Producing Green Hydrogen Collaborate with us in our portfolio of projects



Kellas is developing a UK-wide portfolio of green H2 production projects.

One of our goals is submitting projects for **HAR3** and we are seeking partners and customers to move forward with.

We have the skills, experience and financial backing to form successful partnerships, meet customer needs, and develop and operate projects.

- → H2NorthEast on Teesside : 355MW Phase 1 now completing FEED; 1 of only 4 successful blue H2 projects to receive UK government support; a partnership with SSE Thermal
- → **100MW** concept delivered and assured by Arup for a green H2 facility on Teesside focusing on SAF and green steel opportunities
- \rightarrow Gas infrastructure business transporting **40%** of UK gas production
- → CATS : in operation for **30 years** & **8%** reduction in carbon emissions in 2023
- → Backed by global infrastructure **fund managers** and led by our growing and highly-experienced New Energies team

The green H2 we produce can fuel multiple end-use applications.



H2 can be a source of energy to provide heat in **Food & Beverage** production. Products may command a green premium.



The UK is introducing a **SAF** mandate with at least 10% of jet fuel to come from sustainable sources by 2030.



Derivatives like e-ammonia or emethanol can be used as fuel in power gen, shipping, fertilisers and chemical feedstock.

GET IN TOUCH

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FIND OUT MORE

www.kellasmidstream.com





Winner 2024 NEPIC Corporate Environmental Award – CATS Winner 2024 Emerson Exchange Sustainability Award – CATS









