



1st CEF Transport call: Supporting the deployment of alternative fuels and emission abatement technologies

Shelley Forrester

Senior Financial Engineering Manager

Innovation and Networks Executive Agency

LNG Stakeholders Platform Seminar
Tallinn, 25 September 2014

CEF 2014 Call timetable

Publication of Calls	11 September 2014
Eligibility period	From 1 January 2014
Calls deadline	26 February 2015 (17:00h)
Evaluation	March 2015 – April 2015
Presentation to CEF Committee	June 2015
Adoption of Selection Framework Decision	July 2015
Signature of individual grant agreements	As of September 2015 onwards

Key relevant calls

- Multi-annual, funding objective 3: Motorways of the Sea
- Multi-annual, funding objective 2: Innovation for core network corridors
- Multi-annual, funding objective 1: Core Ports
- Multi-annual, funding objective 4: Cohesion Funds
- Annual, funding objective 1: Comprehensive ports and innovation for non-listed sections of core network

Motorways of the Sea (1/3)

- *€250 million + €100 million for Cohesion Countries (dedicated call)*
- *Always two entities from two different Member States involved.*
- *30% for works, 50% for studies and pilot actions, up to 85% for Cohesion Countries*
- *Priority for alternative fuels, emission abatement technologies and 'cold ironing'*

Motorways of the Sea (2/3)

- **Upgrade of maritime links (works)** should be the key instrument to benefit from co-financing (30% for ports, shipowners, gas suppliers and others). 1 core port, 1 comprehensive port and 1 maritime operator involvement as minimum.
 - No funding for fleets of vessels, only dedicated lines
 - Upgrades on vessels are limited to the additional efforts for environmental purposes
 - Ships to remain in EU for 5 years after end of project
- **Wider benefit actions** addressing regional needs (e.g. coherent investments in a group of ports for LNG filling stations or coherent set of design studies for that purpose)

Motorways of the Sea (3/3)

- Only mature **studies** with EU added value (no feasibility or market studies)
- Neighbouring countries eligible for co-funding of their participation in studies. Agreement of MS concerned needed.
- **Pilot actions:** particular conditions apply (slide 8)

Innovation

- **Multi-annual call (core network corridors)** : €160 million (all modes) + €130 million for Cohesion countries
- **Annual call:** €20 million for core network sections not covered by Annex 1 of CEF Regulation
- **Support rates:** 20% for works and 50% for studies including pilot actions. Up to 85 % under Cohesion Fund call
- **Core network corridors:** applications from more than one Member State
- Roll-out of alternative fuel distribution infrastructure, reduction of emissions and energy efficiency projects eligible⁷

Particular requirements for pilot actions

- testing or deploying new technological solutions in real operational conditions
- solutions not sufficiently present in today's market and therefore experience needed for future large scale implementation
- added value
- at limited scale and at a reasonable price
- dissemination of results needed
- no R&D
- no deployment of commercial network
- limited number of pilot actions to be financed per sector (critical mass principle)
- a detailed analysis of the data and lessons learned in terms of long term feasibility, including the feasibility of wider deployment of innovative activities
- key performance indicators, to be defined in advance to allow estimating positive impact

Core Ports (1/2)

- *Priority 1: €5.5 billion for **pre-identified Core Network Corridor sections** (all eligible modes of transport) and €3.2 billion for Cohesion Countries*
 - *Only the Core Network ports specifically mentioned in Annex I, Part I.2 of the CEF Regulation*
- or**
- *Priority 2: €250 million for **pre-identified projects on other sections of core network** (all eligible modes of transport) and €400 million for Cohesion Countries*
 - *Only Core Ports not mentioned in Annex 1 of CEF Regulation*

Core Ports (2/2)

- *Mature studies (50% co-funding) and works (20% co-funding). Up to 85% under Cohesion Fund call.*
- *Priority: Reception facilities for scrubbers and alternative fuel/energy infrastructure (LNG and 'cold ironing' included)*

Comprehensive ports

- €250 million for all eligible modes
- Mature studies (50% co-funding) and works (20%)
- Priority: Reception facilities for scrubbers and alternative fuel/energy infrastructure (LNG and 'cold ironing' included)



Thank you for your attention!

