 Input paper: [[1]](#footnote-1) ARM1-9.2.1

Input paper for the following Committee(s): check as appropriate Purpose of paper:

**X** ARM **□** ENG **□** PAP **X** Input

**□** ENAV **□** VTS **□** Information

Agenda item [[2]](#footnote-2) 9

Technical Domain / Task Number 2 2

Author(s) / Submitter(s) Jens Schröder-Fürstenberg / Nick Ward

IALA position on List of Light numbers

e-mail correspondence (1)

**From:** Nick Ward <[Nick.Ward@gla-rrnav.org](mailto:Nick.Ward@gla-rrnav.org)>  
**Date:** 30 April 2014 12:00:35 BST  
**To:** "'[peter.hooijmans@rws.nl](mailto:peter.hooijmans@rws.nl)'" <[peter.hooijmans@rws.nl](mailto:peter.hooijmans@rws.nl)>  
**Cc:** Phil Day <[PhilD@nlb.org.uk](mailto:PhilD@nlb.org.uk)>, Michael Card <[michael.card@iala-aism.org](mailto:michael.card@iala-aism.org)>, Michael Skov <[msk@dma.dk](mailto:msk@dma.dk)>  
**Subject:** **FW: IALA position on List of Lights numbers**

Peter,

For discussion at a suitable opportunity.

Best regards

Nick

**From:** Jens Schröder-Fürstenberg [<mailto:Jens.Schroeder-Fuerstenberg@bsh.de>]   
**Sent:** 30 April 2014 11:06  
**To:** Nick Ward  
**Cc:** Eivind Mong ([Eivind.Mong@jeppesen.com](mailto:Eivind.Mong@jeppesen.com)); Tom Loeper   
**Subject:** AW: IALA position on List of Lights numbers

Nick,

The attached file shows the idea how a particular light should be numbered.

Please can you forward it to the person who is responsible for your data model for consideration.

Thanks

Jens

**Von:** Nick Ward [<mailto:Nick.Ward@gla-rrnav.org>]   
**Gesendet:** Mittwoch, 30. April 2014 10:40  
**An:** Jens Schröder-Fürstenberg  
**Cc:** Eivind Mong ([Eivind.Mong@jeppesen.com](mailto:Eivind.Mong@jeppesen.com)); Tony Pharaoh ([pad@ihb.mc](mailto:pad@ihb.mc)); Tom Loeper ; '[peter.hooijmans@rws.nl](mailto:peter.hooijmans@rws.nl)'; '[phild@nlb.org.uk](mailto:phild@nlb.org.uk)'; Michael Skov; Michael Card  
**Betreff:** RE: IALA position on List of Lights numbers

Dear Jens,

It would be helpful to see the draft paper, so that there is a full understanding of the proposal.

Thanks & regards

Nick

**From:** Jens Schröder-Fürstenberg [<mailto:Jens.Schroeder-Fuerstenberg@bsh.de>]   
**Sent:** 30 April 2014 05:44  
**To:** Nick Ward  
**Cc:** Eivind Mong ([Eivind.Mong@jeppesen.com](mailto:Eivind.Mong@jeppesen.com)); Tony Pharaoh ([pad@ihb.mc](mailto:pad@ihb.mc)); Tom Loeper ; '[peter.hooijmans@rws.nl](mailto:peter.hooijmans@rws.nl)'; '[phild@nlb.org.uk](mailto:phild@nlb.org.uk)'; Michael Skov; Michael Card  
**Subject:** AW: IALA position on List of Lights numbers

Dear Nick,

Thank you for your response.

I, than, shall write the paper to HSSC that the proposal is potentially appreciated by the relevant IALA Committee  with a remark that a formal acceptance could not be expected before the end of November.

Do you like to see the draft paper before I make the submission to HSSC?

Best regards

Jens

**Von:** Nick Ward [<mailto:Nick.Ward@gla-rrnav.org>]   
**Gesendet:** Dienstag, 29. April 2014 17:53  
**An:** Jens Schröder-Fürstenberg  
**Cc:** Eivind Mong ([Eivind.Mong@jeppesen.com](mailto:Eivind.Mong@jeppesen.com)); Tony Pharaoh ([pad@ihb.mc](mailto:pad@ihb.mc)); Tom Loeper ; '[peter.hooijmans@rws.nl](mailto:peter.hooijmans@rws.nl)'; '[phild@nlb.org.uk](mailto:phild@nlb.org.uk)'; Michael Skov; Michael Card  
**Betreff:** RE: IALA position on List of Lights numbers

Dear Jens,

Thank you for this proposal, which has been discussed informally within IALA. The response has generally been favourable, but it needs to be considered by the relevant IALA Committee – Aids to Navigation Requirements & Management (ARM). The next meeting of ARM is  24-28 November, shortly after the next meeting of HSSC, I believe. I hope that this is acceptable.

Best regards

Nick Ward

**From:** Jens Schröder-Fürstenberg [<mailto:Jens.Schroeder-Fuerstenberg@bsh.de>]   
**Sent:** 25 April 2014 14:09  
**To:** Nick Ward; '[peter.hooijmans@rws.nl](mailto:peter.hooijmans@rws.nl)'  
**Cc:** Eivind Mong ([Eivind.Mong@jeppesen.com](mailto:Eivind.Mong@jeppesen.com)); Tony Pharaoh ([pad@ihb.mc](mailto:pad@ihb.mc)); Tom Loeper   
**Subject:** IALA position on List of Lights numbers

Dear Sirs,

I’m approaching  you as the Chairman of the IHO Standardization of Nautical Publication WG regarding the harmonisation of the work on AtoN.

The IHO SNPWG is drafting a paper to HSSC which might have effects on IALA as well. We know from our IALA contact Eivind Mong that IALA is working on an S-100 based data model (Product Specification) for AtoN.

We are intending to propose to the HSSC a revision of the current procedure of having many different numbers (national and international) for a particular list of lights entry. The idea is to use only one number which has to be assigned by the issuing agency or the IALA member and to use this number for all information related to this particular light.

Is IALA interested in having such a system of having a unique number/identifier? A unique number would be a prerequisite to establish a data stream from the source generator (possibly the responsible IALA member) to the end user without unnecessary interactions of the hydrographic offices.  That would also support the IMO e-Navigation concept.

What would be the IALA position in that regard?

I’m looking forward to receiving you responses

Jens Schröder-Fürstenberg

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Jens Schröder-Fürstenberg

SNPWG Chairman

[A Working Group of the Hydrographic Service and Standards Committee (HSSC)]

Head of Nautical Information Section

Federal Maritime and Hydrographic Agency

Neptunallee 5,  18055 Rostock, Germany

Phone: +49 381 4563 764

Email: [jens.schroeder-fuerstenberg@bsh.de](mailto:jens.schroeder-fuerstenberg@bsh.de)

# References

1. ARM1-xxxxxxxxx Light numbering proposal

# Action requested of the Committee

The Committee is requested to: (Body text)

1. Liaison to HSSC to inform about IALA position

1. Input document number, to be assigned by the Committee Secretary [↑](#footnote-ref-1)
2. Leave open if uncertain [↑](#footnote-ref-2)