

Hydrogen Ready H₂ Projects

Oxford Flow technology is ideally placed for the introduction of up to 100% Hydrogen applications, including transmission & distribution.

Elimination of main H₂ leakage paths (stem/diaphragm)

SS316 construction as standard

Currently working with key players in UK H₂ market

ISO15848-1 FE testing complete Class A Certified

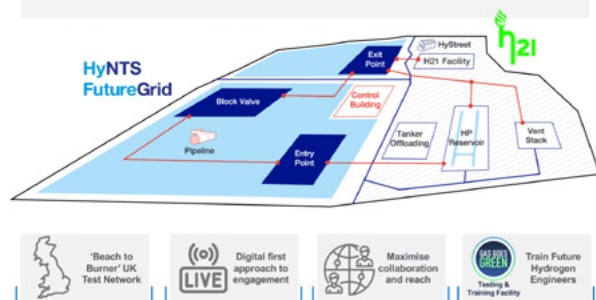
HYDROGEN READY TECHNOLOGY



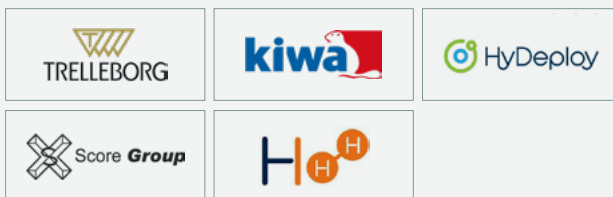
HyNTS FutureGrid | nationalgrid

The FutureGrid test facility will...

- 1 be built on the DNV GL's Spadeadam Site.
- 2 connect to the H₂ distribution facility creating a representative UK hydrogen Testing and Training Facility.



HYDROGEN RESEARCH, TESTING AND TRIAL PARTNERS / ENGAGEMENTS



LTS FUTURES

LTS Futures (SGN) and National Grid have agreed to test Oxford Flow equipment in methane blends up to 100% Hydrogen.



Live trial
Oxford Flow Equipment

Project awarded
2023
installations in
2024

H100
World first renewable
H₂ to homes

300
local homes
heated in 1st phase

Project awarded
2023
installations in
2024

H100 FIFE

The network will heat homes using clean gas produced by a dedicated electrolysis plant, powered by a nearby offshore wind turbine.

