



Organisation hydrographique internationale - *International Hydrographic Organization*

*Commission de l'Atlantique orientale / Eastern Atlantic Hydrographic  
Commission*

*14<sup>th</sup> Conference – Cádiz*

*18-20 October 2016*

***WENDWG Report***

France

(as EAtHC representative to WENDWG)

# WENDWG

- Objectifs, membres / *Objectives, Membership*
- Principaux sujets / *Main Issues*
- Actions du / *from WENDWG-6, March 2016*
- Depuis / *since IRCC8...*
- *Actions demandées à la CHAtO/ requested of EAtHC*



# Objectifs / Objectives

“ aider l’IRCC [RHC] à assurer un niveau mondial cohérent d’ENC officielles, de grande qualité et à jour, par le biais de services intégrés qui appuient les prescriptions relatives à l’emport de cartes contenues dans le Chapitre V de la Convention SOLAS, et celles relatives aux normes de fonctionnement de l’OMI pour les ECDIS »

*“to assist IRCC [ RHCs ] in ensuring a world-wide consistent level of high-quality, updated official ENCs through integrated services that support chart carriage requirements of SOLAS Chapter V, and the requirements of the IMO Performance Standards for ECDIS.”*

WEND Principles (IHO Resolution 1/1997)

Guidelines for the Implementation of the WEND Principles



# Principaux sujets / *Main issues*

- Recouvrement d'ENC / *Overlapping ENC*s
- Harmonisation des RENC
- Couverture d'ENC / implémentation des principes WEND
- *Marine Information Overlays*
  
- WENDWG6/06: *RHCs to define and adopt ENC Schemes (as it is done for INT Charts Schemes) and provide basic metadata to the IHB and IHB to consider including a layer of "Approved" ENC Schemes to the IHO ENC Catalogue or as an extension of the INT Web Chart Catalogue*



# Since IRCC8...

**IRCC8/13:** réduire les chevauchements entre ENC, en appliquant les principes WEND dans la définition de schémas conformes

*RHCs to reduce overlaps by applying the WEND Principles in defining approved ENC schemes*

**IRCC8/14:** WENDWG: préparer un projet de résolution pour traiter la question des recouvrements

*to draft an IHO resolution to address the overlapping issues and report to the IRCC*

**Decision ICC8/14:** ... Marine Information Overlays, T&Ps



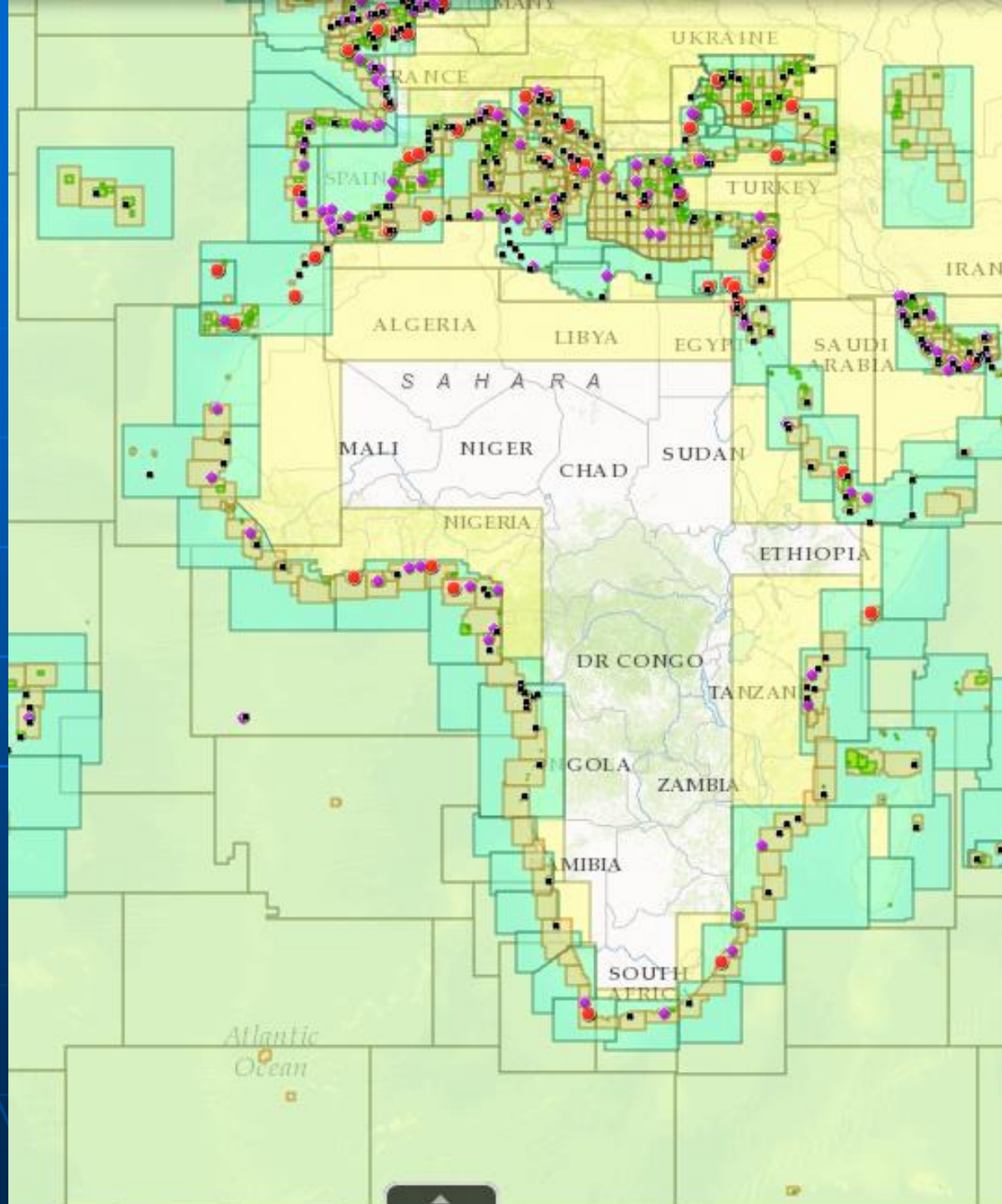
# Since IRCC8...

[www.iho.int](http://www.iho.int) > **WENDWG** > WENDWG Repository

- The US-Canada overlap Case Study
- Risk Assessment Methodologies
- ENC Data Flow Producers → RENCs → Distributors
- ENC Coverage for Cruise Ships
- ...







# *Action requested of EAtHC*

**→ EAtHC Members to review WENDWG Membership and instruct your EAtHC Representative prior to WENDWG-7 (31 Jan. – 2 Feb, Washington DC, US)**

**→ EAtHC INT Chart / ENC Coordinator for Region G to define an ENC Scheme for UB1, UB2, UB3, in liaison with INT Charts and ENCs Producers**

**→ EAtHC Rep. to report to the WENDWG Chair/Sec. by end of Nov. 2016 on ENC coverage issues (gaps, overlaps, inconsistencies) vs maritime shipping routes, user requirements (in preparation of the IHO report to NCSR – Action WENDWG6/12)**



**→ Take any other action as considered appropriate**





*Any questions ?*

