



North Sea HC

Report to IRCC15

Tokyo, Japan
12 – 14 June 2023

By Annika Axne

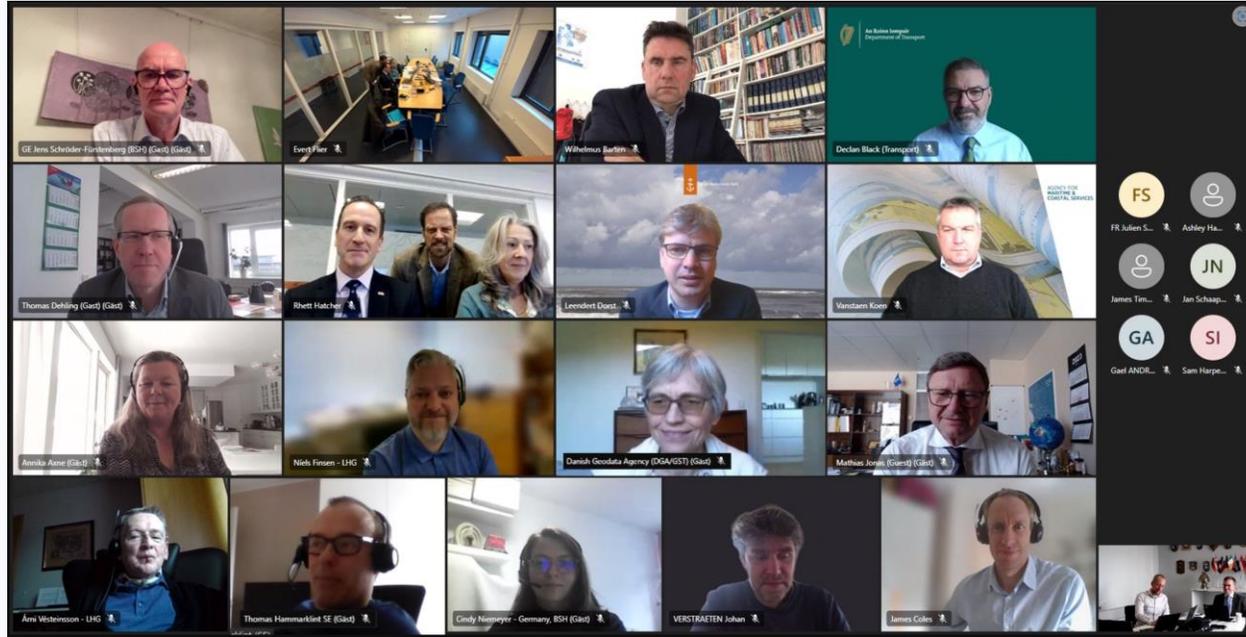
For the NSHC Chair (Magnus Wallhagen)



IHO

NSHC 36th meeting

International
Hydrographic
Organization



VTC March 2023

- 32 participants from 10 MS (100%)

Next meeting in
Malmö, Sweden
(April 2024)



IHO

Key Achievements

International
Hydrographic
Organization

- MSIWG established
- Coordination of S-100 tasked to relevant Working groups
- Questionnaire of MS plans for implementation of S-100 products

S-101	S-102	S-104	S-111	S-124	S-128	S-129
2025	2026	2027	2028	2030 or later	2025	2030 or later
2025	2025	2025	2025	2025	2025	2025
2026	2025	2025	2025	2030 or later	2025	2030 or later
2025	2026	2027	2028	2027	2025	2028
2025	2025	2025	2025	2026	2026	2026
2026	2026	2030 or later	2030 or later	2030 or later	2027	2030 or later
2025	2025	2026	2026	2027	2026	2030 or later
2025	2027	2026	2025	2025	2025	2027



IHO

Important Findings (RHC top 3 challenges)

International
Hydrographic
Organization

- S-100 implementation – resource-demanding
- Difficulties to find Chair persons for working groups
- On-going evaluation of the need for a NSHC website

REPUBLICQUE FRANÇAISE SHOM
L'océan en chiffres

GEOPORTAL – NEW PRODUCTION TOOLS BASED ON S-124 DATA MODEL

Warning danger categories: seaplane operators (hydravion ...)

Periods of the event (Timezone : Europe/Paris)

+ Add period

Start: 18/08/2022 End: dd/mm/yyyy

Information

Circle radius unit: Nautic Miles

Accuracy of minute decimals: 2

Insert geometry ✓ Insert zone Insert periods Insert category

Insert in-effect warnings

EN ()

```
area bounded by:
43-23.833 003-48.14E
43-30.423 003-58.91E
43-28.903 004-01.11E
43-22.323 003-48.13E
```

FR ()

```
zone delimitée par :
43-23.833 003-48.14E
43-30.423 003-58.91E
43-28.903 004-01.11E
43-22.323 003-48.13E
```

NSHC36 - MARCH 2023 7



IHO

Lessons Learned

International
Hydrographic
Organization

- Importance of face-to-face meetings
- Resources for S-100 implementation has an effect on previously prioritized tasks in other WGs



IHO

Proposals

International
Hydrographic
Organization

IRCC is invited to:

1. Take note of the NSHC Report
2. Consider any appropriate action