e-NAV14-17.2.5. Working Document

Agenda item 12.1

Task Number 22

Author(s) / Submitter(s) WG5

Relationships between e-Navigation Technical Architecture Documents

# Summary

An overview figure has been prepared on the relationship between the recommendations e-NAV140 (as revised), the new recommendation on the CSSA system layout, the (future) recommendation on the generic service model of the CSSA, the recommendations on individual services, such as the AIS Service (A.124), and the procurement specifications of IALA national members (compare following Figure).

**National members’ implementation   
(= instances of CSS + services)**

**Generic or “class” descriptions of overarching architecture, CSSA, service model**

CSSA  
System

Layout

Generic Service Model

new

new

**e-NAV 140** : progressed at e-NAV14

**CSSA** : progressed at e-NAV14

**Generic Service Model** : To be progressed at CSSA workshop,

August 2014, Hamburg, Germany

e-NAV 140

revisedd

IHDM

UOPS

applied

**recommends**

**“instance” descriptions of services model, but generic regarding implementation**

:

Procurement  
specification of National Member

:

MSP structure

**Individual IALA recommendations for services**

DGN

Radar

AIS Service (A.124)

**Standard approach   
(= incorporate specific services description by reference)**

IHSR

**Alternate approach**

**(= incorporate generic documents by reference**

**and develop own service specification )**

# Action requested of the Committee

The Committee is asked to forward this paper as in input to e-NAV15.