



NAUTICAL INFORMATION PROVISION WORKING GROUP

NIPWG Letter 2/2018

22 May 2018

HSSC10 DECISIONS AFFECTING NIPWG

References:

A. HSSC10 list of Actions

Dear colleagues,

HSSC10 took place last week in Rostock-Warnemünde. The NIPWG report was well noted and all items we discussed in Genoa have been either endorsed or have been used to initiate further discussions within the IHO. Actions arising from HSSC which have either direct or indirect impact on our work are listed below:

SUBJECT	ACTION No.	ACTIONS (in bold, action by)	NIPWG comments
S-100 Ed. 4.0.0	HSSC10/08	<p>HSSC Chair to issue an HSSC CL seeking endorsement by correspondence of Ed. 4.0.0 of S-100 by HSSC Members.</p> <p>HSSC Members to reply/provide comments if any by the end of August.</p> <p>IHO Sec. to issue a CL to IHO Member States seeking their approval on Ed. 4.0.0 of S-100.</p>	<p>June 2018</p> <p>Aug. 2018</p> <p>Oct. 2018</p>
S-97, Product Specification Guidebook	HSSC10/09	<p>HSSC endorsed the S-100 Product Specification Guidebook and agreed to include it within the S-100 work plan.</p> <p>HSSC assigned S-97 to the product specification guidebook</p>	That item addresses the request to describe inter alia purpose of products, provision on board (back/front bridge), possible involvement of interoperability, contentual limits of products

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S-101	HSSC10/11	HSSC agreed to the publication timeline of S-101 Edition 1.0.0 under the conditions depicted by the IHO Secretariat for the new Review Cycle for WG/PT Development Phase of Prod Specs that was endorsed with immediate effect (see below)	That new review cycle may have effects on S-127
IHO Resolution 2/2007	HSSC10/12	HSSC Chair to report at C-2 and inform the Council on the new Review Cycle for WG/PT Development Phase of Prod Specs, seeking for Council's endorsement <u>as part of</u> the revision process of IHO Resolution 2/2007	dito
Test Bed Platform	HSSC10/20 (Former HSSC9/18)	S-100WG to further develop and finalize the Test Bed Platform and associated guidelines to be used by developers of S-100 based products	We should see how we can benefit from that development
IHO Geospatial Information Registry	HSSC10/21	HSSC Working Group Chairs and Stakeholders to note the intention to conduct a "IHO GI Registry Workshop" in conjunction with S-100WG4 (tentatively March 2019) and encourage any members of their WG that have been involved in the activities of the Registry to attend.	Participation of those who have been involved in Registry work to be considered
IHO Resolution 2/2007	HSSC10/26	HSSC WGs and PTs' Chairs to identify the standards that need to be included in the revised Appendix of IHO Resolution 2/2007 and submit them to HSSC Chair/IHO Sec. for consideration	S-127 will be the first NIPWG candidate

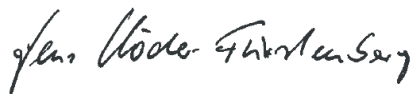
SUBJECT	ACTION No.	ACTIONS (in bold, action by)	NIPWG comments
M-3	HSSC10/27	<p>HSSC endorsed the NIPWG amendments and proposals on IHO Resolutions 7/2009, 9/1932, 4/1937, 9/1962 and 4/1982.</p> <p>IHO Sec. to issue a CL to IHO Member States seeking their approval of the amendments and proposals.</p>	Job done
IHO Resolution 2/2007	HSSC10/28	<p>Based on the proposals (incl. the new Review Cycle for WG/PT Development Phase of Prod Specs) and recommendations made at HSSC10, HSSC Chair/IHO Sec to consolidate the proposed revision of IHO Resolution 2/2007.</p>	NIPWG work has been appreciated and forwarded for further development
S-122, S-123	HSSC10/29	<p>HSSC endorsed Ed. 1.0.0 of S-122 and S-123.</p> <p>IHO Sec. to issue a CL to IHO Member States seeking their approval of draft Edition 1.0.0 of S-122 and S-123.</p>	Job done
E-Nav, IMO/IHO Harmonization Group on Data Modelling (HGDM), Maritime Services	HSSC10/30	<p>IHO Sec. to develop an appropriate presentation of e-Navigation information on the IHO website incl. the place of the IMO Maritime Service Template</p>	Needed to give our work on e-navigation and Maritime Services a home
E-Nav, IMO/IHO Harmonization Group on Data Modelling (HGDM), Maritime Services	HSSC10/31	<p>HSSC WGs to provide NIPWG with the description of Maritime Services based on IMO Maritime Services Template</p>	Request will be initiated if MSC endorsed a HGDM2 meeting

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Maritime Services (former Maritime Services Portfolio)	HSSC10/32 (Former HSSC9/46)	NIPWG to continue the coordination, for the HSSC WGs, of the actions related to the development and the use of a high level HGDM template for Maritime Services and provide recommendations on the way forward at the next HSSC meeting	e-navigation and Maritime Services work
Work items to be supported by Special Project Fund	HSSC10/33	NIPWG Chair to provide an updated list of work items of the proposed work plans for 2019-2020, the development of which needs to be supported by the Special Project fund, highlighting priorities and timeline.	Completed 21.05.2018
S-100-based Product Specs	HSSC10/34	IHO Sec to set up an appropriate repository where IHO Prod Specs could be stored until the Registry is ready to host them.	That should be the “home” for our ProdSpecs and the current list can me moved to this place
M-3, Submarine cables	HSSC10/35	As part of the preparation of the new Edition of M-3, IHO Sec. to make available the Spanish version of IHO Resolution 4/1967 (submarine cables)	Overdue since last year
Data Quality Checklist implementation	HSSC10/36	HSSC agreed that the level of authority of Data Quality Checklist for Product Specifications is a recommendation, which can be adapted as necessary by WGs, <u>under the condition</u> that it will not create any potential interoperability issue. S-100WG to include this guidance in S-97.	Reflect our request to see the DQ Checklist as a recommendation which can be modified on per-need basis

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Data Quality Checklist implementation	HSSC10/37	<p>HSSC WGs and PTs' Chairs to keep the DQWG informed <u>on the DQWG recommendations related to Data Quality that have not been taken into account</u> in the development of their Product Specifications [so the DQWG does not need to reiterate these recommendations at periodic reviews]</p> <p>S-100WG to include this guidance in S-97.</p>	That is what I call good cooperation
Description of the use and limitation of S-100 based products	HSSC10/38	<p>NIPWG to propose a template for, or amendments to S-97 (Products Developer Guidance Document) describing the use of S-100 based products (front bridge/back bridge, ...).</p>	Based on our intervention that a description of these details is not available yet
S-127	HSSC10/39	<p>HSSC agreed to rename S-127 "Marine Traffic Management"</p>	That follows the NIPWG proposal to make the ProdSpec name less ambiguous
Development of S-100 based products	HSSC10/40 (Follow-up Action HSSC9/26)	<p>Based on Docs. HSSC10-05.3D&05.3F submitted by NIPWG, HSSC/IRCC Chairs to report to C-2 on the need for IHO Member States to initiate strategic discussions on the ways and means for an efficient implementation of S-100 based products including production and distribution.</p>	Our concerns have been addressed and discussion has been initiated
XML workshop	HSSC10/41	<p>HSSC approved the proposal by NIPWG for an XML workshop to be held in Genoa in September 2018.</p>	We are allowed to do this workshop. Date and place of meeting to be provided next week.

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Maritime Services	HSSC10/52	IHO Member States/HSSC WGs to consider greater participation at NCSR and HGDM ¹ meetings, particularly in view of the work being undertaken on Maritime Services and the S-mode (See also paragraph 7 of IHO CL 25/2018).	FYI
IMO activities affecting HSSC	HSSC10/53 (Former HSSC9/45)	HSSC to ensure that the HGDM monitors the on-going consideration by IMO Facilitation Committee (FAL) of the single-window concept	Is under consideration
IHO / ECDIS Stakeholders' s Forum	HSSC10/61 (Former HSSC9/57)	IHO Sec. to make a proposal at HSSC-11 for an IHO / ECDIS Stakeholder's Forum to be held in 2020.	FYI
IHO Stakeholders' s Forum	HSSC10/63	NIPWG Chair agreed to arrange an IHO Stakeholders' Forum at NIPWG-6 (Tuesday 15 January 2019) that will cover the theme (Digital Nautical Publications) as proposed by IEC.	FYI, that will be arranged accordingly

This letter is of informal character and requests no actions from your site. I will approach relevant WG members task specific when and if necessary.



Jens Schröder-Fürstenberg,
Chair, NIPWG

¹ Depending on the decisions to be made on this matter at MSC99 (from 21 May 2018).