



. Funding options for sustainable transport

**Workshop eHighway
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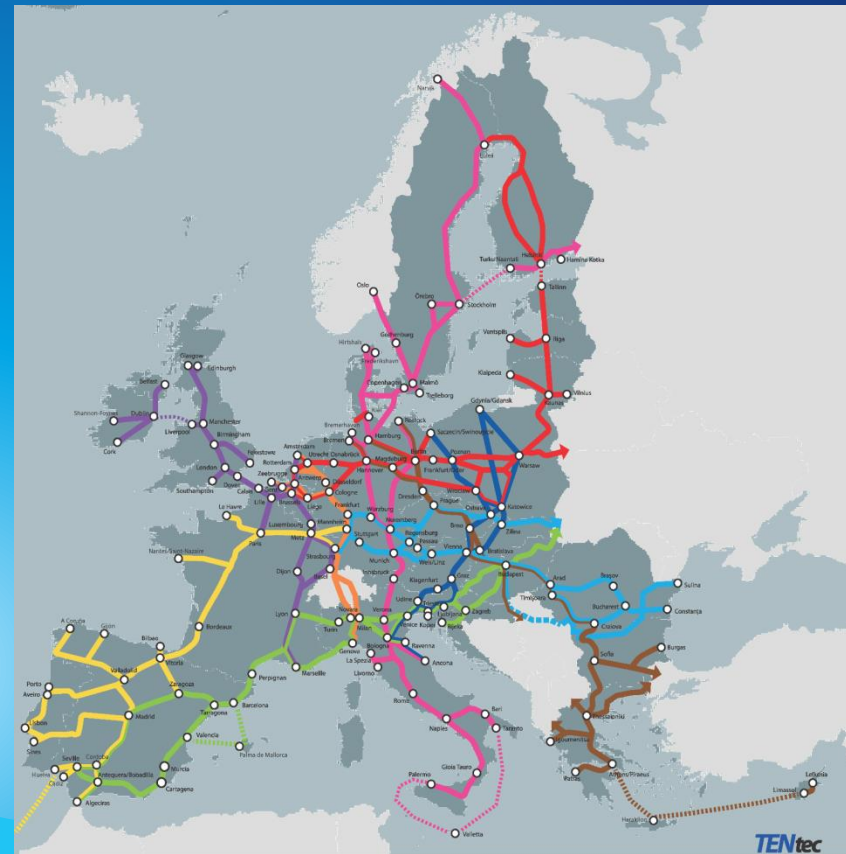
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Mobility and
Transport

**CONNECTING
EUROPE**

TEN-T and CEF (2014-2020)


- **Budget:** 24bn, 11bn from Cohesion Funds
- **CEF Grants: 50bn investment mobilized**
 - TEN-T corridors:
 - Cross border, bottleneck and missed links
 - Priority projects identified in CEF – Annex I
 - **Horizontal priorities:**
 - **Innovation**, ERTMS, SESAR, **urban nodes** etc
- **Financial instruments/budgetary guarantees:** Up to 10% of CEF budget
 - Contribution to **EFSI transport**) : 27 bn
 - CEF Debt Instrument (PBI, LGTT) : 13 bn (4.5bn)
 - **CEF DI new pipeline** : over 2.4 bn on clean transport



Cleaner Transport Facility

- Launched at the **Transport Council** on 12/1/2016
- Support the **accelerated deployment** of new cleaner transport technology. Focus:
 - **Public transport buses / public fleets**
 - **Alternative fuel infrastructure on strategic networks**
- Full range of **available tools** from EIB and EC for public and private entities
 - **Financial products** : EIB loans/guarantees/equity and Financial instruments e.g. **CEF Debt Instrument**
 - **EC grants** – e.g. CEF Transport conventional and **Blending Calls**

📄 **Advisory services** : **EIAH – Advisory Hub** liaising with **ELENA, JASPERS** and **InnovFIN** Advisory



Cleaner Transport Facility:
Supporting the deployment of cleaner transport

The alternative fuels and cleaner transport sector is gradually moving towards large-scale deployment across the EU. The European Investment Bank (EIB) is supporting this shift. The Cleaner Transport Facility (CTF) is a new initiative launched in December 2016 by the EIB and European Commission (EC) to assist investments, by both public and private entities, in cleaner transport projects through existing EIB products and new financial instruments.

The objective of the CTF is to support the accelerated deployment of cleaner transport vehicles and help meet their associated infrastructure needs. The CTF is an umbrella that deploys the EIB's technical and financial capacity to adapt to specific market needs in order to explore viable business models and boost opportunities to finance cleaner transport. The first projects were investments in cleaner public transport buses, and we are further exploring other markets. We want to hear from stakeholders in the cleaner transport and alternative fuels sector to work together to develop financial products and structures tailored to the industry's profiles and investment needs. Please contact us to work together to develop financing solutions that meet your needs.



CEF Blending Call (2017-2018)

- Blending, in the context of the CEF Call, is the combination of **EUR 1.4 bn of CEF grants** with finance from the EIB, notably the EFSI, or with finance from National Promotional Banks or private investors
- As for a "conventional call", but :
 - Letter of support by public or private financial institutions to be included in the submission
 - Financial readiness evaluated to assess project "maturity" and "impact"
 - Disbursement of grants conditional to financial close

- 74 projects selected in all modes of transport **EUR 8.8 bn investment mobilized :**

https://ec.europa.eu/inea/sites/inea/files/cef_blending_call_brochure_alltogether_20171205_final_web.pdf
http://ec.europa.eu/inea/sites/inea/files/2017_cef_blending_call_brochure_20180926_last.pdf

- **Dedicate advisory** for blending available : <http://eiah.eib.org/>





Blending call – examples of projects selected

- **EUROP-E: The European Ultra-Charge Roll Out Project** will roll out a pan-EU network of 340 Ultra-Charging (UC) stations in 13 EU countries. EUROP-E is driven by OEM. EUR 40 million CEF's to leverage investment of EUR 200 million. The project is supported by the EIB.
- **The Central European Ultra Charging project**, promoted by the power utilities will deploy and operate a network of 118 Ultra-Fast Charging Stations in Central Europe. EUR 13 million CEF's contribution will leverage investment of EUR 67 million. The project is supported by a commercial bank and a National Promotional Bank.
- **The MEGA-E: Metropolitan Greater Areas project**, promoted by an infrastructure service provider, will introduce 39 multi-modal e-hubs in 10 major cities in Europe. E-hubs will enable ultra-charging and/or inter-modality with e-taxi, e-car sharing, e-logistics or e-buses. EUR 30 million CEF's to leverage investment of EUR 150 million. The project is supported by the a consortium of private banks.
- **Many innovative projects on H2 and LNG/CNG also selected.**



TRANSPORT IN THE EU LONG-TERM BUDGET PRIORITIES

CEF

I. SINGLE MARKET, INNOVATION & DIGITAL

- € 12.85 Bn - Transport - General Envelope

II. COHESION & VALUES

- € 11.3 Bn – Transport - Cohesion Envelope

V. SECURITY & DEFENCE

- € 6.5 Bn – Transport - Military Mobility

COHESION FUND & ERDF

II. COHESION & VALUES

- Cohesion Fund (total €41.35 Bn)
- ERDF (total €200.63 Bn)

Several policy objectives are covered, with the envelope for transport and its sharing by MS and Regions to be calculated during the programming exercise to be finalized by 2020/2021.

INVESTEU

I. SINGLE MARKET, INNOVATION & DIGITAL

- € 11.5 Bn Sustainable Infrastructure (including Transport) : € 185 Bn mobilized

HORIZON EUROPE

I. SINGLE MARKET, INNOVATION & DIGITAL

- € 15 Bn Climate, Energy and Mobility



THANK YOU FOR YOUR ATTENTION

MORE INFORMATION AVAILABLE AT

<http://ec.europa.eu/transport>

<http://ec.europa.eu/invest-eu>

<http://www.eib.org/invest-eu>

<https://ec.europa.eu/inea>

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