

*I like to know what/how we have to act. Do we have to register ie a S402 product or another S4XX product? I like to know your opinion on this issue?*

At the upcoming HSSC meeting I would ask the IHO to allocate the S-402 product for the biENC in the S-100 framework. S-102 is for gridded products that have a higher resolution and from that the depths can be calculated, the biENC is purely a vector product with a denser bathymetry. It will also show that there are parts of the community that want this type of specification and that the IHO should do something.

#### **B FCB**

Two years ago we test the Feature Catalogue Builder. Not very successful at that moment. Important now, is to know if there is a new FCB is available . *What is the status?*

Still in testing. I need to coordinate with Korea on how to make it available. Will follow up before HSSC.

#### **C PCB**

In fact the same question. *What about the status of the Portrayal Catalogue Builder?*

We are still setting it up and trying to get it operational. I have requested funding from the IHO to help with that - more after HSSC.

#### **D "symbol size and conditional symbology"**

A portrayal issue, more technical. We like to know more about "symbol size and conditional symbology". The inland Ecdis standard contains a serious amount of symbols (ie notice marks). These symbols will have a vector format (SVG). One question could be i.e. " what are the sizes (h , w) in mm of these digitized vector symbols?

This is a very technical issue, *but may be you have some contact information of person who was involved with symbolization .*

I stop questioning you ( for now ; - )

I hope you have some answers for me

Kind regards

René

I'm not an expert on the symbology. I would use a similar SVG that was developed for S-101 as a guide. I'm working on getting everything together as a package - but it takes time as I have a day job that takes a large portion of my time. The issue is that if you don't need conditional symbology - stay away from it as it is very difficult to translate into S-100 portrayal rules. NOAA paid for it to be done for S-101 - but we are most likely going to move to the Lua scripting language for S-101 to handle portrayal. Tom DePuyt will be at the IEHG meeting and will be able to tell you more on that.

PS

Did you already sorted out where I can find the latest S101 FC

I'm still waiting on it myself.