**Aim of the Workshop**

The international maritime sector needs to curb its climate impact significantly while maintaining its function of delivering goods globally. IMO has set targets to half the sectors greenhouse gas emissions by 2050, compared to 2008 levels.

Next to energy efficiency improvements/in its operations – travel speed optimization, vessel design, new drive train technologies etc. – the deployment of renewable fuels and energy carriers needs to accelerate.

In this international workshop invited participants are ‘activated’ to an explorative collaboration and exchange mode to discuss and enhance the understanding of the key issues and actions needed.

**Topics at workshop**

- **Get the numbers right:**
  About fuel consumption and CO2-emissions EU Maritime, what are plausible trends for the future.
- **Which information is available to build future actions, innovation and investments**
- **Which actions are already undertaken by frontrunners**
- **Which role can renewable fuels and energy carriers play**
- **What is needed to materialize that role** (political, economic, social, technological, legal, environmental conditions)
- **Which synergies can be seen:**
  - Between biofuels and synthetic/e-fuels
  - Between transport and electricity market
  - Between transport and chemistry sector

**Expected participants**

Among others: actors in the European shipping sector, technology providers, European ports, logistics companies, policy makers, innovation centres.