8th Meeting of the S-100 Working Group

Report of the S-129 Project Team

Jason RHEE
S-129 PT Chair

Agenda Item 3.9

MEETINGS HELD DURING REPORTING PERIOD

1. Meetings held since S-100WG7:
   i. PT06 (December 2022, Monaco)
   ii. PT07 (March 2023, VTC)
   iii. PT08 (July 2023, VTC)

2. Additional discussions/correspondence
   i. UKC service area portrayal
   ii. DataCoverage feature
   iii. S-164 test datasets

PROGRESS DURING REPORTING PERIOD

1. PS Ed. 1.1.0

2. Renaming of attributes submitted and approved in GI Registry

3. PS Annex E (validation checks) reviewed
   i. S-129 specific checks identified

4. Set up GitHub repository
   i. https://github.com/iho-ohi/S-129-Product-Specification

5. Commenced draft portrayal of “UKC service area”

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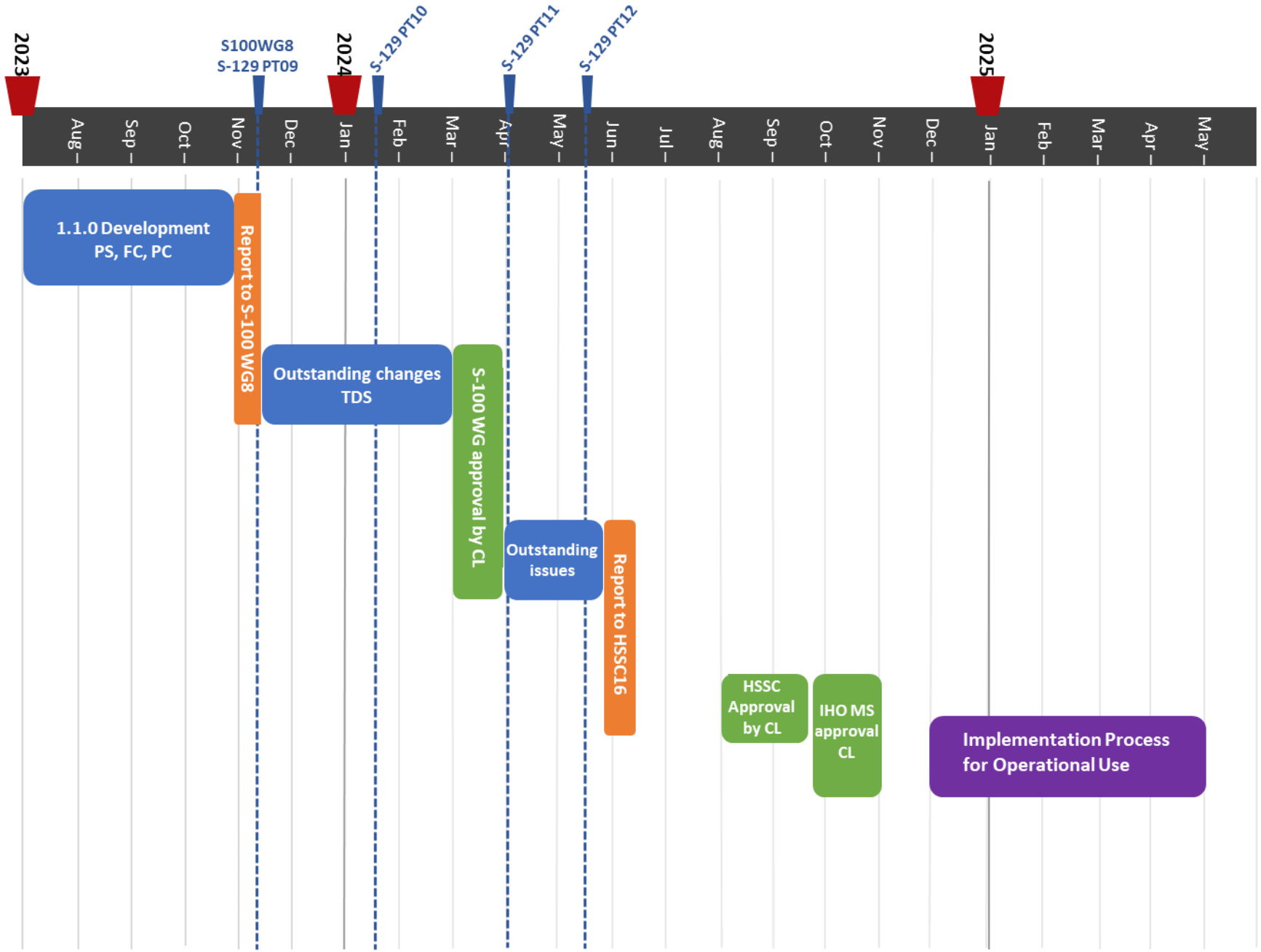
REMAINING WORK

1. Addition of features if/where necessary (DataCoverage?)
2. Review and finalise “UKC service area” portrayal
3. Update PC to incorporate “UKC service area”
4. Generation of test datasets (Ed. 1.1.0 & onward)
5. Seek testing opportunities
6. Continue reviewing and updating PS as necessary

TIMELINE


2023
S100WG8
S-129 PT09
2024
S-129 PT10
S-129 PT11
S-129 PT12
2025
Aug
Sep
Oct
Nov
Dec
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
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Feb
Mar
Apr
May
1.1.0 Development PS, FC, PC
Report to S-100 WG8
Outstanding changes TDS
S-100 WG approval by CL
Outstanding issues
Report to HSSC16
HSSC Approval by CL
IHO MS approval CL
Implementation Process for Operational Use

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CHALLENGES / RISKS

- Availability of active contributors
- Test capacity
- Dependencies:
  - S-100, S-98, S-164
  - GI Registry
  - Tools (e.g. S-100 Toolkit , S-100 Viewer)

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OUTCOME

S-100WG invited to note:

- S-129 Ed. 1.1.0
- Planned remaining work by S-129

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Thank You