Introduction:

Considering that Onboard training (OBT) does strategically align the theoretical knowledge acquired in a maritime institution with practical day-to-day shipboard operations and if accomplished will instil underpinning skills and knowledge needed to transform trainees into effective manpower, a need has been felt for reviewing the same for some time at various sessions at IMO.

While International Association of Maritime Universities' (IAMU) has been running a research project entitled "Comprehensive study on quality of on-board training" and sharing its views at both HTW 4 and HTW 5 (**Information papers were submitted – attached**), in HTW 6 as the view for a comprehensive review started developing, it further highlighted the need for looking at onboard training.

Accordingly in July 2019 at the 101st session of MSC, considering the document **MSC101/21/1 (attached)** submitted by Philippines and IMAU, MSC agreed to include in the biennial agenda of the HTW Sub-Committee for 2020-2021 and the provisional agenda for HTW 7 an output on "Development of measures to ensure quality of onboard training as part of the mandatory seagoing service required by the STCW Convention", with a target completion year of 2020.

Progress on the output:

At HTW 7 the item came up as Agenda Item 10 - DEVELOPMENT OF MEASURES TO ENSURE QUALITY OF ONBOARD TRAINING AS PART OF THE MANDATORY SEAGOING SERVICE REQUIRED BY THE STCW CONVENTION

Papers on the same have been submitted – refer document HTW 7/1/1 rev1 wrt the Agenda (attached - submitted papers HTW7/10, 7/10/1, 7/10/2 and Inf 6 are also attached).

At HTW 7 due to time constraints, the Sub-Committee deferred the consideration of this agenda item to HTW 8 and in light of same, the Sub-Committee invited MSC to extend the target completion year for this output to 2023.

Task for Participants:

Considering the above basic background and further research which participants are expected to do , formulate your paper basis the role given to you , considering that it will be the **path to be followed for Onboard training requirement** at the comprehensive review of HTW , for presentation at a mock HTW session .

A	В	С	D	Е	F
Developin	Developin	Developed	Developed	FOC	Developin
g Nation	g Nation	Nation	Nation		g Nation

Manpower supplier - Internation al	Manpower supplier - National	Limited seafarers	Limited seafarers	Large seafarers but limited training exposure	Manpower supplier - Internation al
Large interest in Internation al sea borne trade	Large interest in providing shipping services	Large interest in Internation al sea borne trade	Large interest in providing shipping services	Large interest in providing shipping services	Special interest in Shipping as Seafarers supply – key Industry for Nation
Limited tonnage	Large tonnage	Limited tonnage	Limited tonnage	Large tonnage	Limited tonnage
Limited R &D	Large R & D	Medium R &D	Little R &D	Limited R &D	Medium R & D
Medium trade	Large trade	Large trade	Large trade	Limited trade	Limited trade
Legislation – moderate implement ation	Legislatio n – limited implement ation	Legislation – very strong implement ation	Legislation – strong implement ation	Legislation – moderate	Legislation – strong implement ation
PSC – moderate / limited		PSC – very strong	PSC – strong	PSC – limited exposure as FOC	PSC - marginal
Assessmen t and certificatio n body of	certificatio	t and	Assessmen t and certificatio n body of	Assessmen t and certificatio n body of	Assessmen t and certificatio n body of

| seafarers - |
|-------------|-------------|-------------|-------------|-------------|-------------|
| strong | medium | medium | limited | strong | limited |
| | | | | | |
| Language | Language | Language | Language | Language | Language |
| and | and | and | and | and | and |
| Communic | communic | Communic | Communic | Communic | Communic |
| ation – | ation - | ation – | ation – | ation – not | ation – |
| strong | limited | strong | strong | applicable | medium |
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Note 1: While an attempt has been made to highlight the salient points and key papers attached, participants are encouraged to browse the IMO website as Public User and do further analysis / research basis all other documents available on the IMO website.