Input paper: [[1]](#footnote-1) ENG8-11.3

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

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

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

Agenda item [[2]](#footnote-2) 11

Technical Domain / Task Number 2 …………………………………

Author(s) / Submitter(s) WG3 Chair & Vice Chair

WG3 – Radionavigation Services (PNT)

Plan for ENG8

# Summary

This paper provides a brief overview of the main work items that will be addressed by WG3 Radionavigation services during ENG8.

## Purpose of the document

To enable Committee members to understand the aims and objectives of WG3 for this meeting so they can plan their attendance and prepare accordingly.

## Related documents

* IALA strategy
* ENG Committee Work Plan (draft) (ENG8-7.1)
* ENG Work Programme task register (ENG8-7.2)

# Work items

The main work items for WG3 at ENG8 (first session of this work period) will include:

## Development of work plan and task register

As this is the start of the new work period, the first task will be to review, develop and agree the main work items of the WG. The work undertaken during this period will be decided by the WG and this is your opportunity to shape what we do over the next 4 years. The draft work plan and task register include the outcomes of our discussions towards the end of the last work period, but please come prepared to discuss any new work items, including a brief summary as to the need, etc. Having shaped the work plan, we need to complete a task register sheet for each work item, identifying the key aspects of the work, why it’s needed, the sessions it will be considered over and who will lead the work. Key input to this is the mind-map of potential work ideas that was generated at the last meeting (see Annex).

## Develop a Product Specification on eLoran data, beacon corrections and data exchange

This work has been on-going for a number of sessions and an update is expected along with a plan for its completion.

## PNT Relevant services & systems that can contribute to Resilient PNT

This is the high-level Recommendation that was scoped at ENAV16. The wording of the Recommendation should be checked against the contributing Guidelines.

## Develop a Guideline on the provision and use of marine beacon R-Mode

A Guideline and associated Recommendation were prepared at ENAV19. This work should be considered in light of current developments and how to take this forward to best inform IALA members.

## Monitoring of developments in PNT relevant areas; Liaison with IMO and other bodies.

There will be an opportunity to provide updates on any related topics of interest and discussions with IMO or other bodies. Members with updates or comments/presentations they would like to give are invited to contact the Chair and Vice Chair as soon as possible so that it can be planned into the schedule.

# Plan for the week

The following plan for the week is indicative and may be amended following the plenary. Also, depending on the number of people interested in each document being considered, some work may take place consecutively, rather than concurrently.

|  |  |  |
| --- | --- | --- |
|  | Morning | Afternoon |
| Monday |  | Plenary |
| Tuesday | Introduction and welcome  Review Plan for week  Review and amend work plan | Review and amend work plan  Draft task register |
| Wednesday | Draft task register  Plan work activities over the next two sessions. | Product specification update  Resilient PNT Systems and services Rec.  eRacon Guideline  SBAS Recommendation |
| Thursday | Continue on-going items  Draft meeting report | Open discussion period, information updates and any other ad-hoc actions. |
| Friday | Plenary |  |

# Action requested of the Committee

The Committee is requested to:

* Take note of the intended work of the WG, read submitted papers in advance and plan their attendance accordingly.
* Please let the Chair/Vice Chair know of any other items they would like to discuss.

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