

A Competitive European Shipping Industry

Nordic/Baltic Shipping Policy Seminar

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Directorate-General
for Mobility
and Transport



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Maritime Transport Policy: Regulatory questions, maritime
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● White Paper on Transport (2011)

- A vision for a competitive and sustainable transport system
- Maritime sector:
 - » Strive for a global level playing field
 - » Reduce emissions by 40% by 2050
 - » Abolish barriers to short-sea shipping
 - » Move freight from road to rail & waterborne transport



Competitiveness

● Maritime Transport Strategy 2018: Six main lines of action

1. European shipping in the global markets
2. Human resources: taking care of sea professionals
3. Promoting quality shipping
4. Working together in the international scene
5. Deploy full potential of short sea shipping
6. Research & innovation



● European shipping in the global markets

- Achieving a fair Level Playing Field globally
- Attractive framework for shipping in Europe

Envisaged actions:

- *competitive State Aid Guidelines*
- *support liberalisation of maritime trade*
- *promotion of alignment of competition rules globally*
- *dialogue with main shipping / trading partners*

● Deploy full potential of short sea shipping

- Maritime Transport Space without barriers
- Continue efforts for deployment of intra-EU maritime transport logistics

Envisaged actions:

- *maritime transport space without barriers*
- *simplification of customs, sanitary requirements*
- *fair & transparent access to ports' services*
- *full deployment of Motorways of the Sea*
- *securing funding for maritime "TEN-T" projects*
- *actions in support of greening of transport*

● Research & Innovation

- Safer and efficient ships, clean propulsion engines
- « E-maritime »

Envisaged actions:

- *promotion of e-maritime services;*
- *support of innovation and new technological designs*
- *RTD efforts on energy efficiency at sea*
- *protection of European know-how (IP rights)*
- *combined transport & advanced logistics*

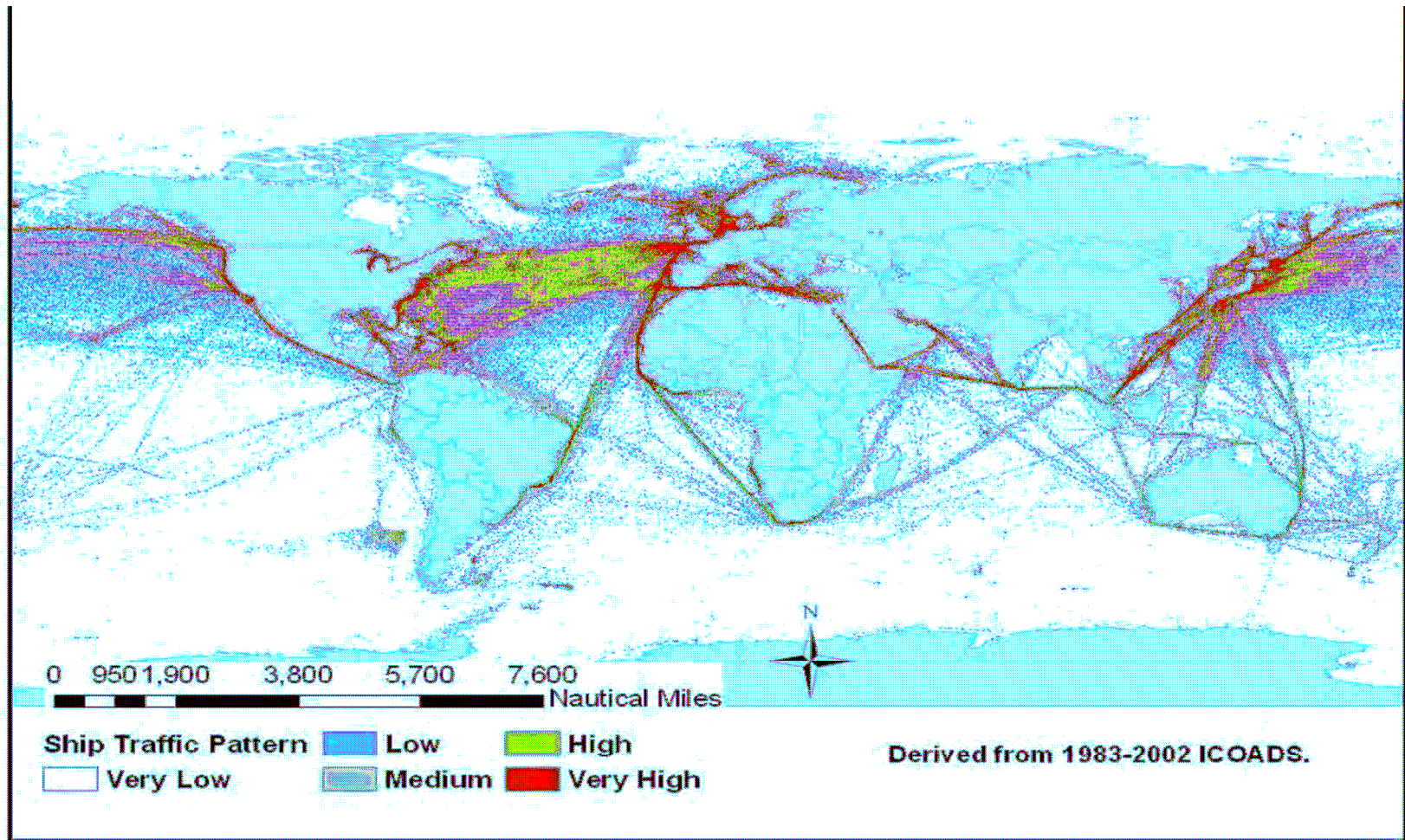


Sustainability

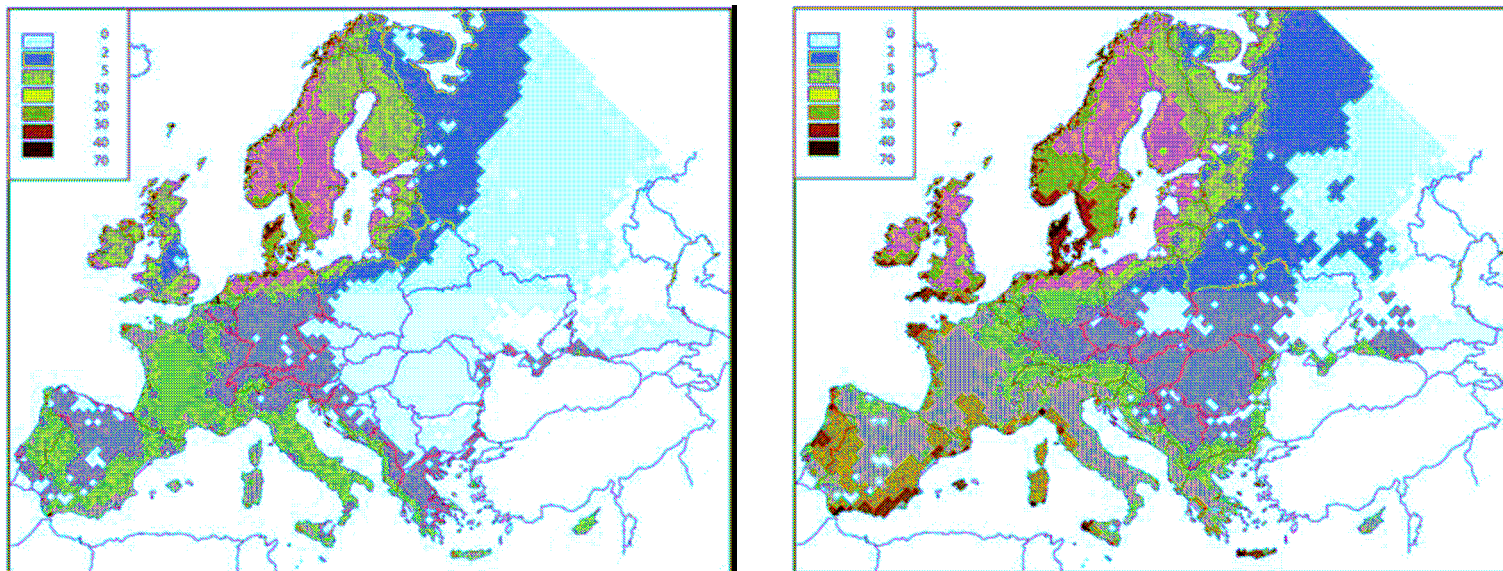
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Traffic Pattern of International Shipping



- Europe is extremely exposed to pollution due to the intensity of traffic



Percent of sulphur deposition originating from international shipping in 2000 (left panel) and for the “Baseline” scenario (i.e. annual growth rates of 2.5% for cargo vessels, and 3.5% for passenger vessels) in 2020 (right panel).

● Reducing air emissions (Marpol Annex VI)

● Sulphur in marine fuels

- » In line with EU's Thematic Strategy on air pollution
- » IMO (MEPC 58): progressive approach for reduction
 - A global cap of sulphur levels
 - 3.5% by 2012
 - 0.5% by 2020 (2025 if suitable fuel not available)
 - In SECAs the sulphur limit to be
 - 1.0% from 2010
 - 0.1% (or technological equivalent) from 2015
- » EU to propose the revision of its legislation in line with the new Marpol Annex VI requirements

- Fostering competitiveness in a new environmental context
 - New sulphur standards entail additional costs
 - Technology-based compliance allowed
 - Commission measures to accompany industry
 - » Short term
 - » Medium- and long-term

● Short-term measures (1)

● Use of existing EU instruments

- » TEN-T financing projects
 - deployment of LNG and scrubber technologies)
- » Marco Polo II
 - Specific criteria aimed at SSS projects
- » European Clean Transport Facility (EIB)
- » Strategic Transport Technology Plan

● Short-term measures (2)

● State aid

- » Support to vessels and ports
- » Environmental protection & regional development
- » Limited in time and size
- » Strict conditions must be respected

● Short-term measures (3)

● International action

- » Pursue similar standards for all states bordering SECAs
- » Renewed EU Transport policy with neighbouring countries
- » Remain open to additional SECAs/NECAs in the IMO framework

● Medium- and long-term measures

- Sustainable waterborne transport
 - » Regulatory measures to reduce emissions
 - » Implementation of advanced green technologies and alternative fuels
 - » Development of adequate infrastructure
 - » Research and innovation

Thank you



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