**ENAV20 NOTE TO IALA SECRETARIAT RE MANAGEMENT OF REGIONAL ASM WEB CATALOGUE AND ENAV WG3 FILES**

IALA has recently moved the ASM catalogue to the IALA website which is an excellent first step and much appreciated. However it should be noted that the former e-navigation.nl site, created and maintained by Mr. Jeffrey van Gils, had the following functionality available and the IALA catalogue no longer seems to have these capabilities:

1. Sorting possibilities on all columns.
2. Export to CSV format.
3. Filtering on DAC, FI.
4. The current status of the ASM.
5. Link to fixed stations and ASM area’s.

In addition to the ASM catalogue, the e-navigation.nl site also provides the following services which IALA should consider supporting:

Support for meetings:

1. Registering for meetings and if they are attending whether it is for the whole meeting or partly so there is an indication of the facilities needed.
2. Exporting the registrations of the meeting to a .xls file so it can be used for a checklist at the meeting and for the final report (no longer need the paper).
3. Submission form for working documents or presentations at the meeting.
4. File Sharing accessible by ftp as well as the current web access.
5. Email lists with the capability to register and unregister by the user. Not that this is only open to IALA membership.
6. Free useful tools including slot planning, AIS decoding, ECDIS viewer, mindmap, etc.
7. Single-sign-on.
8. Repository of documents concerning the work from IMO, RTCM, IHO, EU, IEC, ETSI, CIRM as appropriate.

### Quick access to AIS messages

1. List of all 27 AIS messages.
2. Priority.
3. Description 1371.

Fixed station collection

1. Registration of fixed stations (base, repeater, aton).

* Name;
* Location;
* Operator (responsible);
* Messages (standard and ASM) sending and receiving (linked to ASM) collection

1. Sorting possibilities on all columns.
2. Export possibilities to CSV files.
3. GEO presentation of stations.
4. Workflow for the different states of the fixed station and responsibilities.

AtoN regional page collection:

1. Registration of regional pages

* Name
* DAC
* Operator (responsible)
* Description of bit use
* Linked to fixed AtoN Station.

1. Export possibilities
2. GEO presentation of area’s
3. Workflow for the different states of the pages and responsibilities.

DGNSS station collection:

1. Registration of DGNSS stations.

* Name;
* Location;
* Operator (responsible);
* Messages;
* Etc (copy document);

1. Sorting possibilities on all columns
2. Export possibilities
3. GEO presentation of stations
4. Workflow for the different states of the DGNSS station and responsibilities.

MSP collection

1. Registration of MSP’s in accordance with IMO description
2. Sorting possibilities on all columns
3. Export possibilities
4. GEO presentation of areas
5. Workflow for the different states of the MSP areas and responsibilities.

Action

The IALA Secretariat is requested to consider these changes as they have been proven to be very useful to many administrations. In particular, the Committee requests that the email lists and FTP access to files be implemented as soon as practical.