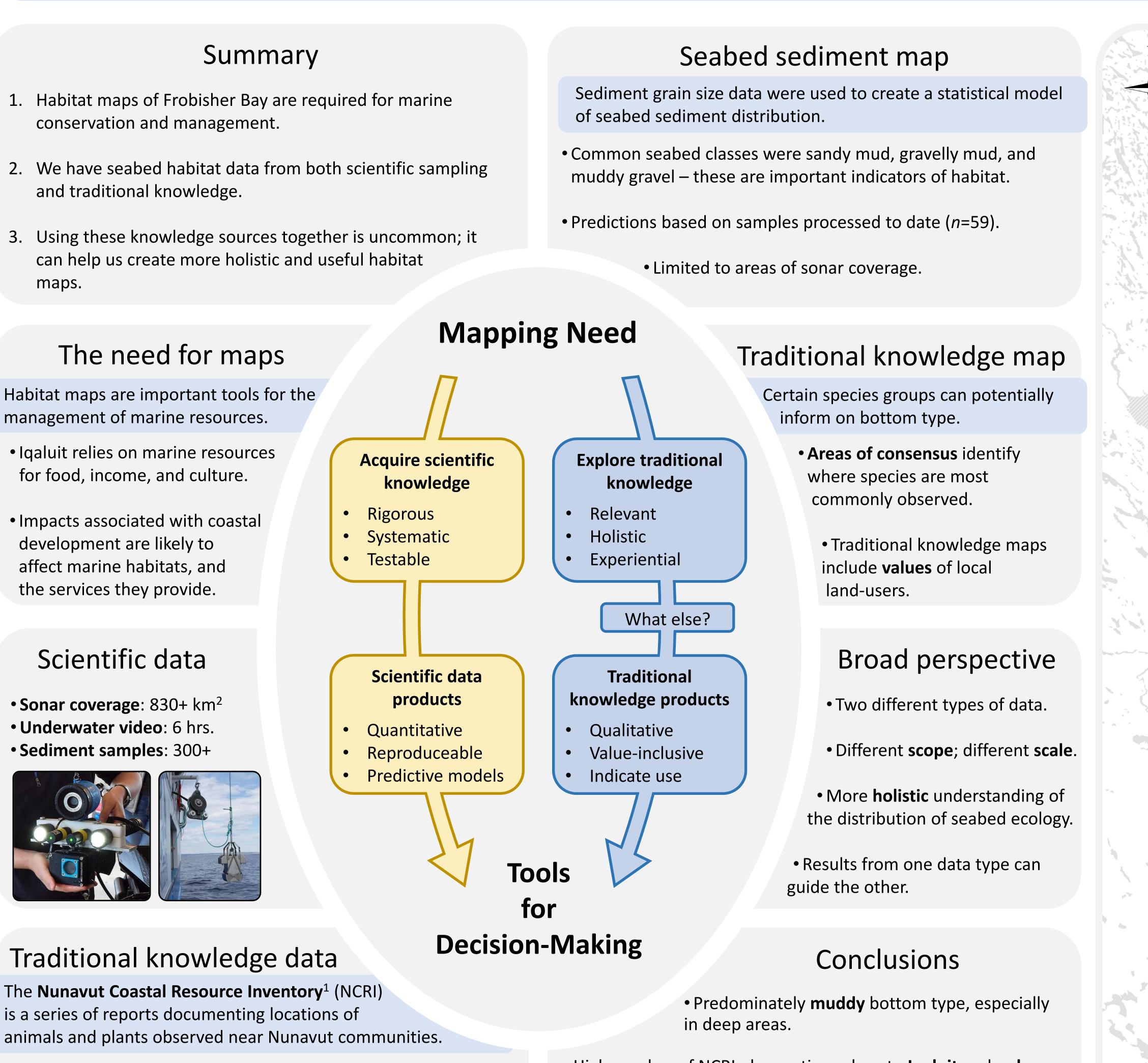
## Two ways of seabed mapping: Habitat maps from science and traditional knowledge in Frobisher Bay, NU

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- Habitat maps of Frobisher Bay are required for marine conservation and management.
- 2. We have seabed habitat data from both scientific sampling and traditional knowledge.
- 3. Using these knowledge sources together is uncommon; it can help us create more holistic and useful habitat maps.



- Fourteen elders and hunters from Igaluit were interviewed in 2012 as part of this project. • Responses were recorded, mapped, and entered into a GIS, making them accessible as a management tool.
- Acknowledgements and references

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• High number of NCRI observations close to Iqaluit and polynya.

• Further scientific mapping can focus on important areas and species identified in the NCRI.

• Future traditional knowledge mapping could include seabed type or community.

