

IALA COUNCIL
62nd session



21-24 June 2016
Lisbon
Portugal

11 – TECHNICAL ACTIVITIES

11.3 – VTS

Summary report of VTS41

Note by the Secretariat

1. SUMMARY REPORT

77 Members from 26 countries, 3 sister organisations and one observer participated in VTS41; 4 participants for the first time.

This was the fourth meeting for the 2014-18 Work Programme and the VTS Committee considered 51 input papers and produced 17 output papers of three Working Groups, the drafting group to develop an information paper on unplanned output to IMO and the VTS Manual 2016 drafting group;

Key outputs included:

- VTS Manual 2016;
- Updates of definitions and abbreviations of the IALA Dictionary;
- A new IALA Model Course V-103/5;
- Update of the VTS Strategy paper.

Preparation of liaison notes to Council including:

- The approval of the VTS Manual 2016;
- A proposal for a workshop on VTS Communications in Indonesia;
- The new IALA Model Course V-103/5;
- A proposal to add a new Task to the VTS Work Programme 2014-2018 on the review and update of V-103/5 related IALA documents ;
- The revision of the VTS Strategy;
- A proposal to withdrawal IALA Guideline 1056;
- A proposal to withdrawal IALA Recommendation V-136.

Preparation of a liaison note to ENAV on Machine-to-Machine (M2M) interfaces.

Preparation of a reply to IHMA on the IALA Guideline 1111.

Finalisation of the IALA VTS Questionnaire with the intention to present the first results during the VTS2016 Symposium in Kuala Lumpur, Malaysia.



2. STATUS OF THE VTS COMMITTEE 2014-2018 WORK PROGRAMME AFTER VTS41

Task		Start Session	Planned End Session	Revised End Session	Progress Indicator			Status Overview
					Green	Yellow	Red	
Operations								
1.1.1.	Produce a Guideline on the use of decision support tools in VTS	38	39	38	☒	☐	☐	Completed Approved at C59
1.1.2.	Update the VTS Manual	38	41		☒	☐	☐	
1.1.3.	Produce a Guideline on marine casualty incident reporting and recording, including near miss situations as it relates to VTS	38	42		☒	☐	☐	Commenced VTS38
1.1.4.	Produce a Guideline on Maritime Service Portfolios for VTS	40	44		☒	☐	☐	Commenced VTS40
1.1.5.	Produce a Guideline on Preparing for IMO Member State Audit Scheme (IMSAS) as it relates to VTS	38	40		☒	☐	☐	Completed Approved at C61
1.1.6.	Produce a Guideline on Measures to Evaluate the Effectiveness of a VTS	42	44		☒	☐	☐	
1.2.1.	Produce a Guideline on public and media relations in special / defined circumstances	42	44		☒	☐	☐	
1.3.1.	Produce a Recommendation / Guideline on VTS Communications	39	44		☒	☐	☐	Commenced VTS39
1.4.1.	Develop an “IALA VTS Strategy Paper” with regards to the delivery of VTS in a rapidly changing world and the possible implications for IMO Resolution A.857(20) Guidelines for Vessel Traffic Services	38	40	39	☒	☐	☐	Completed Approved at C60
1.4.2.	Review/update/provide input to IMO on Resolution A.857(20) Guidelines for VTS	41	44		☒	☐	☐	
1.4.3.	Develop and conduct a global VTS Questionnaire	38	41		☒	☐	☐	to be loaded to IALA web site by 31-03-16
1.4.4.	Produce a Guideline on preparing for Zero Accident Campaign	38			☐	☒	☐	On hold pending IMO response
TD#2 – Technology								
2.1.1.	Produce a Recommendation on the portrayal of VTS information and data	41	44		☒	☐	☐	
2.2.1.	Develop Guidance on the technical acceptance of a VTS system	39	44		☒	☐	☐	Commenced VTS39
2.2.2.	Review V-128 – Operational and Technical Performance Requirements for VTS Equipment:	38	44	39	☒	☐	☐	Completed Approved at C60
2.3.1.	Provide a Guideline on the technical interface between VTS systems and the systems of other stakeholders	41	44		☒	☐	☐	
TD#3 –Training								
3.1.1.	Develop a Model Course on Revalidation Process for VTS Qualification and Certification	38	41		☒	☐	☐	Completed VTS41
3.1.2.	Produce a VTS Training Manual to complement the V-103 and its model courses	40	44		☒	☐	☐	commenced VTS40
3.1.3	Review and update V-103 on the Standards for Training and Certification of VTS Personnel and other IALA guidance to reflect the introduction of V-103/5	42	44		☒	☐	☐	
3.3.1.	Develop guidance on human factors and ergonomics in VTS	38	43		☒	☐	☐	Commenced VTS38
3.4.1.	Develop a Guideline on VTS Awareness for Navigating Officers	42	44		☒	☐	☐	



3. THE COUNCIL IS REQUESTED TO

Note the summary report of VTS41.