

ENHD RENC Experiences



NIOHC Meeting 15

March 2015

Muscat, Oman

Cdr Ahmed Naguib, ENHD

Mr James Harper, IC-ENC

Agenda

- ▶ ENHD RENC experiences
 - Events since NIOHC14
 - Membership process
 - ENC Production Support and Validation
 - What is happening now?...
 - What will happen next?...

Background

- ▶ First ENHD RENC conversations at NIOHC14 (February 2014)...
- ▶ ...Exploratory visit to IC-ENC office to discuss ENHD needs and IC-ENC services (March 2014)

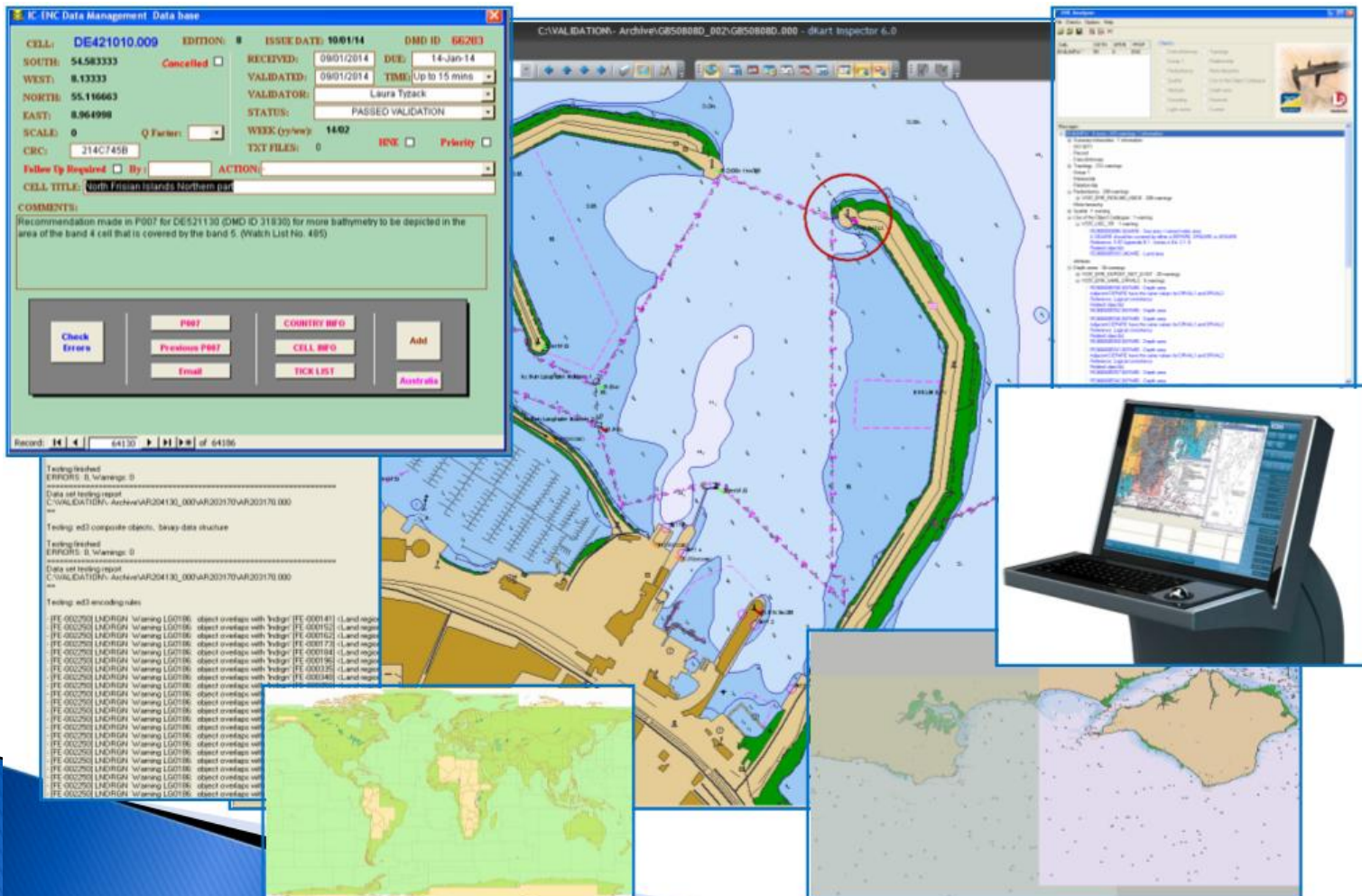


ENHD evaluate the RENC service

- ▶ Quality Assurance and Validation
- ▶ ENC Distribution:
 - E.g. RENC ENC Licensing considerations, e.g. Pay As You Sail rules
- ▶ Membership agreement – legal review of document, Naval approval, Commander in Chief

Demonstration of QA service

► Trial validations of ENHD ENCs



Attended IC-ENC Steering Committee, September 2014

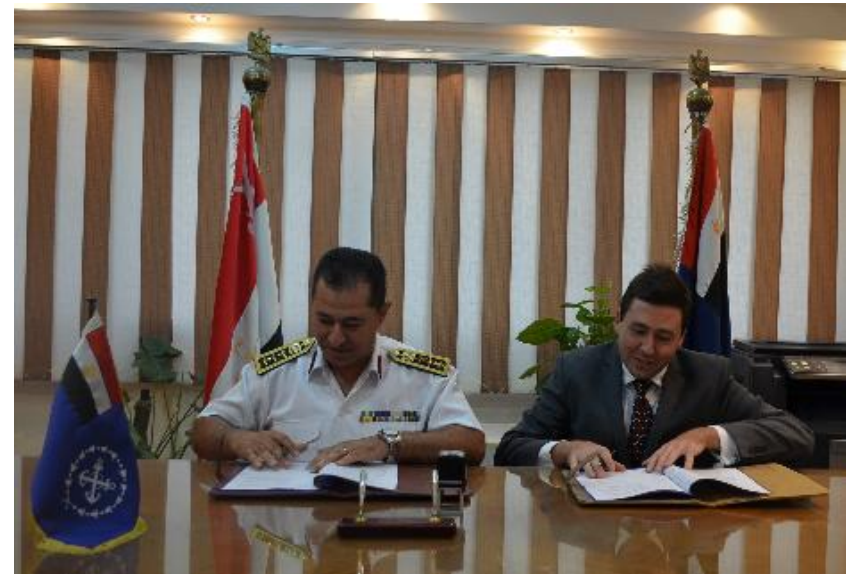
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- ▶ The governing Board of IC-ENC
 - lead by an elected Chairman
 - made up of a representative from each of the 35 IC-ENC member nations
- ▶ ENHD contributed to IC-ENC policy budget setting, future direction



Membership workshop at ENHD offices, Alexandria, September 2014

- ▶ Review of membership agreement – full day discussions with the team



resulting in **formal signing** of Agreement

Attended ENC Validation Training Course, Feb 2015

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- ▶ Capt Tamer Nada, Head of Cartographic & ENC production Division, attended IC-ENC Capacity Building course

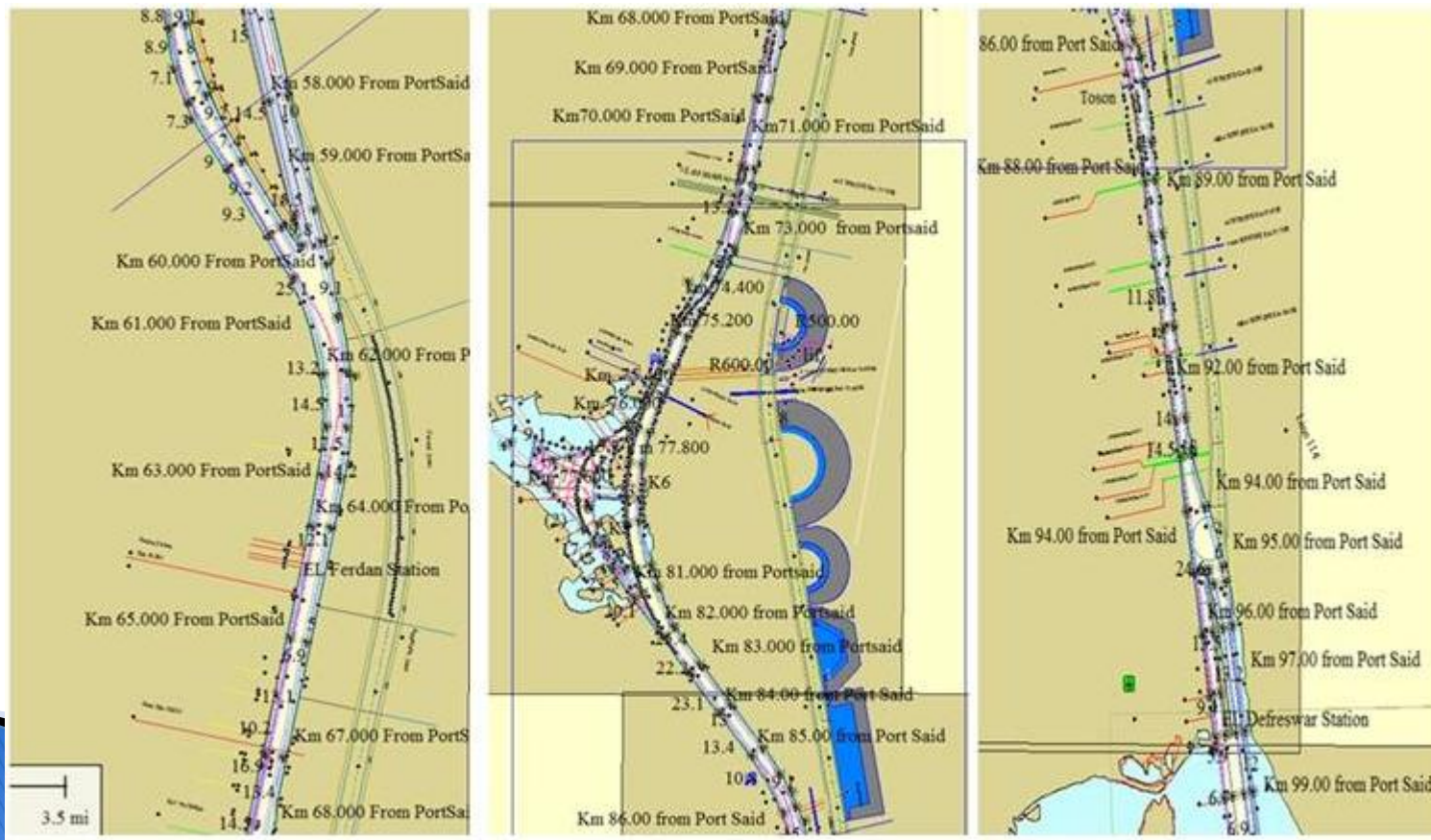


What is happening now? (1)

- ▶ ENC Production Support
 - ▶ Specific IC-ENC Validator identified to provide bespoke support to ENDH
 - ▶ Regular email and phone support
 - ▶ CARIS knowledge (ENHD production tool)
 - ▶ Analysis of common issues – to identify issues internally first
 - ▶ Use of the IC-ENC Errors Database

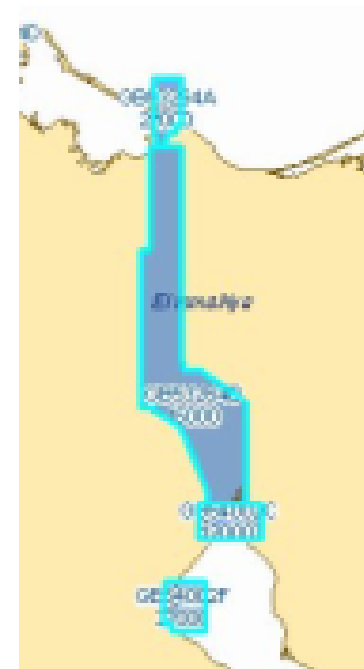
What is happening now? (2) ic-enc

- ▶ ENHD and IC-ENC focus is on Suez Canal
- ▶ EG ENC's available for distribution and use when Canal Improvement works are complete (August 2015)



What will happen next?

- ▶ IC-ENC will facilitate cancellation of existing coverage and issue new ENHD coverage seamlessly
- ▶ IC-ENC Distribution partners:



Summary

- ▶ RENCs can provide significant benefits to HOs at each stage of the ENC cycle:
 - ▶ Production
 - ▶ Quality Assurance
 - ▶ Distribution
- ▶ ENHD's ENC programme is developing at a significant pace via RENC support

