16th Meeting of the Aids to Navigation Management Committee

The 16th meeting of the **ANM Committee** will be held from 4 - 8 April, 2011, at IALA, 10-14 rues Gaudines, Saint Germain en Laye, France.

The opening plenary will commence at 1400 on Monday, 4 April, 2011, and the closing plenary will end at approximately 1300 on Friday, 8 April, 2011.

Committee Chair, Vice-Chair and working group Chairpersons are requested to meet at 1000 on Monday, 4 April, 2011.

Work items / Tasks being addressed during this meeting are listed in the final table of Annex G of the report of the previous meeting, which was included in the initial invitation to this meeting. Changes from ANM15.

PROVISIONAL AGENDA

1.   Approval of the agenda

2.   Review of action items from last meeting

3.   Review of input papers

4.   Reports from other bodies:

    4.1.   IALA Council – 50th Session, December 2010
    4.2.   IMO – MSC88, December 2010
    4.3.   PAP20 – October 2010
    4.4.   Strategy monitoring – October 2010

5.   Report from rapporteurs:

    5.1.   Risk Management and Risk Models (M1*)
    5.2.   IALA Questionnaire (M2*)
    5.3.   Offshore manmade structures (OREI) (M3*)
    5.4.   Development of e-Navigation within AtoN Authorities (M4*)
    5.5.   Development of e-Navigation for AtoN users (M5*)
    5.6.   Development of mobile marine products for AtoN users (M6*)

6.   Presentations:

    6.1.

7.   Establish Working Groups

8.   Working Group 1 – Navigational Requirements

    8.1.   Produce guidance for Aids to Navigation Authorities on the user requirements and practical applications of e-Navigation, from berth to berth. (Task 1*)

    8.2.   Develop Recommendations on AtoN standards and navigational requirements in risk control measures included in e-Navigation (this would include a revision (or a replacement) of the existing Recommendations and Guideline on risk management (1018)). (Task 2*)

    8.3.   Develop guidance on the application of maritime surface picture (e.g. AIS traffic data) for analysis in risk assessment and the provision of Aids to Navigation (Task 3*)

    8.4.   Develop guidance for AtoN Authorities in the use of Virtual Aids to Navigation assessing their use and contribution to safety of navigation (Task 4*)

Members are requested to provide comments or proposals on any of the above items to the IALA Secretariat by no later than 4 March, 2011, indicating the relevant Task number. Documents received after that date may not be considered at the meeting.

* Note – items marked with an asterisk (*) reflect the Task / Monitoring Number referenced in the Work Programme 2010-2014, approved by the IALA Council.

8.5.   Consider the IMO Wreck Removal Convention and its implications for AtoN Authorities and States. Develop a Recommendation for IALA Members including guidance on marking 'floating wreckage', taking into account existing IALA guidance (Task 5*)

8.6.   Co-ordinate a limited review of the IALA NAVGUIDE to incorporate amended guidelines and recommendations and other necessary updates (Task 6*)

9.   Working Group 2 – Continuous Improvement

9.1.   Develop guidance on issues derived from revision of the MBS, such as the clarification of auxiliary marks, including examples of those debated during the consultation and drafting process (Task 7*)

9.2.   Produce Quality Management and Training guidance for AtoN services and service providers in an e-Navigation environment, in support of the IALA World-Wide Academy. Review IALA Guideline 1052 (Task 8*)

9.3.   Develop guidance for AtoN Authorities on level of service and changing user requirement; such as need for landfall lights and unlit AtoN (Task 9*)

9.4.   Develop and update of IALA Recommendations O-113 on the Marking of fixed bridges over navigable waters, also considering the marking of overhead power lines (Task 10*)

9.5.   Review IALA Recommendation O-104 of 1998, for off station Signals for Major Floating Aids to Navigation and extended to considerations of Buoys of Primary Navigation Significance (BPNS) and so called Superbuoys (Task 11*)

9.6.   Review IALA Recommendation O-139 on the Marking of Man-made Off-shore structures (Task 12*)

9.7.   Co-operate with the other committees in the project for AtoN Status / information exchange and associated metadata (Task 13*)

9.8.   Examine the use of Audible Signals as aids to navigation and develop an IALA Guideline on their future – in conjunction with the EEP Committee (Task 14*)

9.9.   Review ANM Recommendations & Guidelines for updating (Task16*)

9.10.   Update IALA Guideline 1058 on the use of simulation as a tool for waterway design and AtoN planning (Task17*)

9.11.   Develop a supplementary Guideline to 1058 providing technical detail for simulator providers and procurers of simulation to ensure appropriate components and quality for AtoN features (Task 18*)

9.12.   Review IALA Recommendation O-130 on Categorisation and Availability Objectives for Short Range Aids to Navigation (Task 19*)

10.   Develop a Recommendation for navigational safety matters within Marine Spatial Planning (Task 15*)

11.   Future Work Programme (2014 – 2018)

12.   Review of output and working papers

13.   Any Other Business

13.1.   Terms of reference of WG
13.2.   Workshops & seminars
13.3.   Use of AtoN in the Design of Fairways and Waterways

14.   Date and venue of next meeting

15.   Review of session report

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