

The Innovation and Networks Executive Agency (INEA)

CEF funding for hydrogen projects and synergies across sectors: INEA perspective

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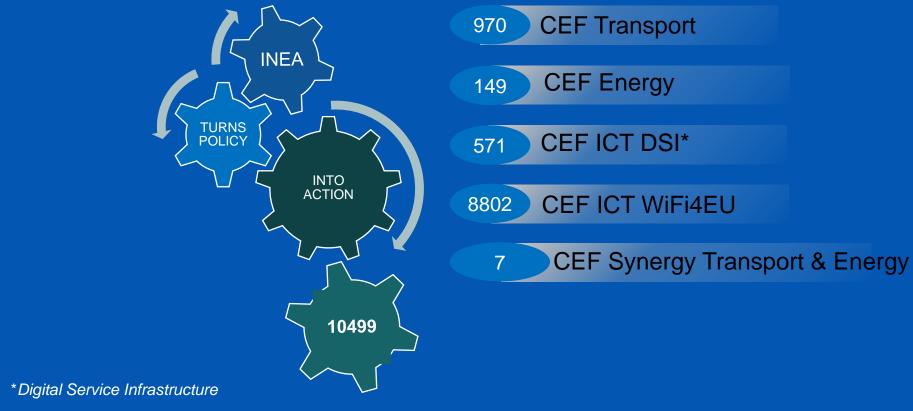
Outline

Hydrogen funding and synergies across sectors:

- Results from CEF
- New policy context & new MFF (CEF 2)
- Synergies



2014-2020 CEF portfolio (€28.3 billion)





Hydrogen projects in CEF

CEF Transport: Objective 2, Priority "New Technologies and Innovation":

- 11 Actions related to hydrogen, 13 Member States, €127 million support
- 117 Hydrogen Refuelling Stations
- More than 600 Hydrogen buses and 10 hydrogen trolleys.

CEF Synergy Call:

TSO 2020 Action, €7 million

"PURE H2" Action (CEF Transport)



Synergies with FCH JU & LIFE:

"MEHRLIN"



"MEHRLIN" Action



Hydrogen funding and synergies: new policy context

The Commission hydrogen strategy (July 2020):

- > Roadmap to 2050 with ambitious targets for renewable hydrogen
- > Hydrogen to be based on RES in the medium to long term
- > Regulatory framework => TEN-E, TEN-T, AFI and RED II revisions
- > Financial support => CEF 2 to contribute to hydrogen infrastructure



MFF 2021-2027: CEF 2 (€ 28,722 million) General Objectives



Develop and modernise the trans-European networks in the fields of transport, energy and digital



Facilitate crossborder cooperation in the field of renewable energy and promote sustainable mobility



Push the decarbonisation commitments



Emphasis on synergies among sectors



Synergies within CEF 2 and with other instruments

Synergies across CEF sectors:

- Specific cross-sectorial work programmes and calls (highest co-funding rate of the sectors concerned)
- Projects eligible in one sector
 INEA will become the may include ancillary investments from another CEF sector, up to 20 % of total eligible costs
- CEF Energy: new window for cross-border RES

Other instruments:

- INEA is managing Innovation Fund and will manage Horizon Europe Cluster 5: Climate, Energy and Mobility and the LIFE programme;
- European Climate, Infrastructure and **Environment Executive** Agency (CINEA)





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Thank you



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