

**Tidal and Water Level Working Group
Actions from TWLWG3**

The numbering of action items relates to the final report paragraph numbers:

- 4.1.1 **UK** to respond to the enquiry on the Standard Constituent List and investigate the sources of nodal corrections for possible inclusion in the Standard Constituent List **(Complete)**
- 4.2.1 **IHB** to contact SNPWG regarding the Standard for Digital Tide Tables in order to determine what further action was required. **(Complete see document TWLWG4/4/2A)**
- 4.3.1 **France** M Jean-Luc Deniel to report verbally to TSMAD/DIPWG who were meeting the week after TWLWG on the outcome of TWLWG3 and in particular its decisions relating to tidal information in ENC's. **(Complete)**
- 4.7.1 **IHB** to refer the revised definition of Mean Sea Level to the HDWG for consideration. **(This definition is currently with HDWG and will be passed to HSSC4 in 2012)**
- 4.8.1 **ALL** to provide additional information on tide gauge sampling rates and web site links where available for inclusion in the Inventory of tide gauges. **(No updates received – renew action in TWLWG4)**
- 4.9.1 **ALL** to review the outline of the “Short Course on Tides in Hydrography” and provide any suggestions for improvement to Stephen Gill. **(Complete)**
- 4.10.1 **IHB** to include the revised draft text of IHO resolution 6/1932, as amended (formerly A 6.5) on the “Study of Mean Sea Level” in the TWLWG report to HSSC3 for their endorsement and subsequent submission to Member States for adoption. **(Complete, resolution adopted by Member States - see CL20/2012 dated 16 February)**
- 4.11.1 **IHB** to bring the discrepancy in the wording used for the high water datum to be used in areas of negligible tides in S-4 B-380.1 to the attention of CSPCWG and to inform them of the current work on resolution 3/1919, as amended, (formerly A2.5) being undertaken by the TWLWG. **(Completed see document TWLWG4/4/11A)**
- 4.12.1 **IHB** to include “The study of long term data sets for the determination of global sea level rise.” In the draft Work Plan for TWLWG. **(Complete WP Item H1)**
- 4.14.1 **IHB** to confirm with Chile / Norway / Brazil their ability to represent IHO/TWLWG at the GLOSS Group of Experts at the meeting due to be held at the IOC in Paris from 9-11 November 2011 and to prepare a short report on TWLWG and IHO activities for delivery at the meeting. **(TWLWG was represented by Juan Fierro – Chile)**
- 4.15.1 **IHB** to continue to monitor the work of IAG ICP 1.2 and the ECGN project and keep TWLWG informed. **(See document TWLWG4/4/14A)**
- 4.16.1 **USA** to contact Brazil regarding future input to TWLWG regarding tides and datums in rivers and estuaries. **(Presentation to be made at TWLWG4)**
- 4.16.1 **IHB** to contact the Inland ECDIS group regarding their activities on tides and datums in rivers and estuaries. **(Complete see document TWLWG4/4/15A)**
- 6.1 **ALL** to keep IHB informed on progress with these Action Items. **(Complete)**
- 8.1 **IHB** to circulate a draft meeting report to all attendees by Friday 15 April 2011. All attendees to provide any comments by Monday 2 May 2011. **(Complete)**

8.2 **IHB and USA** to prepare TWLWG report and submit to HSSC3. **(Complete)**