

**2<sup>nd</sup> Meeting of the Nautical Information Provision Working Group (NIPWG)  
21–24 March 2016, IHB Monaco, Monaco**

**Agenda (as proposed 14 March 2016)  
Amendments to the previous version are marked red**

No.	Agenda Item	Lead	Documents
	<b>Monday, 21 March</b>		
1.	Opening and administrative arrangements	YG	
	Opening address on behalf of the IHB	GB	
2.	Adoption of the Agenda	JS-F	2-2
3.	Minutes of NIPWG1	TL	2-3
3.1	Amendments to the minutes	TL	
3.2	Review of Action Items from NIPWG1	TL	
4	NIPWG status of work (overview)	JS-F	2-4
5.	HSSC related reports		
5.1	Information on HSSC7 affecting NIPWG	JS-F	2-5.1
5.2	Information on S-100WG activities	EM	2-5.2
6	S-100 related information		
6.1			
6.2	Status of the S-100 Registry	YB	2-6.2
6.3	Status of the S-100 extension proposed by NIPWG	JS-F; EM	2-6.3 Annex A Annex B Annex C
6.4	Status of the development progress of the S-100 FC Builder	YB	2-6.4
6.5	Discussion on the papers	JS-F	
7	Update on S-124 development		
7.1	Presentation of the current status of the S-124 (Navigational warnings) development	AR; JS-F	2-7.1
7.2	Area Messaging Formats	KI	2-7.2
7.2	Discussion of the development coordination	JS-F	
9	MONALISA Project (follow up)		

9.1	Brief on MONALISA 2.0 project end report	EM	
9.2	Discussion of the paper, what could be useful for NIPWG work?	JS-F	
11	International Harbour Master Association (IHMA) activities related to AVANTI		
11.1	Presentation of the activities	BvS	2-11.1
11.2	Sweden's implementation plan of the AVANTI idea	ML	2-11.2
11.3	Discussion of the paper and on how to proceed	JS-F	
13	Discussion on the IHO Strategic Plan		
13.1	Introduction of the method	JS-F	2-13.1
	Minutes notes of the day's items		

	<b>Tuesday, 22 March (NPUB ProdSpec day)</b>		
20	Marine Protected Area Product Specification (S-122)		
20.1	Status of work of the ProdSpec		
20.3	Portrayal of the MPA feature (as a use case for a generic approach to the portrayal issue)	JS-F	2-20.3
20.4	Discussion of the current status of the DCEG, excl. data model	JS-F	2-20.4
20.5	Model harmonisation S-101 and S-122, Dialog with S-101 DCEG group (NIPWG wiki work)	JS-F	2-20.5
20.6	Extension of the MPA model	KI	2-20.6
20.7	Discussion on how to proceed	JS-F	
22	ProdSpec Physical Environment (S-126)		
22.1	Presentation of extended content	WdT	2-22.1 Annex A
22.2	Discussion on the draft paper	JS-F	
24	ProdSpec Traffic Management (S-127)		
24.1	Presentation of content (stable)	MK	2-24.1 Annex A
24.2	Discussion on the draft paper	JS-F	
26.	ProdSpec Radio Services (S-123)		
26.1	Presentation of content (stable) and mapping	AR JS-F	2-26.1 Annex A, Annex B
26.2	Discussion on the mapping draft	JS-F	
28	ProdSpec Navigational Services (S-125)		
28.1	Presentation of content	SE	2-28.1
28.2	Discussion on the draft paper	JS-F	
29	ProdSpec Catalogue of Nautical Products (S-128)		
29.1	Presentation of work plan	IP	2-29.1
29.2	Discussion of the paper	JS-F	
	Minutes notes of the day's items		

	<b>Wednesday, 23 March (IMO / e-Navigation day)</b>		
30	<b>Outcome of NCSR3</b>		
30.1	<b>Presentation of the NCSR3 outcome related to NIPWG work plan</b>	<b>JS-F</b>	
30.2	<b>Discussion of the NIPWG contributions</b>	<b>JS-F</b>	
33	IMO's e-Navigation Maritime Service Portfolio Discussion		
33.1	Presentation of the status	JS-F	2-33.1
33.2	Discussion of the development coordination	JS-F	
35	IMO's e-Navigation strategy		
<del>35.1</del>			
35.2	IALA developments of e-Navigation services	JEL	2-35.2
35.3	Discussion of the current status and the NIPWG position	JS-F	
37	IHO specifications and the Polar Code		
37.1	Improvement of the current IHO specifications to implement the Polar Code	TL+MK	2-37.1 Annex: POLAR Code  Annex: ppt on Polar Code
39	Unique Identifiers and their operational use		
39.1	Status of IALA proposal on MRN	EH	2-39.1
	Minutes notes of the day's items		

<b>Thursday, 24 March (NIPWG administration day)</b>			
40	ToR review	MK; J S-F	2-40
43	Work plan for the NIPWG (reflecting HSSC7 outcome)	JS-F	2-43
46	Any other business (Review of draft minutes), (Harmonisation of cable protection information in NPUBS) (Strategic Discussions, result of discussions based on item 13 (Monday)) (Status of HSSC7 action items assigned to NIPWG) (... more)	JS-F	
49	Date and place of next meeting(s)	JS-F	

AR	Alain Rouault (FR)
BvS	Ben van Scherpenzeel (IHMA)
GB	Gilles Bessero (IHB)
EH	Edward Hosken (UK)
EM	Eivind Mong (Jeppesen Marine)
IP	Inyoung PARK(ROK)
JE	Jon Leon Ervik, (NO, IALA rep)
JS-F	Jens Schröder-Fürstenberg (GE)
KI	Konstantin Ivanov (TRANSAS)
MK	Mike Kushla (U.S./NGA)
ML	Malin Liljenborg (SE)
SE	Stefan Engström (FI)
TL	Thomas Loeper (U.S./NOAA)
WdT	Wilfred den Toom (NL)
YB	Yong Beak (ROK)
YF	Yves le Franc (FR)
YG	Yves Guillam (IHB)

Work sessions:

Monday - Wednesday: AM and PM

Thursday: AM

Session AM1 0900 – 1030

Session AM2 1045 – 1200

Session PM1 1330 – 1500

Session PM2 1515 – 1630 (1700 as the latest possible finish time)