Tripartite 2019 - Noise from Ships

International Chamber of Shipping
Shaping the Future of Shipping

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Noise from ships

• MEPC.1/Circ.833 “Guidelines for the Reduction of Underwater Noise from Commercial Shipping to Address Adverse Impacts on Marine Life”

• Potential future mandatory requirements; and

• Potential level of ambition.
Noise emitted by ships

- Contribution of commercial shipping to underwater noise;
- Measuring underwater noise;
- MARPOL Convention, is noise a pollutant?;
- Technical measures to reduce noise; and
- Synergies between reducing noise and reducing emissions.
Noise – next steps, IMO

• MEPC 74 was provided with a report on the outcome of the latest international workshop on noise;

• New work output proposal at MEPC 75 or MEPC 76?; and

• Expected to take the form of a review and update of MEPC.1/Circ.833 and inclusion of requirements within MARPOL.
Noise – next steps, Tripartite

• Implications for ship design;

• Making ships quieter and more efficient;

• New propulsion technologies; and

• Tripartite actions?
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