

S-131 Update NIPWG VTC02-23

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S-131 Project Team Progress

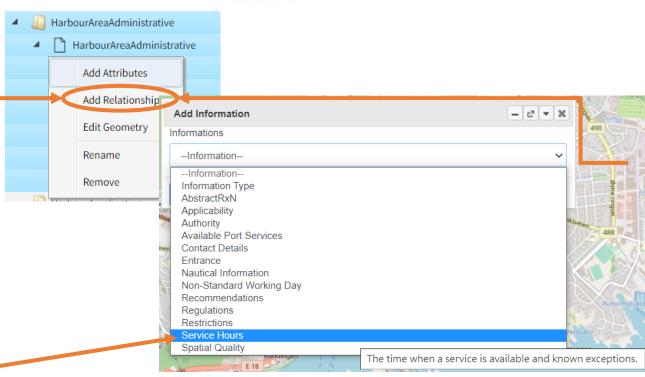
- GUI update
- API update
- Next Steps

S-131: GUI update

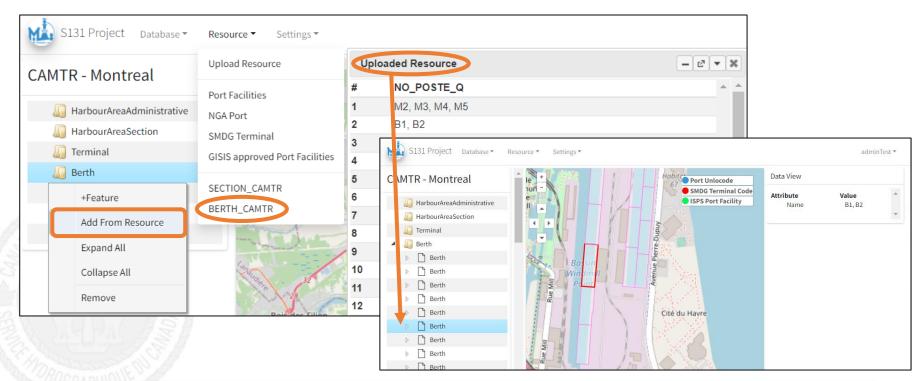
- Generate GUI contents from S-131 Feature Catalog
- Add Attributes (simple, complex, and Inherited) and relationships
- Identify 'Key Feature Types' and provide 'shortcut'
- Support editing of all Feature and Information types
- Layer transparency/Hide/Show/Set to top, as well as hovering (Tips)

GUI: Design and Feature Information

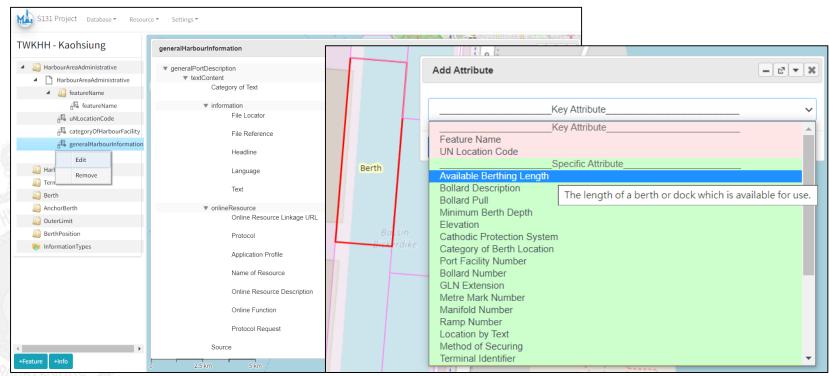




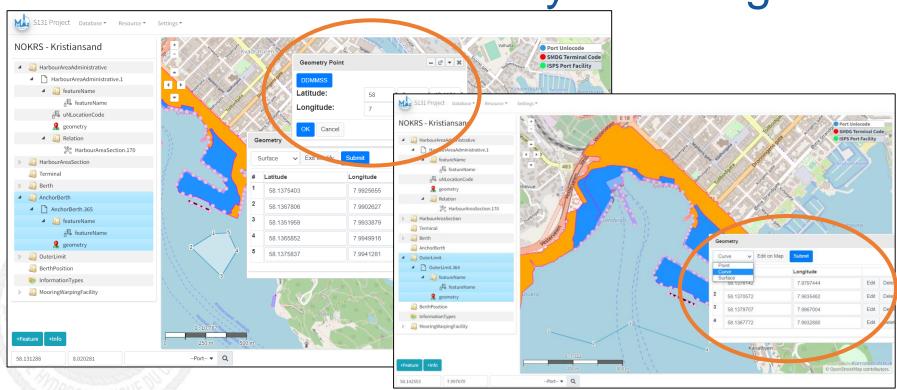
GUI: Upload & Batch S-131 Feature Creation



GUI: Simple, Complex & Inherited Attribution



GUI: S-131 Feature & Layer Editing





S-131: API update

- Prepare more test data
- Integration continues between front end and back end
- Further updates to come from IIC

Upcoming Steps

- Test with sample port data (Q3 2023)
- Implement Access Control via signatures
- Invite select ports to test system (Q4 2023)
- Develop documentation
- Test bed DB release (Q2 2024)



Thank you.

QUESTIONS?

With thanks to Shwu-Jing Chang, NTOU and Jonathan Pritchard, IIC for imagery and content