

# Green Contracts Workstream

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## **Green Contracts Working Group**



Charles
Debattista
Chair of the
working group



**Barden**Time
Charterparties

Helen



Alexandra Couvadelli Bunker Contracts



Grant Hunter Sales Contracts



Daniel-Luc Farrugia Bills of Lading







Solar-Sail Rig-Sail Renewable and System **Onboard Carbon Capture** System Low-Carbon Fuels Kite-Sail System and Storage Benefit under FuelEU Benefit under Use of renewable and - Wind Reward Factor Benefit under FuelEU Use of OCCS not yet recognised as an option FuelEU - Wind low-carbon fuels - direct + Energy supplied by - Wind Reward Factor Reward Factor reduction of GHG Intensity renewable/alternative for future assessment and consideration of the energy used source of power technology needs to be demonstrated. Onshore Power Supply Connection to OPS will benefit of GHG intensity = '0' gCO2e/ No Ballast Ship MJ - zero WtT emission factor for OPS electricity Improvement of Energy Efficiency - Not a measure to improve GHG intensity of the Energy Used H2-FC Auxiliary Power Units - Low-Carbon fuel/ Hydrogen Fuel Cells HIIII . Modular Power Units, based on low-carbon fuels / hydrogen / fuel cells. Possibility for Zero-Emissions Improved Hull Paints at Berth. Improvement of Energy Efficiency - Not a measure to improve GHG intensity of the Energy Used Advanced Rudder & Propeller

### **Bulbous Bow**

Improvement of Energy Efficiency - Not a measure to improve GHG intensity of the Energy Used

## Air Bubbles -**Hull Lubrication**

Improvement of Energy Efficiency - Not a measure to improve GHG intensity of the Energy Used

## Advanced Multifuel engines / Fuel Cells

with technologies for methane slip mitigation.

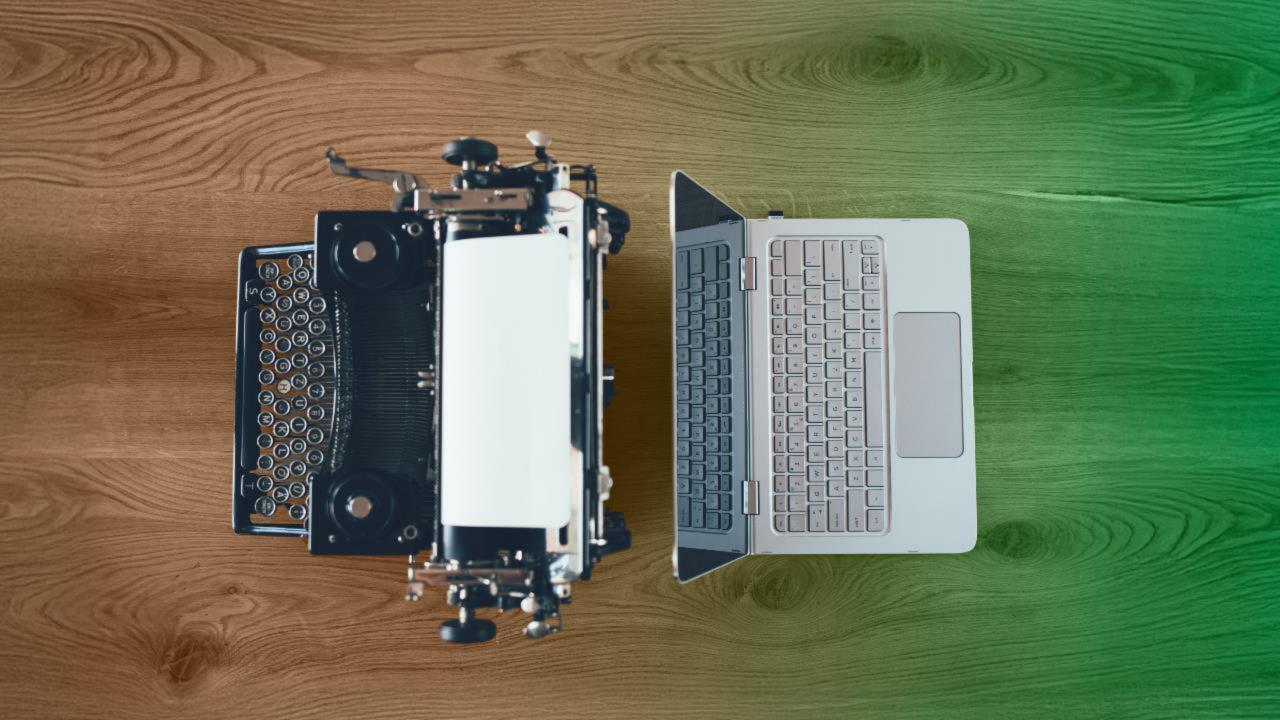
### Speed Nozzle

Improvement of Energy Efficiency - Not a measure to improve GHG intensity of the Energy Used

for FuelEU compliance - included in the Revision

Improvement of Energy Efficiency - Not a measure to improve GHG intensity of the Energy Used







## Time Charterparties

- Can an owner refuse a charterer's order that may cause an owner to be in breach of global emission regulation?
- ② Can a charterer oblige owners to implement technical modifications and operational efficiencies for regulatory compliance?
- Could maintenance obligations on owners equate an owner being obliged to bring the vessel up to more efficient market standards, whether explicitly regulated for or not?

- Noting the term "efficient" condition on delivery may equate to seaworthiness and noting an owner's obligation as to the vessel's seaworthiness, could a charterer argue that the ship has not been delivered in a seaworthy condition if it is not "greenworthy".
- What tools are available to owners and charterers in the relevant jurisdiction to obtain disclosure of vessel efficiency data, including outputs from such data?

# Sales Contracts

- ② How might greener shipping practices affect these obligations and the associated risks of delay under a sales contract?
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- ② In a greener shipping world, what criteria might define a "reasonable" contract of carriage?



- ② Does your law permit or encourage the inclusion of environmental clauses within Bills of Lading placing environmental responsibilities on carriers or shippers?
- ② Is there any reason in your domestic law of carriage why green-friendly clauses would not be recognized and enforced in Bills of Lading?
- ? How does your jurisdiction's law address the impact of green practices and environmental risks on the insurance and liability aspects of Bills of Lading?

# Bunker Contracts

- What is the standard of due diligence required under your jurisdiction that a Buyer needs to demonstrate when considering, for example, certification of the fuel, vetting/KYC purposes.
- Will an implied term exist where the fuel specification is not compliant with MARPOL regulation or other relevant regulation that the fuel is "not fit for purpose"?

- ? How will the local Courts interpret the effect of limitation of liability clauses when they provide for a very low threshold for such limitation of liability, or short time limit for notifying claims?
- Will the buyer be able to call on a breach of an implied term and claim damages for their losses in excess of the actual value of bunkers, for example for the penalties under FuelEU Maritime?

## Next steps

We ask for a green light for the working group to draft a questionnaire for the consideration of the ExComm of the CMI for circulation to MLAs.





Questionnaire

- Whether the existing law in the respective jurisdictions is already in a position to answer, and if so provide the answer;
- 2. If an MLA's jurisdiction is not in a position to answer any of the specific questions set, then what vehicle would be most appropriate for the resolution of that question?
- 3. Are there any other questions the MLA would like to see included?



# Thank You

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