

# 14<sup>th</sup> Meeting of the WENDWG

# Report of the East Asia Hydrographic Commission (EAHC) Agenda Item 05.1Ai

Hong Kong, China

WENDWG14, Norfolk, VA, USA – 20 – 22 February 2024







EAST ASIA HYDROGRAPHIC COMMISSION

#### Member

Brunei Darussalam, China, Democratic People's Republic of Korea, Indonesia, Japan, Malaysia, Philippines, Republic of Korea, Singapore, Thailand

#### **Membership in Processing**

Vietnam

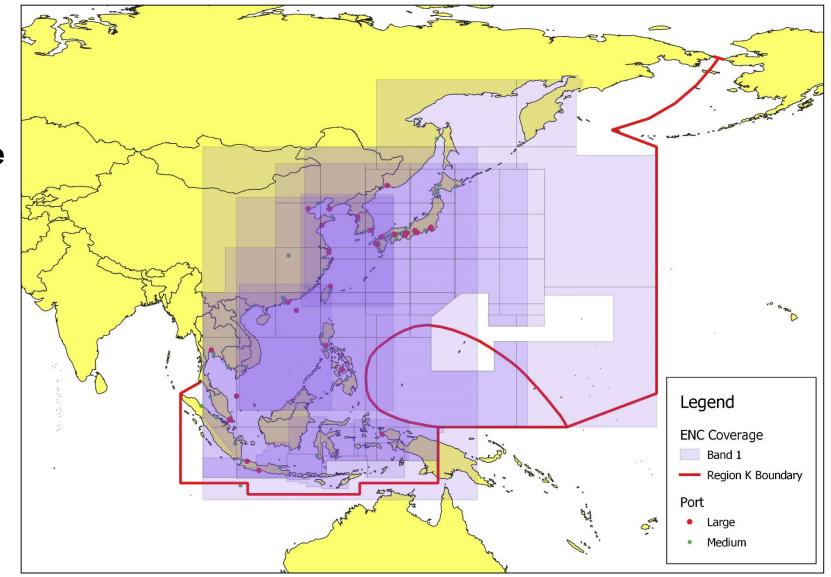
#### Remark

Not all the IHO Members in the Region K are the member of EAHC.



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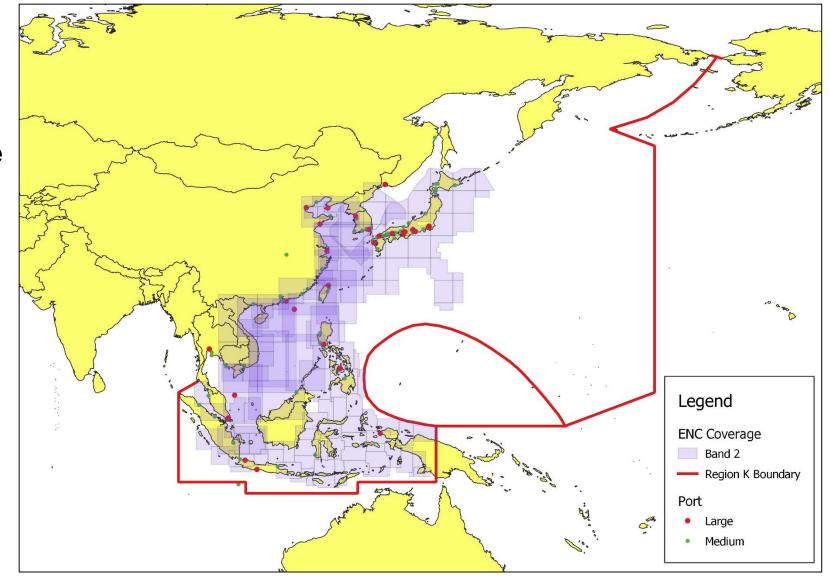
> EAHC ENC Coverage Usage Band 1 • 71 ENCs





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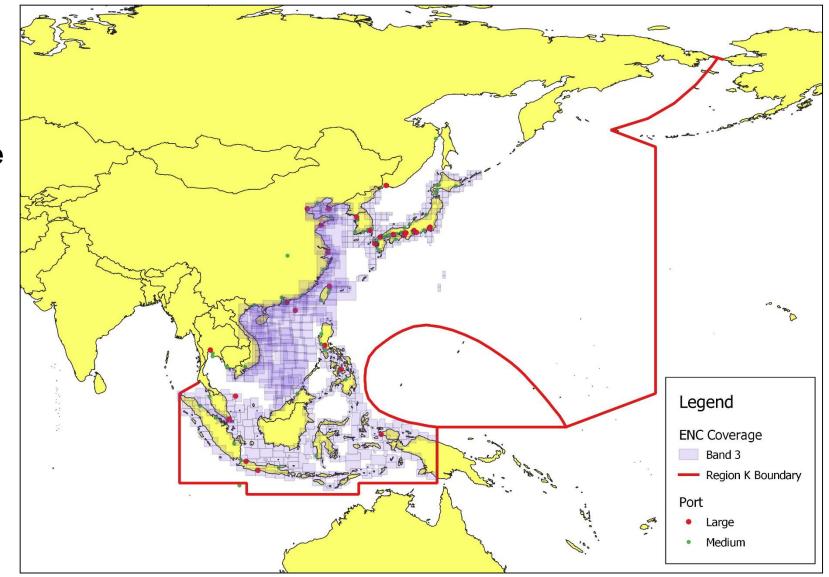
> EAHC ENC Coverage Usage Band 2 • 145 ENCs





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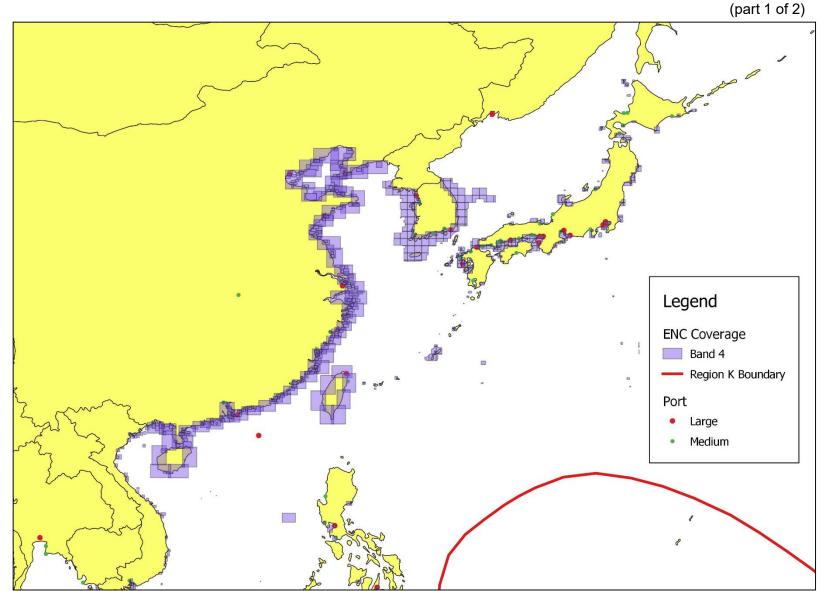
> EAHC ENC Coverage Usage Band 3 • 711 ENCs





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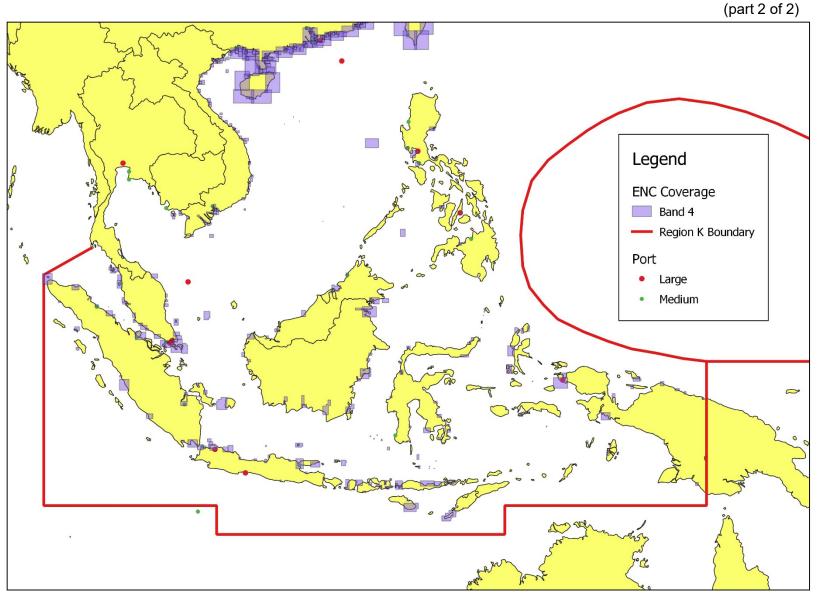
> EAHC ENC Coverage Usage Band 4 • 899 ENCs





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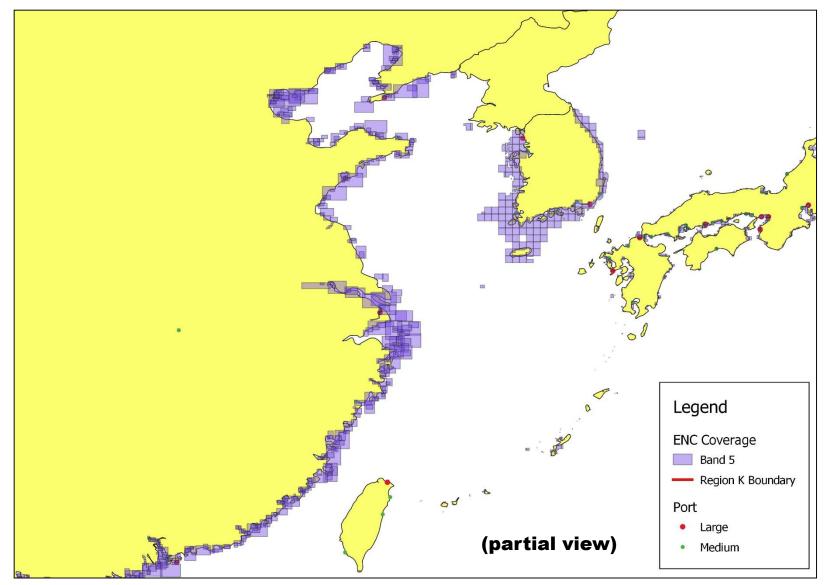
> EAHC ENC Coverage Usage Band 4 • 899 ENCs





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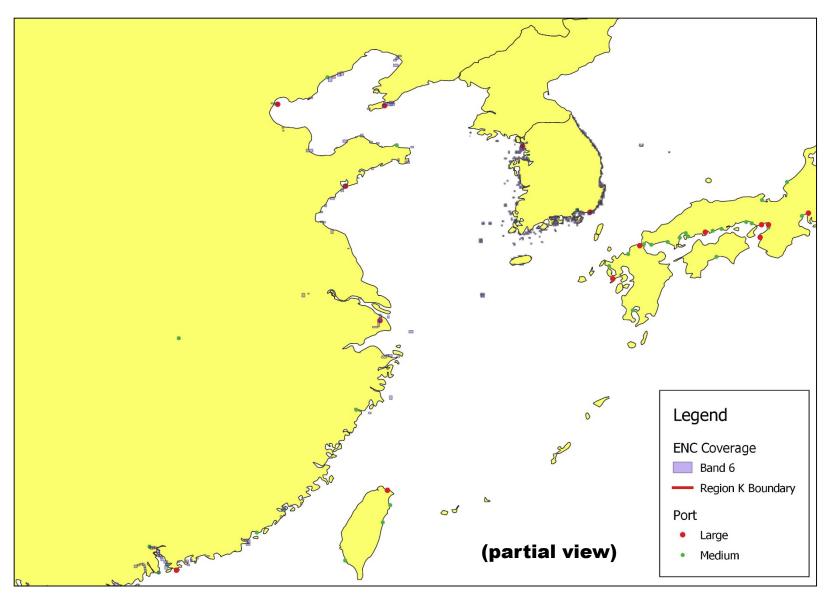
> EAHC ENC Coverage Usage Band 5 • 1338 ENCs





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> EAHC ENC Coverage Usage Band 6 • 653 ENCs





# **IHO** COVERAGE, PROBLEMS OR OUTSTANDING ISSUES, RECOMMENDATIONS

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- All large ports and medium ports have suitable ENC coverage
- Encourage members to continue to work to resolve overlaps in ENC coverage.
- Encourage members timely update the ENC Coordinator about the ENC production schedule.



#### **IHO** PROGRESS ON S-100 IMPLEMENTATION

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- EAHC will activate the Working Group for developing the S-100
- In the forthcoming EAHC SC-10, S-101 data migration readiness will be discussed.
- The role of S-100 Coordinator will also be discussed in SC-10.



#### **IHO** PROGRESS ON S-100 IMPLEMENTATION

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#### Agenda Item 05.3B

- Result as at 6.2.2024 of Survey regarding WENDWG Letter 1/2023
- 4 MSs replied out of 10 (response rate 40%)
- 3 out of 4 MSs are following an S-1xx implementation plan and at the same time 1 are developing the plan
- 2 out of 4 MSs require support to start production in S-101
- Not all MSs would like to share their S-100 trial products for testing



#### **IHO** PROGRESS ON S-100 IMPLEMENTATION

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- S-101 is the top priority
- 3 MSs intend to provide their first products in 2025 and 2026.

Product	Priority	Year in Service					
		2025	2026	2027	2028	2029	Not fixed
S-101	1.0	1	2				1
S-102	2.7		2				1
S-104	2.7		2				1
S-128	5.0		1				
S-111	3.7		2				1
S-124	5.7				1		1
Others							
S-122	6.0		1				



#### IHO ACTIONS TO BE CONSIDERED BY THE WENDWG

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• WENDWG is invited to note the report from the EAHC.