|  |  |  |
| --- | --- | --- |
| **From:** | VTS Committee | ARM19-8.4.7  (VTS56-12.3.3) |
| **To:** | ARM Committee | 3 October 2024 |

**LIAISON NOTE**

Roadmap for the S-200 Implementation Decade (2024-2034)

# introduction

The VTS Committee has received and reviewed an input paper from ARM Committee entitled Roadmap for the S-200 Implementation Decade (2024-2034) and have provided updates as requested.

# Discussion

We do however wonder why the planned and completion of operational description is included in the roadmap As we understand the service levels are defined by IMO in MSC.467(101), these are Maritime Services, Technical Services and Product Specifications. Adding operational service descriptions as a new service level will complicate the whole process for the development of S-200 services and relevant specifications. The VTS Committee creates the Technical Services based on operational input, but these are a pre-requisite to starting the work on the Technical Services, and not something we would create as a separate service layer in the development process. We suggest therefore that the operational descriptions are deleted, see red markings in the Annex.

For clarity on the relevant S-200 domain of the Technical Service Specifications in table 2, we also suggest that an additional column is being added, see the Annex.

# Action requested

The ARM Committee is requested to note and take appropriate action of the VTS Committee updates provided in the text above and in the Annex.

# 

# Annex

Product Specification Roadmap:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Product Specification | IALA Committee | Current Edition | Edition 1.0 Planned Date: | Operational Testing Period (dates) | Edition 2.0  Effective Date: | Comments |
| S-201 | ARM | 1.1 | N/A | Jan 2026 - Dec 2026 | Dec 2026 | Edition 1.2 is planned for December 2024. Work on edition 2.0 will begin in Jan 2025. |
| S-125 | ARM | 0.0.3 | Dec 2027 | Jan 2027- Dec 2027 | Dec 2028 |  |
| S-210 | VTS |  | Dec 2027 |  |  |  |
| S-211 | N/A\* | 1 |  |  |  |  |
| S-212 | VTS | 0.7.3 | Dec 2025 | Jan 2026 – Dec 2028 |  | Operational testing period might exceed Dec 2028 No date for edition 2.0 has been defined for the moment. |
| S-230 | DTEC |  |  |  |  |  |
| S-240 | ENG | 1.0.0 |  |  |  |  |
| S-245 | ENG | 1.0.0 |  |  |  |  |
| S-246 | ENG | 1.0.0 |  |  |  |  |
| S-247 | ENG | 1.0.0 |  |  |  |  |
| \*This item is being maintained outside IALA committees but is mentioned here as part of the S-200 World. | | | | | | |

Technical Service Specification Roadmap:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name of Service | Operational Description Planned Y/N | Operational Description Completion Date | S-200 domain | Technical Service Specification Planned (Y/N) | Technical Service Specification Completion Date | Comments |
| IVEF service |  |  | S-210 | Y | Dec 2025 |  |
| Traffic Clearance service |  |  | S-212 | Y | June 2024 |  |
| Route Exchange service |  |  | S-421 | Y | June 2025 |  |
| Under keel clearance service |  |  | S-129  S-421  (S-212) | Y | Dec 2026 |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |