

**IALA COUNCIL  
71st session****3 and 4 June 2020  
Video conference****8 – STRATEGY AND POLICY*****8.2 – Policy Advisory Panel*****8.2.2 – Workshop proposal on Marine AtoN in the autonomous world**

Note by PAP

**INTRODUCTION**

The PAP 39 was briefed on the outcomes of a recent International Meeting on MASS organised by the Japan Coast Guard held in Tokyo in February 2020. The purpose of the meeting was to consider the provision of guidance as to how shore-based infrastructure may need to be considered to accommodate the safe and efficient navigation of MASS. The panel made several recommendations related to MASS and the work of IALA.

The JCG had submitted a proposal to PAP 39 for a Workshop on MASS to be held in Tokyo, Japan. The PAP agreed and reviewed the Workshop proposal and made updates as well as changed the name of the Workshop to 'Marine Aids to Navigation the autonomous world'.

The Workshop on Marine AtoN in the autonomous world is planned to take place back to back with ENAV27 in March 2021.

**THE COUNCIL IS REQUESTED TO**

**Approve** the workshop proposal.



## Annex

### WORKSHOP PROPOSAL

<b>VISION</b>	<b>IALA WORKSHOP ON MARINE AIDS TO NAVIGATION IN THE AUTONOMOUS WORLD</b>
<b>PROPOSAL</b>	To hold a Workshop in conjunction with the 27th session of e-Navigation Committee meeting on the subject of MASS in Tokyo.
<b>PURPOSE(s)</b>	To identify how Marine Aids to Navigation services may enhance the safe and efficient navigation of MASS.
<b>GOAL(s)</b>	<ol style="list-style-type: none"> <li>1 To review the current IALA position on MASS</li> <li>2 To clarify the future requirements on Marine Aids to Navigation and VTS service providers</li> <li>3 To identify possible future MASS related work items for the IALA committees</li> </ol>
<b>WHO</b>	<p>The Workshop will provide a forum for discussion of the IALA position on MASS amongst stakeholder groups. It is envisaged that invitations will be sent to:</p> <ul style="list-style-type: none"> <li>• Marine aids to navigation service including VTS providers</li> <li>• Safety of navigation authorities</li> <li>• Port authorities</li> <li>• Association of seafarers</li> <li>• Shipowners associations (ICS/BIMCO etc.)</li> <li>• Ship owners/ operators</li> <li>• Universities and institutes involved in MASS development</li> <li>• Industry members involved in MASS development</li> </ul>
<b>SIZE OF GROUP</b>	It is expected that the Workshop will attract a group of up to 100 persons.
<b>WHERE</b>	Tokyo, JAPAN
<b>DURATION</b>	4 days
<b>WHEN</b>	February or March 2021 back to back with ENAV 27 in Tokyo (P)
<b>COST TO PARTICIPANTS</b>	Tentatively 500 €
<b>PROCESS</b>	<p>Four-day Workshop including a half day open forum to public and a half day study tour</p> <p>Day 1 (morning) - Chair + WG Chair meeting, Registration</p> <p>Day 1 (afternoon) - Opening/ Open forum</p> <p>Day 2 - Break up WG, WG meeting</p> <p>Day 3 - WG meeting, Study tour (venue TBD)</p> <p>Day 4 - Plenary Discussion, Review Output, Closing</p>



<b>STEERING COMMITTEE</b>	<p>Proposed Steering Committee for the Workshop:</p> <ul style="list-style-type: none"><li>Chairs and vice chairs of all IALA technical committees</li><li>Representatives from Japan Coast Guard (host organisation)</li><li>IALA Secretariat</li><li>External stakeholders at the discretion of the Steering Committee Chair</li></ul>
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