

## S-101PT10

## **HSSC 15 Outcomes**

## Agenda Item 3

S101PT10, Brest, France, 13 – 15 June 2023



International Hydrographic Organization

HSSC 15 took place in Helsinki, Finland from the 6<sup>th</sup> to 8<sup>th</sup> of June 2023

The work of the S-101PT was commended by the committee

Discussions at HSSC15 focussed on the timeframes for the S-100 Roadmap

The ISO 9001 Cell was expanded to incorporate other standards that support the delivery of the Phase 1 S-100 Roadmap



IHO OUTCOMES

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| ; | 5.1C | S-101 | HSSC15/23 | HSSC noted the publication of Ed. 1.1.0, April 2023 of S-101 and commended the S-101PT for their hard work.  |                  |              |
|---|------|-------|-----------|--|------------------|--------------|
|   | 5.1C | S-101 | HSSC15/24 | <ul> <li>HSSC noted the critical path and issues</li> <li>towards the development of the operational</li> <li>Edition of S-101 (testing phase dependent</li> <li>from other product specs such S-98, S-128, S-</li> <li>164, as well as S-102, S-104, timelines,</li> <li>funding) and endorsed the way ahead set out</li> <li>by the PT.</li> </ul> |                  | Decisio<br>n |
|   | 5.1C | S-101 | HSSC15/25 | HSSC noted that the funding request made by<br>the S-101 PT had been accepted<br>HSSC Chair, in his report to C-7, to report on<br>the funding allocation (38k€) from the Special<br>Projects Fund, in support of Test Dataset<br>production.  | C-7 (17<br>July) | Decisio<br>n |



## ISO 9001 CELL

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| F<br>( | 5.5<br>B | Application of ISO<br>9001 Principles | HSSC15/61                       | HSSC Chair to consider the possibility of reporting at the next IRCC meeting on the benefits of having such a cell in HSSC and invite the IRCC to consider mirroring such an ISO Cell on S-101 with the following scope: RHC S-101 production/coordination/distribution in the near future. Aim: being in a position to report on an annual basis to NCSR on the predicted coverage (of S-101 ENC as a 1 <sup>st</sup> step, then other S-1xx Phase 1/Route Monitoring products). | IRCC-15          |  |
|--------|----------|---------------------------------------|---------------------------------|---|------------------|--|
|        | 5.5<br>B | Application of ISO<br>9001 Principles | HSSC15/62                       | HSSC endorsed the recommendation from the HSSC ISO 9001 Cell to consider, in cooperation with the S-100WG, how the efforts on S-101 PS development could be measured (monitoring of a "Effort KPI" and set up a new KPI for the S-101 PS process?).   | HSSC-16          |  |
|        | 5.5<br>B | Application of ISO<br>9001 Principles | HSSC15/63<br>(former HSSC14/64) | HSSC Chair to report to C-7 on the benefits of having this HSSC ISO 9001 Cell. (See also Action HSSC15/ <mark></mark> above)  | C-7 (17<br>July) |  |



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- HSSC noted the update from the IEC and a timeframe of Sept 2024 was set for the submission of S-101 2.0.0 for HSSC and MS approval
- This timeframe is intended to allow IEC 2 years to develop IEC 61174
- The S-101 PT will therefore seek to deliver Edition 2.0.0 by summer 2024 and the plan to achieve this discussed at agenda item 10