

S-123 Task Group Update

NIPWG 2023 VTC 3 (December 6, 2023)

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S-123 Task Group Updates

- Nineteen (19) task group meetings have been held to date.
- All feedback comments have been reviewed by the task group.
- The task group is working to finalize the feedback document and remodelling proposals.

Connectivity Subscription Proposal

- During NIPWG-10, Bureau Veritas (BV) proposed to add connectivity subscription to the S-123 data model.
- A draft proposal was created by Shwu-Jing Chang and Ilia Maslov (BV).
- IM has sent out the draft proposal to the various stakeholders and is waiting on feedback.
 - The feedback received so far has been positive with stakeholders requesting minor modifications to simplify certain aspects of the proposal.
- The goal is to have the proposal updated in January 2024.

NIPWG-10 Action Item 33

- This action item was to “investigate how to capture a (NAVAREA or METAREA) sub-area in S-123.”
- This was discussed at length during S-123TG18 in October 2023.
- The conclusion was to add an explanation to the DCEG to indicate the sub-area via the feature name.

Follow-up Regarding NIPWG Action Items

- NIPWG-10 Action Item #07: Ongoing
Task Groups to develop key performance indicators for each of the product specifications to also feed into Action item 40.
- NIPWG-10 Action Item #08: Ongoing
Task Groups to provide point of contact for S-164 and S-98.
 - Not urgent for the S-123TG to determine a point of contact as the focus is on product specifications in Phase 1, and S-123 is in Phase 2.
 - The S-123TG will review this action item annually.
- NIPWG-10 Action Item #09: Ongoing
Task groups to provide test data sets to aid S-164 development.
- NIPWG-10 Action Item #10: Ongoing
Task group leads to read through and check the current draft of S-98 Annex C and comment/prepare input paper to be defined and published in S-98.

Closing Remarks

- The S-123 task group continues to make progress in their work.
 - The S-123TG is working towards preparing the list of proposed changes to submit to NIPWG by end of January / early February 2024.

- NIPWG is invited to:
 - note this presentation and
 - take any actions as appropriate.