



MARITIME

Navigating the Decarbonization Challenge – Building the Ships of the Future

Capital Link Tokyo 2020

Stian Sollid – Country Manager DNV GL Japan

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The key faces today...



Capt. T. Koyama

Managing Corporate Officer
Nippon Yusen Kaisha
(NYK Line)



T. Akamatsu

Deputy General Manager
Marine Department
ITOCHU Corporation



M. Nakano

General Manager,
Bunker Business Div
Mitsui O.S.K. Lines,



N. Ueda

Executive Vice President
Mitsubishi Shipbuilding

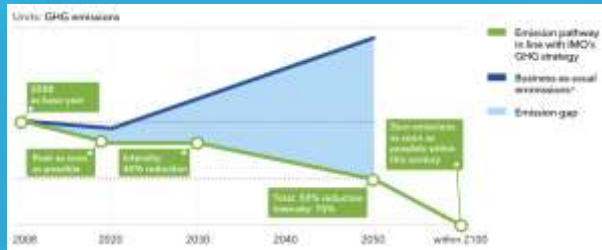


S. Sollied (moderator)

Country Manager Japan,
DNV GL

Attention to CO2 emissions is intensifying – calls for transparency

IMO Ambitions



Banks assessments



Some of the Signatories



Charterer requirements



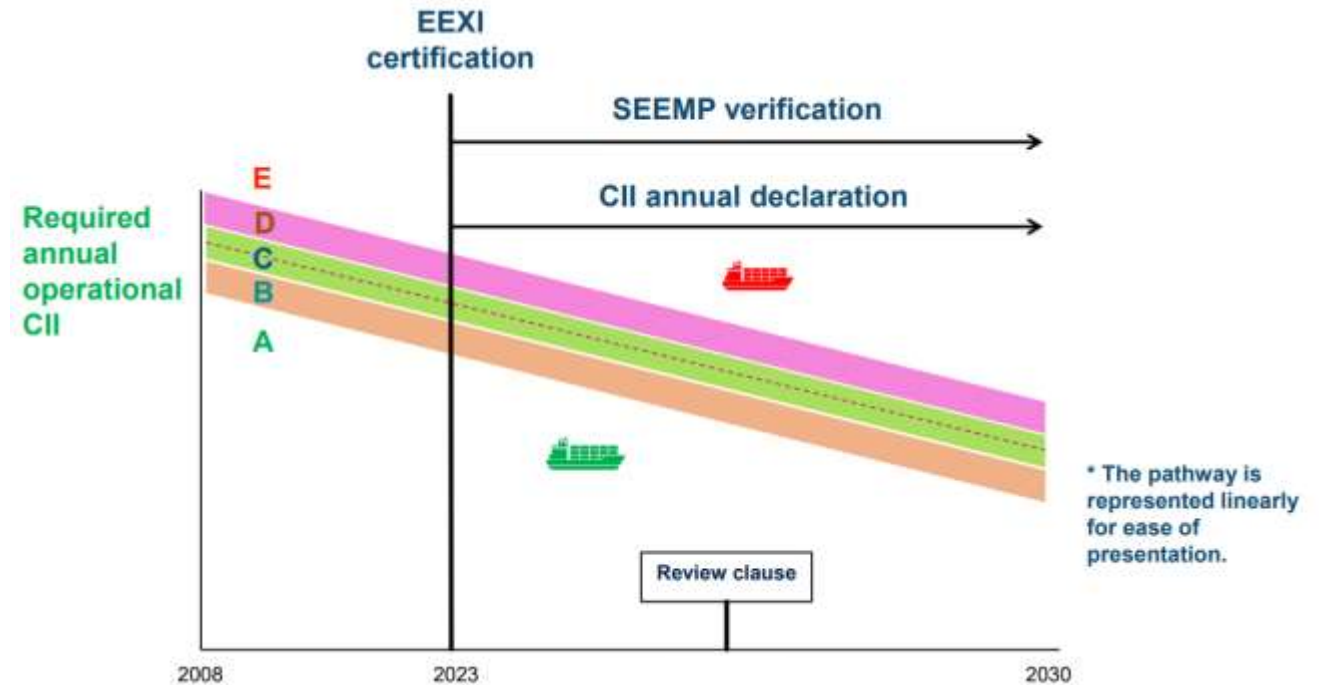
Some of the Signatories



Who is next?

Outcome of MEPC 75 (November 2020) - short-term measures

- Technical (i.e. design): **Energy Efficiency for Existing Ships (EEXI)**
 - EEDI applied to existing ships
- Operational: **Enhanced SEEMP** with mandatory **Carbon Intensity Indicator (CII) rating scheme (A-E)**
- Measures consolidated into a single package; the outcome is a finely balanced **political compromise**



Source: GHG-INF.2/1/1