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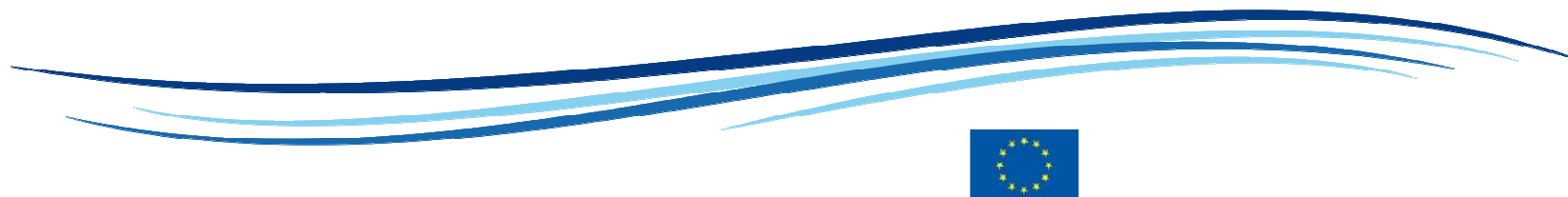
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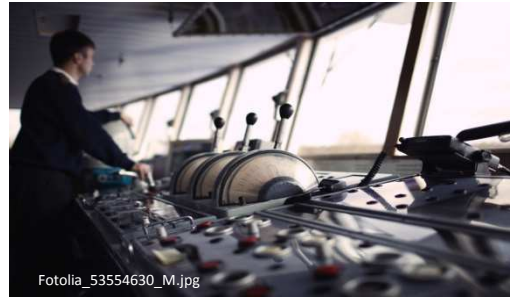
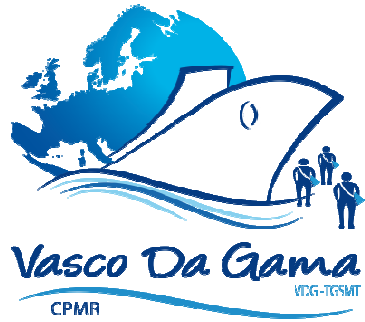
WP3 :

Greening maritime transport

Workshop

Brussels 28 March 2014





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Agenda

10.00 Welcome by chair and introduction round

10.15 Confirmation of the agenda

10.20 Presentation about Vasco Da Gama by CPMR

10.30 Setting the boundary conditions

- Identification and description of the target group
- Study load
- Identification of cross links with other workpackage
- Involvement other MET's

11.15 Content course module

- How to develop the course module content
- Which environmental challenges need to be addressed
- What educational material already exists?

12.00 Project planning

12.15 End of workshop





Participating Actors



Prosea
Foundation
(NL)

Clean Shipping Index
(SE)

IVL
Environmental
Research
Institute (SE)

European
Community
Shipowners
Association (BE)

Merchant
Navy
Academy of
Ionian
Islands (GR)

Objectives

Main: Develop and implement a test version of a master program in Sustainable Shipping on postgraduate level.

Aim of WP3: develop a module Greening Maritime Transport for the master programme sustainable shipping.

- Improve quality of training of maritime professionals amongst training institutes in Europe
- Institutionalize environmental knowledge in the curricula of naval cadets
- Identification of best practices in the field of environmental education in maritime studies
- Dissemination of project results





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Deliverables

- Three workshops aimed at the development of a module to be implemented in the Master Programme Sustainable Shipping.
- A pilot module 'Greening Maritime Transport', implemented in 2nd semester 2015.
- An evaluation report with conclusions and recommendations on how to improve to improve training in the field of greening maritime transport.



This project is co-funded by the European Union

10.30 Setting the boundary conditions

- Location: Kalmar University
With possibilities of following the course from abroad
- Study load: 7,5 ects for the module (30 for full program)
- Identification and description of the target group
- Cross links with other workpackages
- Involvement other MET's

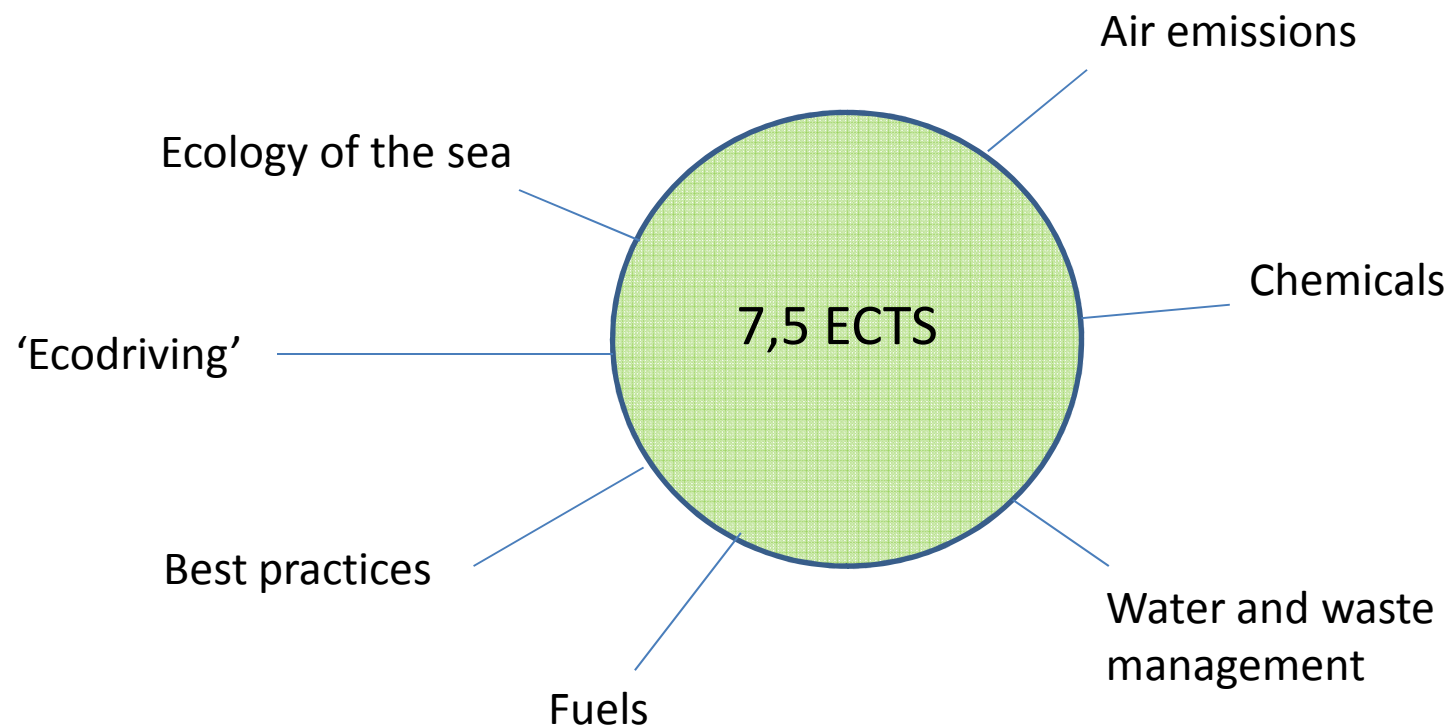


11.15 Content course module

- How to develop the course module content
 - Related to impacts?
 - Related to MARPOL?
 - Ecology as starting point?
- Which environmental challenges need to be addressed?



Which environmental challenges need to be addressed?

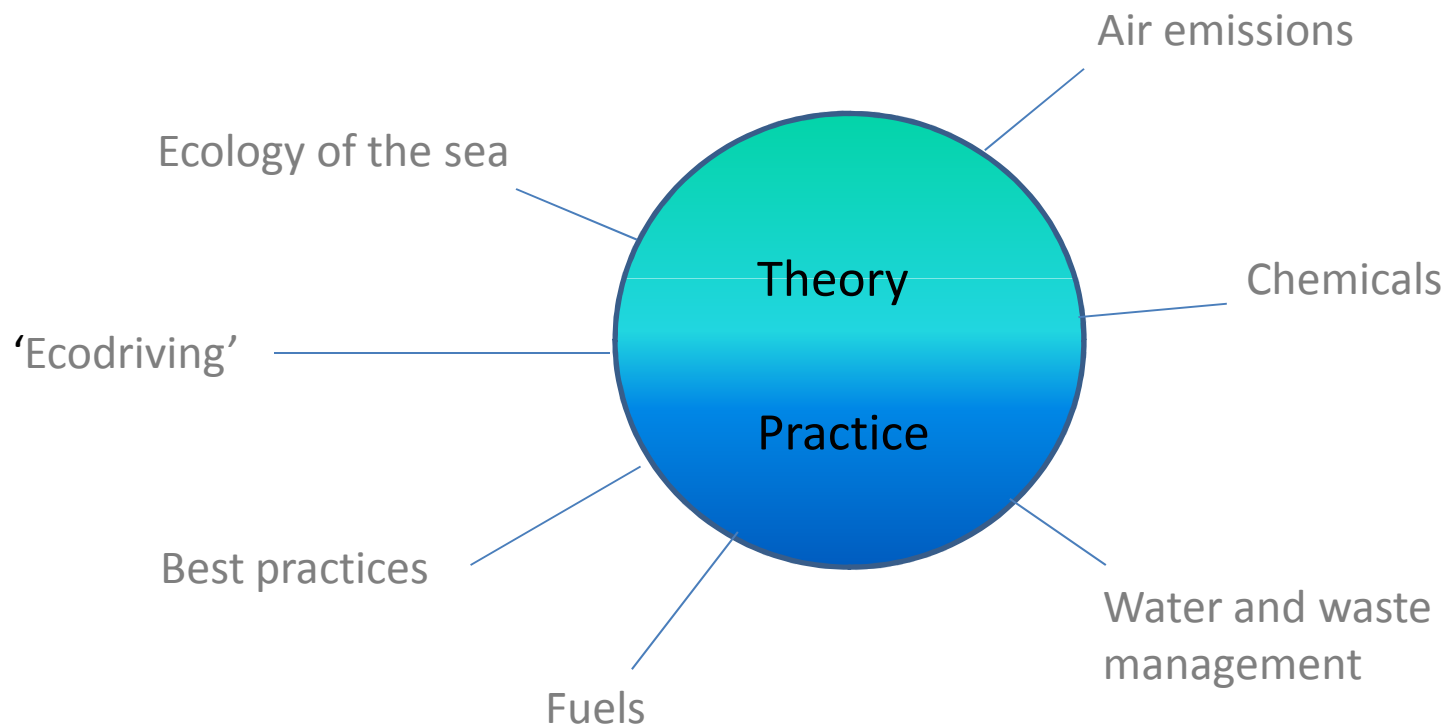




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Project planning of WP3

1. Identification of topics for the course module content	28 March 2014
Contributors start to formulate content syllabus	April
Skype/mail contact regarding content	April
First draft Syllabus	28th of April 2014
Stakeholder consultation	May 2014
Second draft Syllabus	31st of May 2014
Literature list	
Start marketing	
2 Agreement on Syllabus and literature during workshop 2	June 2014
Start collecting and developing lecture material	
Identification of teachers and guest lecturers	
Marketing	



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Project planning of WP3

- | | |
|---|-------------|
| 3. Agreement on module content and organization of the course : workshop 3
Finetuning and practical organization | Nov 2014 |
| 4. Implementation of the module | Spring 2015 |
| 5. Evaluation and final report | Sept 2015 |



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