

Update from BEIS Hydrogen Strategy

December 2022



The Second Hydrogen Strategy Update to the Market

an update on Government's activity to develop new hydrogen policy and deliver funding support, since the last update in July 2022. This includes announcements on projects shortlisted in the Cluster Sequencing Process, the launch of the consultation on hydrogen T&S infrastructure, the Hydrogen Production Business Model Head of Terms, and an update to the first Electrolytic Hydrogen Allocation Round.

[Read it Here](#)

A Consultation on Proposals for Improving Boiler Standards and Efficiency

These proposals include the recommendation for all new domestic-scale gas boilers sold from 2026 being capable of being powered by hydrogen. NWA will be submitting a joint member response to this consultation, that we will share more details about in due course. **The consultation closes at 11:45pm on 21 March 2023.**

[Find Out More](#)



Other Relevant Updates and Publications

Hydrogen Production Business Model Heads of Terms: sets out the government's proposals for the final hydrogen production business model design, which will form the basis of the Low Carbon Hydrogen Agreement. The business model will provide revenue support to hydrogen producers to overcome the cost gap between low-carbon hydrogen and high-carbon fuel.

The Government Response to the Call for Evidence on enabling or requiring hydrogen-ready industrial boiler equipment – a summary of the responses to the call for evidence. This outlines BEIS' intention to ensure that hydrogen-ready industrial-sized boiler equipment is covered by a Publicly Available Specification (PAS).

Phase 2 of the Hydrogen Bioenergy with Carbon Capture and Storage (BECCS) Innovation Programme – BEIS is providing £30 million in funding to support innovation in hydrogen BECCS technologies, and today details of the competition structure have been announced. The funding will be awarded using the Small Business Research Initiative (SBRI) approach.

A Hydrogen-ready Industrial Boilers external research study – A study conducted by Arup and Kiwa.

A Hydrogen Transport & Storage external research study – A study conducted by Frazer-Nash Consultancy, and Cornwall Insight.

This represents several important updates that will lay the groundwork for further industry progression in 2023. BEIS officials have assured us that teams across the department are working at pace to help make the hydrogen economy a reality within the decade and look forward to continued collaboration with industry.