



## NAUTICAL INFORMATION PROVISION WORKING GROUP

NIPWG Letter 4/2018

10 September 2018

### Review of S-127 Version 0.2, Review of revised Data Model components

#### References:

S-127 Development

Dear colleagues,

The development of S-127 Product Specification is proceeding as scheduled. Your feedback on version 0.1 has been considered and as far as applicable incorporated. A comment form proving the results of the considerations will be provided on the relevant NIPWG site (see next section)

#### Review of S-127 version 0.2

The contractors provided version 0.2 which is now ready for review. All amendments have been made in Track Changes mode to simplify the checks. All files are available on the relevant NIPWG ProdSpec [website](#).

[https://www.iho.int/srv1/index.php?option=com\\_content&view=article&id=628&Itemid=980&lang=en](https://www.iho.int/srv1/index.php?option=com_content&view=article&id=628&Itemid=980&lang=en)

It should be noted that S-127 version 0.2 has not yet been harmonised with S-101. Although the S-101PT is making progress, the current S-101 version is still not finished and cannot be used for harmonisation work.

#### Review of amended data model components

S-127 Version 0.2 should be reviewed and I would like to draw your particular attention to following points:

Because of not being originally part of a Vessel Traffic Service, Ship Reporting System and Local Port Service have been removed from the categoryOfVesselTrafficService enumerates list. They are now separate feature types.

The data models are provided in the S-127-0.2 App\_A DCEG.docx file:

- Ship Reporting System Area                      section 5.25
- Local Port Service Area                              section 5.26

It is obvious that appropriate reports could be provided to a VTS. But the VTS acts only as PoC in such cases.

## Provision of new ideas which were too late for version 0.2

If you have new information which should be incorporated into S-127, this is the best opportunity to share your thoughts with the team and upon agreement to incorporate them into version 0.3.

## Responses

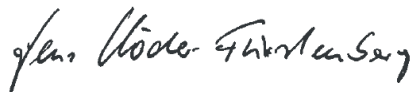
The S-127 review follows the tacit approval process.

Responses should use the comments form (supplementary material in the form of graphics, etc., should have a link in the comment form summarising what information they intend to provide.)

Responses are appreciated **by the 08 October 2018 at the latest**. Elena ([elena\\_armanino@marina.difesa.it](mailto:elena_armanino@marina.difesa.it)) is still the point of contact. She will collect your comments and will provide a compiled version to the contractors by the 13 October 2018.

Please note that only comments using the comment form will be accepted.

Thanks for your efforts and assistance in advance.



Jens Schröder-Fürstenberg,  
Chair, NIPWG