



Hydrographic Services and Standards Committee

HSSC 8

Report of the ENCWG

Chairman: Tom Mellor

Principal activities and achievements

- ✦ S-65 ENC's Production, maintenance and distribution guidance edition 1.3
 - Ready for approval
- ✦ S-66 Facts about electronic charts and Carriage Requirements edition 1.1
 - Circulate final draft to ENCWG Nov 16



Principal activities and achievements

- ✦ S-58 Circulate final draft to ENCWG Nov 16 edition 6
- ✦ S-52 Clarifications edition 4.0.2 approval ENCWG 2
- ✦ S-64 Clarifications edition 3.0.2 approval ENCWG 2
- Apply approved amendments to standards



Principal activities and achievements

HSSC7/14 - Retirement dates of S-52 and S-64 extended to 31 August 2017

IMO NCSR 3/29, 22 March 2016 report to MSC

- ✦ IHO proposed to extend the period until 31 August 2017 to enable shipowners and operators to update existing systems in accordance with the guidance concerning the maintenance of ECDIS software contained in MSC.1/Circ.1503.
- ✦ 28.4 The Sub-Committee agreed with the proposal for the extension of the aforementioned period until 31 August 2017.



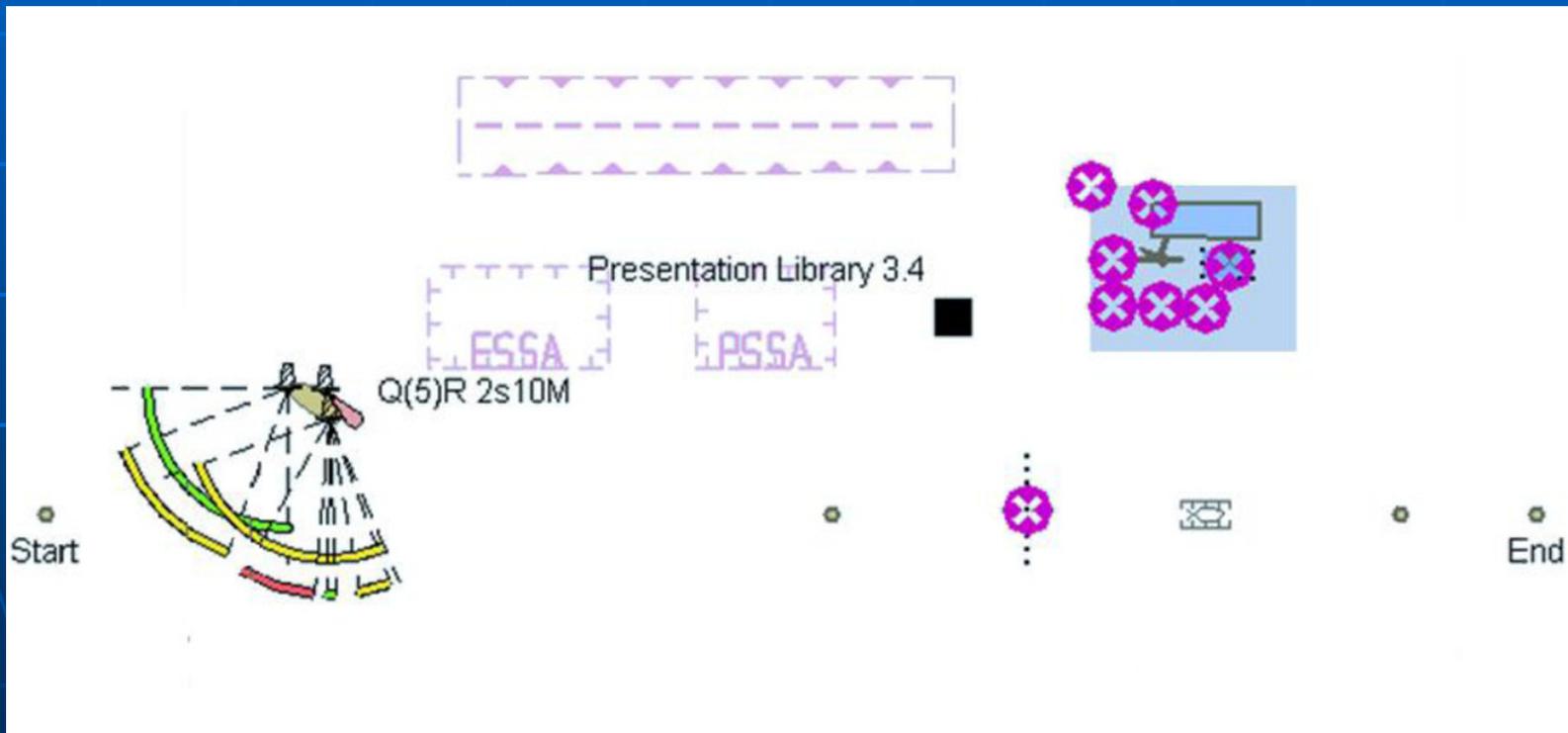
Principal activities and achievements

- ✦ HSSC7/37 - monitor any possible impact of the work on the agreed e-navigation outputs on ECDIS related standards
- ✦ Multiple organizations working on E-navigation S-Mode
- ✦ ENCWG asked to comment on draft proposed by AMSA



Principal activities and achievements

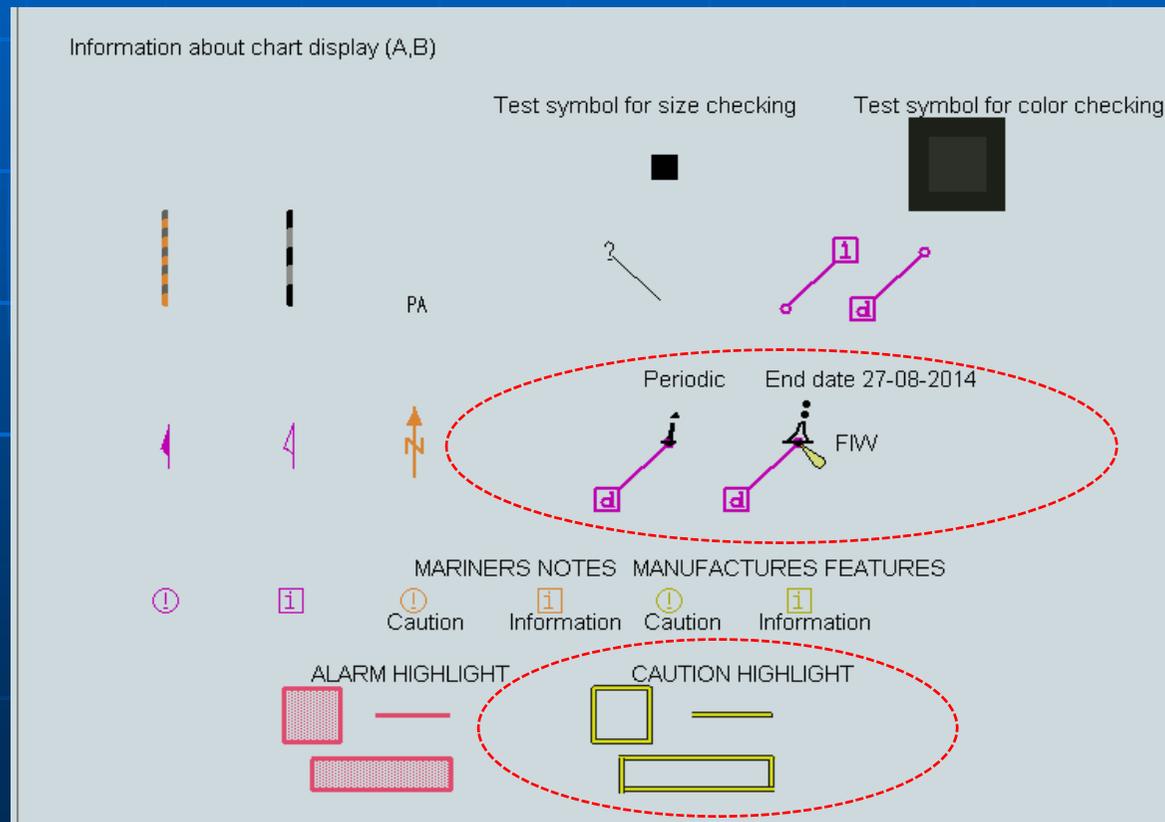
HSSC7/38 - IHO ENC and ECDIS Data Presentation and Performance Check, S-52 Presentation Library edition 3.4



Principal activities and achievements

ECDIS Chart 1

Displays the new symbols introduced in S-52 Presentation Library edition 4.0



Problems or outstanding issues

- ✦ High degree of reliance placed on external stakeholders developing standards



Action requested of HSSC

- ✦ Endorse the ENCWG report
- ✦ Agree to endorse the following IHO standards for member state approval post HSSC 8
 - S-58 ENC Validation tests
 - S-65 ENC Production Maintenance and Distribution
 - S-66 Facts about electronic charts and Carriage Requirements

