Report of the WENDWG

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Related documents:	WENDWG14 Bulltin Report
	LoA, decisions and recommendations of IRCC-15

Chair:	Jens Schröder-Fürstenberg, GE
Vice Chair:	Jason Scholey, UK
Secretary:	Yves Guillam, IHO Secretariat

Report from the last meeting WENDWG14, 20-22 February 2024

The last meeting in WENDWG was held in Norfolk, US with Mr Jens Schröder-Fürstenberg chairing the meeting for the first time. The main topics and outcome were these:

1. **S-100 Implementation**
   Presentations from RHCs made it clear that the S-100 readiness is very different globally. The NHC areas (BSHC, NSHC, ARCH) were all presented and were considered "Very good – Low – Low". This assessment was made from the presentations, and does not include the results of the Implementation surveys. It was evident that some regions have a lot of challenges in the co-ordinating of S-100.

   Chair presented the results from the IGIF Matrix – 42% of MS replied and 53% are ready to start the production of S-100 in 2026 which is very concerning. CB within the RHCs and outside is necessary.

   There were some discussions on what questionnaire to use for the survey, the word "Survey Fatigue" was mentioned. The result of this dialogue was that the IGIF Matrix will be optional and the new questionnaire will be adjusted from its last version.

2. **RENC Co-ordination and support**
   IC-ENC and PRIMAR presented the status of the S-100 implementation acitivities, they are both well in line with the S-100 roadmap. Conversion, S-128 and training were mentioned as important on-going projects.

There were some discussions on the signing of S-101 – does it need to be signed from the RENCs or only by the MS? It was also mentioned that PRIMAR AC has decided not to allow SENC for the new services.

Both RENCs also presented CB activities.

3. **Stakeholders´ forum**
Two of the invited OEMs were participating, Furuno och ChartWorld. The presentation from Furuno included the issue on "push or pull" where Mr Peiponen preferred the pull since many ships are not 24/7 online. He also mentioned that test data is very much needed for the OEMs.

4. **Actions, considerations and decisions**
    a) S-1XX Guidelines will be updated – Drafting group has started this task.
    b) A Part C to S-11 shall be presented – Drafting group has started this task.
    c) Can RHC agree on proposal from EAtHC – 6 UB for S-101 and to harmonize min and max display scales?
    d) Overlaps need to be reported to IRCC (SAIHC).
    e) S-101 Spec needs to be finalized (referred to S-100WG).
    f) WENDWG propose to IRCC to develop a communication strategy on readiness and coverage of S-100 products
    g) Recommendation to the IRCC to "engage to a distrubution model that end-users can easily access and get all S-100 products along a given route".
    h) INToGIS III to establish a management plan and MS to use interim solutions to present new services.
    i) S-128 – national co-ordination needed and decision of responsibilty (MS/RENC) to be reported to IRCC.

   Actions requested from NHC67

The NHC67 is invited to:

   - Note this report
   - Take any action as appropriate