

XX. TWLWG WORK PLAN**xx.1 TWLWG Tasks**

- A Maintain Standard Tidal Constituent List (IHO Work Programme 3.2.4 refers)
- B Prepare a Standard for Digital Tide Tables (IHOTC Report to the XVIIth IHC as adopted)
- C Liaise with TSMAD on tidal matters relevant to the Dynamic Application of Tides in ECDIS and develop a Standard of the transmission of real-time tidal data (Action HSSC1/xx)
- D Monitor and assist in the preparation of English translation of the Tidal Manual prepared by the Institut Océanographique and SHOM (IHO funded the translation from French to English)
- E Review the various definitions of MSL and their relevance to Hydrographic Offices and review the IHO tidal resolutions to ensure that they are compatible with the requirements of non tidal areas such as the Baltic Sea.
- F Prepare and maintain an inventory of tide gauges used by Member States and to publish it on the IHO/TWLWG web site.
- G Prepare structure and contents for a short course (maximum 5 days) on “Tides for hydrography” for the Capacity Building Sub Committee

Task	Work item	Priority H-high M-medium L-low	Milestones	Start Date	End Date	Status P-planned O-ongoing C-completed	Contact Person(s) * indicates leader	Related Pubs/Standard
A.1	Maintain Standard Tidal Constituent List	H		Continuous		O	Chris Jones* Lucia Pineau	
B.2	Prepare a Standard for Digital Tide Tables	H	Prepare draft Standard	2009	2011	P	Lucia Pineau* Stephen Gill Chris Jones Zarina Jayaswal	
C.1	Liaise with TSMAD on tidal matters relevant to the Dynamic Application of Tides in ECDIS	H		2009	2009	P	Steve Gill* Zarina Jayaswal Chris Jones Phil MacAulay Dan Pillic Steve Shipman	

Task	Work item	Priority H-high M-medium L-low	Milestones	Start Date	End Date	Status P-planned O-ongoing C-completed	Contact Person(s) * indicates leader	Related Pubs/Standard
C.2	Develop a Standard for the transmission of real-time tidal data	H		2009	2010			
D.1	Provide advice to the translator preparing the English text of the Tidal Manual prepared by the Institut Océanographique and SHOM	H	Completion of translation into English.	2003	2009	O	Steve Shipman*	
D.2	Proof read the English translation of the Tidal Manual prepared by the Institut Océanographique and SHOM	H	Approval of the English text.	2009	2010	P	Steve Shipman*	
E.1	Review the various definitions of MSL and their relevance to Hydrographic Offices and review the IHO tidal resolutions to ensure that they are compatible with the requirements of non tidal areas such as the Baltic Sea.	H		2009	2010	P	Jukka Varonen* Tor Tørresen Lucia Pineau Steve Gill Steve Shipman	
F.1	Prepare and maintain an inventory of tide gauges used by Member States and to publish it on the IHO/TWLWG web site.	H		2009	2010	P	Steve Shipman* Steve Gill	
G.1	Prepare structure and contents for a short course (maximum 5 days) on "Tides for hydrography"	H	Delivery of course structure to CBSC.	2009	2009	O	Steve Gill* Steve Shipman	

10.2 TWLWG Meetings (IHO Task 3.1.11 refers)

Date	Location	Activity
30 Mar – 1 Apr 09	Niteroi Brazil	1 st Meeting

27-29 Apr 2010	Stavanger, Norway	2 nd Meeting
April 2011	tbd	3 rd Meeting

Chair: Stephen GILL, USA	Email: Stephen.Gill@noaa.gov
Vice-Chair: Lucia PINEAU-GUILLOU, France	Email: lucia.pineau-guillou@shom.fr
Secretary: Steve SHIPMAN , IHB	Email: sshipman@ihb.mc