



S-131 Update

NIPWG VTC01-23

March 2nd, 2023

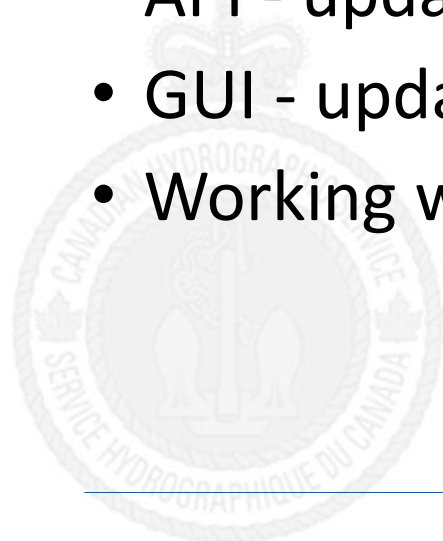
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S-131 Project Team Progress

- S-131 Edition 1.0.0 Product Specification package
- API - update
- GUI - update
- Working with ports



S-131: Edition 1.0.0 Product Specification

- Review closed 28 Feb/23
- Used S-101 and IENC where available – sample dataset





S-131: API update

- V1.3 API in place – view on s131.com
- Using new feature catalog + reviewing specification
- GML export implemented
- Access control scheme
- Integration with GUI



S-131: GUI update

- GUI revision
- Ports wish to control data input, query, etc
- Attribute display/prioritization
- Must accommodate complex attribution but with a simplified user interface - underway



S-131: Working With Ports

- Spring 2023: accepting test data sets from ports
- Q3 2023: approach ports for testing
- Operational system - 2024





Upcoming Steps

- Complete GUI/API integration
- Test with sample port data
- Implement Access Control via signatures
- Invite select ports to test system
- Develop documentation
- Test bed DB release



Thank you.

QUESTIONS?

