Clean Shipping activities
Disposition

- Green Shipping programme in Norway
- Task holder activities from 2019
- Task Holder Clean Shipping
Green shipping programme

- Vision: to establish the world's most environmentally friendly coastal shipping
- Private – public cooperation
- Established in April 2015
- Financed (partly) by the government

Green shipping program – partners

DIALOG AND COOPERATION ARE KEYS TO SUCCESS
Green shipping program

• Studies: potential for reduction of greenhouse gases
• Economic analyses
• Barriers
• Pilots for testing and demonstrations
Green shipping program: status

Number of ships in norwegian coastal fleet in 2017.
Green shipping program: order book

Order book for norwegian coastal ships: batteries or LNG – nearly 50 percent in 2017
Pilots in green shipping program

Møre and Romsdal county, in cooperation with Hordaland county council, has been awarded 0.2 mill. EURO from the programme.
Guidelines for Task holders

Guidelines for Task holders for clean transport / shipping—relevant activities
This is not a clearly defined role and could be performed in several ways. Monitor relevant policy developments (directives, communications, road maps, consultations etc) at European level

1. Draft input to consultation responses, policy declarations and positions, comments to technical papers from the CPMR
2. Shadow EU projects under Interreg, CEF, H2020
3. Inform group members about relevant project ideas under development
4. Attend relevant events
5. Liaise with relevant stakeholders
6. Map and compile practices among NSC members
7. Briefly report at group meetings, and provide group members with updates in between meetings according to the tasks 1 - 7 above.
Task Holder activities in 2019

• Meeting
• Questionaire
• Dialogue

• Covers task 7 in guidelines
Task Holder activities in 2019 - Meeting

- Participant in the meeting with West Norway Office in Brussels
  - Hordaland County Council v/Oddmund Sylta
  - Møre og Romsdal County Council V/Benedicte Bjerkvik
  - Adviser for NSC Transport group Jon Halvard Eide
  - West-Norway Office v/Jorunn Skodje.

- Agenda for meeting
  - What role could West Norway Office have in mapping of projects and news on Clean Shipping

- Result of meeting:
  - West Norway Office will follow the international focus on Clean Shipping, and send updates to the county councils
Report from West Norway Office, June 19

- Alternative fuel for the futures shipping sector
  - Two factors will at most influence the development of how the transition to alternative fuel will happen
    - The IMO goal of a 0.5 limit for sulphur content in fuel
    - The goal of reducing emissions from transport by 50% before 2050

- The National plan for green shipping

- EMSA Outlook 2019
  - The European Maritime Safety Agency priorities in 2019:
    - Implementation of regulations for reduction in missions (CO2)
    - Reduce use of fuels with content of Sulphur
    - Facilities in ports for reception
    - Sustainable ship recycling

- EMSAs drone service «Remotely Piloted Aircraft Systems (RPAS) » in use for monitoring sulphur emissions in danish waters
Task Holder activities in 2019 - Questionnaire

- New questionnaire sent to members
- Answers summarized in new document and presented for the group members in June
Task Holder activities in 2019 in 2019 - Discussion

- Dialogue between Møre og Romsdal and Advisor suggest a report for clean shipping, similar to the one used in the marine group
  - Ensure involvement from all participants in the group
  - Mapping of activities in regions
  - Task holder will catch up on development in Norway

- To answer on the guidelines – the report must cover all tasks
- Not implemented
Task holder Clean shipping 2020

- New members, both political and from the county administration
- New region; Hordaland and Sogn og Fjordane have merged into Vestland county council
- The region reform;
  - New organization in both counties. The former road administration, organized at the national level, is now a part of the county administration.
    - In Møre og Romsdal the department of transport and infrastructure has increased from appr. 50 employees to 131 (soon to be, not all in place yet)
  - New tasks; tender on local air transport services, Fishing ports (sjekk engelsk), (other tasks in culture etc)
- Vestland and Møre og Romsdal has to agree on how to split this work, and how to deliver as task holders