

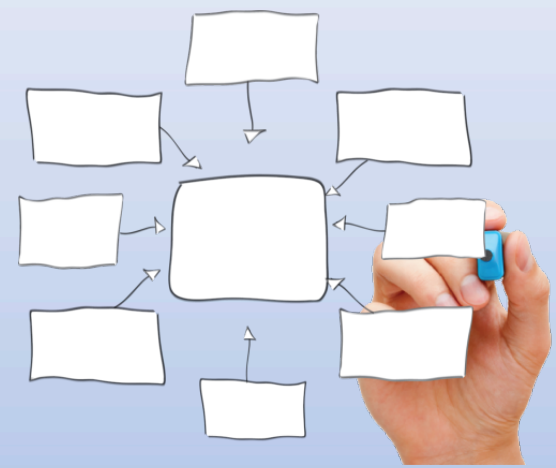


Data access – sharing – dissemination – added value

What is SLGO?

An NPO created in 2005 by a network of:

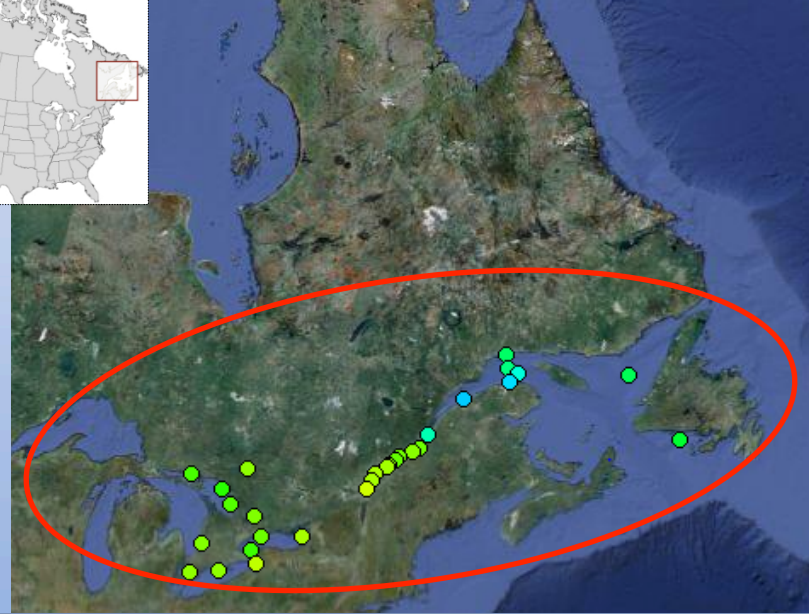
- Federal and provincial governments,
- Universities
- Research institutes
- NGOs.



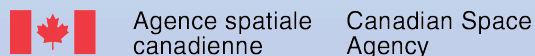
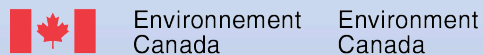
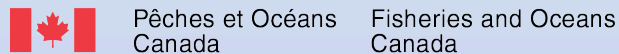
Why ? To have an integrated access to interinstitutional data on the St. Lawrence.

Why St. Lawrence Global observatory ? it refers to : “applying to a whole” ...not worlwide

- Ecosystemic approach
- Interdisciplinary
- Multi-users
- Interinstitutional



MEMBERS



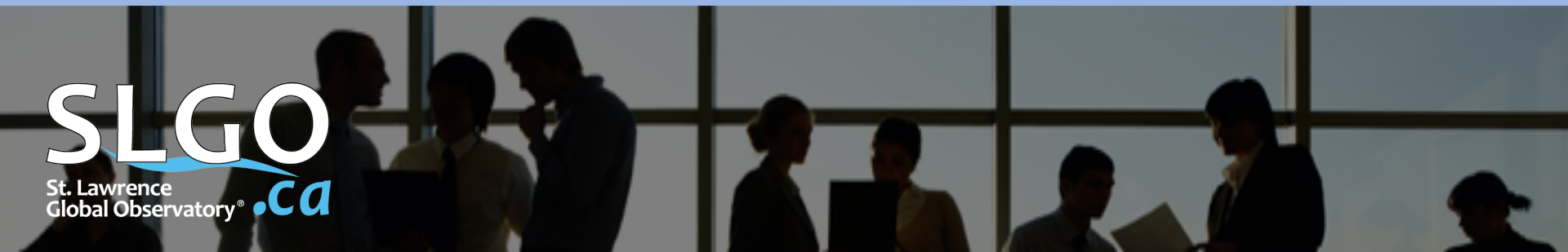
Agriculture, Pêcheries et Alimentation



Forêts, Faune et Parcs



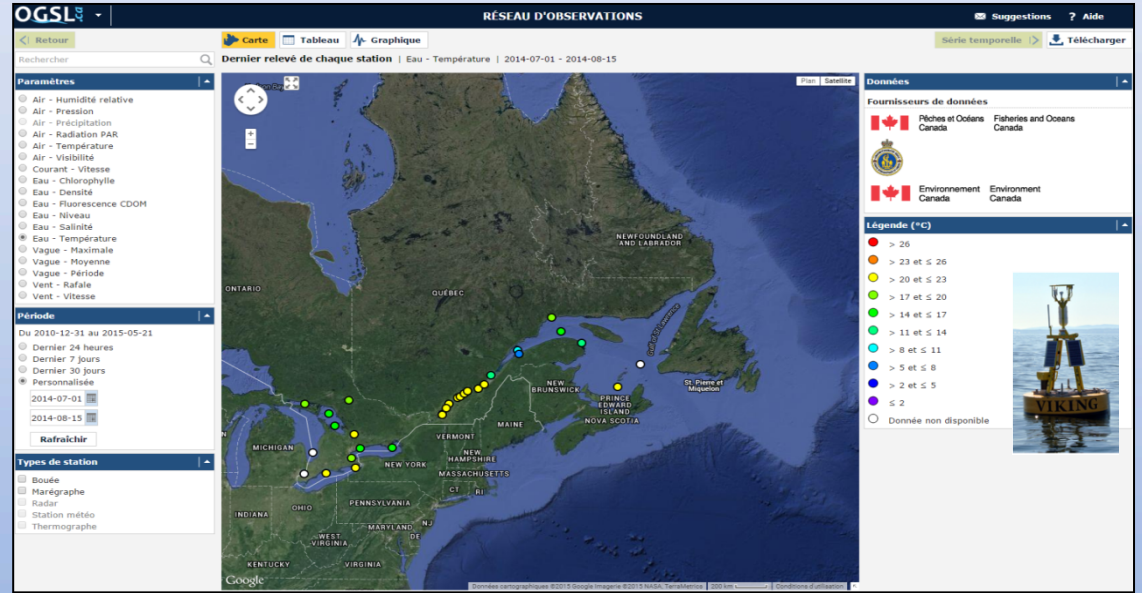
Sécurité publique



What does SLGO do ?

Integrates data in enhanced web application to facilitate :

- data discovery
- the use & re-use of data
- decision making in different fields.



Fisheries and Oceans
Canada

Pêches et Océans
Canada



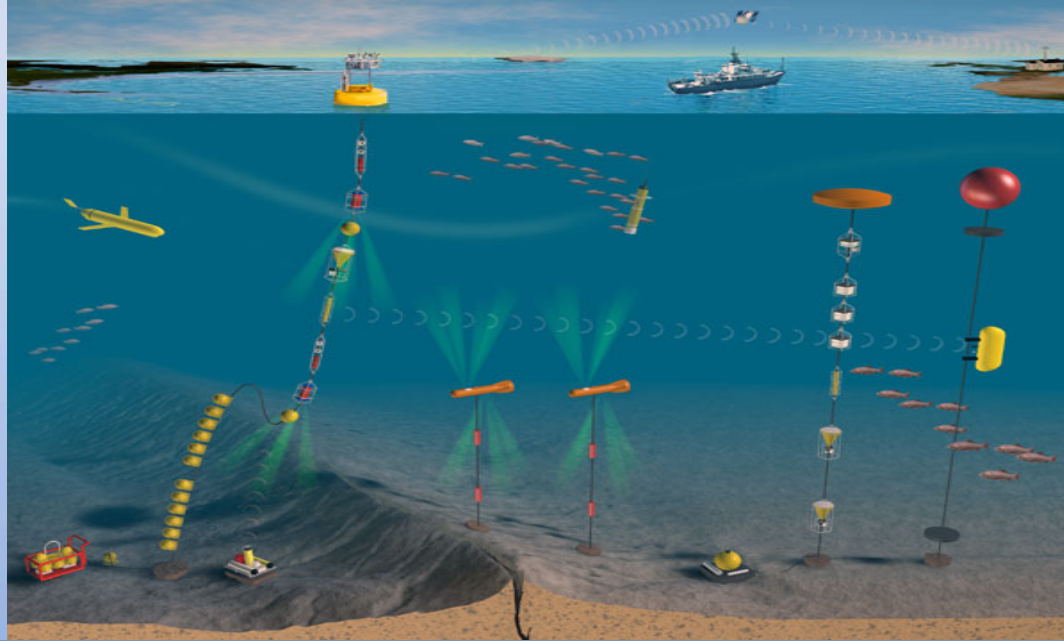
Environment
Canada

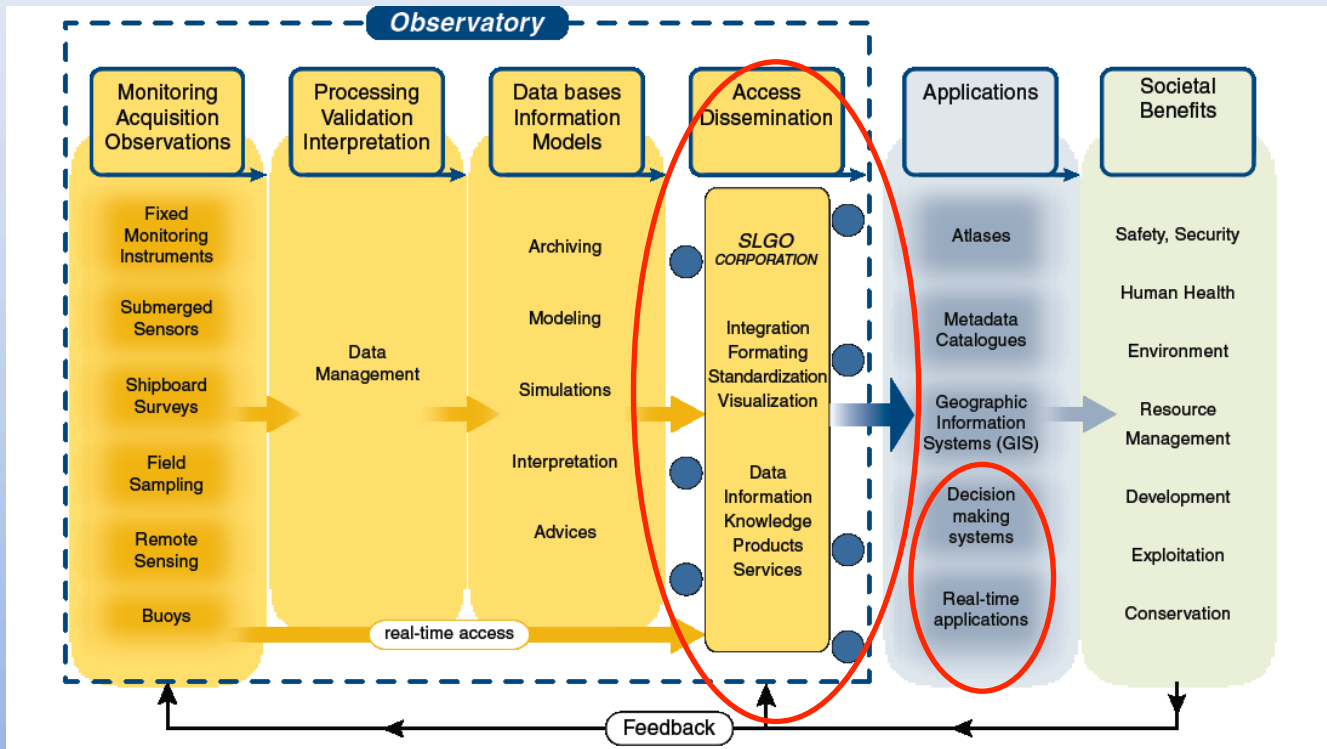
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Observations network



The observatory concept refers to the sum of main players, activities and infrastructures that collect, manage, treat, modelize and circulate data.





Where does SLGO play a role ?

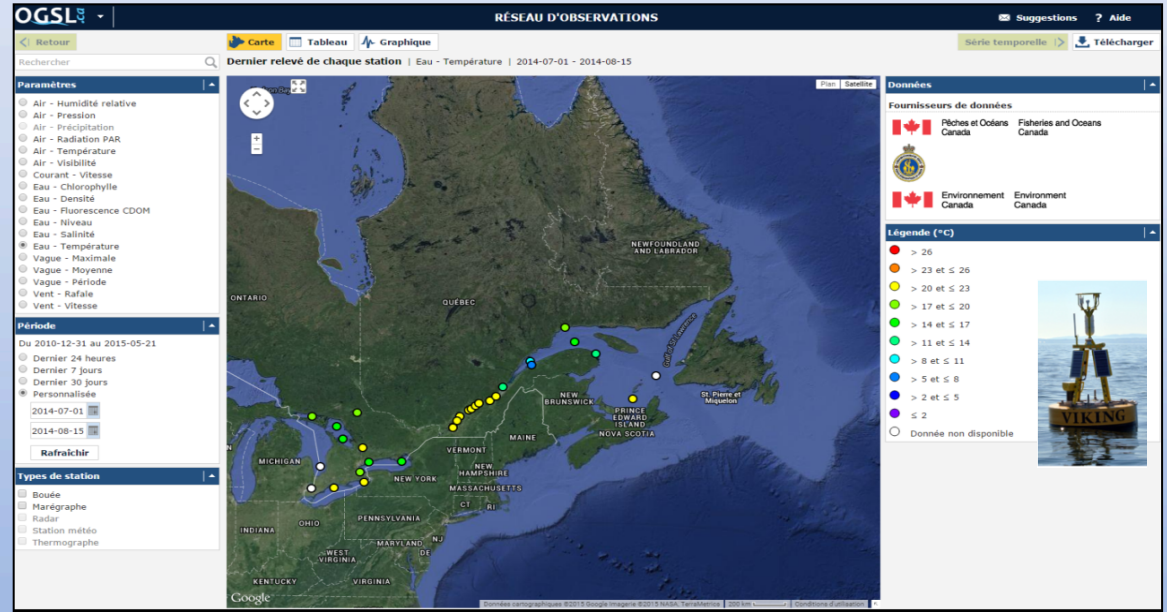
What are we particularly proud of ?

What's coming soon ?

Integrated archive data and real time data from:

- Buoy
- Tide gauges
- Thermographs
- Weather stations
- High frequency radar

Integrated access to real time, prevision and prediction of water level to support decision making for the shipping industry.



Fisheries and Oceans
Canada

Pêches et Océans
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Environment
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Environnement
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Observation networks



Thank you