



## Committee - VTS

AGENDA	TITLE	DATE
	3.0 Input paper template	12 Jul 2019
1.1	<b>1. Introduction</b> VTS47-1.1 VTS 47 General information	08 Oct 2019
1.3	<b>1. Introduction</b> VTS47-1.3.1 Provisional Agenda	20 Sep 2019
1.5	<b>1. Introduction</b> VTS47-1.5.1 Programme of the week	20 Sep 2019
2.1.1	<b>2. Review of action items from last meeting</b> VTS47-2.1.1 VTS46 Action Items	20 Sep 2019
2.1.2	<b>2. Review of action items from last meeting</b> VTS47-2.1.2 Report of VTS46	03 Aug 2019
3.1.1	<b>3. Review of input papers</b> VTS47-3.1.1 Liaison to ARM and VTS - Maritime Services in the context of e-Navigation (ENAV23-12.1.3)	03 Aug 2019
3.1.1.1	<b>3. Review of input papers</b> VTS47-3.1.1.1 a lay-persons description of e-Navigation (ENAV23-12.1.4)	03 Aug 2019
3.1.2	<b>3. Review of input papers</b> VTS47-3.1.2 Liaison Note to ARM and VTS on R-Mode (ENAV23-12.1.13)	03 Aug 2019
3.1.2.1	<b>3. Review of input papers</b> VTS47-3.1.2.1 R-Mode Stakeholder Requirements (ENAV23-12.1.15)	03 Aug 2019
3.1.3	<b>3. Review of input papers</b> VTS47-3.1.3 JCG Digital Communication Technology in VTS Expert Meeting	03 Aug 2019
3.1.3.1	<b>3. Review of input papers</b> VTS47-3.1.3.1 Report of Expert Meeting	03 Aug 2019
3.1.3.2	<b>3. Review of input papers</b> VTS47-3.1.3.2 Annex 1 List of participants	03 Aug 2019
3.1.3.3	<b>3. Review of input papers</b> VTS47-3.1.3.3 Annex 2 Presentation of Australia	03 Aug 2019
3.1.3.4	<b>3. Review of input papers</b> VTS47-3.1.3.4 Annex 3 presentation of Norway	03 Aug 2019
3.1.3.5	<b>3. Review of input papers</b> VTS47-3.1.3.5 Annex 4 presentaion of Singapore	03 Aug 2019
3.1.3.6	<b>3. Review of input papers</b> VTS47-3.1.3.6 Annex 5 presentation of US	03 Aug 2019
3.1.3.7	<b>3. Review of input papers</b> VTS47-3.1.3.7 Annex 6 presentation of Japan	03 Aug 2019
3.1.4	<b>3. Review of input papers</b> IALA Workshop on Harmonising VTS Voice Communication Draft Report	08 Aug 2019
3.1.5	<b>3. Review of input papers</b> VTS47-3.1.5 IALA Workshop on Cyber Security	08 Aug 2019

3.1.6	<b>3. Review of input papers</b> VTS47-3.1.6 Maritime Services - review of tasks 1.24 & 1.27	27 Aug 2019
3.1.7	<b>3. Review of input papers</b> VTS47-3.1.7 Proposal for new task - revision of Guideline 1089 on VTS	27 Aug 2019
3.1.8	<b>3. Review of input papers</b> VTS47-3.1.8 Proposal for the Amendment of VTS Awareness for Navigation Officers	27 Aug 2019
3.1.9	<b>3. Review of input papers</b> VTS47-3.1.9 Proposal for the Amendment to the draft Guideline on VTS Voice Communications Phraseology relating to emergency scenarios	27 Aug 2019
3.1.10	<b>3. Review of input papers</b> VTS47-3.1.10 Proposal on the Recommendation on Cyber-Security related to VTS	27 Aug 2019
3.1.11	<b>3. Review of input papers</b> VTS47-3.1.11 NI Comments on Draft Guideline VTS awareness for Navigation Officers	27 Aug 2019
3.1.12	<b>3. Review of input papers</b> VTS47-3.1.12 NI update on VTS training audit support for accreditation	27 Aug 2019
3.1.13	<b>3. Review of input papers</b> VTS47-3.1.13 Detection of near-miss risk and dynamic hotspot in near future	27 Aug 2019
3.1.14	<b>3. Review of input papers</b> VTS47-3.1.14 Review of IALA VTS Model Courses	30 Aug 2019
3.1.15	<b>3. Review of input papers</b> VTS47-3.1.15 Draft Guideline on VTS Phraseology - Cover Note	10 Sep 2019
3.1.15.1	<b>3. Review of input papers</b> VTS47-3.1.15.1 Draft Guideline on VTS Phraseology	10 Sep 2019
3.1.16	<b>3. Review of input papers</b> VTS47-3.1.16 VTS-INS product specification	10 Sep 2019
3.1.16.1	<b>3. Review of input papers</b> VTS47-3.1.16.1 VTS-INS product specification Annex 1 - VTS-INS product specification.	10 Sep 2019
4.1.1	<b>4. Reports from other bodies</b> VTS47-4.1.1 Report Council 69 Final	03 Aug 2019
4.2.2	<b>4. Reports from other bodies</b> VTS47-4.2.2 IALA report on MSC101	08 Aug 2019
5.1	<b>5.1. Revision of the IMO Res. A.857(20)</b> VTS47-5.1 Revision of the IMO Res. A.857(20)	08 Oct 2019
5.1.1	<b>5.1. Revision of the IMO Resolution A.857(20)</b> VTS47-5.1.1 Report from IALA Correspondence Group (A.857 Revision) to VTS47	11 Sep 2019
5.1.2	<b>5.1. Revision of the IMO Resolution A.857(20)</b> VTS47-5.1.2 Revised-New Resolution - Version 3	11 Sep 2019
5.1.3	<b>5.1. Revision of the IMO Resolution A.857(20)</b> VTS47-5.1.3 ICG Response to Collated Comments on Draft Resolution (26 Aug)	11 Sep 2019
5.1.4	<b>5.1. Revision of the IMO Resolution A.857(20)</b> VTS47-5.1.4 LAP Liaison Note to VTS47 re VTS Guidelines	11 Sep 2019
5.1.5	<b>5.1. Revision of the IMO Resolution A.857(20)</b> VTS47-5.1.5 Report of the IALA Seminar on the Revision of IMO Resolution A.857(20) Guidelines for VTS	11 Sep 2019
6.1	<b>6. Presentations</b> VTS47-6.1 IALA WWA VTS 47 Briefing	08 Oct 2019
6.2	<b>6. Presentations</b> VTS47-6.2 Dynamic hot-spot and near miss detection	08 Oct 2019
6.3	<b>6. Presentations</b> VTS47-6.3 A tool for cooperation	09 Oct 2019

6.4	<b>6. Presentations</b> VTS47-6.4 Nautical Institute VTS Accreditation Audit Services	08 Oct 2019
6.5	<b>6. Presentations</b> VTS47-6.5 Coping with complexity in VTS	08 Oct 2019
7.1.1	<b>7. Work Programme (2018 - 2022)</b> VTS47-7.1 Committee Work Programme for 2018-2022	03 Aug 2019
7.1.2	<b>7. Work Programme (2018 - 2022)</b> VTS47-7.1.2 VTS Task Plan 2018-2022 20190912 Rev 1	12 Sep 2019
7.1.3	<b>7. Work Programme (2018 - 2022)</b> VTS47-7.1.3 VTS Task Register 2018-2022 20190311	30 Aug 2019
8.2.1	<b>8. WG1 - Operations</b> VTS47-8.2.1 WP Draft Guideline on Maritime Services (VTS46-13.3.1)	03 Aug 2019
8.2.1.1	<b>8. WG1 - Operations</b> VTS47-8.2.1.1 WP Appendix 1 MS 1-3_merged revised WG 1 (VTS46-13.3.1.1)	03 Aug 2019
8.2.2	<b>8. WG1 - Operations</b> VTS47-8.2.2 WP Guiding Principles for drafting the revised-new resolution A.857(20) (VTS46-5.1.4)	03 Aug 2019
8.2.2.1	<b>8. WG1 - Operations</b> VTS47-8.2.2.1 WP Work programme for completing the revision of resolution A.857(20) (VTS46-5.1.5)	03 Aug 2019
8.2.2.2	<b>8. WG1 - Operations</b> VTS47-8.2.2.2 WP Draft Revised Resolution - Guidelines for VTS (VTS46-13.2.5)	03 Aug 2019
8.3.1	<b>8. WG1 - Operations</b> VTS47-8.3.1 WP draft Guideline on VTS Voice Communications Phraseology task 1.3.1 (VTS46-13.3.2)	03 Aug 2019
8.4.1	<b>8. WG1 - Operations</b> VTS47-8.4.1 WP Terms of Reference - VTS Manual (VTS46-13.3.11)	03 Aug 2019
9.1.1	<b>9. WG2 - Technology</b> VTS47-9.1.1 WP 1105 Ed.1 Shore-side portrayal ensuring harmonisation with e-Navigation related information December 2013 (VTS46-13.3.3)	03 Aug 2019
9.1.1.2	<b>9. WG2 - Technology</b> VTS47-9.1.1.2 WP Gap analysis G1105 (VTS47-13.3.4)	03 Aug 2019
9.2.1	<b>9. WG2 - Technology</b> VTS47-9.2.1 WP 1111 Ed.1 Preparation of Operational and Technical Performance Requirements for VTS Systems (VTS46-13.3.5)	03 Aug 2019
9.2.2	<b>9. WG2 - Technology</b> VTS47-9.2.2 WP Task 2.2.3 Draft Guideline on Acceptance of VTS Systems-draft (VTS46-13.3.6)	03 Aug 2019
9.2.3	<b>9. WG2 - Technology</b> VTS47-9.2.3 WP Draft Guideline on Acceptance of VTS Systems Complex Sub Systems (VTS46-13.2.7)	03 Aug 2019
9.3.1	<b>9. WG2 - Technology</b> VTS47-9.3.1 WP Report on task 231 during VTS46 (VTS46-13.3.8)	03 Aug 2019
9.3.1.1	<b>9. WG2 - Technology</b> VTS47-9.3.1.1 WP Report on task 231 during VTS46 (VTS46-13.3.9) ANNEX A	03 Aug 2019
10.2.1	<b>10. WG3 - VTS Training</b> VTS47-10.2.1 WP Draft Guideline on VTS awareness for Navigation Officers rev1 (VTS46-13.3.10)	03 Aug 2019
10.2.2	<b>10. WG3 - VTS Training</b> VTS47-10.2.2 WP WG3 Draft guideline managing a VTS - getting started (VTS45-12.2.9)	17 Sep 2019
10.2.3	<b>10. WG3 - VTS Training</b> VTS47-10.2.3 WP WG3 VTS Management Questionnaire (VTS45-12.2.10)	17 Sep 2019
10.2.4	<b>10. WG3 - VTS Training</b> VTS47-10.2.4 WP WG3 The Human Factor in VTS (VTS45-12.2.8)	17 Sep 2019
13.2.1	<b>13.2. Output papers</b> VTS47-13.2.1 Draft Assembly Resolution on Guidelines For Vessel Traffic Services	01 Oct 2019

13.2.2	<b>13.2. Output papers</b> VTS47-13.2.2 Liaison Note to Council on IALA VTS documents post adoption of revised A.857(20)	01 Oct 2019
13.2.2.1	<b>13.2. Output papers</b> VTS47-13.2.2.1 Enclosure to Council Liaison Note - IALA Docs Post Adoption	01 Oct 2019
13.2.3	<b>13.2. Output papers</b> VTS47-13.2.3 Liaison VTS to LAP on VTS Manual	01 Oct 2019
13.2.3.1	<b>13.2. Output papers</b> VTS47-13.2.3.1 Annex VTS Manual Chapter 4 - Regulatory and Legal Framework_draft-190925	01 Oct 2019
13.2.4	<b>13.2. Output papers</b> VTS47-13.2.4 Liaison note on IALA Cyber Security Workshop	01 Oct 2019
13.2.5	<b>13.2. Output papers</b> VTS47-13.2.5 Liaison note to ENAV24 on a lay persons description of e-Navigation	01 Oct 2019
13.2.6	<b>13.2. Output papers</b> VTS47-13.2.6 Guideline on VTS Training for Deck Officers	05 Dec 2019
13.2.7	<b>13.2. Output papers</b> VTS47-13.2.7 Draft Recommendation on VTS Implementation R0119	01 Oct 2019
13.2.7.1	<b>13.2. Output papers</b> VTS47-13.2.7.1 Draft Guideline on Establishment of VTS GXXXX	01 Oct 2019
13.2.8	<b>13.2. Output papers</b> VTS47-13.2.8 Input to Council on proposed changes to the VTS Committee work programme	01 Oct 2019
13.3.1	<b>13.3. Working papers</b> VTS47-13.3.1 WP Draft G1141 Operational Procedures for VTS	01 Oct 2019
13.3.1.1	<b>13.3. Working papers</b> VTS47-13.3.1.1 WP Proposed Time Line for the Revision of Res. A.857(20)	01 Oct 2019
13.3.2	<b>13.3. Working papers</b> VTS47-13.3.2 WP VTS product specification v060	01 Oct 2019
13.3.2.1	<b>13.3. Working papers</b> VTS47-13.3.2.1 WP ANNEX A - VTS-INS Product Specification_final	01 Oct 2019
13.3.2.2	<b>13.3. Working papers</b> VTS47-13.3.2.2 WP ANNEX B - description_VTS-INS v0.5.2	01 Oct 2019
13.3.2.3	<b>13.3. Working papers</b> VTS47-13.3.2.3 WP WG1-WG2 Joint Session Notes about VTS Product Specification version 0.6....	01 Oct 2019
13.3.4	<b>13.3. Working papers</b> VTS47-13.3.4 WP 1111 Ed.2 Preparation of Operational and Technical Performance Requirements for VTS Systems	01 Oct 2019
13.3.5	<b>13.3. Working papers</b> VTS47-13.3.5 WP Task 2.2.3 Draft Guideline on Acceptance of VTS Systems-draft	01 Oct 2019
13.3.6	<b>13.3. Working papers</b> VTS47-13.3.6 WP 1105 Ed.1 Shore-side portrayal ensuring harmonisation with e-Navigation related information	01 Oct 2019
13.3.7	<b>13.3. Working papers</b> VTS47-13.3.7 WP Request for input - VTS Human Factors and Ergonomics	01 Oct 2019
13.3.8	<b>13.3. Working papers</b> VTS47-13.3.8 WP WG3 VTS Management Questionnaire	01 Oct 2019
13.3.9	<b>13.3. Working papers</b> VTS47-13.3.9 WP 1105 Ed.1 Shore-side portrayal ensuring harmonisation with e-Navigation	01 Oct 2019
13.3.10	<b>13.3. Working papers</b> VTS47-13.3.10 WP Draft Guideline on Maritime Services (VTS46-13.3.1)	01 Oct 2019
13.3.10.1	<b>13.3. Working papers</b> VTS47-13.3.10.1 WP Appendix 1 MS 1-3_merged revised WG 1 (VTS46-13.3.1.1)	01 Oct 2019

13.3.11	<b>13.3. Working papers</b> VTS47-13.3.11 WP draft Guideline on VTS Voice Communications Phraseology task 1.3.1	01 Oct 2019
14.1	<b>14. Review of session report</b> VTS47-14.1 Report of VTS47	21 Oct 2019