



# 8<sup>th</sup> Meeting of the IHO Council

## **Agenda Item 4.4** **Establishment of the S-100 Infrastructure** **Center**

**Presentation of the Information Paper C8-04.4A**

**Establishment and Efficient Operation of the IHO Infrastructure Centre**

**submitted by Republic of Korea**

C-8, IHO Secretariat, Monaco, 15 – 17 October 2024



IHO

# IHO INFRASTRUCTURE CENTRE

International  
Hydrographic  
Organization

- Based on A3/08(b) - highest priority on Goal 1 of the Strategic Plan\*, the Assembly decided the preparation of the establishment of the S-100 Infrastructure Centre within the 3 year('23-'26) work plan

*\* Evolving the hydrographic support for safety and efficiency of maritime navigation, undergoing profound transformation*

- The ROK welcomes the recommendations of ICE PT report and their endorsement by HSSC.



**IHO**

# **IHO INFRASTRUCTURE CENTRE**

International  
Hydrographic  
Organization

- The ROK recognizes the need for additional managerial, technical, and human resources to underpin IHO technical infrastructure requirements
- The ROK considers the establishment of the IHO Infrastructure Centre as crucial for the S-100 digital infrastructure as the base line technology for setting global maritime navigation standards



IHO

# PROPOSAL

International  
Hydrographic  
Organization

- The ROK offers to host and support funding for the operation of the Centre under the following conditions:
  1. The Centre will be located in the ROK as formally recognized part of the IHO Secretariat. IHO Basic Documents will be adapted as necessary (document C8-04.4B refers).
  2. Governance of the Centre will be conducted by the IHO Secretariat. Details of the collaboration between the IHO and ROK will be agreed in a Host Agreement.
  3. The ROK will support funding for the Centre's operation until 2035.
    - Any further extension will be considered by the ROK and IHO



IHO

# PROPOSAL

International  
Hydrographic  
Organization

4. In order to maintain the ongoing process of the implementation of the S-100 roadmap, ROK stands ready to provide interim support for the envisioned Centre's function until the final decision of A4 will have been made.
- Some elements under the existing IHO-KHOA Technical Coordination Agreement, including not only S-100 Registry but also other systems like the technical platform for the IHO e-Learning Centre, may also take benefit from future integration into the envisioned Centre



IHO

International  
Hydrographic  
Organization

# Thank you

C-8, IHO Secretariat, Monaco, 15 – 17 October 2024