Funding opportunities
Alternative Fuel Infrastructure Facility

Clean Hydrogen Partnership Info Day

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15 March 2022
CEF 2014 – 2021 overview – H2 projects

- **Projects**: 22
- **Total investment**: €600m
- **EU contribution**: €156m

Share of EU support by transport mode:

- **Road**: 99%
- **Maritime**: <1%
- **IWW**: <1%
- **Rail**: 0%
- **Air**: 0%
- **Multi**: 0%

- **Additional projects**:
  - +153 Hydrogen Stations + electrolysers
  - +20,000 EV Charging Points
  - +1000 LNG/CNG Road Stations
Mehrlin & JIVE: holistic support

EU support

CEF

JIVE

National schemes

DE Now

FR Ademe

NL DKTI

UK

Public & Private investment

Procurement HRS & Buses

Catalysing investments

Network effect

Scaling down prices
AFIF call priorities

Zero Emissions

Electricity & Hydrogen infrastructure (co-funding rate)

- CEF-T-2021-AFIFGEN-WORKS-ZE
- CEF-T-2021-AFIFCOEN-WORKS-ZE
AFIF Budget

<table>
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<tr>
<th>General Envelope (M€)</th>
<th>Cohesion Envelope (M€)</th>
<th>Total (M€)</th>
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<tbody>
<tr>
<td>1.200</td>
<td>375</td>
<td>1.575</td>
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* **Implementing Partners**: public financial institutions (such as EIB, EBRD and National promotional banks)

** **Non-Implementing Partners**: other public or private financial institutions established in the EU
Process

PROJECT PROMOTER

IP

Financing approved (10% of project cost)

Non-IP

Application

Evaluation

Not selected

Signature Financing Agreement

Signature Grant Agreement with CINEA
Zero emission transport
Zero emission for road public transport

HRS for public transport

Eligible
- HRS at 700 bar, or 350 & 700
- HRS at 350 bar only for captive fleets

Location
- On TEN-T road network (driving distance 10 km)
- Urban nodes, listed in Annex II.2 of the TEN-T Regulation
Zero emission for road transport

Publicly accessible HRS for LDV and/or long haul HDV

Eligible
- HRS supplying hydrogen at 700 bar, or 350 & 700
- HRS supplying hydrogen at 380 bar only for captive fleets

Location
- On TEN-T road network - driving distance of 10 km.
- In TEN-T urban nodes as defined in Annex II.2 of the TEN-T Regulation
Zero emission for inland & maritime ports

Hydrogen Refueling Stations for IWW & maritime vessels

Eligible
- HRS at 350 bar and/or 700 bar
- Port vehicles and equipment
- Hydrogen or hydrogen carrier fuels (e.g. ammonia) propelled vessels

Location
- In TEN-T inland waterway and maritime ports areas.
Zero emission for railways

Hydrogen Refueling Stations (HRS) supplying railways

Eligible
- HRS supplying liquid or gaseous hydrogen at 350 bar and/or 700 bar

Location
- On sections of the TEN-T rail network for which a derogation from the electrification requirement has been granted in line with Article 12(3) or 39(3) of the TEN-T Regulation;
- on isolated networks as defined in Article 3 (u) of the TEN-T Regulation;
- in terminals for refuelling shunting locomotives
Not eligible

- **vehicles** (except IWW & SSS)
- **land** acquisition, renting/leasing of facilities
- **Permits**, staffing, administrative costs, **indirect costs**
- **OPEX**
- **upgrade** of existing electric **recharging infrastructure**
- hydrogen production facilities based on **Steam Methane Reforming**
- hydrogen production facilities mainly used for **other purpose than transport**
Co-funding rates

Zero emissions

Hydrogen

General

Cohesion

30% 50%
Award criteria

Score from 0 to 5
Max 25 pts

- Priority & Urgency
- Maturity
- Catalytic effect
- Impact
- Quality

Pass Marks Criterion => 3/5pts
## Timetables and deadlines

<table>
<thead>
<tr>
<th>1st cut-off</th>
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<th>3rd cut-off</th>
<th>4th cut-off</th>
<th>5th cut-off</th>
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<tr>
<td>19 January 2022</td>
<td>7 June 2022</td>
<td>10 November 2022</td>
<td>13 April 2023</td>
<td>19 September 2023</td>
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**Deadline for submission**
- 19 January 2022

**Information on results**
- May 2022
- October 2022
- March 2023
- July 2023
- January 2024

**GA signature**
- Q3 - 2022
- Q1 - 2023
- Q2 - 2023
- Q1 - 2024
- Q2 - 2024

**Project duration**
- 36 months

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*European Commission*
All details on e-Grant submission available on slides and video recording of CEF Transport Info Day

cinea.ec.europa.eu/events/2021-cef-transport-call-info-day_en