

Oct 2025

Aberdeen Hydrogen Hub

Building the Aberdeen Hydrogen Hub



An integrated energy partnership

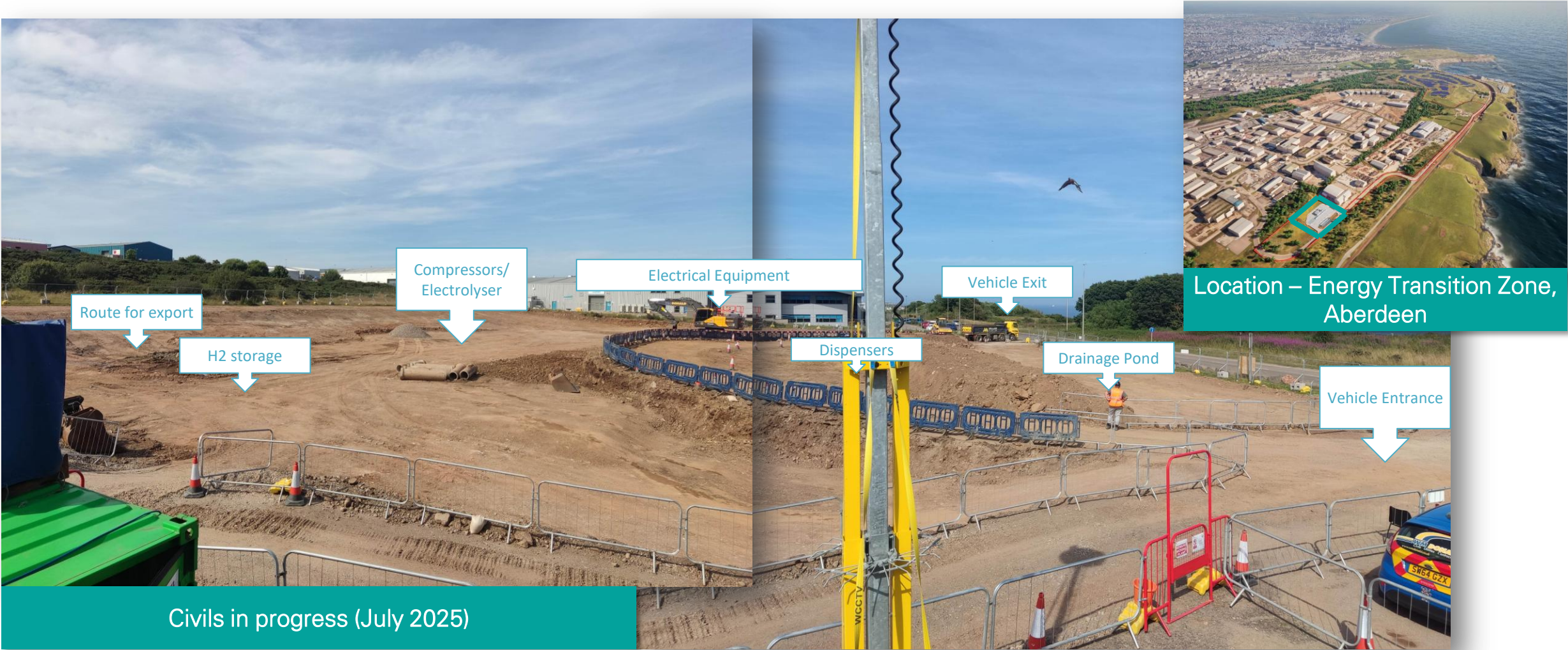
Aberdeen Hydrogen Hub – an iconic, scalable green hydrogen production, storage, and distribution hub - operating from 2026



- Public-private partnership
- Innovative and fully integrated energy system project
- 2.5MWe of electrolytic hydrogen production
- Supports transport decarbonisation and stimulates hydrogen economy in Aberdeen
- Commitment to economic and community benefits, contributing to a long-term hydrogen economy

Aberdeen Hydrogen Hub – in construction

H2 production site: Altens Industrial Estate, Hareness Rd, Aberdeen



Delivering through Aberdeen & Scotland based partners

Hydrogen Equipment



Description: Design, specification, procurement, installation and commissioning of full H2 electrolyser package on site

HQ location: Aberdeen, Scotland

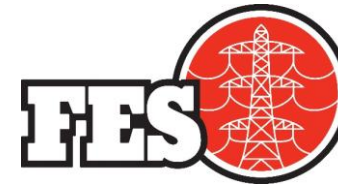
Construction



Design and all site works; excavation, concrete plinth, roads, fencing, drainage, utility connections etc. on site

Elgin, Scotland

Electrical & Integration



Design and installation of the grid connection to site and the solar connection to site. Scope also includes integration of all equipment on and off site

Stirling, Scotland

Solar

Announcement imminent

Turnkey solution for design, site prep, installation, commissioning (+2yr O&M) of solar facility, up to but not including grid connection

Scotland

Promoting renewable energy, and supporting industry-wide learning through collaboration, and skill development



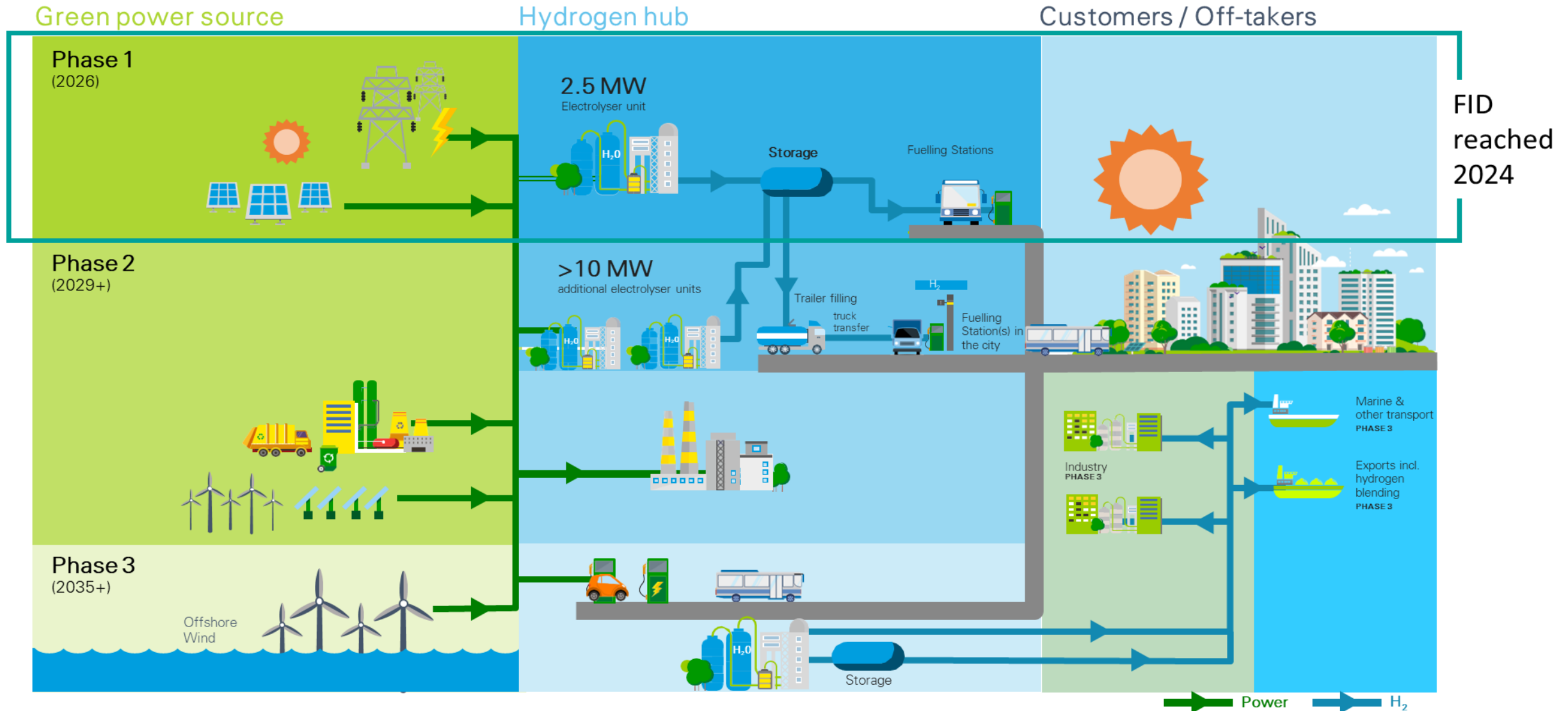
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Including working with Schools, Universities, and Communities



What next? We're building a phased development, scaling in line with market growth of renewables and green hydrogen demand



... and on site - Commercial Operation planned from end 2026



- Refuelling of buses, trucks and other commercial vehicles
- Tube trailer export to support supply into other sectors

Scaling up inline with market demands:

- Actively pursuing business development for Hydrogen offtakers (Aberdeen and Scotland)
- Supporting the development of a 'Hydrogen Valley' centred on Aberdeen
- Exploring phase 2/3 (inc export)