

NIPWG
VTC 20230620



S-101PT MRN discussion

Svein Skjaeveland

S-101PT10-07.4: Introduction of MRN in Product Specifications

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| 07.4 | Support for MRNs in S-101 | S-101PT10/16 | PRIMAR to report the S-101PT discussions on the consistent implantation of MRNs to the NIPWG. | NIPWG10 | |
|------|---------------------------|--------------|--|----------------|--|

- Use of MRN must be mandated through the S-100 framework.
- Structure of an MRN naming scheme must be established and finalised by IHO.
- Implementation guidance needed on S-100 level to ensure consistent development of MRNs across Product Specifications.

Additional comments:

- Use of information type instead of attribute encoding on feature level?
- Making mandatory for all features not necessary – careful consideration of the cases where MRN is needed before implementation in data models.