Input paper: [[1]](#footnote-1) ENG4-9.13

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

**□** ARM **🗹** ENG **□** PAP **🗹** Input

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

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

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

Author(s) / Submitter(s) A. Williams, GLA R&RNAV

Recommendation and Guideline on Measurement of Light Performance

# Summary

The two papers presented here, the draft Recommendation and associated Guideline, are for the Committee’s consideration as a starting point for further work in the area. They are intended to be updates to the existing IALA Recommendation E-200-3.

The draft Recommendation is intended to clarify several key performance indicators for marine visual signals to ensure consistency in their meaning and application throughout the industry.

The draft Guideline is a copy of the existing Recommendation E-200-3 in a Guideline format. Please note that the contents have not been reviewed, just reformatted. It will be necessary to review this entire document to ensure it is compatible with the draft Recommendation.

# Related documents

ENG7-9.13.1 Draft Recommendation E-200-3 Ed.2

ENG7-9.13.2 Draft IALA Guideline xxxx - Measurement of Marine Light Performance Ed.1.

# Action requested of the Committee

The Committee is requested to:

1. continue to review the attached documents in ensure consistency in the publication of marine visual signal performance;
2. consider creating a second Guideline on the application of measurement uncertainty in the measurement of marine visual signal performance.

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