

ANNEX
TECHNICAL SEMINAR ON MARINE BIOFUELS
PROGRAMME
12 February 2026, IMO Headquarters

Time	Presentation	Speakers
10:30-11:00	Opening	Moderator (Dr. Roberta Cenni, Head of Biofuels, Mærsk Mc-Kinney Møller Center for Zero Carbon Shipping)
	Setting the Scene – IMO’s ruleset and policies relevant for the use of biofuels	Secretariat
Session 1: State of play for the use of biofuels in shipping (Each presentation will be followed by Q&A)		
11:00-11:30	Global trends in marine biofuels production and supply	Dr. Paolo Frankl (International Energy Agency)
11:30-12:00	Marine Biofuels: friend or foe for climate mitigation?	Dr. Glaucia Mendes Souza, (University of São Paulo, Brazil)
12:00-12:30	Mitigating the climate risks of biofuels	Dr. Gonca Seber Olcay (International Council on Clean Transportation)
12:30-14:00	Lunch break	
Session 2: Production, certification and market dynamics of different biofuel pathways (Each presentation will be followed by Q&A)		
14:00-14:30	Making Bio-LNG happen by 2030	Ms Charlotte Morton OBE (World Biogas Association)
14:30-15:00	Biofuels and Maritime Decarbonisation: From Drop-In Bio-Fuels to Bio-Methanol and Bio-Ethanol	Mr. Chris Chatterton (Global Centre for Green Fuels) (Maritime Ethanol & Methanol Alliance)
15:00-15:30	US corn ethanol as a marine fuel: sustainability, economics, and the path to commercial deployment	Dr. Jennifer Aurandt-Pilgrim (Marquis Energy, United States)
15:30-16:00	Indonesia’s Marine Biofuel Pathway for energy transition	Mr. Mohammad Arif Kurniawan and Mrs. Diah Kurniawati (Indonesia)
16:00-16:30	Coffee break	
Session 3: Onboard experience in the use of biofuels (Each presentation will be followed by Q&A)		
16:30-17:00	Unlocking the potential beyond compliance: Türkiye’s holistic biofuel solutions	Mr. Erdiñ Altun and Ms. Pınar Kılıñ (Türkiye)
17:00-17:30	Biofuel in Everllence B&W two-stroke engines	Ms. Dorthe Jacobsen (Everllence)
17:30-18:00	Drop-in biofuels: Developing a framework for quantity, quality, and GHG abatement assurance	Dr. Prapisala Thepsithar (Global Centre for Maritime Decarbonisation)
18:00	Closing of the Session	Moderator