# 7. SNPWG WORK PLAN 2013-14

## **7.1 SNPWG Tasks**

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| 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| E | Draft guidance documents (IHO Task 2.6.2 refers) |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) |

| **Task** | **Work Item** | **Priority**H-highM-mediumL-low | **Next milestone** | **Start Date** | **End Date** | **Status**P-PlannedO-OngoingC-Completed | **Contact Person** | **Related Pubs / Standard** | **Remarks** |
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| B2 | Model the data where required. | H |  | 2004 | Open | O | Chair/Sec SNPWG | S-100 | To be included in NPUBS register  |
| B3 | Review of objects and attributes  | H | 11/2012 | 2004 | Open | O | Chair/Sec SNPWG | S-100 | According to the tasks assigned by HSSC4 |
| B4 | Propose amendments for Hydro register to TSMAD  | H |  | 2005 | Open | O | Chair/Sec SNPWG | S-100 | To be included in the Hydro register |
| B6 | Populate the NPUBS Register | H |  | 2006 | Open | O | Chair/Sec SNPWG | S-100 |  |
| C1 | Produce test data set | H |  | 2009 | Open | O | Chair/Sec SNPWG |  |  |
| C1.1 | For Marine Protected Areas | H |  | 2012 | 2012 | C | Chair/Sec SNPWG |  |  |
| C1.2 | For Radio Signal  | H | 6/2013 | 2012 | 2014 | O | Chair/Sec SNPWG |  | According to the tasks assigned by HSSC4Collection of information to be modelled |
| C2 | Set up a test bed ECDIS | M |  | 2009 | Open  | P | Chair/Sec SNPWG |  |  |
| D1 | Develop basic display rules for NP data intended for use in ECDIS (NP3) | M |  | 2008 | Open | O | Chair/Sec SNPWG | S-52 | Close co-operation with DIPWG required |
| E1 | Draft Data Capture and Encoding Guides | H |  | 2008 | Open | O | Chair/Sec SNPWG |  | Document for NPs similar to Use of the Object Catalog |
| E1.1 | For Marine Protected Areas | H | 06/2013 | 2011 | Open | O | Chair/Sec SNPWG |  | To be harmonized with S101 DCEG;Awaiting next S100 version  |
| E1.2 | For Radio Signals | H |  | 2014 | Open | P | Chair/Sec SNPWG |  | Depends on modeling progress |
| E2 | Draft Sample Product Specification | H |  | 2008 | 2009 | C | Chair/Sec SNPWG |  | Development of:a) a SNPWG profile of S100 Part 11 Prod Spec;b) a draft sample for Pilotage;c) a draft sample for Waterways. |
| E3 | Draft Product Specification | H |  | 2010 | 2013 | O | Vice Chair SNPWG | S-10X | Drafted in phases; |
| E3.1 | For Marine Protected Areas | H | 12/2013 | 2010 | Open | O | Chair/Sec SNPWG |  | Depends on progress of next S100 version allowing GML data use |
| E3.x | For Radio Signals | H |  | 2013 | Open  | P | Chair/Sec SNPWG |  | According to the tasks assigned by HSSC4 |
| F1 | Resolutions in M-3 relating to Nautical Publications | M |  | 2012 | Open | O | Chair/Sec SNPWG | M-3 | A review is scheduled due to harmonization of M3 information and potential ProdSpecs content |
| F2 | S-12 | L | 11/2013 | 2013 | Open | P | Chair/Sec SNPWG | S-12 | After endorsement of light numbering proposal at HSSC5 |
| G1 | Liaise with the DIPWG for the development of the display rules | H |  | 2005 | Open | O | Chair/Sec SNPWG |  |  |
| G2 | Liaise with the TSMAD | H |  | 2004 | Open | O | Chair/Sec SNPWG |  |  |
| G3 | Liaise with other groups | H |  | 2004 | Open | O | Chair/Sec SNPWG |  | Including DPSWG, DQWG, TWLWG, MIO’s, AML, ICE, Inland ECDIS |
| G4 | Liaise with IALA e-Nav Committee | H |  | 2013 | Open | O | Chair/Sec SNPWG |  | As advised by HSSC4 |
| H1 | For Marine Protected Areas | M | 12/2013 | 2013 | Open  | O | Chair/Sec SNPWG |  | Depends on endorsement of new S100 version  |
| H2 | For Radio Signals  | M | 6/2013 | 2012 | Open | O | Chair/Sec SNPWG |  |  |

**7.2 SNPWG Meetings** (Task I)

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| **Date** | **Location** | **Activity** |
| 13-17 Feb 2012 | IHB, Monaco | SNPWG 14 |
| 12-16 Nov 2012 | Helsinki, Finland | SNPWG 15 |
| 17-21 June 2013  | Silver Spring (MA), U.S. | SNPWG 16 |
| 2014 |  | SNPWG 17 |

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