**Agenda (draft)**

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| **7th Meeting of the Nautical Information Provision Working Group (NIPWG)**  **25 – 29 November 2019, Tallin, Estonia** |

**Provision of presentations**

At the beginning the description of the purpose (why it is being brought to the group’s attention)

At the end a collection of actions to be taken by the group or individuals

Keep the deadline for submissions

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|  | **Monday, 25 November Forenoon** | |  |  |
| 1 | Opening and administrative arrangements | | JS-F |  |
|  | Opening address on behalf of the Estonian HO | | KK |  |
| 2 | Agenda | |  |  |
|  | Adoption of the Agenda | | JS-F | 7-2 |
|  |  | |  |  |
| 3 | Minutes of NIPWG6 | | JS | 7-3 |
| 3.1 | Amendments to the minutes | | JS |  |
| 3.2 | Review of Action Items from NIPWG6 | | JS |  |
|  |  | |  |  |
| 4 | NIPWG status of work (overview) | | JS-F | 7-4 |
|  |  | |  |  |
| 6 | Council and HSSC related information | |  |  |
| 6.1 | General overview of Council and HSSC decisions affecting NIPWG (status of actions items assigned to NIPWG) | | YG | oral |
| 6.2 | Discussion of Council | | JS-F | Oral |
| 6.3 | Summary of the discussion at the Council on the Roadmap for the S-100 Implementation Decade (2020-2030) | | YG | Doc. C3-03.6A  CL54\_2019\_EN\_v1 |
|  |  | |  |  |
| 7 | S-100 related information | |  |  |
| 7.1 | Outcome of the S-100WG TSM meetings | | HP | 7-7.1 |
|  |  | |  |  |
|  | **Monday, 25 November Afternoon** | |  |  |
| 5 | Projects and concepts | |  |  |
| 5.1 | Digitised NO SDs& Port Information | | BB | 7-5.1  Annex |
|  |  | |  |  |
| 5.3 | Taiwan University activities related to NIPWG work | | S-JC | 7-5.3 |
|  |  | |  |  |
| 21 | S-???? (Harbour Infrastructure) discussions |  | |  |
| 21.1 | S-??? Product Specification description | TL | | 7-21.1 |
| 21.2 | IHMA input paper | BvS | | 7-21.2  7-21.2 a  7-21.2 b |
|  |  |  | |  |
|  | Minutes of Day1 | |  |  |
|  | *END OF DAY 1* | |  |  |

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|  | **Tuesday, 26 November Forenoon** | |  |  |
| 8 | S-126 (Marine Physical Environment) discussions | |  |  |
| 8.1 | S-126 Product Specification description | | BS | 7-8.1 |
| 8.2 | Status report S-126 symbol development | | WC | 7-8.2 |
| 8.3 | Themes and development progress | | BS | 7-8.3 |
| 8.4 | Discussion of the papers | | JS-F |  |
|  |  | |  |  |
| 9 | Creating New Product Specifications | |  |  |
| 9.1 | Discussion on the S-100WG paper concerning adding MARPOL information to the appropriate WG | | JS-F | HSSC11-05.1G |
|  |  | |  |  |
| 23 | Order of future Product Specification developments |  | |  |
| 23.1 | Discussion of how to approach HSSC best | JS-F | |  |
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|  | **Tuesday, 26 November Afternoon** | |  |  |
| 20 | Provision of S-122, S-123 and S-127 based test data sets |  | |  |
| 20.1 | Collection of source material, Data model extension, Development of portrayal proposals | all | | 7-20.1a  7-20.1b  7-20.1c  7-20.1d |
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|  | Minutes of Day2 | |  |  |
|  | *END OF DAY 2* | |  |  |

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|  | **Wednesday, 27 November forenoon** | |  |  |
| 10 | (S-128) Catalogue of Nautical Products |  | |  |
| 10.1 | Presentation of the work status | ??  (KHOA) | | 7-10.1  ProdSpec draft 0.0.1 |
| 10.2 | Completeness etc. of data sets possibly be provided by S-128 | HP | | 7-10.2 |
| 10.5 | Discussion on the paper | JS-F | |  |
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| 11 | (S-124) Navigational Warnings (WWNWS) | |  |  |
| 11.1 | WWNWS-Correspondence Group report | | EM | 7-11.1 |
| 11.2 | Denmark Trial on S-124 for NtM/NIORD | | AJ | 7-11.2 |
|  |  |  | |  |
|  | **Wednesday, 27 November Afternoon** | |  |  |
| 35 | (S-125) Navigational Services | |  |  |
| 35.1 | Status of work and gap discussion | | EM | 7-35.1 |
|  |  | |  |  |
| 36 | US intention to discontinue paper chart production | |  |  |
| 36.1 | Reference to Discontinued Nautical Charts in Maritime Publications | | DL | 7-36.1  Annex |
|  | Discussions of effects on NIPWG work | | JS-F |  |
|  |  | |  |  |
| 38 | Data quality for safe navigation | |  |  |
| 38.1 | Input paper from DQWG on simplified approach to provide data quality based navigational decisions | | JS-F | 7-38.1  Comment form |
| 38.2 | Discussion on the paper | | JS-F |  |
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|  | Minutes of Day3 | |  |  |
|  | *END OF DAY 3* | |  |  |

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| **No.** | **Agenda Item** | | **Lead** | **Documents** |
|  | **Thursday, 28 November Forenoon** | |  |  |
| 37 | Marine Resource Names | |  |  |
| 37.1 | Discussion of the IALA guideline | | EM, DL | 7-37.1 |
|  |  | |  |  |
| 41 | IHO Registry | |  |  |
| 41.1 | Status of the IHO Registry and intended revision | | ?? | 7-41.1 |
|  |  | |  |  |
| 43 | Harmonisation of NtM XML Structure | |  |  |
| 43.1 | NO Experiences in using NtM XML | | EH | 7-43.1  Annex A  Annex B  Annex C |
| 43.2 | Discussion of potential benefits and way forward | | JS-F | oral |
|  |  | |  |  |
| 44 | Report of and cooperation with various HSSC WG | |  |  |
| 44.1 | DQWG, NCWG | | YG | oral |
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| 45 | IMO’s e-Navigation | |  |  |
| 45.1 | Outcome of MSC101/ NCSR6 | | HP | oral |
|  |  | |  |  |
|  | **Thursday, 26 November Afternoon** | |  |  |
| 46 | Architectural display of S-100 related products | | JS-F |  |
| 46.1 | Discussion of the developed structure | | JS-F | 7-46.1 |
| 46.2 | Following discussion under item 6.3 and 7.1, roadmap for S-1xx under the remit of NIPWG (governance aspects, production and co-production aspects, qualification aspects, distribution…) | All | |  |
|  |  |  | |  |
| 47 | KHOA S-100 Portrayal Harmonization Project |  | |  |
| 47.1 | KHOA S-100 portrayal harmonization project and discuss it for IHO symbols and colour guideline development | KHOA | | 4-47.1 |
|  |  |  | |  |
| 48 | S-127 and S-101 data model | |  |  |
| 48.1 | Outcome of S-101PT discussion on NIPWG’s data harmonisation submission | | JS-F | 7-48.1 |
| 48.2 | S-127 generation from Nautical Textual Information | | BS | 7-48.2  Annex |
|  |  | |  |  |
| 49 | Revisions of resolutions and standards under the remit of NIPWG | |  |  |
| 49.1 | M-3 Resolutions revision | |  |  |
| 49.2 | S-12 Standard revision | |  |  |
| 49.3 | Update on the status of the new Underkeel Clearance definitions for the Hydrographic Dictionary (S-32) | | JS | 7-49.3 |
| 49.4 | S-49 Mariners’ Routeing Guide | | MK | 7-49.4  Annex A  Annex B  Presentation |
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|  | Minutes of Day4 | |  |  |
|  | *END OF DAY 4* | |  |  |

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|  | **Friday, 29 November Forenoon** |  |  |
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| 50 | ToR review | MK;  JS-F | See NIPWG website |
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| 53 | Work plan for the NIPWG (status of HSSC11 action items) | JS-F |  |
| 53.1 | Prioritising of NIPWG work plan items (top three) | JS-F | oral |
| 53.2 | Items to be considered for the next Council / Assembly | JS-F | oral |
|  |  |  |  |
| 57 | Any other business |  |  |
| 57.1 | Nomination and election of the Vice Chair | JS-F |  |
| 57.2 | Provision of Emergency contacts in NPUBS | JS-F |  |
| 57.3 | Survey of S-122/S-123 production (HSSC11/39) | JS-F |  |
| 57.4 | Review of Minutes | JS |  |
|  |  |  |  |
| 59 | Dates and places of next meeting(s) | JS-F |  |
|  | NIPWG8 21 – 25 September 2020 France/Brest  NIPWG9 India 2021 (**invitation expected**) |  |  |
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Table of names

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| --- | --- |
| AJ | Allan Jensen (DK) |
| BB | Bente Berggraf Ms. (NO) |
| BS | Briana Sullivan Ms. (U.S. / UNH) |
| BvS | Ben van Scherpenzeel (NL / IHMA) |
|  |  |
| DL | Dave Lewald (U.S./ Coast Guard) |
| EH | Edvard Hands (NO) |
| EM | Eivind Mong (CA/ Coast Guard) |
| HC | HyunSoo Choi (ROK / KRISO) |
| HP | Hannu Peiponen (FI / FURUNO) |
| JS | Jason Strom (U.S. / NGA) |
| JS-F | Jens Schröder-Fürstenberg (GE) |
| KK | Kaidi Katus Ms. (EE) |
| MK | Mike Kushla (U.S. / NGA) |
| SE | Stefan Engström (FI) |
| S-JC | Shwu-Jing Chang Ms.(Taiwan / NTOU) |
| TL | Thomas Loeper (U.S. / NOAA) |
| WC | Wonjin Choi (ROK / KHOA) |
| WdT | Wilfred den Toom (NL) |
| YG | Yves Guillam (IHO Secretariat) |

Table of Acronyms

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| --- | --- |
| EAHC | East Asia Hydrographic Commission |
| HSSC | Hydrographic Services and Standards Committee |
| M-3 | Resolutions of the International Hydrographic Organization |
| S-49 | Standardization of Mariners’ Routeing Guides |
| S-12 | Standardization of List of Lights and Fog Signals. |
| TSM | Test Strategy Working Group Meeting |

Work sessions:

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| --- | --- | --- | --- | --- |
| Monday | Tuesday | Wednesday | Thursday | Friday |
| 0900–1030 | 0900–1030 | 0900–1030 | 0900–1030 | 0900–1030 |
| 1100–1230 | 1100–1200 | 1100–1230 | 1100–1230 | 1045–1200\* |
| 1400–1530 | 1400–1530 | 1400–1530 | 1400–1530 |  |
| 1600–1700 | 1600–1700 | 1600–1700 | 1600–1700 |  |
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\* It has been proposed to continue the forenoon session without lunch break and close the meeting around noon