



# 15<sup>th</sup> Meeting of the Hydrographic Services and Standards Committee

## **Summary of Outcomes**

### **IMO NCSR 10 and MSC 107**

(Note: Preliminary Report in-lieu of official reports being published by IMO)

## **Agenda Item 7.2a**

HSSC-15, Helsinki, Finland, 5 – 9 June 2023



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## RELEVANT IMO MEETINGS

### NCSR 10

Date: *10 -19 May 2023*

Location: *IMO HQ London*

IHO Representation: *Assistant Director Mr Sam Harper, Chair WWNWS Mr Christopher Janus and HSSC Chair Mr Magnus Wallhagen*

Papers Submitted:

- *NCSR 10/10/1 - Proposed amendments to the Interim Iridium SafetyCast Service manual (WMO & IHO)*
- *NCSR 10/10/2 - Proposed amendments to the revised Joint IMO/IHO/WMO - Manual on Maritime Safety Information (WMO & IHO)*
- *NCSR 10/10/7 - Outcomes of the 14th Session of the IHO WWNWS-SC*
- *NCSR 10/21/8 - Report on monitoring of ECDIS issues by IHO*



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# **RELEVANT IMO MEETINGS**

## **MSC 107**

Date: *31 May – 9 June 2023*

Location: *IMO HQ London*

IHO Representation: *Assistant Director Mr Sam Harper*

Papers Submitted: *Nil*

Relevant Papers:

- *MSC 107/15/2 Information received from the United Kingdom Hydrographic Office announcing the discontinuation of the paper chart portfolio*



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## KEY OUTCOMES OF NCSR 10

International  
Hydrographic  
Organization

- 1. Status of Iridium SafetyCast Manual went from ‘interim’ to in full force as a live manual.** Mainly relevant to IRCC but does highlight the growing number of recognized satellite providers and thus is a consideration for S-124.
- 2. Joint MSI Manual to be submitted to MSC 108 for endorsement.** Mainly relevant to IRCC but does require consideration by S-124 PT.



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## KEY OUTCOMES OF NCSR 10

International  
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3. In response to paper NCSR 10/21/8, IHO were universally thanked for their update and future updates were requested. NCSR 10 requested that going forward, that IHO provide more detail with regard to the progress of individual Product Specifications against the S-100 implementation roadmap in future updates.

**Note: The format or content of such updates was not stipulated and this may simply be satisfied by providing a link to the S-100 implementation strategy and progress report.**



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## KEY OUTCOMES OF NCSR 10

International  
Hydrographic  
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- It should be noted that NCSR 10 endorsed an amendment to MSC.530(106) ECDIS Performance Standards to include the exchange of route plans from ship to shore and from shore to ship.
- The amendment of ECDIS Performance Standards also includes a standard for secure communication between ship and shore, IEC SECOM (63173-2). This would be relevant also for distribution of other applicable S-100 products.
- The inclusion of route exchange follow the same transition plan as S-100 ECDIS. Voluntary 1 Jan 2026 and mandatory for new systems from 1 Jan 2029.
- To be approved by MSC 108 in April/May 2024.



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# KEY OUTCOMES OF MSC 107 (NOTE MEETING HAS NOT YET FINISHED)

International  
Hydrographic  
Organization

## Summary of outcome from presentation of paper MSC 107/15/2:

- IHO noted that this topic was being presented simultaneously to HSSC and suggested that no specific action be taken at this time;
- Interventions were made by Liberia, France, Bahamas, Argentina, Netherlands, Malta and Panama; all of these countries supported the tenant of the paper, and in some cases the specific recommendations;
- France, with general agreement from the other countries noted the particular challenge for those vessels who fall outside the threshold for mandatory ECDIS carriage, or those that otherwise still rely on paper

**The IHO's domain expertise was noted and referencing the intervention made by the IHO, the Chair proposed (and received agreement on) the following outcomes:**

- IMO continue to liaise closely with IHO on this issue;
- Noted the general support for the concerns raised in the paper;
- No specific action required in relation to the recommendations other than the MSC is kept updated via NCSR as relevant information becomes available.



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# ACTIONS REQUESTED FROM HSSC

International  
Hydrographic  
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1. **Note** the contents of this summary report
2. **Consider** the request from NCSR to provide more detail with regard to the progress of individual Product Specifications against the S-100 implementation roadmap
3. **Note** the draft outcomes from MSC 107 relating to paper MSC 107/15/2 and **consider** enhanced IMO representation at HSSC (& potentially IRCC) as the need arises
4. Take any other action required