Zimbra

Nav Purposes sub-group / S-101PT5-11 S-101 and Navigational Purpose

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3 pièces jointes

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Objet: Nav Purposes sub-group / S-101PT5-11 S-101 and

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Unless there is an objection, based on SHOM / geomod comments (attached), the lack of engagement from OEM's, and ongoing updates from the DCEG and portrayal sub-groups, we are withdrawing the subject paper / recommendations.

We do feel there is a misunderstanding in that the primary issue is not with data loading, it is with seamless presentation of adjoining data. However, these issues can be re-examined once larger portfolios of native (non-converted) data are available, and OEM's have had a chance to prototype and provide feedback on dual-fuel implementations of their systems.

From S-52 PresLib:

Note: To ensure seamless presentation of a single intended usage (navigational purpose) all objects of same display priority from all cells in same intended usage must be drawn together.

In the interim, we plan to complete the implementation of the current S-101 data loading / presentation algorithm within the ShoreECDIS component of our test bed. We will not use S100_DatasetDiscoveryMetadata *specificUsage* to implement the above S-52 requirement, but will instead ensure seamless presentation of *dataCoverages* which share a common *maximumDisplayScale* (e.g. these *dataCoverages* will not obscure one another). *dataCoverages* which do not share a *maximumDisplayScale* will be "stacked" so that one may fully or partially obscure another.

V/R,

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