# VMCC Fall 2020 Virtual Fall Mini Forum

October 30<sup>th</sup> – Regulation & Future Proofing

Sponsored by DNV GL

# October 23<sup>rd</sup> 2020 Schedule

9:00 AM – Guests Log in
9:05 AM – Welcome by Moderator
9:10 AM - DNV GL
9:40 AM – Brightspot
10:00 AM – Lloyds Register
10:30 AM – Environment & Climate Change Canada



#### 9:10 AM – Maritime Forecast 2050

#### Simon Mockler, Head of Maritime Advisory, North America, DNV GL

Maritime Forecast 2050 including: Shipping must prepare for and start on a decarbonization pathway this decade; A massive scale-up of new technologies and fuels is needed; Regulations and incentives will impact already from 2023; Decarbonization will effect costs, asset values and earning capacity; and how over the next decade shipping must develop a new generation of carbon-neutral ships.

### 9:40 AM – Brightspot Climate Sheldon Fernandez, Manager

The aviation sector, similar to the maritime sector, is responsible for close to 2% of GHG emissions globally per year. Over the last few years, the International Civil Aviation Organization (ICAO) has created a framework for the sector for reporting and reducing GHG emissions, which has been adopted by a number of member countries, including Canada and the US. What lessons might there be for the maritime sector in looking at this framework as a blueprint for the years ahead, given the actions the IMO has taken so far.

## 10:00 AM – Lloyds Register, Beyond Regulators: The drive for Decarbonization. Charles Haskell, Decarbonization Hub Programme Manager

Discussion will touch on aspects of the Sea Cargo Charters Agreement, Poseidon Principles and obstacles that may be faced outside of the IMO and the normal maritime ecosystem.

Cont'd on next page.

## 10:30 AM – Environment & Climate Change Canada Katelyn Wells, Senior Program Scientist

Katelyn will be presenting on her teams work relating to marine vessels and provide details on current and future projects related to marine vessel emissions in the Salish Sea.

If you are interested in attending a particular discussion stream or taking part, please visit our website to register and participate.

https://vmcclimate.ca/events