

# Competition timings for BEIS Hydrogen funds launching 2022 and 2023

	NZIP Proposed Industrial Hydrogen Accelerator (IHA)	NZIP Industrial Fuel Switching (IFS) Phase 2	Industrial Energy Transformation Fund (IETF)	Net Zero Hydrogen Fund (NZHF)		NZHF and Hydrogen Business Model <sup>2</sup>		
				Strand 1	Strand 2	Strand 3 (proposed)	Strand 4	
AIM	Demonstrate end-to-end industrial fuel switching to hydrogen to provide evidence on feasibility, cost and performance.	Support development of fuel switching and fuel switch enabling technologies, including hydrogen, for UK industry	Support the development and deployment of technologies that enable businesses to transition to a low carbon future.	Support development of new low carbon hydrogen production to grow the pipeline of projects in the UK.	Support low carbon hydrogen projects to take FID and begin deployment in the early 2020s, kickstarting the hydrogen economy.	Support electrolytic hydrogen projects to take FID and deploy at scale at the earliest opportunity.	Support for CCUS-enabled hydrogen projects. Must be able to connect to Track-1 clusters, as part of cluster sequencing	
ACTIVITY	Feasibility and demonstration	Demonstration	Feasibility, FEED and permanent deployment	FEED and post-FEED costs	Permanent deployment	Permanent deployment and operation		
FUNDING	Innovation funding	Innovation funding up to £6m/project	CAPEX grant co-funding, Total grant funding provided is: Feasibility studies, up to £7m Engineering Studies, up to £14m Deep Decarbonisation Deployment, up to £30m	DEVEX grant 50% co-funding for FEED and post-FEED studies, Grant awards of £80k-£15m	CAPEX grant 30% co-funding, Grant awards of £200k-£30m <sup>3</sup>	CAPEX grant co-funding and ongoing revenue support via the hydrogen business model		
MATURITY	Innovation projects	TRL 4-7	TRL 7 +			TRL 7 +		
LOCATION	UK wide	UK wide	Within England, Wales or N. Ireland <sup>1</sup>			UK wide		
SCOPE	End-to-end project	Industry end-use	Industry end-use	Low carbon hydrogen generation	Low carbon hydrogen generation via electrolysis	CCUS-enabled low carbon hydrogen generation		
LINK	<a href="mailto:nzip.hydrogen@beis.gov.uk">nzip.hydrogen@beis.gov.uk</a> Industrial Hydrogen Accelerator <a href="https://bit.ly/H2NZIP">https://bit.ly/H2NZIP</a>	<a href="mailto:industry.innovation@beis.gov.uk">industry.innovation@beis.gov.uk</a> Industrial Fuel Switching <a href="https://bit.ly/IFSH2">https://bit.ly/IFSH2</a>	<a href="mailto:ietf@beis.gov.uk">ietf@beis.gov.uk</a> Industrial Energy Transformation Fund <a href="https://bit.ly/P2IETF">https://bit.ly/P2IETF</a>	<a href="mailto:HydrogenProduction@beis.gov.uk">HydrogenProduction@beis.gov.uk</a> Net Zero Hydrogen Fund <a href="https://bit.ly/H2NZHF">https://bit.ly/H2NZHF</a>				

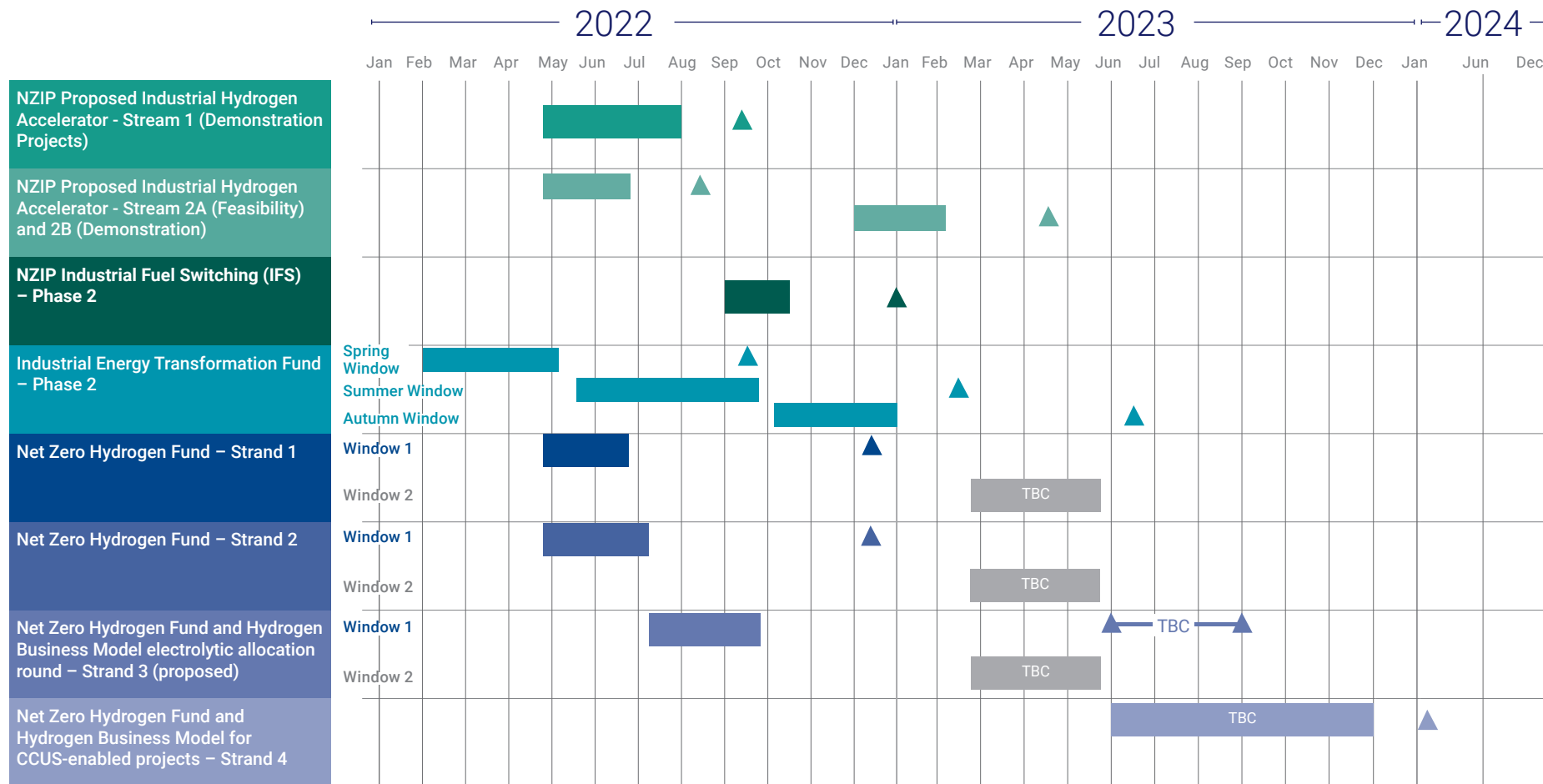
<sup>1</sup> Sites based in Scotland can apply for funding from the **£34m Scottish IETF**, run by the Scottish Government

<sup>2</sup> The Hydrogen Business Model is funded by the Industrial Decarbonisation and Hydrogen Revenue Support Scheme (IDHRS).

<sup>3</sup> project may receive revenue support via the Department for Transport's Renewable Transport Fuel Obligation (RTFO) scheme.

# Competition timings for BEIS Hydrogen funds

The timeline shows the key dates for BEIS competitions that will support hydrogen projects. Dates of some competitions are subject to change and updates will be published on [gov.uk](https://www.gov.uk)



Key:  APPLICATION WINDOW  AWARD