**Marine Harbour Infrastructure (S-131)**

Subject: Marine Harbour Infrastructure (S-131)

Date: 3 February 2021

Forum: GoToMeeting sponsored by IHO

Attendees: Jens Schroeder-Furstenberg (BSH) (Chair) Coralie Monpert (SHOM)

Shwu-Jing Chang (NTOU) Jens Christiansen (DGA)

Michael Kushla (NGA) Matilde Skjaevelard Skar (NCA)

Thomas Loeper (NOAA) Stefan Engstrom (FTIA)

Svein Skjaeveland (PRIMAR) Andreas Fink Mejlgaard (DGA)

Ben van Scherpenzeel (IHMA) Yves Guillam (IHO)

Jonathan Pritchard (IIC) Michiro Nagao (JHOD)

Johanna Marks (UKHO) Yoshitsugu Atsumi (JHOD)

Jason Strom (NGA) Briana Sullivan (UNH)

**Marine Harbour Infrastructure (S-131)**

1. Harbor Layout:
   1. Initial meeting last week.
   2. Jonathan (POC)/Ben/Briana/Eivind collaboration.
   3. Looking for feedback from data producers (i.e. sailing directions). What information in pubs is not covered in S-131?
   4. Two use cases to look at:
      1. Distribution to vessels.
      2. Input from ports.
   5. Conflict between identical information (pubs vs. charts).
      1. Which should take preference—S-100 or S-131?
      2. Is a neutral stance preferred?
   6. Information entered one time into the database but able to be pulled into more than one model/use case.
   7. Ports should share data with the national hydrographic offices.
2. Harbor Infrastructure:
   1. No POC (Eivind).
   2. No meeting.
3. Harbor Services
   1. No POC.
   2. No meeting.
4. Work/Meeting timeline:
   1. 12 February—group updates.
   2. 10 March—Final NIPWG S-131 Sub WG preparation for NIPWG VTC March Meeting (virtual).
   3. 23-25 March—NIPWG virtual sessions (1300-1500 CET daily).
5. Action Items:
   1. Jonathan to check the Norway pub information (reference is provided on the wiki). Check appropriateness of definitions used by NO in their digital port information products. Consider if translations needed of descriptions on how to measure feature details, which are figures.
   2. Mike (NGA) provide Jonathan with World Port Index information. Jonathan and Jason to crosscheck WPI information with S-131 features on completeness.
6. Round the table comments from group—
   1. Shwu-Jing (NTOU) will provide examples and definitions on port /berth/ bollard/ … identifier
   2. Briana (UNH) underlined the importance to check existing pubs against the S-131 set of features and to create test data by applying S-131 to pubs port sections.