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> Circular Letter No.4602/Add.1 9 September 2022

## To: All IMO Members United Nations and specialized agencies Intergovernmental organizations Non-governmental organizations in consultative status with IMO

Subject: Second IMO Symposium on alternative low- and zero-carbon fuels for shipping: "Ensuring a just and inclusive transition towards low-carbon shipping" on 21 October 2022 – Provisional programme

1 This addendum to Circular Letter No. 4602 of 1 August 2022 provides the provisional programme of the Second IMO Symposium on alternative low- and zero-carbon fuels for shipping, to be held on **Friday, 21 October 2022** at IMO headquarters in London, as set out in the annex. This event will focus on "**Ensuring a just and inclusive transition towards low-carbon shipping**".

2 This symposium will look at the challenges and opportunities that renewable fuel production represents in the context of shipping decarbonization, particularly for developing countries, while also assessing what other elements could constitute a just and equitable transition when identifying IMO's GHG reduction pathway for international shipping.

3 The symposium will take place immediately after the seventy-second session of IMO's Technical Cooperation Committee and will be open to all Member Governments, United Nations specialized agencies, IGOs, NGOs and the general public. Participation from LDCs and SIDS is particularly encouraged. Hybrid meeting capability will be used to complement the in-person meeting in IMO headquarters.

4 Registration, latest programme and other relevant information is available on the dedicated website: IMO Symposium on alternative low- and zero-carbon fuels for shipping. Since a limited number of seats are available in the IMO Main Hall, in-person participants are strongly encouraged to register as early as possible. IMO may restrict access and inform the persons who have indicated their wish to come in person to its headquarters in the event that the capacity limit is reached.

5 Member States are invited to disseminate the invitation widely to interested parties and stakeholders.



## ANNEX

## DRAFT PROGRAMME FOR THE SECOND IMO SYMPOSIUM ON ALTERNATIVE LOW-AND ZERO-CARBON FUELS FOR SHIPPING: "ENSURING A JUST AND INCLUSIVE TRANSITION TOWARDS LOW-CARBON SHIPPING"

## Friday, 21 October 2022, IMO Headquarters (with hybrid meeting capability)

09.30	- 17	.00
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Time (UTC+1)	Subject
09.30- 09.40	Opening remarks by the IMO Secretary-General: ensuring a just and inclusive transition towards low-carbon shipping
09.40- 09.45	Introduction of the Symposium
09.45-	Block 1 – Overcoming barriers to global access to low- and zero-carbon
11.00	<ul> <li>Marine fuels</li> <li>Outlook: Shipping's future energy demand projections to 2050</li> </ul>
	Scaling up renewable energy production for shipping: case studies
	<ul> <li>Improving the global availability of future marine fuels through the development of renewable energy bunkering infrastructure</li> </ul>
	Price considerations of alternative low- and zero-carbon marine fuels
	<ul> <li>Reinforcing links between the energy sector and shipping: Clean Energy Marine Hubs</li> </ul>
	• Q&A
11.00- 11.30	Coffee break
11.30-	Block 2 – Opportunities of the fuel transition for developing countries
13.00	Fostering renewable energy production in developing countries
	<ul> <li>Involvement of developing countries in inclusive route-based action plans: enhancing global availability of low-carbon marine fuels and technologies</li> </ul>
	Trade perspectives on shipping decarbonization
	<ul> <li>Shipping supporting the world's overall energy transition: exploring new export opportunities</li> </ul>
	• Q&A
13:00- 14:00	Lunch break

	Block 3 – How to accommodate a just and equitable transition towards low-carbon shipping
14.00- 15.20	<ul> <li>Specific opportunities for SIDS and LDCs: improving access to climate finance for mitigation and adaptation in the most climate vulnerable countries</li> </ul>
	<ul> <li>How to allocate revenues of carbon pricing instruments: the example of port and renewable energy infrastructure development</li> </ul>
	<ul> <li>Building a green and resilient low-carbon shipping economy: job creation, attractiveness, skill development and capacity building</li> </ul>
	Access to technology and retrofitting
	Potential for onboard carbon capture technology in shipping
	• Q&A
15.20- 15.30	Findings and conclusions: Improving international and national collaboration within the shipping-port-energy nexus
15.30- 17.00	Reception