# Report on Issues from HSSC, IRCC and IHO Council

Agenda 5 6<sup>th</sup> EAHC Steering Committee Meeting In Indonesia, Feb. 20-22, 2019







Endorse the amendments to the HSSC ToR and RoP Done IHO CL 02/2019

Invite RHCs to encourage States in the region to contribute to the inventory of tide gauges and current meters

#### (Encouragement)

Encourage RHCs to use the tides, water level and currents training material developed and the training resource offered by the TWCWG in their CB work programmes



#### **IHO Secretariat**

(Encouragement)

Encourage MSs to provide material to the IHO Secretariat for the promotion of the centenary of the IHO by IRCC11 (June 2019)

#### **IRCC**

(Request)

Endorse the IRCC ToR and RoP Done IHO CL 08/2019

Endorse the proposed amendments to the IHO Resolution 2/1997, as amended (Establishment of the Regional Hydrographic Committee)

#### WWNWS-SC (World-Wide Navigational Warning Service)



#### (Request)

Request National Coordinators review the contents of the relevant Annexes of the GMDSS Master Plan and IHO Publication C-55\* to ensure consistency for there national entries

\* Status of Hydrographic Surveying and Nautical Charting Worldwide

## C-55 Marine Safety Information



#### **GMDSS Implementation Information in C-55**

	BD	CN	DPRK	ID	JP	ML	PH	ROK	SG	Thai	VN
Master Plan		Yes	Yes	No	Yes	Yes	Partial	Yes	Yes	Yes	Yes
A1		Yes	No	No	No	Yes	Partial	Yes	Yes	Partial	Yes
A2		Yes	No	No	Yes	Yes	Partial	No	No	No	Yes
<b>A</b> 3		Yes	No	No	Yes	No	Partial	No	No	No	Yes
NAVTEX		Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes
Safety NET		Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	No

### C-55 Marine Safety Information



#### **Navigational Information in C-55**

	BD	CN	DPRK	ID	JP	ML	PH	ROK	SG	Thai	VN
Master Plan		Yes		Yes	Yes	Yes	Yes	No	Yes	Yes	
A1		Yes		Yes							
A2		Yes		Yes							
A3		Yes		Yes							



#### (Encouragement)

Encourage the use of the Joint Manual on MSI to ensure correct terminology and formats are used in MSI messages

Encourage closer engagement of the National MSI Coordinator of MS with the relevant NAVAREA Coordinator

Encourage close liaison between regional CB Coordinators and the Chair of the WWNWS-SC on programming and candidate selection for MSI training

Encourage the attendance of MS and Observers at WWNWS-SC



Endorse the CBSC ToR and RoP Done IHO CL 06/2019

(Encouragement)

Encourage MSs to engage with their IMO delegation to provide support to the IMO MSs that are not IHO MSs to comply with SOLAS Chapter V

Encourage MSs to provide the IHO Secretariat with CATZOC information on C-55, directly or via RENCs as an interim solution introducing CATZOC information



Reinforce the fact that the one-year "clock" to resolve overlaps should begin once the overlapping issues have been reported to ENC producers, in any case where the elimination of overlapping ENC data cannot be resolved and its continued existence presents a demonstrable risk to safety of navigation.

(See IHO Resolution 1/2018)

Endorse that the management of overlap cases should be implemented by RHCs



#### (Encouragement, note)

Encourage RHCs to provide updated reports on the implementation of ENC schemes to the WENDWG in advance of the yearly WEND meeting

Note that RHCs should make their own assessment of the level of navigational risk for ENC overlaps using one of the RENC's Policy on Risk Assessment as a first step where applicable

Note the recommendation that RENCs might consider offering a S-57 license management service to support safety of navigation for all classes of vessels



Request MSs to state their policy on data gathering restrictions within their maritime areas of jurisdiction to enable CSB activities to be undertaken

Request MSs to support CSB initiative with positive actions, such as requiring all research vessels collect bathymetric data for late uploading

Request MSs to promote a scaled trial of CSB data collection as a follow on to earlier pilot programs

#### (Encouragement)

Encourage MSs to release data sets or subsets into the public domain via the IHO Data Center for Digital Bathymetry



#### (Encouragement)

Encourage RHCs to organize contribution of bathymetric data in shallower coastal areas from their MSs to GEBCO in order to support the production of higher resolution gridded data products of GEBCO

Encourage RHCs to invite and communicate with GEBCO members to their meetings

#### Outcome of the 2<sup>nd</sup> IHO Council



#### (IHO 100th year anniversary)

#### April 2019:

- Exhibition on "Historical Nautical Charts and Mediterranean" displayed at the Monaco Yacht Club
- ► World Hydrography Day 2019:
  - ▶ Provisional Theme: "Hydrographic information to drive marine knowledge"
  - ► Release of the renewed IHO website in combination with the new corporate design for all sorts of media and decoration of the Secretariat.
  - International Symposium on "A Historical Approach for Measurements and Protection of Oceans and World Waters" to be held at the Oceanographic Museum of Monaco. (Note call for papers by CL32/2018)

#### Outcome of the 2<sup>nd</sup> IHO Council



(IHO 100th year anniversary)

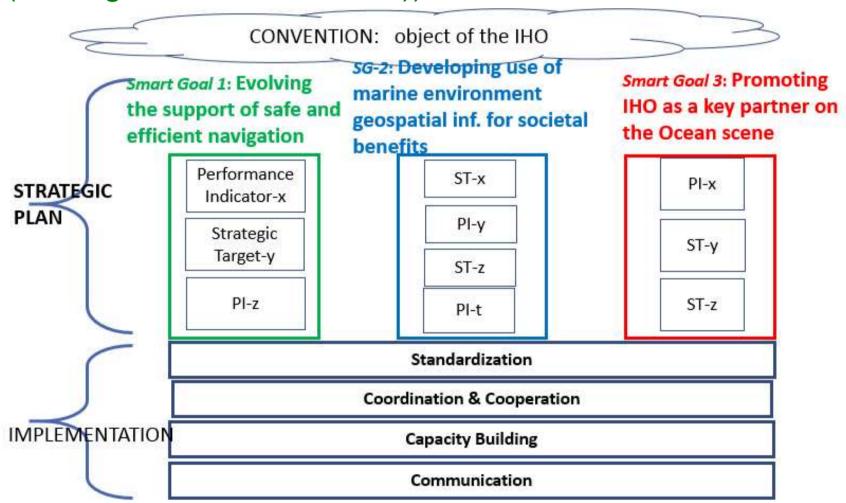
April 21-24, 2020: IHO Assembly

- ► Half day special session on IHO-100
- ▶ Joint Member States Chart Exhibition: 100 years of Sea Cartography
  - ► MS are encouraged to deliver one display showing a specific sea area as historic chart, as INT-chart and as ENC displayed on ECDIS
- Presentation of the Prestige book "100 Years of International Cooperation in Hydrography (working title)"

#### Outcome of the 2<sup>nd</sup> IHO Council



(SPRWG (Strategic Plan Review WG))





# Thank you for your kind attention!