

LIST OF ACTIONS – Updated 10 February 2021

No	Agenda Item	Subject	Status/Date	Comments	Action
	Continuous				
-	-	Standard Constituent List	On going	Add additional data and upload to website for further comment.	All
-	-	Study of long term data sets	On going	Circulate to TWCWG national reports on studies into sea level rise and trends	All
-	-	Compare tidal and current predictions	On-going	Provide additional datasets for analysis, with constituents used, to IHO for uploading to web page	All
-	-	Compare tidal and current predictions	On-going	Provide reports of analysis NOR and IHO for wider discussion and comments	All
-	-	Inventory of tide gauges	On going	Contact national representative attending RHC meetings to raise awareness of inventory and encourage input and updating of information	All
-	-	Inventory of tide gauges	On going	Regularly check entries and provide up-dates and amendments to IHO as necessary	All
-	-	Actual Tides On-line Link	On going	Check and provide up-dates and amendments to the information provided to ensure content is current and all links work	All
-	-	Capacity Building	On going	Through their appropriate representatives, highlight to RHC meetings the course availability and the intended target audiences	All
-	-	Any other business	On going	Investigate what historical data is held and to consider preserving it as digital data for future use	All
	TWCWG3				
-	9.1	Capacity Building	TWCWG4 TWCWG5	Provide guidance on how written assessment documents should be managed	IHO
	TWCWG4				
4	3.1	S-104	TWCWG5 Complete	Provide datasets in S-104 compatible format for testing	All
2	3.3	S-111 Test Datasets	TWCWG5	Monitor progress and circulate reminders for S-100 PS tasks	Chair/Vice-Chair/NOAA/CHS/BSH/Shom/JHOD/RNIN

3	4.1	S-104/S-111	28 Jun	Develop test case definition and then review	AHO/All (volunteers required - see report)
4	4.1	S-104/S-111	TWCWG5	Add test case definition to the S-100 tool	AHO
5	4.1	S-104/S-111	TWCWG5	Guidance from S-100WG on validation method was required; issues to be forwarded to S-100WG for comment	Chair
6	4.1	S-104/S-111	TWCWG5	Define how the type of data in a time series is linked to the colour in the metadata	NOAA-OCS/AHO
7	4.1	S-104/S-111	TWCWG5	Remove AIS from the first version of S-104 document	AHO
8	4.1	S-104/S-111	TWCWG5	Assist on S-104 product specification development using the experience gained from development of S-111	AHO
9	4.1	S-104/S-111	28 Jun	Definition of use cases	AHO/NOAA (volunteers required - see report)
10	4.5	Engagement with S-100WG	NIPWG7	Provide comment and feedback on draft MS15 for submission to NIPWG	All
11	5.1	Standard Constituent List	TWCWG5	Provide feedback and comment on use of new format values	All
12	5.2	Standard for digital Tide Tables	19 Apr Complete	Undertake final review and provide any comments on proposed draft IHO resolution	All
13	5.3	Compare Tidal Predictions	31 May Complete	Provide dataset of interest	All
14	5.3	Compare Tidal Predictions	31 May Complete	Gather the reports, analysis and data provided that are currently missing from the website	All/Shom/BOM
15	5.3	Compare Tidal Predictions	28 Jun Complete	Gather information about what methods people use today	NHS
16	5.3	Compare Tidal Predictions	31 May Complete	Define/specify what results and output should be supplied with/from the analysis	UKHO/BOM
17	5.3	Compare Tidal Predictions	29 Nov Complete	Analysing the common dataset available from June onwards and report the results by end of November	All
18	5.3	Compare Tidal Predictions	TWCWG5	Comparison of the results provided	NHS

19	5.3	Compare Tidal Predictions	TWCWG5	Outline topics and challenges that should be resolved or covered in the guidelines	BOM/NHS
20	5.3	Compare Tidal Predictions	TWCWG5	Generate first draft for recommendations concerning uncertainty	BOM/NHS
21	5.6	Status of vertical datum change	TWCWG5	Prepare a synopsis on the existing surfaces of references and compare it to CD	Chair (volunteers required - see report)
22	5.7	Inventory of Tide gauges and Current meters	On-going	to highlight the Inventory to RHC meetings so as to expand the contents beyond TWCWG members	All
23	5.7	Inventory of Tide gauges	3 May Complete	Add link to IOC Manuals and Guides No 14 and link to report on Sea Level Measurements in Hostile Conditions	IHO
24	5.8	Actual Tides On-line Links	On-going	Check contents and links in Inventory of Tide gauges and Actual Tides On-line Links and provide updates and amendments	All
25	6.1	IHO Resolutions	TWCWG5	Conducted review of all relevant resolutions, generate drafts as identified	Hydro SAN/All
26	Joint 4.1	Capacity Building	31 May	Investigate appropriate acknowledge statement/copyright protection for on-line Tides and Water Levels course material	IHO
27	Joint 4.1	Capacity Building	TWCWG5	Add details of IOC resources and material	Hydro SAN/IOC
28	9.2	Work Plan	HSSC11 Complete	Included revised version of Work Plan 2020-2021 in report to HSSC11	Chair/IHO
29	10	TWCWG5	25 Oct Complete	Circulate an initial letter of invitation and post on the website.	NHS/IHO
30	11	TWCWG4 Draft Report	19 Apr Complete	Draft to be circulated for comment	IHO
31	11	TWCWG4 Draft Report	3 May Complete	All to provide comments on draft report	All
32	11	TWCWG4 Final Report	17 May Complete	Publish final report	IHO
33	12	Report to HSSC11	19 Apr Complete	Final report for submission	Chair/vice-Chair/IHO