

WG4 on VTS
IALA VTS Committee
Intersessional/Hoofddorp(NL)/output-4
11 June 2010

LIAISON NOTE TO THE CHAIRMAN OF THE IALA VTS COMMITTEE

To Chairman of the IALA VTS Committee
Captain Tuncay Cehreli

Cc Vice Chairman of the IALA VTS Committee
Mr. Neil Trainor

From Chairman of WG4 on VTM
of the IALA VTS Committee

Subject Working Programme 2010-2014 for WG4 on VTM

During its intersessional meeting at Hoofddorp/NL, 8-11 June 2010, WG4 of the VTS Committee studied the Working Programme 2010-2014 of the VTS Committee, as approved by the IALA Council.

This pro-active exercise was accomplished in order to

- identify the tasks assigned to WG4;
- structure the work for WG4 for the period 2010-2014;
- identify expected and/or foreseen contributions of WG4 to the tasks assigned to other Working Groups of the VTS Committee
- identify the required collaboration between WG4 and other Working Groups of the Committee on various tasks/subjects;
- support the Chairman of the VTS Committee in his vision and views how the Working Programme for the VTS Committee may be managed and executed in the years ahead.

In the following matrix all relevant tasks for WG4 were copied out of the overall Working Programme for the Committee. We separated these tasks in

- the main task(s) for WG4;
- the tasks where WG4 may be / should be supportive (on aspects and with a relevance to VTM) to tasks assigned to other Working Groups.

An extra column was added to the matrix with the argumentation and/or clarification why WG4 may/should contribute to the tasks for other Working Groups.

You are herewith kindly invited

- to take notice of the proposed draft Working Programme of WG4
- to verify whether this proposal is in compliance with your views and vision of the Working Programme of the VTS Committee, WG4 and the collaboration between the various Working Groups;
- to provide us soonest with your guidance, reactions and advise in order to prepare our input for VT31.

MAIN TASKS WG4

Task	Title	WG	Champion/s	Sessions	Remarks/Clarification
1	Define the concept and develop the scope of the VTM, including role of VTS in VTM ² and support of ship and port security. (In consultation with e-NAV, and focusing on the VTS/VTM related architecture and specifying the VTS/VTM functional requirements.)	VTM		4	

TASKS ASSIGNED TO OTHER WGs, RELATED TO VTM, WHERE WG4 CAN SUPPORT / CONTRIBUTE

Task	Title	WG	Champion/s	Sessions	Remarks/Clarification
2	Develop criteria, guidance or general provisions on establishing vessel traffic management measures, including VTS beyond territorial seas, to include a clarification of the difference between a VTS and a ship reporting system operated by a VTS and operated as a VTS	OPS		4	Direct relationship with VTM, being stakeholders in VTM framework; provisions may be arrangements, measures and services;
3	Review/update/provide input to IMO on Resolution A.857 (20) -Guidelines For Vessel Traffic Services, taking into account the development and implementation of the VTM concept	OPS		3	VTS in VTM may have consequences for A.857 (20)
5	Review VTS recommendations and guidelines to ensure consistency with VTS Manual including: <u>Recommendations:</u> V-103 (if not revised in the 2006-2010 work cycle); V-120 on Vessel Traffic Services in inland waters (dated 06/2001); V-127 on VTS Operating Procedures (dated 06/2004). <u>Guidelines:</u> 1017 Training Requirements for VTS Personnel (dated 06/2001); 1045 Staffing Levels at VTS Centres (dated 12/2005)	OPS IM P&T IM P&T		1 2 4 3 4 + 2	VTM framework : all navigable waters Depending on developments new or supportive services may appear with new operating procedures; VTM: possible consequences VTSOs; VTS in VTM: strategic, tactical, operational levels
6	V-128 – Operational and Technical Performance Requirements for VTS Equipment Annex 9 – Equipment for transfer of data between VTS centres (to include international VTS data exchange?)	IM		6	VTM: information management between stakeholders
7	Produce a recommendation on harmonized functional VTS/VTM requirements for networking and information exchange(High)	IM		5	idem
10	Produce guidelines on the provision of VTS Information Services and Traffic Organization Services to include slot management. (High)	OPS		5	VTM: foreseen consequences for development INS and TOS and tools
11	Produce a guideline on-VTS support/ interaction in emergency response, law enforcement, regulatory compliance, SAR and disaster management, including VTS initiated NAS. (High)	OPS		5	VTS in VTM: arrangements, supportive measures and services
12	Produce a guideline on-the use of decision support tools in VTS (High)	OPS		2	Identification of tools in VTM (URQ)
13	Produce a guideline on assessing and auditing the overall performance of VTS Centres with respect to their effectiveness in mitigating risk and as described in Chapter 18, Quality Management, in the VTS Manual (High)	OPS		5	Criteria for QMS in VTM; Impact assessment on VTM;
18	Specify VTS/VTM user needs in relation to the allocation of the radio frequency spectrum (High)	IM		2	General attention following the development of VTM;