

19th CHRIS MEETING
Rotterdam, Netherlands, 5-9 November 2007

Report on IHO liaison with DGIWG

Submitted by:	Chairman, TSMAD
Related Documents:	N/A
Related Projects:	S-100

Attendees

Barrie Greenslade UKHO

Meetings Held During Reporting Period

Rome – November 2006

Cologne – May 2007 (no IHO representation)

Lillehammer – November 2007

Work Program

The following DGIWG activities are either being monitored by or participated in by TSMAD chair:

- GML profile of 2D spatial.
- Portrayal profile and register of symbols and conditional rules
- MGCP application schema and .feature catalogue
- Metadata
- Testing conversion rules for DNC ENC conversion.

Problems Encountered

DGIWG effort is gathering pace and more pieces of work are reaching conclusion. Evaluating this in terms of S-100 and interoperability is resource intensive given the schedule for S-100. DGIWG seem to be following the basic structure of DIGEST, but as the new suite of standards is ISO based we should be in a better position with regard to interoperability than was the case with S-57.

Any Other Items of Note

March 2007 – Cooperation Agreement between DGIWG and IHO.

September 2007 - HIHWG report on conversion of data between ENC and DNC data published.

Discussion will take place in Lillehammer next week about the possibility of a joint IHO/DGIWG Portrayal Register.