

# Report of the Resurvey Working Group

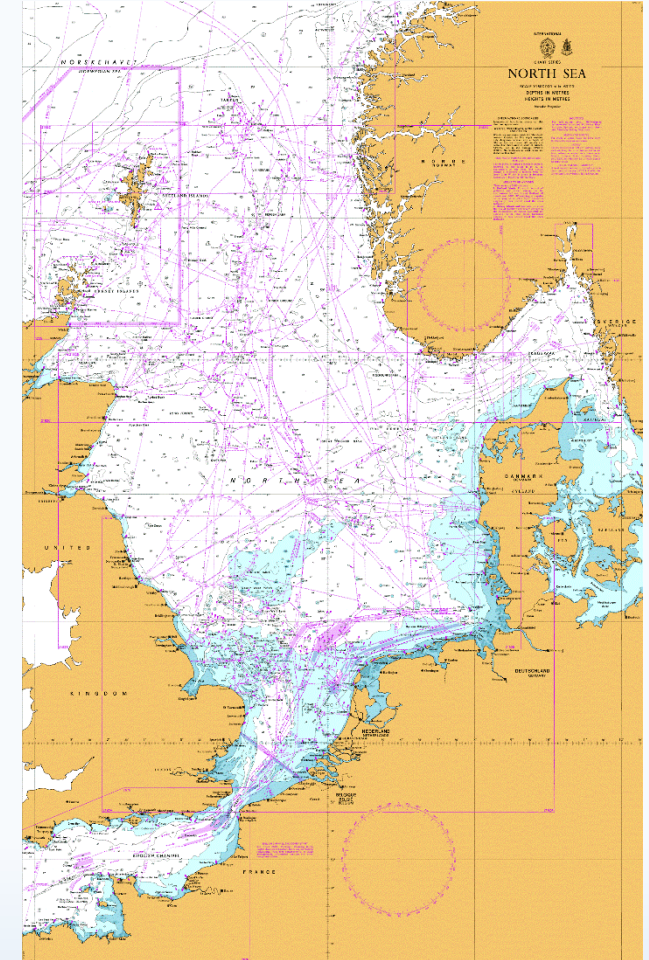
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## Previous Meetings

- RWG 10 – 15/16 September 2019 chaired by UK virtually
- RWG 11 – 14/15 December 2021 chaired by UK virtually

## Next Meeting

- Interim meeting planned for May 2022
- RWG 12 – September 2022 to be hosted by NL in Den Haag.





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## NSHC Conclusion 97 – Applicability of Alternative Survey Techniques

- **CSB:** Lack of clarity at the international level
- **Drones:** Navigational aid position fixing and shallow water bathymetry.
- **Unmanned Vessels:** Concentration on navigation often to detriment of survey oversight and output.



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35<sup>th</sup> North Sea Hydrographic Commission Meeting(NHSC)  
Reykjavik 5 to 6 April 2022

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## North Sea Shipping Group

- The RWG Chair briefed the NSSG on the 7<sup>th</sup> Dec 2021
- NSSG attended a joint session of the RWG on 15<sup>th</sup> Dec 2021
- The group has wider interests that just offshore wind farm regulations
- NSSG created North Sea Risk Map



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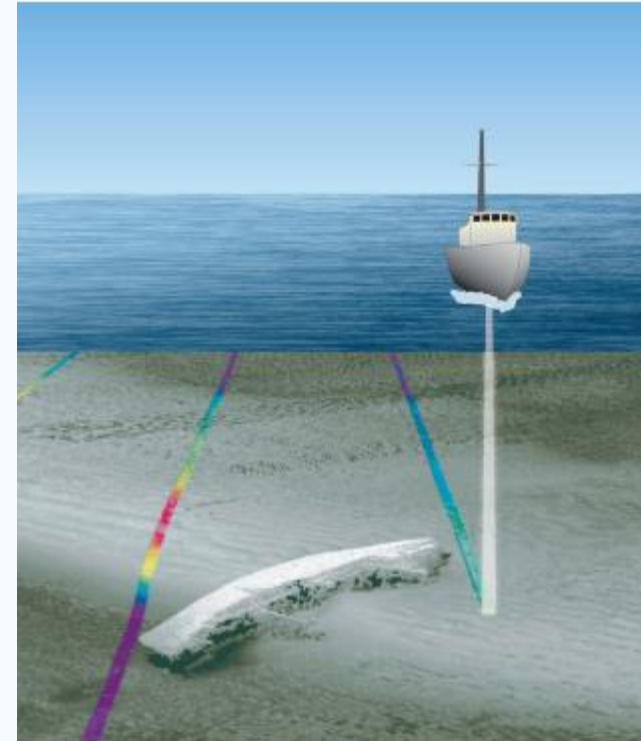
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## Survey Categorisation of Single Beam Survey Data

- The UKHO presented on current work on CATZOC Allocation for SBES
- Disparities between S44 and CATZOC Standards
- MS treat SBES differently during charting



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## Standing Agenda

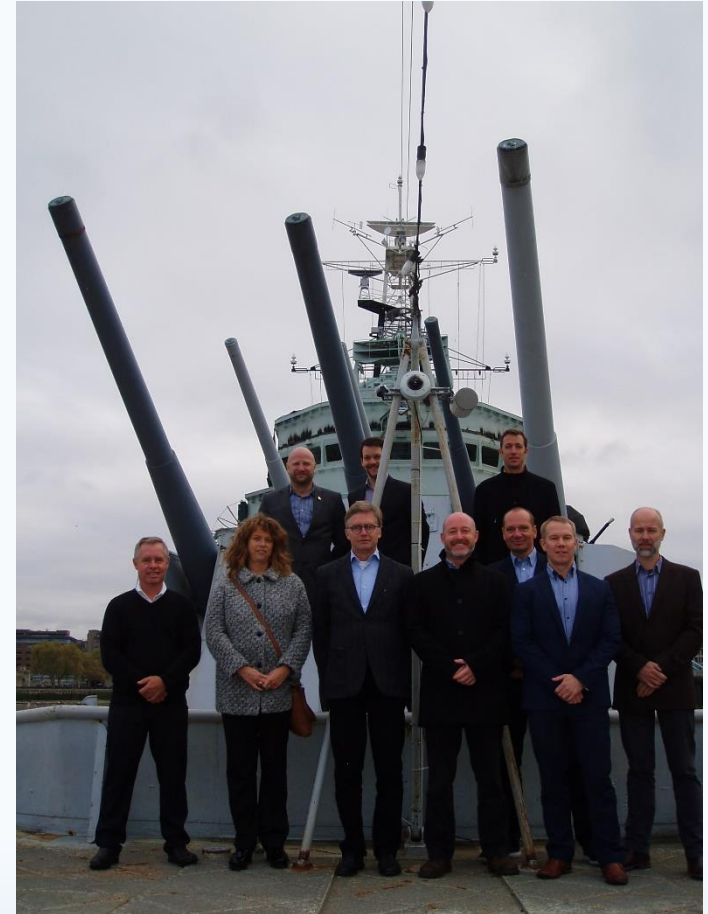
Number	Item
1	Welcome and Opening formalities
2	Adoption of Minutes and Agenda
3	Status of Action Items
4	Updates on IHO and EU Developments
5	Updates on National Developments
6	Development of Harmonised Risk Map and Coordinated Planning
7	Applicability of Alternative Survey Techniques including Crowd Sourced Bathymetry
9	Policies on Surveying in and around Offshore Energy Installations <b>including joint session with North Sea Shipping Group</b>
10	<b>Environmental Impacts of Surveying</b>

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## Stepping Down of Chair

- UK has chaired since 2017
- Current chair unable to continue
- No volunteers from within the group



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# The NSHC is invited to:

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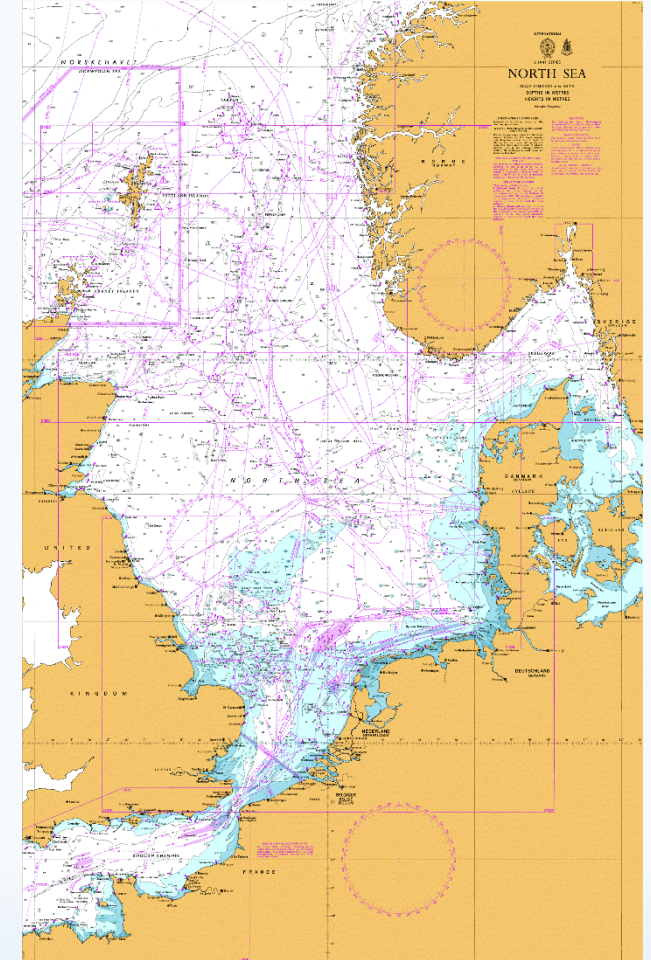
- **Note** the Chairman's reports from the 10<sup>th</sup> and 11<sup>th</sup> RWG
- **Provide** guidance on the expected goals and outputs of the harmonised risk map
- **Note** the current findings regarding the requirement for greater oversight of unmanned vessels
- **Note** the continued collaboration between the RWG and the NSSG.
- **Note** the ongoing work and the current disparities between MS in the allocation of CATZOCs for Single Beam Echo Sounder Surveys.
- **Endorse** the updated Standing Agenda.
- **Appoint** a successor to the chair of the RWG



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## Questions



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