

14th Meeting of the WENDWG

Report of the North Sea Hydrographic Commission (NSHC)

Agenda Items 5.1a and 5.3

WENDWG14, Virginia, United States of America – 20 – 22 February 2024



IHO REGION D – ENC COVERAGE

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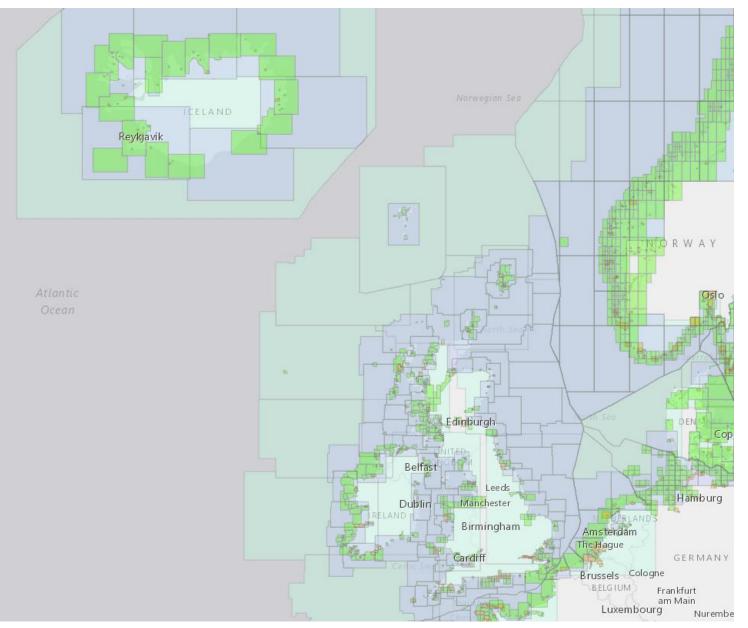
Membership

Belgium, Denmark, France,

Germany, Iceland, Ireland,

Netherlands, Norway,

Sweden, United Kingdom.





IHO REGION D – ENC OVERLAPS

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- No Medium/High Risk Overlaps
- NSHC not actively pursuing any overlaps of UB2 or UB1 as previously briefed at WENDWG12 and WENDWG13.
- NSHC will be following the advice from RENCs for resolving any overlaps as required.

STATUS	RHC	ENC 1	ENC 2 Usage Band		Impact Assessment	
LIVE	NSHC	BE3VLBNK	FR367350	3	LOW	
LIVE	NSHC	DK4HORRO	DE4NO06O	4	LOW	
LIVE	NSHC	DK4HORRO	DE4NO07P	4	LOW	
LIVE	NSHC	DK4HORRO	DE4NO07Q	4	LOW	
LIVE	NSHC	GB300272	NO3B0404	3	LOW	
LIVE	NSHC	GB300291	NO3B0800	3	LOW	
LIVE	NSHC	GB300295	NO3B0800	3	LOW	
LIVE	NSHC	GB302454	FR368570	3	LOW	
LIVE	NSHC	GB400536	FR474160	4	LOW	
LIVE	NSHC	NO3A0404	GB300272	3	LOW	
LIVE	NSHC	NO3B0404	GB300278	3	LOW	
LIVE	NSHC	NO3B1200	GB300295	3	LOW	



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S-100 IMPLEMENTATION AND READINESS

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NSHC 36 actioned NSICCWG to develop a questionnaire to identify and monitor regional progress with S-1XX products. Which was aligned to consider WENDWG CL 01/2023.

8 out of 10 member states responded

S-101	S-102	S-104	S-111	S-124	S-128
2025	2025	No Date	No Date	No Date	IC-ENC
2025	2025	No Date	No Date	No Date	2025
2026	2026	2026	2026	2026	2026
2026	2026	2026	2026	No Date	2025
2025	2025	2025	2025	No Date	2025
2025	2025	2025	2025	2026	2025
2025	2026	2027	2028	2027	2025
2025	2025	2025	2025	2025	2025

- S-101 and S-102: Most nations prepared to produce by 2026, not as confident to be ready in 2025
- S-104 and S-111: Less confidence in implementation Regional plan not yet thought through.
- S-124: NAVAREA coordinators expecting to be operational in 2026.
- All responding member states are involved in some S-1XX project teams or working groups including S-100WG, S-101PT, S-102PT, TWCWG, NIPWG and ENCWG.
- Trial datasets (to current standards) are available in the region

	S-101	S-102	S-104	S-111	S-124	S-128
Member states with trial datasets	8	6	3	4	1	1



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- Availability of standards to a mature enough level to enable production tools and training are common concerns for member states. Under Dual Fuel there is concern of the resources needed to produce and manage.
- Overall, there is reduced confidence (from last year) on delivery of S-1XX in 2025 ahead of vessels using in 2026.
- However, there is increased confidence in delivery timescales for S-101 and S-102.
- There is still a lot of work to be done and further coordination and collaboration is required within the member states and the within the Commission to fully deliver S-1XX.



IHO ACTIONS TO BE CONSIDERED BY THE WENDWG

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WENDWG is invited to:

• Note the Report from NSHC

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