Transport Canada



Acknowledgements

St. Lawrence Cultures & Nations Saint-Laurent



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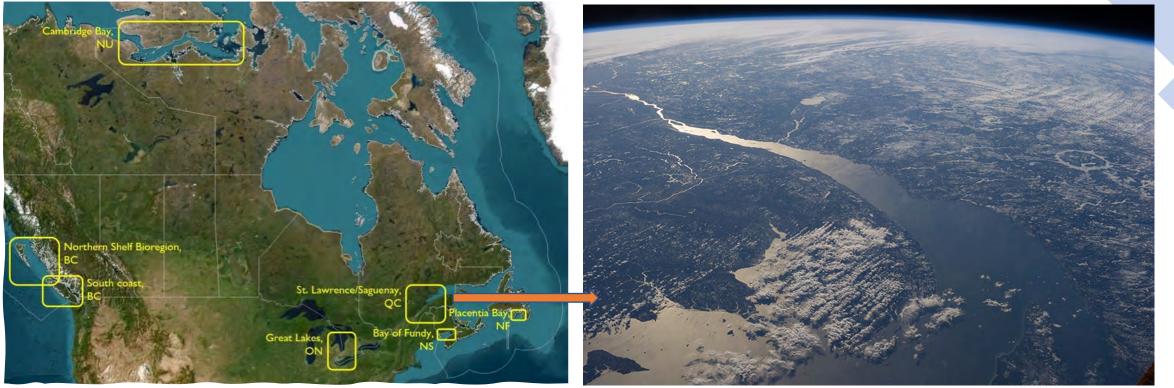
St. Lawrence Cultures & Nations: An Approach Built on Trust and Reciprocity



St. Lawrence Cultures & Nations Saint-Laurent

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Morgan Kahentonni Phillips, PhD, Senior Research Advisor, Mohawk Council of Kahnawake Catherine Guillemette, M.Sc., Senior Environmental Advisor, Transport Canada IAIA 2023, Kuching Malaysia - May 9, 2023



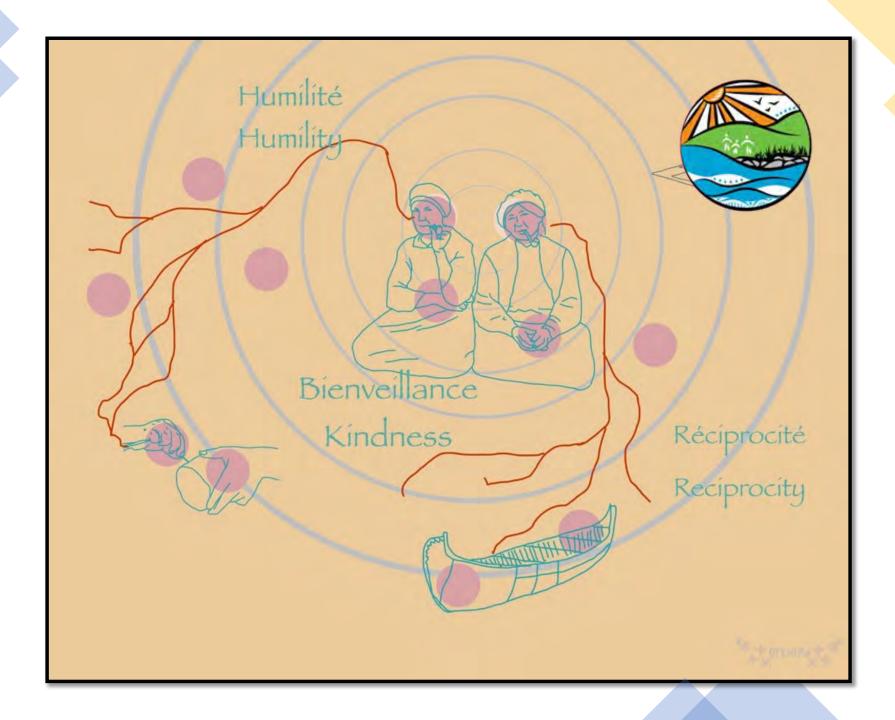
Source: Canadian Space Agency

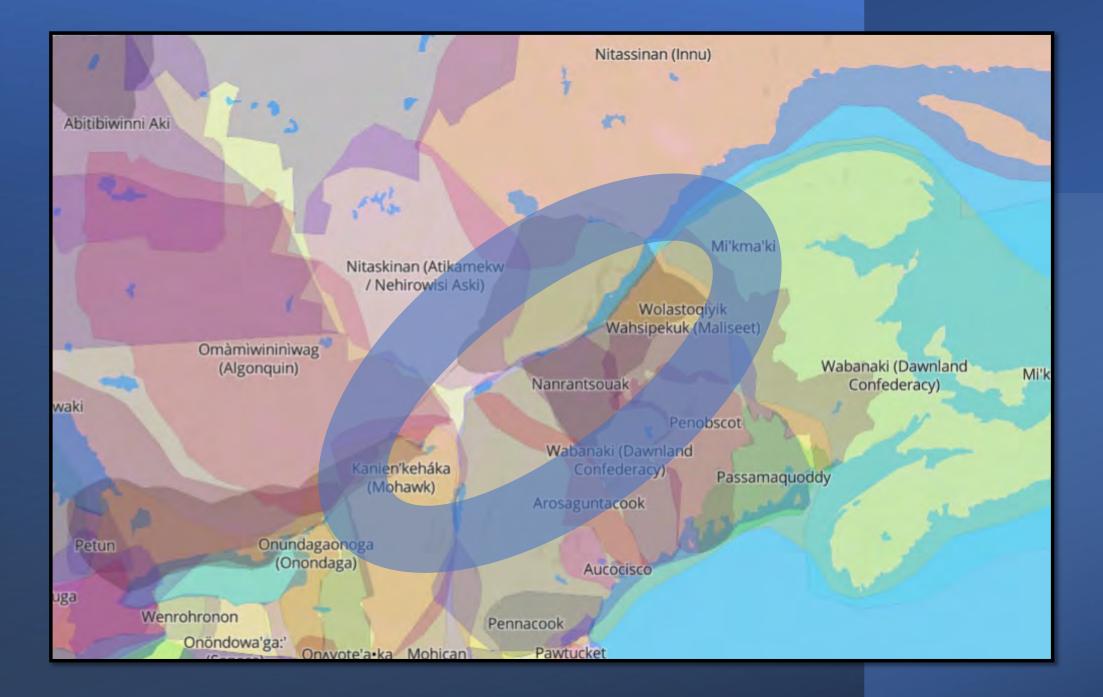
Ocean Protection Plan How did it

How did it start?

Evaluating Sociocultural Cumulative Effects

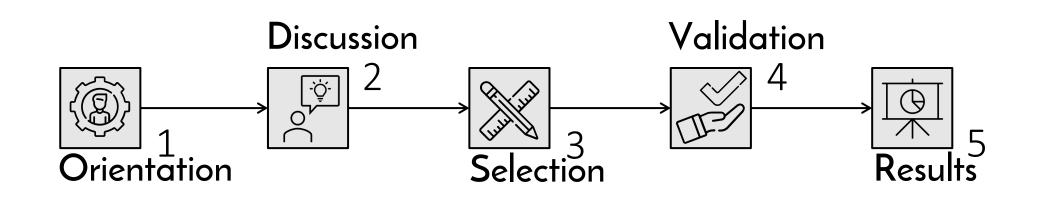




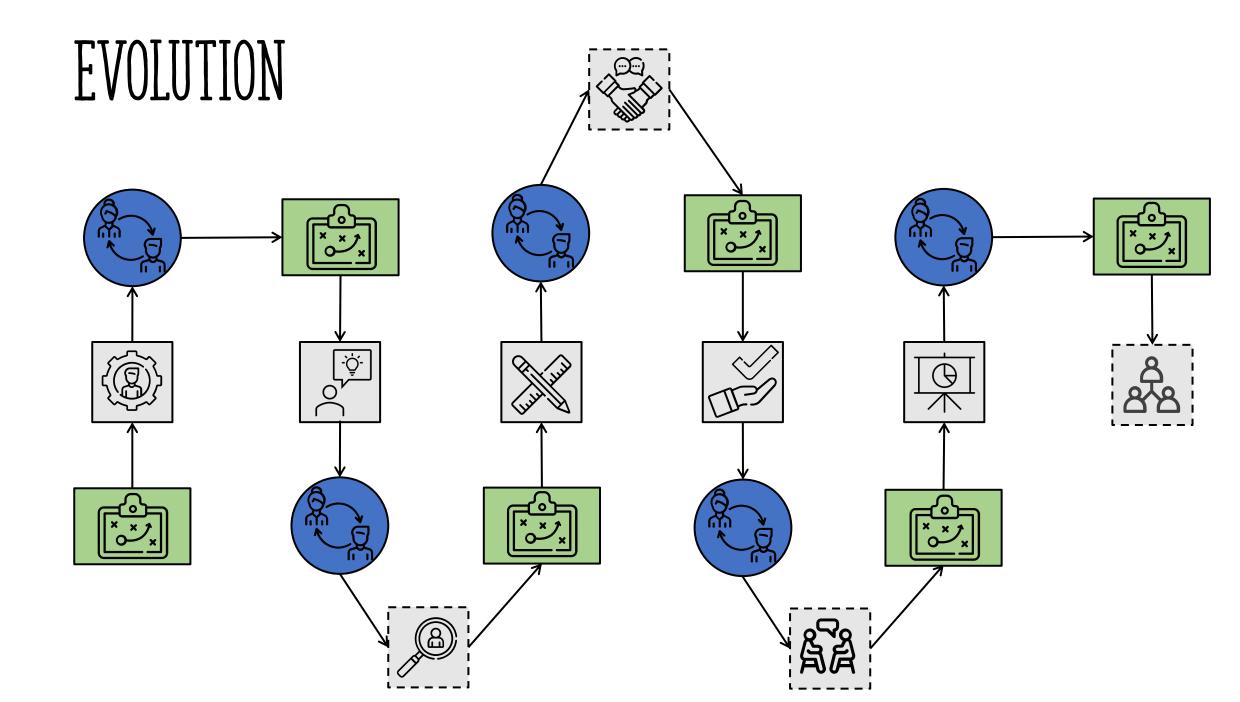


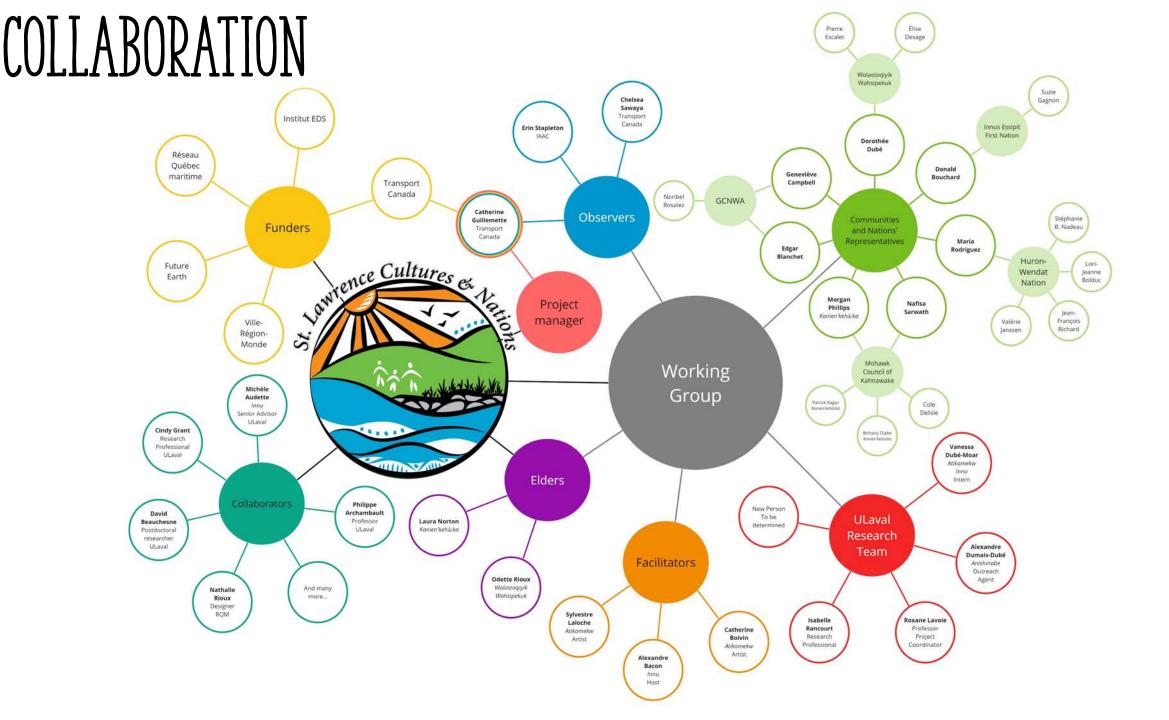


CO-CREATIVE WORKSHOPS



















VALUES AND PRINCIPLES



Humility, kindness and reciprocity



Listening and sharing with openmindedness



Flexibility and adaptability



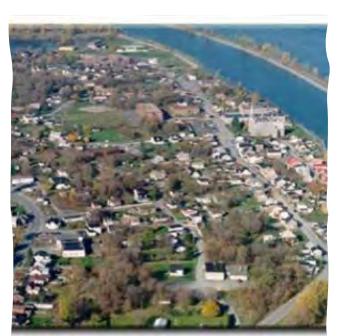
Meaningful relationships











INDIGENOUS RESEARCH FRAMEWORK

- Methodology: co-create new knowledge based on relationship building
- Gap: socio-cultural aspects
- Findings: significant damage to our ways of knowing and doing (including language loss) due to lack of consideration for cumulative socio-cultural effects in maritime development projects on the St. Lawrence River
- Resiliency amongst Indigenous peoples

(Willie Ermine, 2006)

(Eber Hampton, 2007)

(David Newhouse, 2003, 2008)

Kaswéntha: A metaphor for research collaboration



COMMUNITY

- Advisory boards
- Intervention staff
- Researchers
- Students
- Elders
- Policy makers
- Stakeholders

COMMUNITY PARTNERS

- Principal investigators
- Researchers
- Students
 - Policy makers
 - Gov't and non-gov't organizations

Co-Learning

Co-creating new knowledge

3 rows of beads: peace, friendship, forever

Ethical space

"Waterfront from the most important thing in any land transaction is a riverfront property all over the world...they took that from us...this is all gone."



— Chief Billy Two-Rivers, KAHNAWÀ:KE MOHAWK TERRITORY (QC)



"[The river] is not lost ! [...] The changes that have occurred, we have to adjust to them. [...] We still got the river. It didn't fly away. "

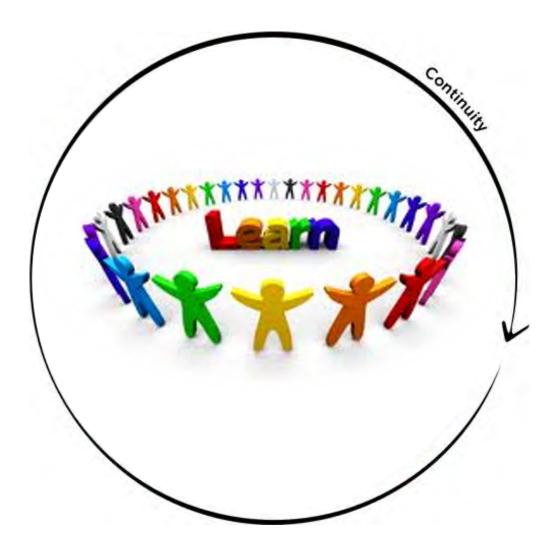
- ERIC MCCOMBER, KAHNAWÀ:KE MOHAWK TERRITORY (QC)

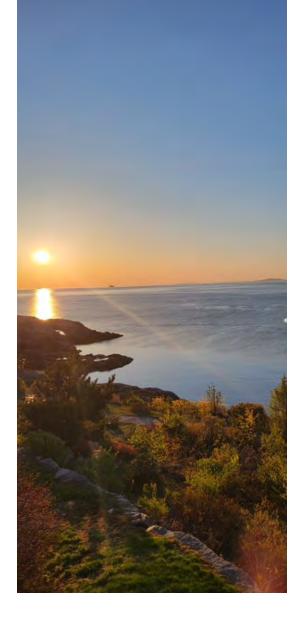






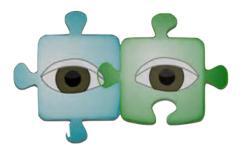
Knowledge sharing with communities





Elder Albert Marshall Mi'kmaw (from Nova Scotia, Canada)





Two-Eyed Seeing

Two-Eyed Seeing embraces "learning to see from one eye with the strengths of Indigenous knowledges and ways of knowing, and from the other eye with the strengths of mainstream knowledges and ways of knowing, and to use both these eyes TOGETHER, for the benefit of all."

(Marshall, 2004)



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NIÁ:WEN THANK YOU MERCI TERIMA KASIH !!