

***Fourth meeting of the Hydrogen  
Energy Network (HyENet)  
24 November 2020***

***Clean Hydrogen Partnership  
Horizon Europe***

***Martyn Chamberlain, Policy Officer, European Commission  
DG Research and Innovation, D1: Clean Energy Transition***

# Clean Hydrogen Partnership

- *The Commission proposal for a Clean Hydrogen Partnership is starting to come to a conclusion.*
- *The feedback from ISC on the Single Basic Act (for all partnerships) is being processed. Deadline for input from other services was 13 November, not many changes have been suggested through the consultation.*
- *Apart from the SBA, there are still two issues:*
  - Administrative costs payment by the industry  
We are working towards a solution
  - Common business office (CBO)

# Proposed Clean Hydrogen Inter-Partnership Assembly

- *It will be a platform for partnerships to meet to align goals and priorities on hydrogen (for now). The details are being discussed and fine-tuned.*
- *Hydrogen could be a pilot for such a soft approach on coordination, providing with lessons and potentially replicable for other cross cutting domains between some partnerships.*
- *Also hold additional annual meeting with responsible national agencies for hydrogen strategies to align & synergise with national plans & initiatives*

# Interpartnership Assembly – next step

- *Proposal of chair amongst Commission Officials responsible for Clean Hydrogen partnership.*
- *With a rotating co-chair among different DGs responsible for other hydrogen related Partnerships.*
- *Make up of Assembly*
  - **2 members of private side of each partnership**
  - **2 members of institutionalised partnerships**
  - **2 members of EC colleagues responsible for each partnership**
- *A first domain of work would be the discussion on the future work programme of the Clean Hydrogen partnership.*
- *Some other domains could also have a link with **hydrogen policy, storage or CCUS***

## Interpartnership Assembly – next step

- *First meeting would be in December 2020*
- *Once the Clean Partnership is established in Q2/Q3 2021*
  - **Assembly would evolve into the Stakeholders Group described in the single basic part of the future JU partnerships**
- *The **Stakeholder Group** consist of representatives of sectors which generate, distribute, store, need or use clean hydrogen across the Union, including the representatives of other relevant European Partnerships, as well as representatives of the European Hydrogen Valleys Interregional Partnership.*

# Interpartnership Assembly – next step

- *The **Stakeholder Group** shall :*
- *provide input on the strategic & technological priorities to be addressed by the Clean Hydrogen Joint Undertaking SRIA or any other equivalent document and associated detailed technological roadmaps,*
- *provide suggestions to enable concrete synergies to take place between the Clean Hydrogen Joint Undertaking and the adjacent sectors or any sector with which synergies are deemed of added value;*
- *provide input to the annual European Hydrogen Forum.*

# Horizon 2020 Green Deal Call 100 MW Electrolyser Vincent Berrutto (ENER C2)

- *Call for developing and demonstrating a 100 MW electrolyser*
- *Innovation Action with testing in real life conditions (up to TRL 8)*
- *Various industrial and commercial applications*
- *Call budget: 60 M€.*
- *Projects between 25-30 M€ each. EU support: 50%. (but non-profits receive 100%)*
- *Projects duration: 5 years*
- *Apply before 26 January 2021*