



UK Research  
and Innovation

# The Industrial Decarbonisation Challenge

## The UK and Europe

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# Industrial Decarbonisation Challenge

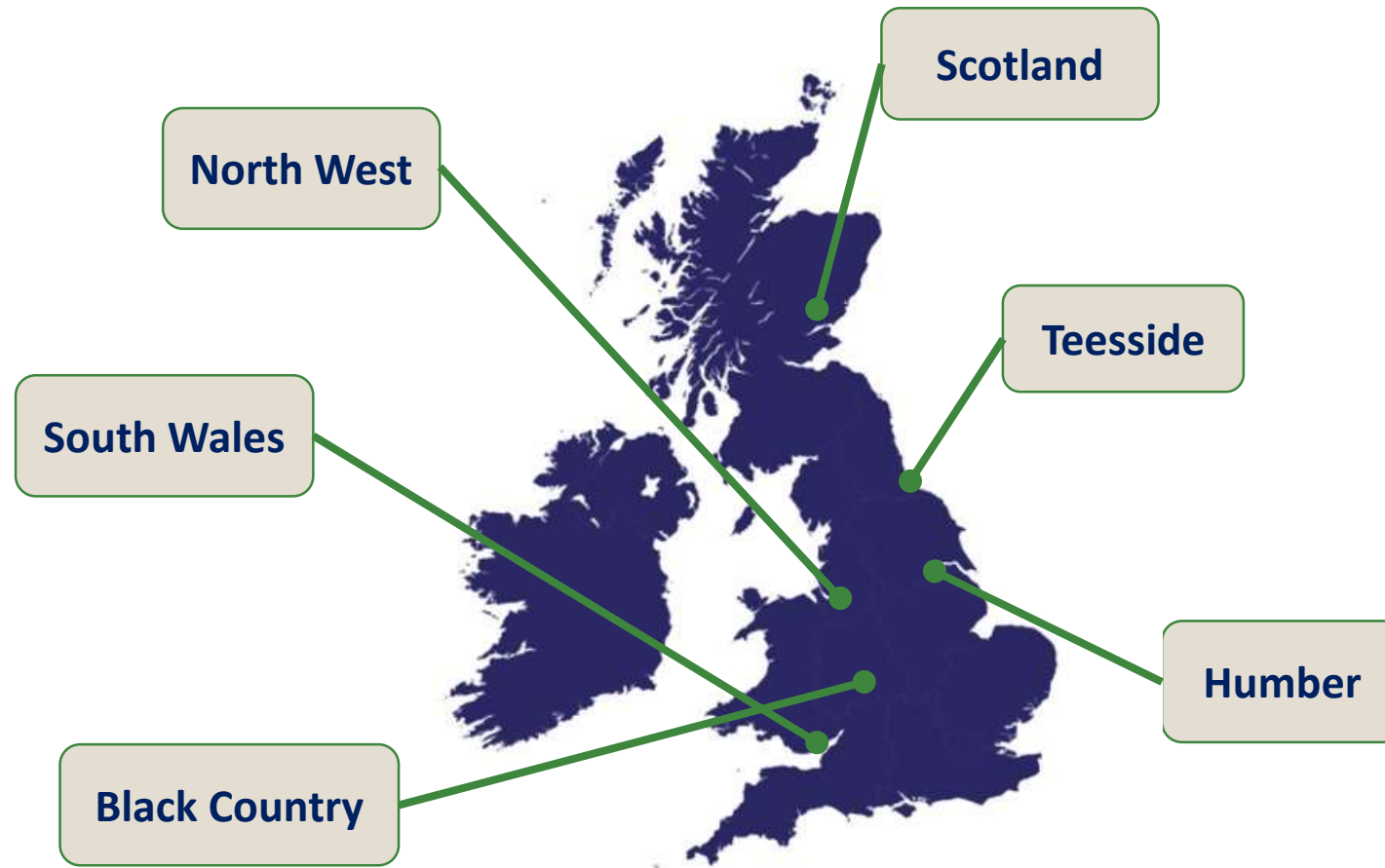
- Transformative change for a low carbon future
- Enable Net Zero emissions by 2050 in UK
- Low carbon technologies and infrastructure
- Ensure UK industry is attractive for investment
- Establishing research programmes
- Knowledge sharing
- New export opportunities
- £210m public + £261m private investment, funded to March 2024



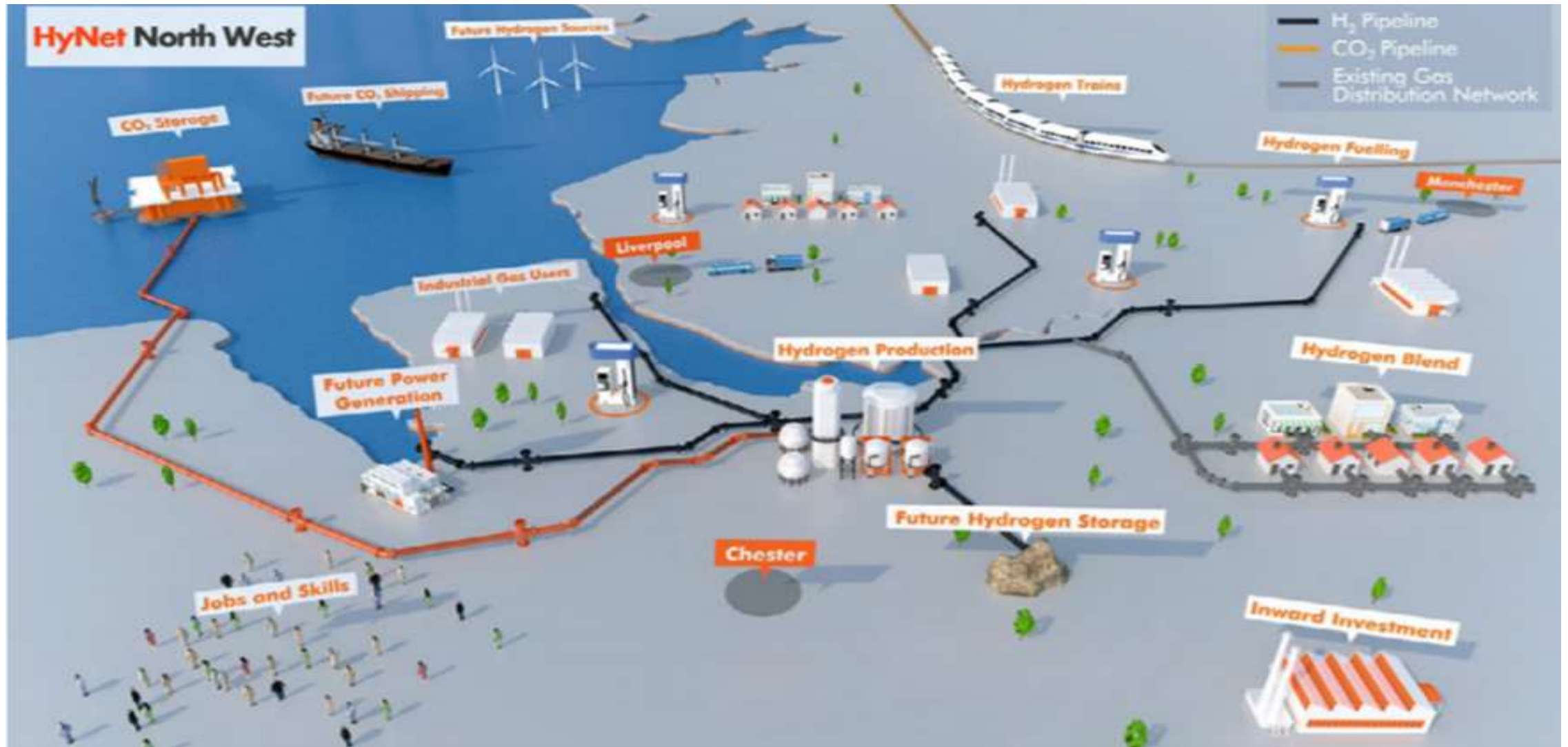
Source: NAEI 2017

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# IDC-Supported Clusters



# Example Project – North West



# North West – Hynet and Cluster Plan



# Northern Endurance Partnership - Storage



**nationalgrid**