IALA COUNCIL
56th Session

Dec 09 - 13, 2013
Goa
India

Agenda item 12 – IALA CONFERENCES AND SYMPOSIA

12.2   VTS Symposium 2016

12.2.1 Documents to note

12.2.1 Draft Time Schedule and Topic Structure of the

13th IALA VTS Symposium - Kuala Lumpur, Malaysia, 2016

Note by the Secretariat

1   SUMMARY

The Steering Committee for the VTS 2016 Symposium reports on its plans for the event.

2   ACTION REQUESTED

The Council is requested to Note the paper from the Steering Committee for VTS2016.

From: VTS Symposium Steering Committee

To: IALA Council

1   SUMMARY

The IALA Council at its 55th session had approved Malaysia's proposal to organise the 13th IALA VTS Symposium in 2016 in Malaysia and inaugural meeting of the Symposium Steering Committee was held during the IMO Regional Forum on VTS, 1-4 October 2013 in Singapore.

General discussion in this inaugural meeting concluded that the VTS Committee Chair and Vice Chair should develop a draft time schedule and topic structure for consideration by PAP at their next meeting prior to circulation to Steering Committee members.

PAP26 in October 2013 reviewed and noted information provided by Chair and Vice Chair of the VTS Committee and then document circulated to Steering Committee members.

1.1   Purpose of the document

This document contains draft time schedule and technical session titles (topic structure) for the 13th VTS Symposium 2016, Kuala Lumpur, Malaysia which are agreed by the Steering Committee.

2   ACTION REQUESTED

The IALA Council is requested to note the draft time schedule and topic structure at Annex A and Annex B.

ANNEX A   DRAFT TIME SCHEDULE FOR THE IALA SYMPOSIUM 2016, KUALA LUMPUR, MALAYSIA

13TH IALA VTS Symposium 2016, Kuala Lumpur

Time and Day	Monday, 8th August	Tuesday, 9th August	Wednesday, 10th August	Thursday, 11th August	Friday, 12th August
0900-1030	*Registration*	*Technical Session 2*	*Technical Session 6*	*Technical Session 10*	**Conclusions and Recommendations**
1030-1100 BREAK					
1100-1230	Opening session	*Technical Session 3*	*Technical Session 7*	*Technical Session 11*	**Closing of Symposium**
1230-1330 LUNCH					
1330-1500	*Technical Session 1*	*Technical Session 4*	*Technical Session 8*	**Visit to VTS Centre**	
1500-1530 BREAK	**Exhibition opens**			**Exhibition closes**	
1530-1700	*TIME TO VIEW EXHIBITION*	*Technical Session 5*	*Technical Session 9*	**Visit to VTS Centre**	
EVENING EVENT	**Welcome Reception**	**Free evening**	**Drinks & finger buffet hosted by IALA Industrial Members**	**Symposium Dinner**	

ANNEX B   DRAFT SESSION TITLES FOR THE IALA SYMPOSIUM 2016, KUALA LUMPUR, MALAYSIA

Session	Title / Notes
1	**VTS – Where to from Here?** • Forward looking, expertise and experience based, with a view to facilitating participants looking towards the future during the Symposium
2	**From e-Navigation Test beds to Reality – the role of VTS?** • Case studies, etc on the e-NAV test beds in place with a focus on the role of VTS in e-NAV achieving its objectives
3	**International Framework for VTS and National Regulatory Provisions** • Focus on presentations looking at how contracting governments implement their obligations in domestic law and their experience with regards to international legislation
4	**Regional VTS – Where is this leading to?** • The emerging adoption of VTS as a regional solution
5	**Zero Accident Campaign – Implications for VTS** • Status and experiences to date and the importance of this campaign
6	**The role of VTS in Incident Response** • Case studies on the role of VTS in Incident Response and the implications for VTS
7	**The emerging role of VTS beyond its current boundaries** • The emerging move to implement VTS to protect environmentally sensitive areas (e.g. polar regions, PSSA's etc) and regionally in areas beyond territorial seas
8	**Training and Competency – is the Shore lagging behind the Bridge?** • The significance of ensuring competency and formal training and the recognised need for mandatory training, including determining what mandatory training for VTSOs means at the international level. • Accreditation of VTS training organization
9	**Portrayal and Situational Awareness** • Portrayal is a rapidly emerging issue in VTS and this session may look for presentations that look at the interaction of portrayal and situational awareness by the VTSO
10	**Technology in VTS – What's next?** • Futuristic presentations on emerging technologies and possible solutions • Equipment and software improvements
11	**Decision support tools in VTS** • New developments • Real time and dynamic risk assessment tools
12	**Future trends and improvements in VTS Operations** • Supporting role of VTS in security, law enforcement • Interaction with allied and other services
13	**Future navigation and VTS** • The role of VTS in changing/new navigational trends
14	**VTS experiences** • Countries may share their VTS experiences under this title

15	**Exchange and management of data and information** • IVEF • S-100
16	**VTS Communications, languages and SMCP**