**10th MEETING OF THE IHO MARINE SPATIAL DATA INFRASTRUCTURES**

**WORKING GROUP (IHO-MSDIWG10)**

**Busan, Republic of Korea (4-5 March 2019)**

**DRAFT AGENDA AND TIMETABLE (Version 1)**

**Day one: 4 March 2019**

| **Theme** | **Time** | **Subject General**  | **Responsible** |
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| **Welcome** | 0900 - 1030 | **1. Welcome, introduction of participants and practical information***Docs:* **2. Approval of Agenda***Docs:*  | Host/Chair |
| **Status** | **3. Terms of reference for the MSDI WG** *Docs:*  | Chair |
| **4. Objectives for and structure of the meeting***Docs:* **4.1. Review of actions items from MSDIWG9***Docs: MSDIWG9-04.1 Action Items from MSDIWG9***4.2. Review the result and feedback from C2. IRCC10 and HSSC10***Docs:* **4.3. Setting goals for this meeting** **4.4. Short review of work programme***Docs:*  | Chair/ Secretariat/All |
| **Break** | **1030 - 1050** | **Host** |
| **Presentations** | 1050 - 1230 | **5. Structure of national reports:** See C-17 part 2.1*- Policy and Governance**- Technical standards**- Information systems**- Geographic content* | Chair |
| **6. National presentation from members on status of MSDI***Docs: MSDIWG9-06a National Report -**MSDIWG9-06b National Report -*Member States report to MSDIWG the successes and challenges and ways of overcoming them. Expect 10 minutes to cover C-17. Part 2.1. | All |
| **Lunch** | **1230 - 1330** | **Host** |
| **Presentations** | 1330- 1500 | **6. National presentation from members on status on MSDI (continued)** | All |
| **7. Regional and other relevant presentations of MSDI initiatives e.g.:**- Arctic MSDIWG - BS-NSMSDIWG- Baltic MSP data expert group- OGC Marine Domain WG - IHO Crowdsourced Bathymetry WG- EMODNet- OthersExpect 10 minutes to cover C-17. Part 2.1. | Chair/Member States |
| **Break** | **1500 - 1520** | **Host** |
| **Action items.****Presentations and re** | 1520-1700 | **8. UN Sustainable goals.** Presentation of the goals. | Chair/ VChair |
| 8.1 Discussion on how a MSDI can support these goals. | All |
| 8.2 Prioritization of the 3 most important goals from a MSDI perspective | All |
| 8.3 Discussion on how to cooperate with the UNGGIM Working Group on Marine Geospatial Information in a forward looking perspective | All |
| **9. IHO-OGC MSDI Concept development Study** | VChair |
| 9.1 Discussion of outcome | All |
| 9.2 Discussion on how to proceed | All |
| 9.3 Development of a MSDI Pilot Project | All |
| **10. Action Items divided in accordance with C-17. 2.1** |  |
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| **10.1 Policy and Governance** |  |
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| **10.2 Technical standards** |  |
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| **10.3 Information systems** |  |
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| **10.4 Geographic content** |  |
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| **WG** | 1700 - 1800 | **Establishment of work groups if deemed necessary** |  |
| **Closing** | **1800** | **Closing of day one of the meeting** | **Chair** |

**Day two: 05 March 2019**

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| **Theme** | **Time** | **Subject** | **Responsible** |
|  | 0830 | **Welcome and summing up from day one** | Chair |
|  | 0830 - 0900 | **11 General presentation of Tasks not cowered by action items**Status, challenges way ahead on activities and actions | Chair |
| **11.1 Policy and Governance** |  |
| 11.1.1 Task A Communication and dissemination |  |
| 11.1.2 Task B Operational - Data sharing and management |  |
| 11.1.3 Task C Policy and Governance |  |
| 11.1.4 Task E - Innovation – Future perspectives (2021 - 2023) |  |
|  |  | 11.1.5 Task F - Training and education |  |
|  |  | **11.2 Technical standards** |  |
| 11.2.1 Task D - Standards (OGC and HSSC) |  |
| **11.3 Information systems** |  |
| 11.3.1 Task B Operational - Data sharing and management |  |
|  |  | **11.4 Geographic content** |  |
| **Break** | **1030 - 1050** | **Host** |
| **Task G**Maintain and extend the publication IHO MSDI C-17 | 1050 - 1130 | **12.1 General presentation of Task G**Status, challenges way ahead on activities and actions | Chair |
| G.1 Maintain IHO publication C-17 to reflect developments in ICT, Content, Standards and Governance of MSDI*Docs:*  | USA, Denmark, Germany, Portugal, OceanWise |
| **Task H**Conduct annual meetings of MSDIWG, MSDI Open Forum, OGC Marine DWG | 1130 - 1200 | **13.1 General presentation of Task H**Status, challenges way ahead on activities and actions | Chair |
| H.1 Conduct 2019 -21 meetings of MSDIWG, arranged back to back with 1-day MSDI Open Forum and OGC Marine DWG | MSDIWG Management Group (Chair/Vice Chair, Sec, IHO Sec) |
| **Discussion** | 1200 - 1230 | **Feedback and discussion. - Continuation of the review of tasks****Establishment of work groups if deemed necessary** |  |
| **Lunch** | **1230 - 1330** | **Host** |
| **Update, status and how to proceed** | 1400 - 1430 | **15. Updating the MSDIWG work plan 2017-2020 and action list***Docs:*. |  |
| **16. Drafting the MSDIWG9 Report***Docs:*  |  |
| **17. Any other business** |  |
|  | 1430 - 1500 | **18. Content of next MSDIWG11 meeting, MSDI Open Forum and OGC Marine DWG** |  |
|  |  |
| **Break** | **1500 - 1520** | **Host** |
| **Work groups** | 1520 - 1700 | **19. Next MSDIWG meetings (Venue and Date)****Definition of the dates and venue for MSDIWG10. Participants are expected to offer to host MSDIWG11 (2020) and MSDIWG12 (2021).**MSDIWG11: January/February 2020, depending on proposalsMSDIWG12: January/February 2021, depending on proposalsMSDIWG13: January/February 2022, depending on proposals | Chair |
|  |  | **Evaluation of the three last days** |  |
| **Closing** | 1700 | **Closing of the meeting** |  |