DTEC4-6.0.1

Input paper for the following Committee(s): Purpose of paper:

**□** ARM **□** ENG **□** PAP **□** Input

**x** DTEC **□** VTS **🗸** **Information**

Agenda item 6.0

AuthIor(s) / Submitter(s) Secretariat

**List of Input Papers**

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| --- | --- | --- | --- | --- |
| **Meeting** | **Agenda Item** | **Output Paper Title** | **Source** | **Action** |
| DTEC4 | 1.2.1 | Provisional agenda v1.0 | Secretariat | All |
| DTEC4 | 1.4 | Programme for the week | Secretariat | All |
| DTEC4 | 2.1 | Final report of DTEC3 | Secretariat | All |
| DTEC4 | 2.1.1 | DTEC3 Action Items | Secretariat | All |
| DTEC4 | 3.1.1 | Report of the 1st General Assembly of IALA | Secretariat | All |
| DTEC4 | 3.1.1.1 | Credentials, participation, numbering etc. in IALA committees and subsidiary bodies as an IGO | Secretariat | All |
| DTEC4 | 3.1.2.1 | Report of the 3rd transition council (TC03-19.1) | Secretariat | All |
| DTEC4 | 3.1.2.1.1 | Report on Transition Council 03 | Secretariat | All |
| DTEC4 | 3.1.2.2 | Report of the 1st session of the Council | Secretariat | All |
| DTEC4 | 3.1.3 | Report of PAP56 (PAP56-7.1) | Secretariat | All |
| DTEC4 | 3.4.1 | IALA Report on MSC109 | Secretariat | All |
| DTEC4 | 3.5.1 | IALA Report Joint IMO-ITU Expert group 7th to 11th October 2024 | Secretariat | All |
| DTEC4 | 3.5.2 | IALA Report on ITU-R WP5B meeting 19 to 28 November 2024 | Secretariat | All |
| DTEC4 | 5.1.1 | Committees Work programme 2025-2027 | Secretariat | All |
| DTEC4 | 5.1.1.1 | Annex Work Programme 2025-2027 | Secretariat | All |
| DTEC4 | 6.0 | Input paper Committee meeting template | Secretariat | All |
| DTEC4 | 6.0.1 | List of input papers | Secretariat | All |
| DTEC4 | 6.2.0.1 | Liasion note ITU to IALA | ITU | All |
| DTEC4 | 6.2.0.2 | Review of IALA G1153 Updates to the Emerging Technology Assessment Template and Internal Procedures | LAP27 | All |
| DTEC4 | 6.2.0.3 | Liaison note from IEC TC80-MT7 to IALA (MT7-2426) | IEC | All |
| DTEC4 | 6.2.0.4 | Propose on the development of IALA’s position on the WRC-27 | Japan Coast Guard | All |
| DTEC4 | 6.2.0.5 | Input PS on Disaster Management | Japan Coast Guard | WG1  WG3 |
| DTEC4 | 6.2.0.5.1 | Annex to the Input PS on Disaster Management | Japan Coast Guard | WG1  WG3 |
| DTEC4 | 6.2.0.6 | IMO-ITU EG 20-WP.1 Draft Report to the NCSR Sub-Committee and ITU | IMO-ITU EG | All |
| DTEC4 | 6.2.0.7 | Liaison note to IALA from ITU WP5 | ITU | All |
| DTEC4 | 6.2.0.8 | Proposal of amendment to ITU-R M2092-1 | Japan | WG3 |
| DTEC4 | 6.2.0.9 | IMO VDES CG report to NCSR12 | Hideki Noguchi | WG3 |
| DTEC4 | 6.2.0.10 | IMO NCSR 12\_9 VDES CG Report | Hideki Noguchi | WG3 |
| DTEC4 | 6.2.0.11 | Input paper on the IMT Workshop | Secretariat | All |
| DTEC4 | 6.2.0.12 | Input paper on the Seminar on the Safety of Navigation | Secretariat | All |
| DTEC4 | 6.2.0.12.1 | Annex to the Input paper on the Seminar on the Safety of Navigation | Secretariat | All |
| DTEC4 | 6.2.0.13 | Input paper on the Seminar on VDES | Secretariat | All |
| DTEC4 | 6.2.0.13.1 | Report on the Seminar on VDES | Secretariat | All |
| DTEC4 | 6.2.0.14 | Input paper on RTCM SC139 standard | Stefan Pielmeier | WG1  WG3 |
| DTEC4 | 6.2.0.14.1 | Annex RTCM standard 13900.0 | Stefan Pielmeier | WG1  WG3 |
| DTEC4 | 6.2.0.15 | Consideration regarding the proposal for the development of IALA’s position on the WRC-27 agenda items | VTS57 | All |
| DTEC4 | 6.2.1.1 | Input paper on MSR | Fintraffic, AIVeNautics,  GLA, SMA | WG1 |
| DTEC4 | 6.2.1.1.1 | Draft Guideline on MSR | Fintraffic, AIVeNautics,  GLA, SMA | WG1 |
| DTEC4 | 6.2.1.2 | Information paper on the trust system of MCP | GLA, DLR, AIVeNautice | WG1 |
| DTEC4 | 6.2.1.3 | Report on MCP related work conducted in international projects\_Sternula AS, AIVeNautics | Sternula A/S, AIVeNautics corp. | WG1 |
| DTEC4 | 6.2.1.4 | Report on MCP related work conducted in international projects\_AIVeNautics | AIVeNautics corp. | WG1 |
| DTEC4 | 6.2.2.1 | Liaison note ENG to DTEC committee on digitalisation of waterways guideline | ENG19 | WG2 |
| DTEC4 | 6.2.2.2 | Proposal for Developing a Guideline for Exchanging GNSS Interference Data | Fintraffic VTS, Kongsberg, DRL | WG2 |
| DTEC4 | 6.2.2.3 | Report on Task 7.1.2 Digitalization of waterways | TG 7.1.2 | WG2 |
| DTEC4 | 6.2.2.3.1 | Draft Guideline on Digitalization of waterways v1.0 | TG 7.1.2 | WG2 |
| DTEC4 | 6.2.2.3.2 | Draft Guideline on Digitalization of waterways v2.0 | TG 7.1.2 | WG2 |
| DTEC4 | 6.2.2.3.3 | Draft Discussion paper on MASS-compatible AtoNs | TG 7.1.2 | WG2 |
| DTEC4 | 6.2.2.3.4 | Draft Liaison note DTEC to ARM on MASS compatible AtoNs | TG 7.1.2 | WG2 |
| DTEC4 | 6.2.2.4 | Proposal on further improving the content of digital waterway guideline | China MSA | WG2 |
| DTEC4 | 6.2.2.4.1 | Annex Draft IALA Guideline on digitalization of waterways | China MSA | WG2 |
| DTEC4 | 6.2.2.5 | Recommendations for updating the cybersecurity related chapters of the MASS Guideline | China MSA | WG2 |
| DTEC4 | 6.2.2.6 | Proposed Revisions to Recommendation ITU-R M.2092-1 | China MSA | WG3 |
| DTEC4 | 6.2.2.7 | Input Paper on Progress Update for Task on Developing a Discussion Paper on Digitalisation in the Scope of IALA | Maritime and Port Authority of Singapore | WG2 |
| DTEC4 | 6.2.2.8 | Additional Notes of the Metal Surface Wave Technology (MS@MS) | KRISO | WG2 |
| DTEC4 | 6.2.2.9 | Additional Review of Radio-free wireless communication based on Metal Surface Wave in the maritime sector | KRISO | WG2 |
| DTEC4 | 6.2.2.10 | Liaison Note to DTEC on Update on Emerging Technology Review Final Version | VTS56 | WG2 |
| DTEC4 | 6.2.2.11 | Liaison note to PAP and DTEC on Ditigitalisation of Waterways | ARM19 | WG2 |
| DTEC4 | 6.2.2.12 | Response to the draft Guideline on Digitalization of Waterways | VTS57 | WG2 |
| DTEC4 | 6.2.2.13 | Liaison note to all Committees on Development of IoT Guidance | ARM19 | WG2 |
| DTEC4 | 6.2.3.1 | Draft Guidelines on VDES Resource Sharing | Atsushi KATO,  Koichi YOSHIDA | WG3 |
| DTEC4 | 6.2.3.2 | Transmission of GNSS augmentation data over VDES | CML Mircocircuits | WG3 |
| DTEC4 | 6.2.3.3 | Proposal on Supplementing the Content of the New Guideline for VDES Service and Infrastructure | China MSA | WG3 |
| DTEC4 | 6.2.3.4 | Proposed Revision to Preliminary Draft of Recommendation ITU-R M.1371-5 | China MSA | WG3 |
| DTEC4 | 6.2.3.5 | Input paper on AIS Performance using RHCP Ship Antenna | Kongsberg Discovery, Space Norway | WG3 |
| DTEC4 | 6.2.3.6 | Analyisis on the options for retransmission of SBAS data through VDES | EUSPA, ESSP | WG3 |
| DTEC4 | 6.2.3.7 | Draft Guideline for Shore VDES Infrastructure | ALLFORLAND | WG3 |
| DTEC4 | 6.2.3.8 | Research on Resource Coordination System among AIS, ASM and VDE-TER for Improving Resource Utilization Efficiency | ALLFORLAND | WG3 |

| **Meeting** | **Agenda Item** | **Working Paper Title** | **Source** | **Action** |
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| DTEC3 | 11.2.1.6 | Use cases for MCP Service Registry | WG1 | to DTEC4 |
| DTEC3 | 11.2.2.10 | Draft Guideline on Innovation to implementation | WG2 | to DTEC4 |
| DTEC3 | 11.2.2.11 | SADRMT review table | WG2 | to DTEC4 |
| DTEC3 | 11.2.2.12 | Completed Review of Radio-free wireless communication | WG2 | to DTEC4 |
| DTEC3 | 11.2.2.13 | Draft IALA Guideline on Digitalization of waterways | WG2 | to DTEC4 |
| DTEC3 | 11.2.2.14 | Summary Note on New Technologies Reviewed after DTEC3 | WG2 | to DTEC4 |