



**Affaires autochtones et  
Développement du Nord Canada**

**Aboriginal Affairs and  
Northern Development Canada**



# Information Management Working Group

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February 2015



# Information Management Working Group

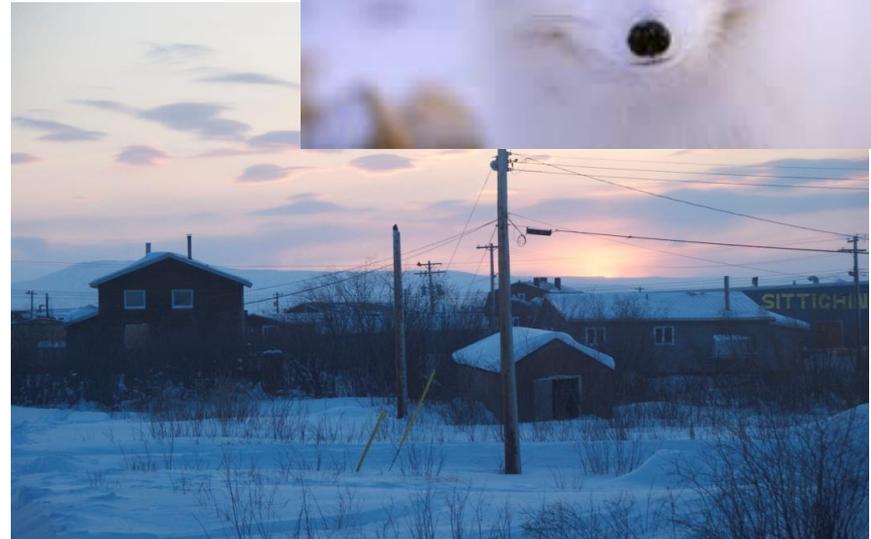
- Manage BREAs research data and information
- Led by AANDC
- Contributions from managers of the
  - Polar Data Catalogue (PDC)
  - Arctic Science and Technology Information System (ASTIS)





# Purpose

- Ensure information accessibility to
  - Communities and the general public
  - Inuvialuit organizations
  - Regulators
  - Industry
  - Academia
- Respect confidentiality of private and sensitive information, as required by law





# Objectives

- BREA Data and Information Management Policy (DIMP)
- Facilitate online integration of BREA-related data and information in accordance with terms of the DIMP
- Promote the accessibility of BREA data and information





# Results — Data Accessibility

- Sharing through existing set of websites and databases
  - PDC  
[www.polardata.ca/pdcinput/public/aboutus.ccin](http://www.polardata.ca/pdcinput/public/aboutus.ccin)
  - Hydrocarbon Impacts Database of ASTIS  
[www.aina.ucalgary.ca/hi](http://www.aina.ucalgary.ca/hi)
- Well-established databases
- Access to non-BREA Beaufort data and information





# Results — BREA Website

- BREA website developed [www.beaufortrea.ca](http://www.beaufortrea.ca)
- Links to data and reports
- Information products uploaded
- Website will be managed by the Inuvialuit Joint Secretariat to ensure long-term accessibility and use by communities

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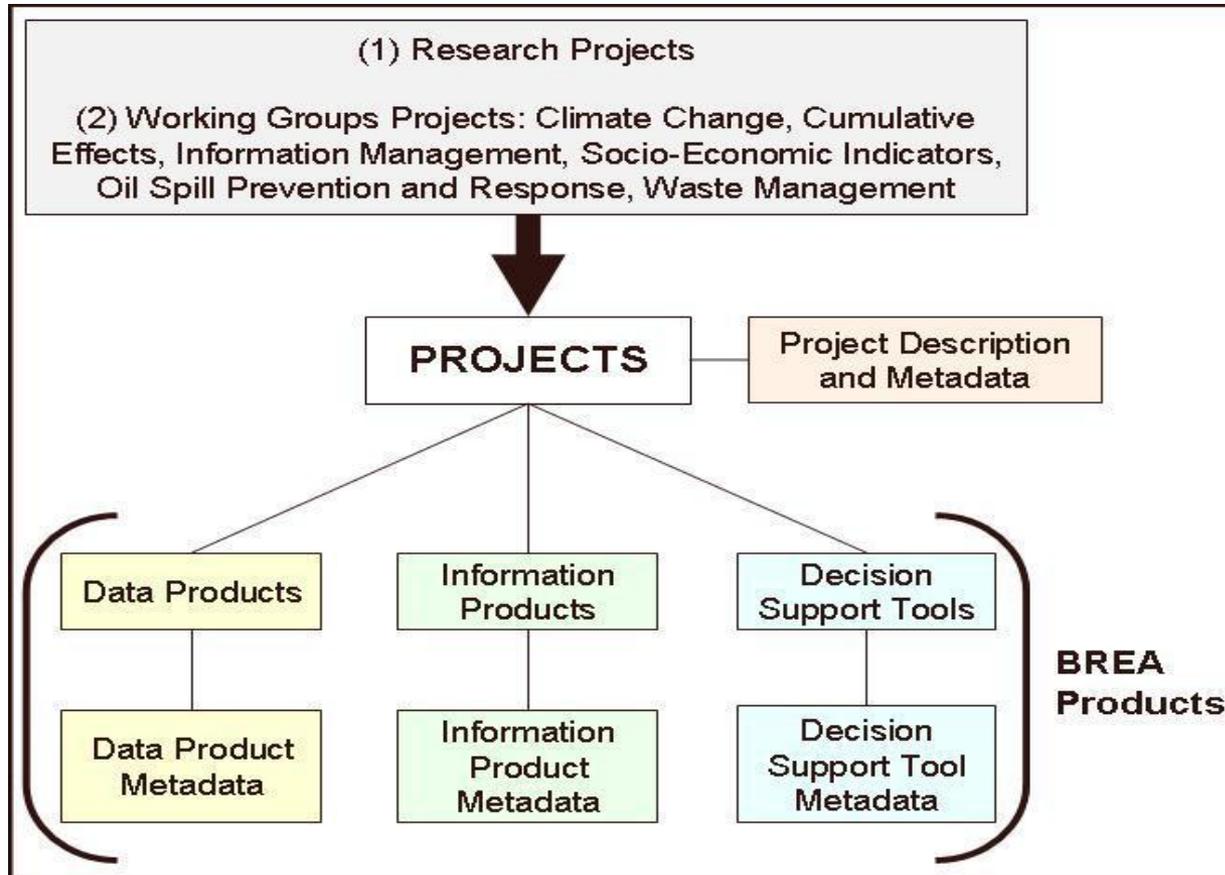
# Results — DIMP 2012

- BREA Data and Information Management Policy (DIMP)
  - BREA Data and Information Framework
  - Responsibilities for the provision, maintenance, and archiving of BREA data and information
  - Requirements for the protection and citation of BREA data and information





# Figure 1. BREA Data and Information Framework





# Conclusion

- Coordinated information management system for the accessibility of
    - BREAs data and information (science research, traditional knowledge and local community knowledge)
    - Existing and historical sources of data and information about the Beaufort – the environment and its people
- “[ensuring] stakeholders are better prepared for future oil and gas exploration and development in the Beaufort” and “[filling] regional information and data gaps”