

Hydrographic Services and Standards Committee

Report of the DPSWG

Jonathan Pritchard (UKHO)

Principal activities and achievements

- Progress on new version of S-63 to be used for S-100
- + Meeting (March 2016) with S-100WG.
- Maintenance and Support to existing security scheme members and IHB
- + Scheme Status (293 OEM members)



Relocation of S-63.

- Meeting co-located with S-100WG raised proposal to put S-63 into S-100
- Supported by DPSWG meeting and S-100WG meeting.
- + Proposed to full group membership.
- + Benefits
 - Better use of member state and expert contributor resources
 - Better integration of standard with underlying S-100 standards



Future of DPSWG

Three options.

Dissolve DPSWG

Switch to S-100 PT for new S-63. Existing standard is maintained from S57WG. Report to HSSC through S-100WG/S57WG as necessary. Continue to provide support through team members.

2. Retain in some form

- Output of WG goes into either existing S-63 or new S-100 part. Retain all WG duties including HSSC and Scheme support.
- b) Retain DPSWG only to provide support to DPS and existing standard
- c) Retain DPSWG only to provide support to IHB in running of the DPS.

3. Do Nothing





Future work programme

- Complete new version of S-63 within S-100. Target March 2017 meeting of S-100WG
- + Transition to new structure as required
- Implement new standard and enable S-100 (S-63)
 distribution of S-101 (and other S-10x products)
- + Support S-63's future within ECDIS and wider application as required by maritime security initiatives. Expand data use.
- Continue to support existing protection scheme, legacy standard and provide IHB support.



Problems or outstanding issues

- Resourcing (as always) is the main issue DPSWG faces
- Short on member state participation, good interest from expert contributors
- + Contract out some parts of implementation?
 - Test data creation
 - Infrastructure tools for migration
 - Reference implementations
- Estimates March 2017 meeting.



Action requested of HSSC

- Endorse one option for future of group
- + Closure of HSSC actions
- + Approve work plan
 - Continued development of new edition
 - Continued support to existing scheme.

