

**6<sup>TH</sup> MEETING OF THE HYDROGRAPHIC SERVICES AND STANDARDS COMMITTEE**  
**Viña del Mar, Chile, 11-14 November 2014**

**Paper for Consideration by HSSC**

**Programme Performance Indicators for HSSC**

<b><i>Submitted by:</i></b>	IHB
<b><i>Executive Summary:</i></b>	This paper reports on the implementation of the operational performance indicators for HSSC.
<b><i>Related Documents:</i></b>	HSSC5-04.1A - <i>Programme Performance Indicators for HSSC</i> Final minutes of HSSC-5 (section 4.1) Annual Report of the IHO for 2013 - Appendix IV - <i>Status Report on Performance Monitoring</i>
<b><i>Related Projects:</i></b>	HSSC Work Plan.

**Background**

1. Following the decision of the 4<sup>th</sup> Extraordinary International Hydrographic Conference (EIHC-4) in 2009 to introduce IHO performance indicators and the review of the relevant monitoring system by the 18<sup>th</sup> International Hydrographic Conference (IHC-18) in 2012, the Annual Report of the IHO for 2012 included Performance Indicators for the first time.
2. At its 5<sup>th</sup> meeting in 2013, the HSSC agreed to retain its current working level (operational) performance indicators (WPI) until sufficient historical data is available to assess their usefulness.
3. HSSC-5 also tasked the IHB to invite the Working Group on the World-wide ENC Database (WEND-WG), via the Inter-Regional Coordination Committee (IRCC), to assess how representative is the ENC usage indicator based solely on the inputs from Primar and IC-ENC, and to propose alternatives if appropriate.

**Analysis**

4. The status of HSSC WPIs as of 31 December 2013 has been reported in Table 2 of Appendix IV of the annual report of the IHO for 2013. A copy is shown in annex A to this paper.
5. The compilation of the status of the WPIs does not call for any particular comment. The assessment of the ENC usage indicator by the WEND-WG is addressed in a separate paper.
6. The comparison of the 2012 and 2013 values does not show any significant trend.

**Action required of HSSC**

7. The HSSC is invited to:
  - a. **note** this report, and
  - b. **take** any actions considered necessary.

**Annex A**  
**Extract from the Annual Report of the IHO for 2013**

**HSSC Working Level Performance Indicators**

HSSC4 agreed to implement the WPIs listed in table 2.

Table 2 provides values for the Working Level Performance Indicators for 2013 associated with Work Programme 2.  
Values for 2012 are included to enable trends and comparisons to be made.

**Table 2**  
*HSSC WPIs*

<b>Metric</b>	<b>Source</b>	<b>Rationale</b>	<b>Status 31 Dec 2012</b>	<b>Status 31 Dec. 2013</b>	<b>General Trend</b>
Number of S-100 based product specifications approved	<b>IHB</b>	Relative indicator of uptake of IHO standards including for purposes other than SOLAS navigation	<b>1</b>	<b>0</b>	ù
Percentage of annual work programme achieved	<b>HSSC WGs (all)</b>	Progress against objectives in the strategic plan	<b>17%</b>	<b>19%</b>	÷
Total number of participants at meetings (MS and Expert Contributors)	<b>HSSC WGs (all)</b>	Indicates participation of MS and wider community in execution of the plan	<b>168</b> <i>MS: 131</i> <i>Expert Contributors: 37</i>	<b>258<sup>1</sup></b> <i>MS: 172</i> <i>Expert Contributors: 86</i>	÷ ÷ ÷
Number of technical revisions and clarifications approved	<b>IHB</b>	Indicative of ability to provide comprehensive, safe and effective standards	<b>5</b>	<b>3</b>	ù
Number of ENCs distributed annually under license (equivalent annual licences)	<b>WEND WG</b>	Relative indicator of ENC usage throughout SOLAS market	<b>2,052,269</b>	<b>2,202,487<sup>2</sup></b>	÷

<sup>1</sup> The higher participation results from the increase in the number of meetings (10 in 2013 instead of 8 in 2012).

<sup>2</sup> Primar: 1,272,487; IC-ENC: 930,000.