Input paper: [[1]](#footnote-1) ENAV23-3.1.1

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

**□** ARM **□** ENG **□** PAP X Input

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

Agenda item [[2]](#footnote-2) 3.1

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

Author(s) / Submitter(s) 3GPP via IALA Secretariat

3GPP Technical Specification 22.119 dedicated to maritime communications

# Summary

The following information has been received by the IALA Secretariat from Hyounhee KOO from 3GPP:

*I would like to inform you that the first 3GPP specification dedicated to maritime communications was just approved in 3GPP TSG SA plenary in Sorrento.*

*Attached document includes the approved technical specification TS 22.119 v2.0.0 that is supposed to be downloadable from 3GPP website as the version 16.0.0 instead of 2.0.0 after 3GPP TSG SA plenary this week.*

*The section 6.1.2 describes the requirement on the communication range between vessels that was defined based on the information provided by IALA liaison. The equation used by IMO was informative to understand the approach taken by maritime experts. Thanks, Jillian for informing me that equation.*

*Regarding informative texts related to IALA works, the annex was decided to be described in 3GPP Technical Report TR 22.819 instead of TS 22.119 during last SA1 meeting in November because 3GPP Technical Specifications describe only normative texts.*

*Attached document SP-181020 is the approved document just before in Sorrento that is supposed to be included to 3GPP TR 22.819 after 3GPP TSG SA plenary this week.*

*The links on TS 22.119 and TS 22.819 are described in the liaison sent from 3GPP SA1 that was presented during IALA meeting in October.*

## Related documents

ENAV23-3.1.1.1, ENAV23-3.1.1.2, ENAV23-3.1.1.3

# Action requested of the Committee

The Committee is requested to:

1. Note the input papers provided by 3GPP and take action as appropriate.

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