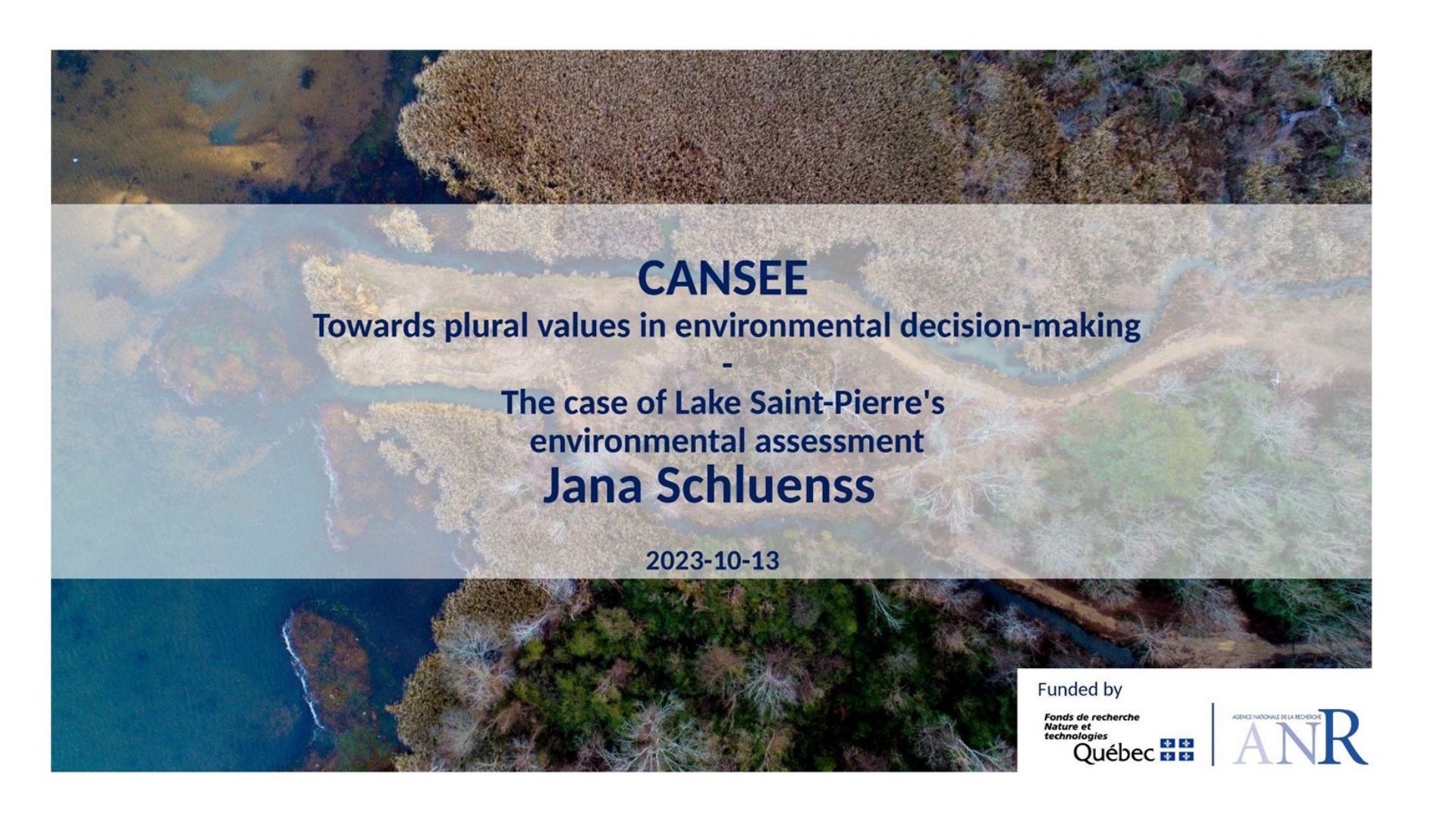




CANSEE

Towards plural values in environmental decision-making

-

The case of Lake Saint-Pierre's
environmental assessment

Jana Schluenss

2023-10-13

Funded by

Fonds de recherche
Nature et
technologies
Québec 

AGENCE NATIONALE DE LA RECHERCHE




Valuation

Most assessments have long followed a monistic valuation approach, using one single metric or one single world-view about human-nature relationships

Pascual et.al. 2017, Cáceres et.al. 2020



Valuation

Most assessments have long followed a monistic valuation approach, using one single metric or one single world-view about human-nature relationships

Pascual et.al. 2017, Cáceres et.al. 2020



Valuation

Most assessments have long followed a monistic valuation approach, using one single metric or one single world-view about human-nature relationships

Pascual et.al. 2017, Cáceres et.al. 2020



But:

- Only one aspect of the complex socio-ecological system
- Fails to capture intangible aspects of human-nature relationships
- context of environmental conflicts → plural values are needed, capturing stakeholder perceptions

IPBES 2022

Valuation

Most assessments have long followed a monistic valuation approach, using one single metric or one single world-view about human-nature relationships

Pascual et.al. 2017, Cáceres et.al. 2020



But:

- Only one aspect of the complex socio-ecological system
- Fails to capture intangible aspects of human-nature relationships
- context of environmental conflicts → plural values are needed, capturing stakeholder perceptions

IPBES 2022

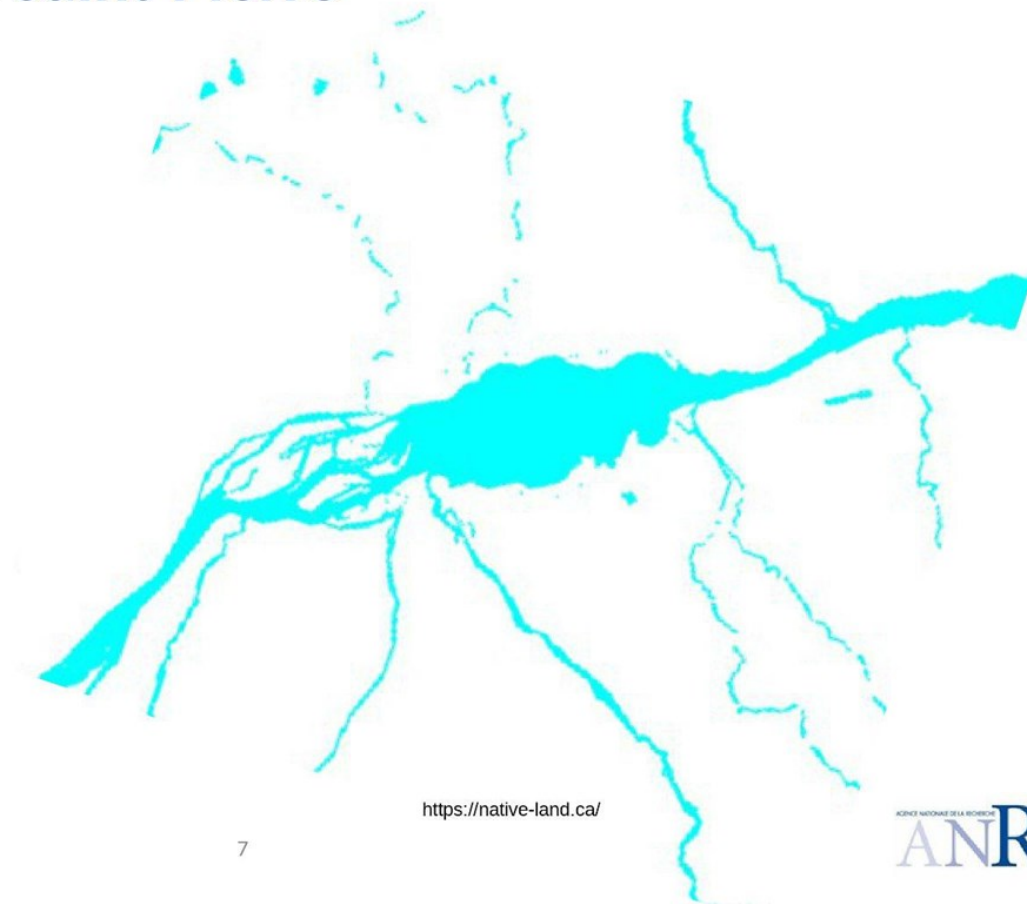
→ more robust and reliable data

Lake Saint-Pierre





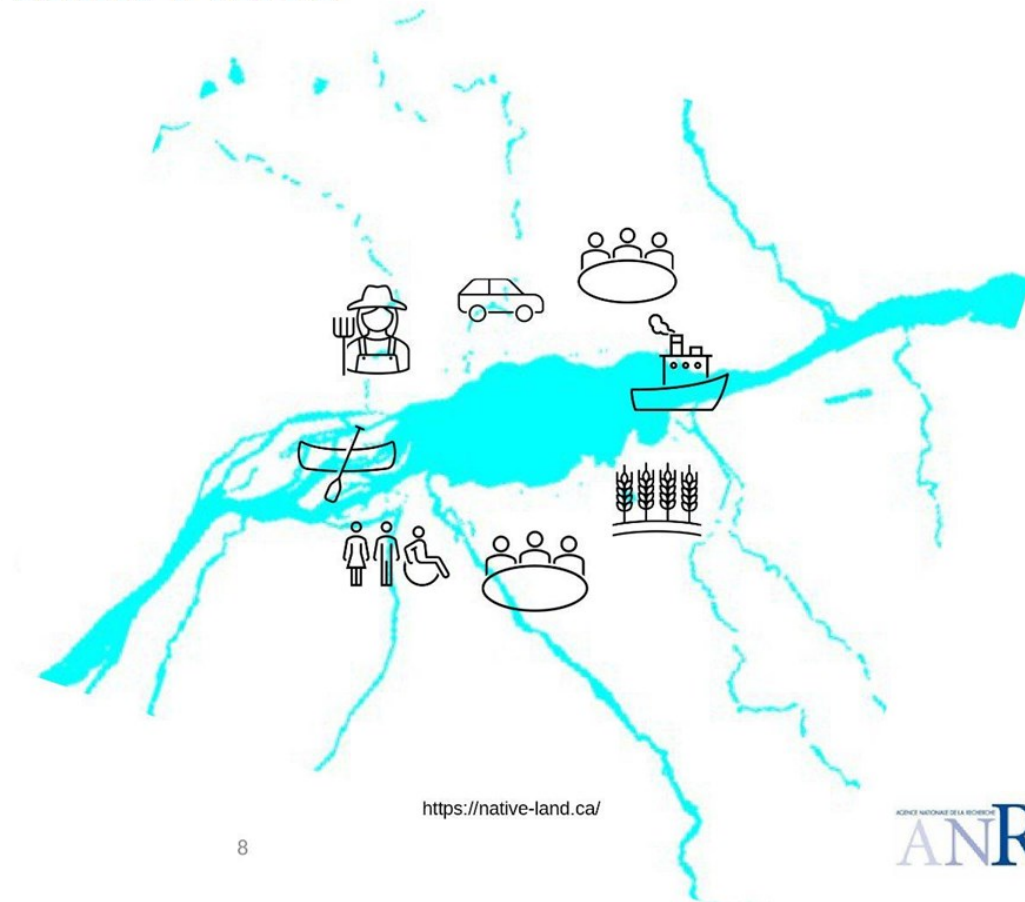
Lake Saint-Pierre



<https://native-land.ca/>



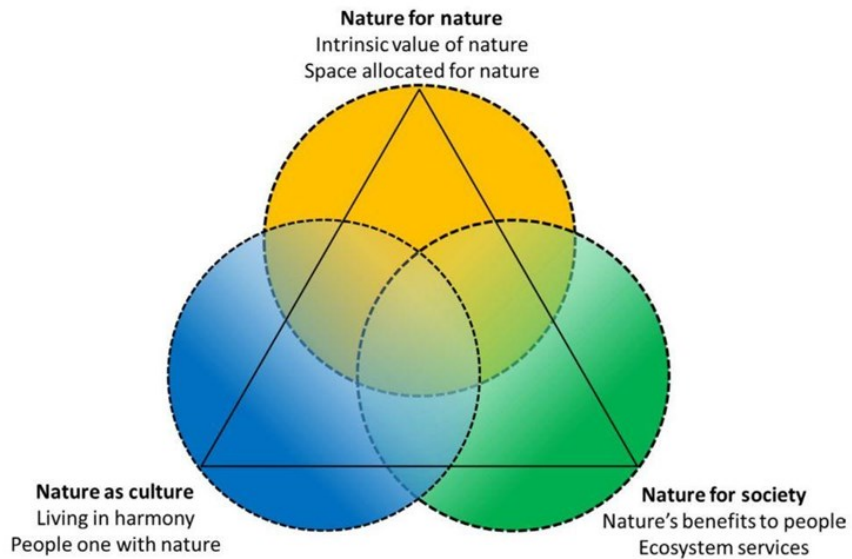
Lake Saint-Pierre



<https://native-land.ca/>



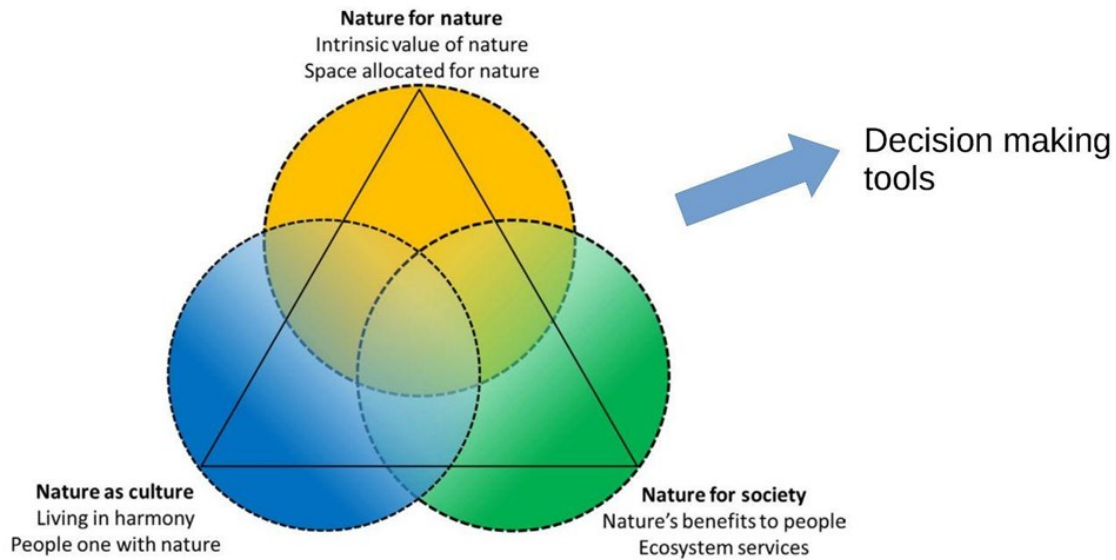
Nature-Future-Framework



Pereira et.al. 2020



Nature-Future-Framework



Pereira et.al. 2020

Thank you!

schj06@uqo.ca

<https://c2cproject2020.wixsite.com/c2cproject/wp2>
<https://www.crcecoeco.ca>



Chaire de recherche du Canada
en économie écologique



CENTRE DE LA SCIENCE
DE LA BIODIVERSITÉ
DU QUÉBEC

**Université du Québec en
Outaouais et CRCECOECO:**

Jérôme Dupras
Ann Lévesque
Timothée Fouqueray
Daniel Schönig
Faby-Anne Mimeault
Les "master-doc girls"
Jean-François Bissonette
Katrin Turgeon
Linda Gagné
Julie Lafortune

C2C Team:

Hélène Rey-Valette
Cécile Bulle
Jean-Michelle Salles
Rudger De Wit
Laura Debarre
Cathérine Lalongé
Jérôme Lavoie
Chloe Standford-Clark
Katia Philippot
Carmen Cordonnier

Funded by

Fonds de recherche
Nature et
technologies
Québec

AGENCE NATIONALE DE LA RECHERCHE
ANR