



# EU Funding for MoS: Past, Present and Future

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# EU funding for MoS per DIP Pillar

## Pillar 1: Environment

### ***TEN-T program (2007-2013)***

**21** projects generating **655 mln** investments, **173 mln** of EU contribution

- LNG (**12** Actions) **468.4 mln** investments/**117mln** grants
- Scrubbers (**7** Actions) **164.4 mln** investments/**46.6 mln** grants
- Other (**1** Action Methanol)

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## Pillar 1: Environment

### *CEF program (2014-2020)*

**28** projects generating **620 mln** investments, **226mln** of EU contribution:

- LNG (**11** Actions) **414 mln** investments/**151.5 mln** grants
- Scrubbers (**13** Actions) **176** mln investments/**58.5** mln grants
- Other (**2** Actions Electric vessels – SECA compliance, **2** OPS)

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## Pillar 2: Integration in the logistics chain

### ***TEN-T program (2007-2013)***

**21** projects generating **732 mln** investments, **144 mln** of EU contribution:

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## Pillar 2: Integration in the logistics chain

### ***CEF program (2014-2020)***

**9** projects generating **207 mln** investments, **69 mln** of EU contribution

# EU funding for MoS per DIP Pillar

Pillar 3: Safety, traffic management and the human element

***TEN-T program (2007-2013)***

**4** projects generating **55 mln** investments, **27.5 mln** EU contribution

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Pillar 3: Safety, traffic management and the human element

***CEF program (2014-2020)***

**5** projects generating **128 mln** investments, **53 mln** EU contribution

# MoS in 2016/2017: key actions

- **Wider benefit actions**

Addressing industry needs widely (e.g. coherent investments in a group of ports for LNG filling stations or coherent set of investments in port reception facilities in a region)

- **Implementation works**

Upgrade of maritime links (minimum ship and port investments combined)

- **Pilot actions:**

Projects testing or deploying new technological solutions in operational conditions - Particular conditions apply

- **Studies** - Not supported in 2016/2017



# 2016 Budget for MoS

- 40 million euros within general envelope
- 20 million euros for Cohesion Countries

# Specific Conditions for MoS <sup>1/2</sup>

- Submission by at least two applicants from two different Member States (and support of those)
- Upgrade of maritime link: Involvement of at least 1 core port, 1 comprehensive port and 1 maritime operator on the link concerned
  - Only dedicated lines serving the applying ports
  - Vessel upgrades are limited to the additional efforts for environmental purposes or other ancillary investments
  - Ships to serve the MoS line for 5 years after end of Action
  - Involvement of ports demonstrated by appropriate investment activities /50% of project budget

## Specific Conditions for MoS 2/2

- Superstructure: **not supported**
- No support for fleet of vessels (including aggregated applications from the same shipowner)
- Project extension to a neighbouring non-EU country requires additional governmental endorsement from that country and the Member State(s) concerned (participation of that third country possible in pilot actions only)
- Pilot actions: testing new technology in operational conditions. Innovative and unique.
- For large multi-beneficiary projects, recommended submission by European Economic Interest Groupings

# CBA concerns

- *Significant issues with scrubber type projects*
- *CBAs lacking details and necessary parameters to assess the economic and financial viability of the proposal*
- *Not meaningful, combines retrofitting of vessels with port investments*
- *Profitable, no funding gap, no reductions in tariffs proposed*
- *Socio-economic effects originating from operational fuel savings rather than from scrubber installation. No added environmental benefits towards existing legislation such as NOx or CO2 reduction.*

# Examples of MoS 'ideal' proposals

- Upgrade of MoS link including installation of LNG propulsion on ro-ro ship, construction of new railway access to core port X and extending a ro-ro terminal in comprehensive port Y. (Two EU countries)
- Upgrade of VTMS systems in the Mediterranean Sea countries
- Construction of LNG bunkering facilities in the cluster of ports in the North Sea
- Pilot action on testing innovative systems for ballast water exchange

# Examples of irrelevant proposals

- Feasibility or market studies which analyse setting a new MoS link
- Installation of scrubbers aboard vessels in SECA area
- Upgrade of a maritime link between two comprehensive ports
- LNG bunkering installations in selected core ports of only one Member State
- Installation of scrubbers on 20 vessels of the same shipowner
- Unfocused proposals (many beneficiaries with unclear roles and activities not clearly linked to objectives)

# Thank you for your attention!