

## Potential Workshops / Seminars – 2010 to 2014

The list below was compiled from the proposals put forward by the individual Committees and has been reviewed by the IALA Council. As there are too many for all to be catered for, the Committees are being asked to review their proposals so that PAP can put forward a viable programme to the IALA Council in December 2010. Associated dates and venues would be helpful.

As a guide, in the last Work Programme there were 7 workshops and 4 seminars with 4 additional (ad hoc) meetings, some of which were not part of the proposed programme at the beginning of the previous Work Programme.

**Should this topic be specifically raised with the IMC, to invite comment or suggestions for the programme?**

### 1 ANM

1. W ~~Reduction of human and financial resources – outsourcing (ANM)~~ Delete
2. S An holistic approach to navigation in polar waters ~~– late in Work Programme (ANM)~~ Post 2014 conference
3. W Virtual aids to navigation – part 2 (ANM/e-NAV) timing to be agreed early 2012
4. W Quality Management and Services (ANM) Autumn 2013 including IMO mandatory audit scheme in force 2015
5. W ~~Wreck removal convention (ANM)~~ Delete – recommendation under development, inter-sessional work proposed
6. W ~~The marking of bridges, powerlines and other channel / waterway obstructions (ANM)~~ Delete.
7. W The marking of offshore renewable devices (OREI) and maritime spatial planning (ANM). Timing to suit 0-139 review, autumn 2012.
8. S The role of visual AtoN in an e-Navigation environment.

### 2 EEP

9. S IALA Risk Management Toolbox – late in Work Programme (EEP)
10. W Model training courses covering different AtoN systems and services (EEP)
11. W IALALITE/IALABATT (EEP) possibly combine with Floataid?
12. S Heritage, Conservation and Civil Engineering aspects (EEP) wider scope?
13. W Developments in floating aids and associated moorings – FLOATAID (EEP).combine with IALALITE/IALABATT?
14. S Promotion of the World Wide Academy (EEP) combine with model training courses?
15. W Arctic engineering aspects (civil engineering, power systems, environment) (EEP)
16. W Marine incident causation (EEP) combine with IALA risk management toolbox?

### 3 e-NAV

17. W Presentation of AIS AtoN information in co-ordination with IHO (e-NAV, with ANM) Combine with 18?
18. W Co-ordination with IHO and others on AtoN information, co-ordination and Information Exchange / metadata (e-NAV, with VTS & ANM) Combine with 17?

19. W Practical implications of e-Navigation implementation for AtoN Authorities.

**4 VTS**

20. S Management of information presentation in the VTS environment (VTS)
21. W VTS Training (VTS)
22. W Maritime Surface Picture. Including met/hydro, traffic data, risk analysis (VTS, with e-NAV, EEP & ANM).