



# GEOCRI – GEO Cold Regions Initiative Information Service for Cold Regions

*Yubao Qiu and Co-Leads*

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*@ University of Colorado Boulder, Colorado USA*



# GEO-X Plenary & Geneva Ministerial Summit

Integrating Observations to Sustain our Planet

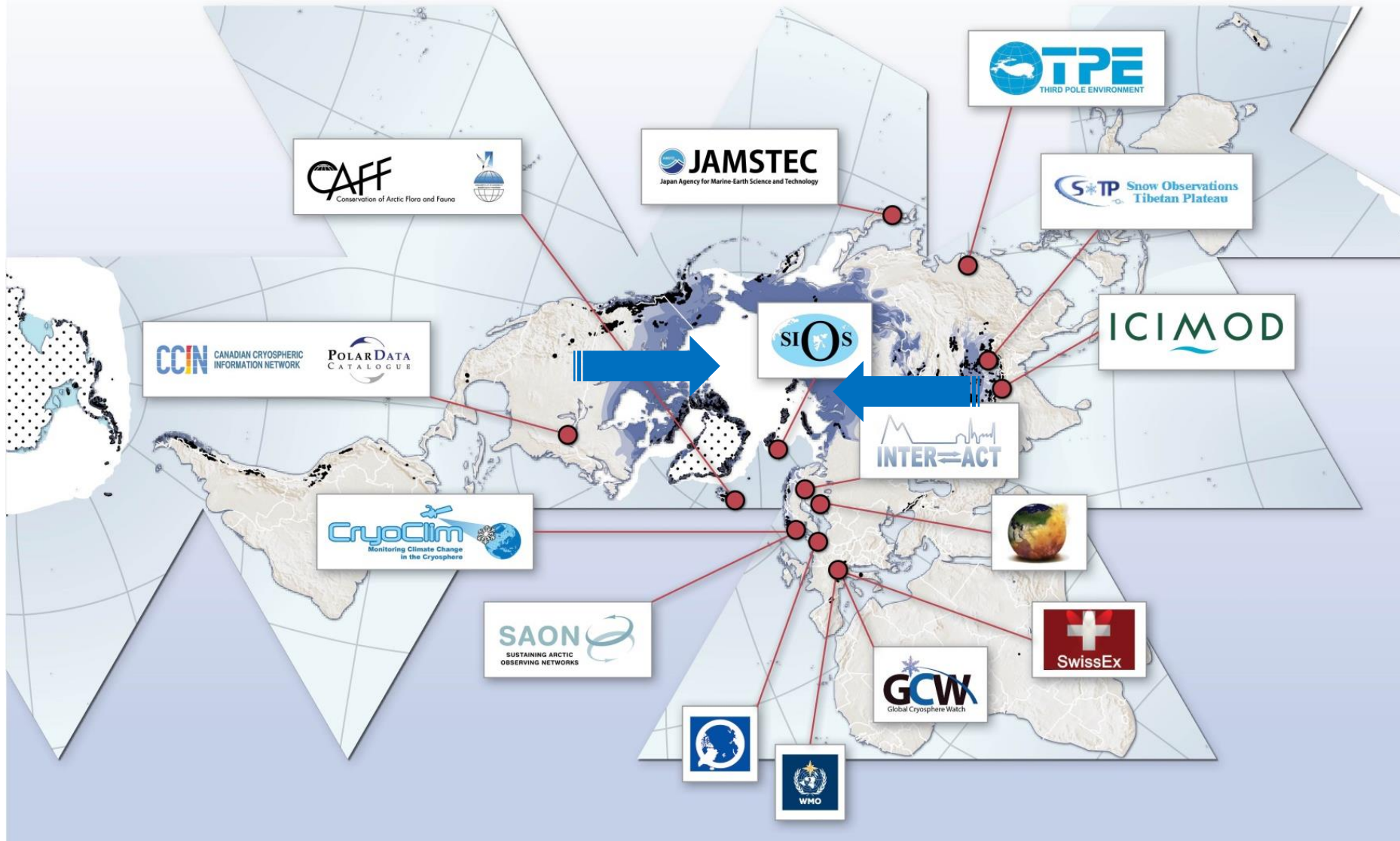
15-17 January 2014, Geneva, Switzerland

## **GEOSS: An Information Service for Cold Regions**

Conclusion and Recommendations from GEO Cold Regions Side Event  
Geneva, Switzerland, January, 2014

An **Information Service for Cold Regions** (or GEO Cold Regions), exploiting the GEOSS information system, is needed to **provide easy access to observations and environmental information products by users across the globe.**

# An Arctic Focus on Earth's Cold Regions



# Requirements Elicitation Process

Observe users and working habits.  
Listen to needs and problems.

Brainstorm on user needs.  
Identify gaps.  
Define preliminary scenarios.  
Sketch mock-ups.

Liaise

Analyse

User

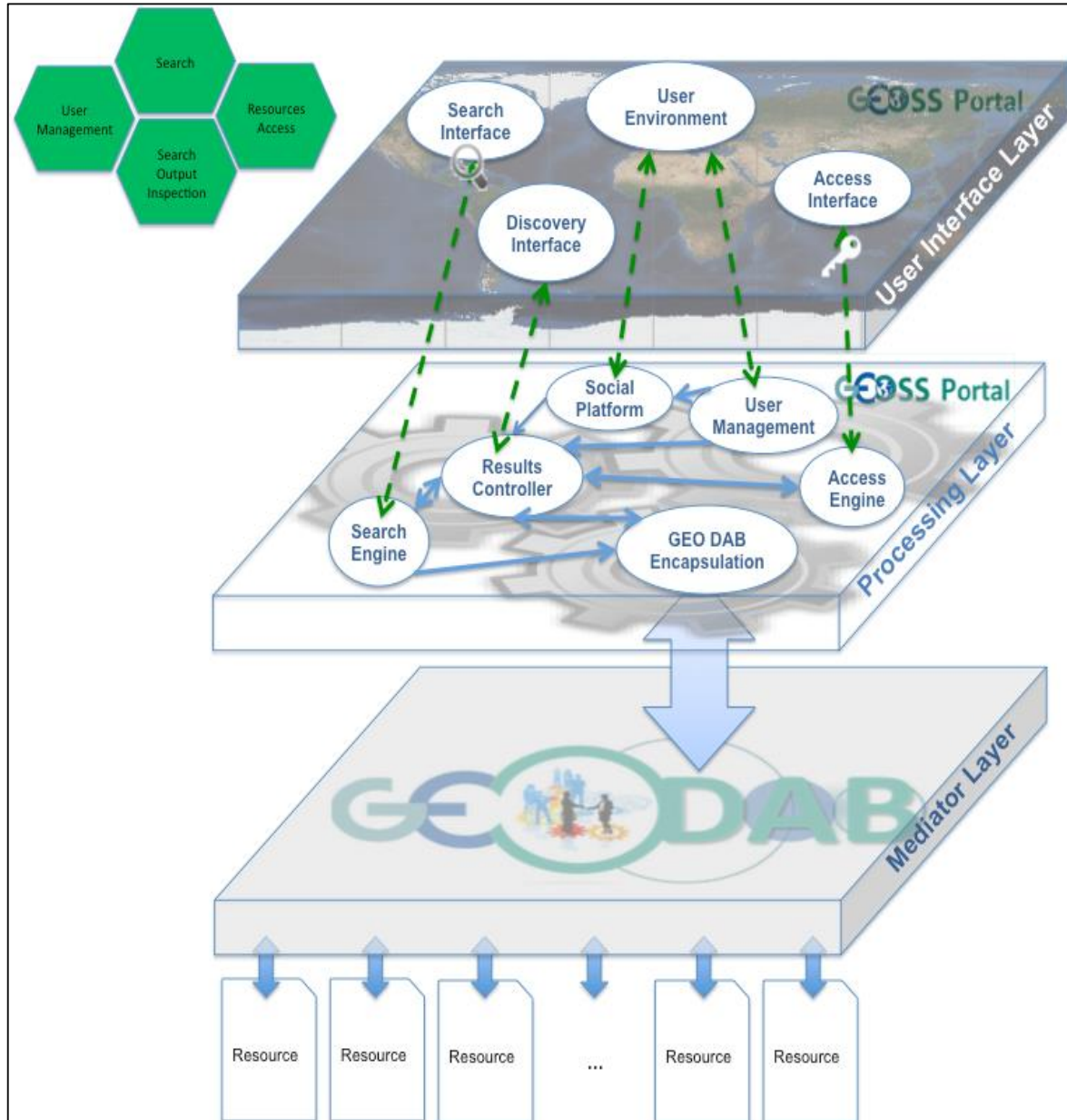
Review

Discuss scenarios and mock-ups.  
Assess users' interest and satisfaction.  
Refine scenarios.





# General Architecture





# Thank You

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