

## SNPWG WORK PLAN 2014-15

### SNPWG Tasks

A	Decide on the Data Structure of NPs-Data intended for use in ECDIS (NP3) (IHO Task 2.6.2 refers)
B	Define the content requirements of NP data intended for use in ECDIS (NP3) (IHO Task 2.6.2 refers)
C	Develop test data (IHO Task 2.6.2 refers)
D	Develop basic display rules for NP data intended for use in ECDIS (NP3) (IHO Task 2.6.2 refers)
E	Draft guidance documents (IHO Task 2.6.2 refers)
F	Maintain and extend IHO resolutions in M-3 relating to Nautical Publications as required (IHO Task 2.6.3 refers)
G	Liaise with other HSSC WG's and other IHO and international bodies (IHO Task 2.6.2 refers)
H	Develop, maintain and extend S-10n - Nautical Information Product Specification (IHO Task 2.6.2 refers)
I	Conduct the 2013 and 2014 meetings of SNPWG (IHO Task 2.6.1 refers)

Work Item	Title	Priority H-high M-medium L-low	Next milestone	Start Date	End Date	Status P-Planned O-Ongoing C-Completed S-Superseded	Contact Person	Related Pubs / Standard	Remarks
B.2	Model the data where required.	H		2004	Permanent	O	Chair/Sec SNPWG	S-100	To be included in NPUBS domain of the FCD Register
B.3	Review of objects and attributes	H	04/2014	2004	Permanent	O	Chair/Sec SNPWG	S-100	According to the tasks assigned by HSSC4
B.4	Propose amendments to HYDRO domain of the FCD Register	H		2005	Permanent	O	Chair/Sec SNPWG	S-100	To be included in the FCD register
B.6	Populate the NPUBS domain of the FCD Register	H		2006	Permanent	O	Chair/Sec SNPWG	S-100	Awaiting Registry improvements

C.1	Produce NP1 sample data sets								According to the tasks assigned by HSSC4. Collection of information to be modelled
C.1.1	For Radio Services	H	04/2014	2012	2014	O	Chair/Sec SNPWG	S-123	
C.1.2	For Navigational services	H	04/2014	2012	2014	O	Chair/Sec SNPWG	S-125	
C.1.3	For Traffic management	H	04/2014	2012	2014	O	Chair/Sec SNPWG	S-127	Marine Protected Area Part was completed in 2012
C.1.4	For Physical environment	H	04/2014	2013	2014	O	Chair/Sec SNPWG	S-126	
C.2	Set up a test bed ECDIS	M		-	-	P	Chair/Sec SNPWG		
D.1	Develop basic display rules for NP data intended for use in ECDIS (NP3)	M		2008	2015*	O	Chair/Sec SNPWG	S-52	Close co-operation with DIPWG required *end date depends on DIPWG schedule
E.1	Draft Data Capture and Encoding Guides								Document for NPs similar to Use of the Object Catalogue
E.1.1	For Marine Protected Areas	H	04/2014	2011	2015	O	Chair/Sec SNPWG	S-122	To be harmonized with S-101 DCEG; Awaiting next S-100 version
E.1.2	For Radio Signals	M		-	-	P	Chair/Sec SNPWG	S-123	Depends on modelling progress
E.3	Draft Product Specification								
E.3.1	For Radio Services	H	04/2014	-	-	P	Chair/Sec SNPWG	S-123	
E.3.2	For Navigational services	H	04/2014	-	-	P	Chair/Sec SNPWG	S-125	
E.3.3	For Traffic management	H	04/2014	2011	2016	O	Chair/Sec SNPWG	S-127	

E.3.3.1	For Marine Protected Areas	H	04/2014	2011	2015	O	Chair/Sec SNPWG	S-122	Depends on progress of next S-100 version allowing GML data use
E.3.4	For Physical environment	H	04/2014	-	-	P	Chair/Sec SNPWG	S-126	
F.1	Maintain and extend resolutions in M-3 relating to Nautical Publications	M	04/2014	2012	Permanent	O	Chair/Sec SNPWG	M-3	A review is scheduled due to harmonization of M3 information and potential ProdSpecs content
F.2	Maintain and extent S-12	L		-	Permanent	O	Chair/Sec SNPWG	S-12	If considered necessary
G.1	Liaise with the DIPWG for the development of the display rules	H		2005	Permanent	O	Chair/Sec SNPWG		
G.2	Liaise with the TSMAD	H		2004	Permanent	O	Chair/Sec SNPWG		
G.3	Liaise with other groups	H		2004	Permanent	O	Chair/Sec SNPWG		Including DPSWG, DQWG, TWLWG, MIO's, AML, ICE, Inland ECDIS
G.4	Liaise with IALA e-Nav Committee	H		2013	Permanent	O	Chair/Sec SNPWG		As advised by HSSC4
H.1	Develop S-12n - Nautical Information Product Specification								
H.1.1	For Radio Services	H	04/2014	2012	2016	O	Chair/Sec SNPWG	S-123	Liaise with WWNWS-Sub committee
H.1.2	For Navigational services	H	04/2014	2013	2016	O	Chair/Sec SNPWG	S-125	
H.1.3	For Traffic management	H	04/2014	2013	2016	O	Chair/Sec SNPWG	S-127	

H.1.3.1	For Marine Protected Areas	H	04/2014	2011	2015	0	Chair/Sec SNPWG	S-122	Awaiting completion of S-100 Edition 2 and Feature Catalogue Builder
H1.4	For Physical environment	H	04/2014	2013	2016	0	Chair/Sec SNPWG	S-126	