

PROGRAMME FOR THE IHO STAKEHOLDERS' FORUM

(Somerset County Cricket Ground, Taunton, UK, 26-27 September 2012)

Draft rev.2

Realising the full potential of ECDIS, ENC's and Digital Hydrographic Data

With mandatory carriage underway and ENC coverage progressing, how do we ensure that ECDIS and ENC deliver what the mariner and others expect? What will drive the transition to S-100 ECDIS? What are the opportunities for digital hydrographic data? What else does the IHO need to consider and do?

Day 1

1345 Wednesday 26 September 2012

Registration

1400 Session 1

Speaker

- IHO and HSSC - overview and introduction *G. Bessero, IHB*

- Charts, ECDIS and ENC's:
 - The Shipowners' point of view *J. Langley, ICS*
 - The Seafarers' point of view *C. Lowe, WMA*

- IHO standards and the type approval process: the OEMs point of view *H. Peiponen, Furuno Fi.
H. Bothien, SevenCs*

- Progress report on ECDIS operating anomalies *C. Smith, UKHO*

- Discussion / Questions

1530 Coffee

1600 Session 2

Speaker

- Computer system safety in the context of marine systems such as ECDIS *Nicholson*

- Status report on global survey data coverage *G. Bessero, IHB*

- Satellite Derived Bathymetry - an option for the future? *J. Laporte, SHOM*

- ENC coverage - status, issues, progress, solutions *J. McMichael-Phillips*

- Discussions / Questions

1730 End of Day 1

Informal Evening Event

Venue yet to be announced

Informal discussion topic: *Is there something that the IHO should be doing but is not?*

Day 2

0900 Session 3

Speaker

- S-100 - Update and overview *T. Richardson, UKHO*
- S-101 - Progress report and next moves *B. Greenslade, UKHO*
- Depicting Data Quality in S-101 *C. Howlett, UKHO*
- Future S-100 based applications and value-added services *JJ Unggyu Kim, Hyundai e-Marine*
- Discussion / Questions

1030 Coffee

1100 Session 4

Speaker

- GIS and WMS applications for hydrographic data *A. Pharaoh, IHB
R. Ponce, Esri*
- Hydrographic data and its role in MSDI *J.P. Hartmann, KMS*
- E-Navigation and the role of hydrographic data *M. Bergmann, Jeppesen
A. Norris, IEC/TC 80*
- Stakeholder Feedback - *what should the IHO be doing next?* *open floor
- all forum participants*

1230 Forum Ends