

**IHO Colours & Symbols Maintenance Working Group (C&SMWG)
16th Meeting, IHB, Monaco, 29-31 May 2006**

Issues from IHO CSPCWG2 meeting held in Monaco Oct 2005

Reference: C&SMWG Chairman's comments to CSPCWG Letter 15-2005 on the outcomes from the CSPCWG2 meeting.

Portrayal of DGPS Transmitters on ECDIS:

The CSPCWG has adopted a new abbreviation for paper charts for a DGPS station. This will be portrayed as text on paper charts in upright text 'DGPS'. S-57 E3.1 already has attribute CATROS, value = 10 for DGPS for object Radio Station (**RDOSTA**).

Chairman's comment: DGPS TRANSMITTER. Symbolisation rules for such objects in place have not identified the purpose of radio stations up to now (because non-essential text causes clutter). But since DGPS accuracy depends on the distance from the DGPS monitor (presumably located at or near the transmitter) CSMWG will consider a revision to add a label 'DGPS' on ECDIS.

For C&SMWG decision: Should the S-52 Presentation Library be amended to portray this abbreviation on ECDIS (it will generally be on the land) or should it remain not portrayed but pickable from the attributes of the radio station.

Chris Roberts
14 Feb 2006