

From: ARM Committee  
To: IALA Council

ARM2-11.1.2  
29 May 2015

## **Liaison Note**

### **WORKSHOP ON AIS ATON (REAL AND VIRTUAL) DEVELOPMENTS AND THEIR USES**

#### **1 Introduction**

The ARM Committee is planning to hold a workshop on AIS AtoN developments and their uses as described in Annex 1 of this liaison note.

#### **2 Action requested**

The IALA Council is requested to approve the organisation of the proposed workshop.

## ANNEX 1

**AIS AtoN (REAL AND VIRTUAL) DEVELOPMENTS AND THEIR USES**

<b>VISION</b>	Workshop on AIS AtoN (real and virtual) developments and their uses.
<b>PROPOSAL</b>	To hold a workshop in conjunction with the Communications Working Group of the ENAV Committee to facilitate updating IALA AIS guidance on the use of AIS AtoN's in areas not previously considered and secondly to consolidate the existing AIS documentation.
<b>PURPOSE(S)</b>	<ol style="list-style-type: none"> <li>1 To give the industry, providers of AIS and manufacturers common understanding on novel and unanticipated uses of AIS.</li> <li>2 To develop IALA guidance on the use of AIS in these novel and unanticipated uses.</li> <li>3 To consolidate and simplify existing IALA AIS documentation to meet new document structure.</li> </ol>
<b>GOAL(S)</b>	<ol style="list-style-type: none"> <li>1 To provide common understanding of AIS developments including novel uses of physical and virtual AIS.</li> <li>2 To create a guidance (format to suit document revision) on novel and unanticipated AIS uses.</li> <li>3 To promote IALA and its role in the maritime sphere.</li> <li>4 To consolidate the IALA guidance on AIS.</li> </ol>
<b>WHO</b>	<p>The workshop / seminar will provide a forum for discussion between stakeholder groups. It is envisaged that invitations will be sent to</p> <ul style="list-style-type: none"> <li>• IMO</li> <li>• IHO</li> <li>• WMO</li> <li>• IMPA</li> <li>• IALA National Members</li> <li>• IALA Industrial Members</li> <li>• IALA Associate Members</li> <li>• CIRM</li> <li>• Providers of AIS shore-based services</li> <li>• Equipment manufacturers and operators</li> <li>• Others, relevant sister organizations</li> </ul>
<b>SIZE OF GROUP</b>	It is expected that the Workshop will attract a group of up to 40 persons.
<b>WHERE</b>	Back to back with ARM Tentative option for Korea being explored otherwise IALA HQ
<b>DURATION</b>	3 days Wed to Fri
<b>WHEN</b>	Week commencing 17 <sup>th</sup> October 2016 with ARM5 delayed by 1 week
<b>COST TO PARTICIPANTS</b>	To be determined

<b>PROCESS</b>	<p>Three Day Seminar</p> <p>Day 1 – Introduction, Key note speech, presentations on User Requirements</p> <p>Day 2 – Presentations on Technologies / Discussion / Break-out Groups</p> <p>Day 3 – Results of Discussion Groups presented / Presentation of Conclusions and Recommendations</p>
<b>STEERING COMMITTEE</b>	<p>Proposed Steering Committee for the Workshop:</p> <p>Phil Day &amp; Omar Frits Erikson</p> <p>Marie-Helene Grillet</p> <p>ENAV Communications/AIS WG chair</p> <p>Roger Barker</p> <p>Gerry Brine</p> <p>Michael Skov</p> <p>Host representative if applicable</p> <p>Wim van der Heijden, Secretary</p>