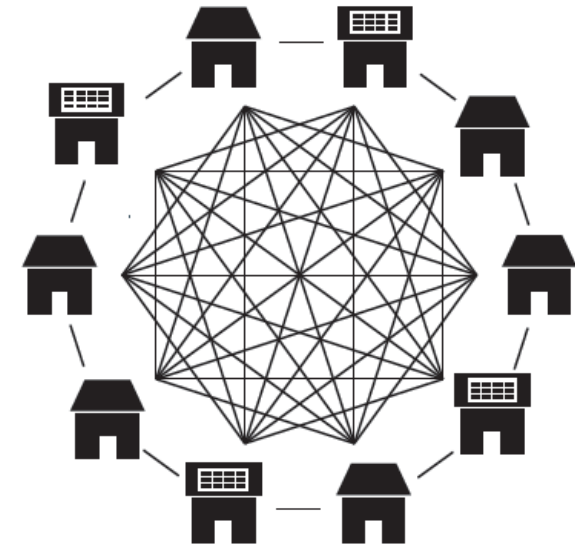


**Modular, Low-Cost  
Hardware and IoT  
Technology Maintains  
Mini-grid Stability**

**Innovative Peer-to-Peer  
Energy Trading Provides  
the Commercial Model**



A Peer-to-Peer Energy Market





**Project Manager: David Jones**

**Email: [david.j@scene.community](mailto:david.j@scene.community)**

**Phone: 07875008462**

-EMBLEM-

