



Motorways of the Sea (MoS)

Challenges & Opportunities for Maritime transport Infrastructure

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The key elements of the TEN-T guidelines

Support implementation of Transport White Paper through new infrastructure policy including:

- Dual layer approach based on an objective methodology: core and comprehensive network**
- Common deadlines to achieve network (2030/2050)**
- Ambitious standards for all infrastructures**
- Corridors and coordinators for implementation**

Maps: eligibility and concentrated action

A core and comprehensive network based on an objective methodology

- **Commission proposed and Parliament and Council accepted and adjusted the methodology**
- **Comprehensive network to ensure accessibility to all regions**
- **Core network focussing on strategically most important parts**

Motorways of the Sea: overall objective (I)

Establish a trans-European network of Motorways of the Sea that concentrates flows of freight on viable, regular, and reliable sea-based transport services that are integrated in logistic chains and covers all types of maritime freight operations

To...

- **Reduce Land Transport congestion**
- **Increase use of more sustainable modes of transport**
- **Increase Transport Efficiency and Effectiveness**
- **Improve accessibility to peripheral regions**

Motorways of the Sea - Priorities:

(1) Environment

(2) Integration of Maritime Transport in the Logistics Chain

(3) Maritime Safety, Traffic Management, Human Element/Training

Priority 1 - Environment

- **General Sustainability and Safety**
- **Contribute to “Climate Change” solutions**
- **Fostering the deployment of new technologies and systems**
- **Meeting International and European Regulations**
 - **MARPOL annex VI**
 - **Sulphur Directive**
- **HOW ? : supporting Technical Solutions – e.g. LNG + METHANOL + SCRUBBERS, etc**

Priority 2 – Integration of Maritime Transport in the Logistics Chain

- **Strengthen Cohesion**
- **Improve existing or establish new maritime links**
- **Improve Maritime Transport integration in the global logistic chain**
- **Improve transshipment and hinterland connections in Ports**
- **Multimodal connections – priority for the integration of Inland Navigation and Rail**

Priority 3 – Safety, Traffic Management, Human Element/Training

- **General Sustainability and Safety**
- **Strengthen Cohesion**
- **Developing more Efficient Traffic and Transport Management Systems**
- **Fostering the deployment of new technologies and systems**
- **Optimisation of processes, procedures and the Human Element [e.g. Simulation Networks, long distance Training, Knowledge networks]**

Motorways of the Sea: overall objective (II)

- **Serve Internal Trade (40%)**
 - **Serve External Trade (75%)**
 - **Connect the Corridors to Third Countries Overseas**
 - **Mediterranean**
 - **Black Sea**
 - **Atlantic**
- ...Hence connecting European Hinterland to Third Countries Hinterland...***

Motorways of the Sea: into 2020 & 2030

[TEN-T Art 21]

- **European Coordinator will present a report to the European Parliament by March 2016:**
 - **Work program for MoS 2020 & Beyond**
 - **Three Main Conferences covering the 3 Priorities**
 - **November (18-19) Gothenburg on Emissions**
 - **March 2016 Venice on TM, Safety, HE**
 - **May 2016 Liverpool on Integration of Maritime Transport in the Global Logistics Chain**



Connecting Europe Facility (CEF) CALL 2014

Calendar call 2014

- **Work program 2014: 11,9 b€**
- **Call open from 11 September 2014 and up to 26 February 2015**
- **Information days in October 2014 in Brussels – National "Call launch" days**
- **Evaluation process between March and June 2015**
- **Selection Decision July 2015 and Financing Decision End 2015**
- **CEF remaining budget to be implemented during Calls 2015 and 2016**



Thank you for your attention

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