



**Affaires autochtones et
Développement du Nord Canada**

**Aboriginal Affairs and
Northern Development Canada**



Information Management Working Group

Presented by: Sophie Vallée
February 2015



Information Management Working Group

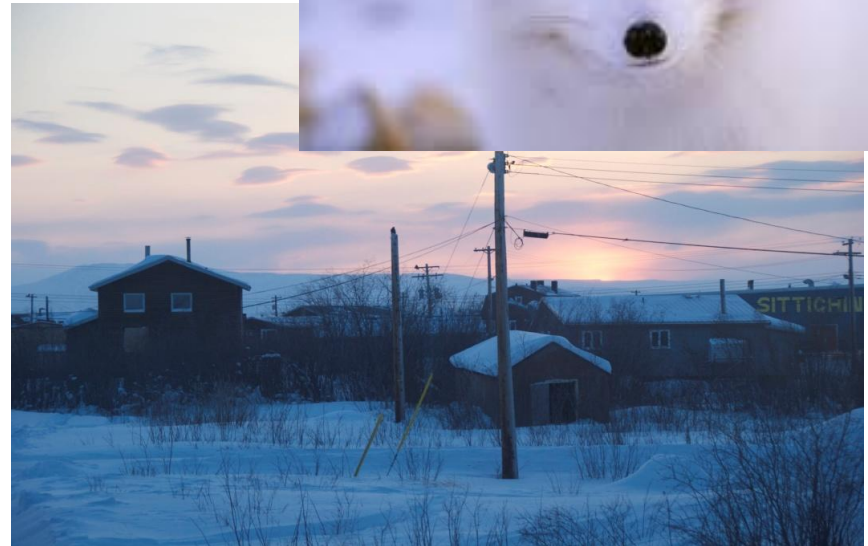
- Manage BREa research data and information
- Led by AANDC
- Contributions from managers of the
 - Polar Data Catalogue (PDC)
 - Arctic Science and Technology Information System (ASTIS)





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

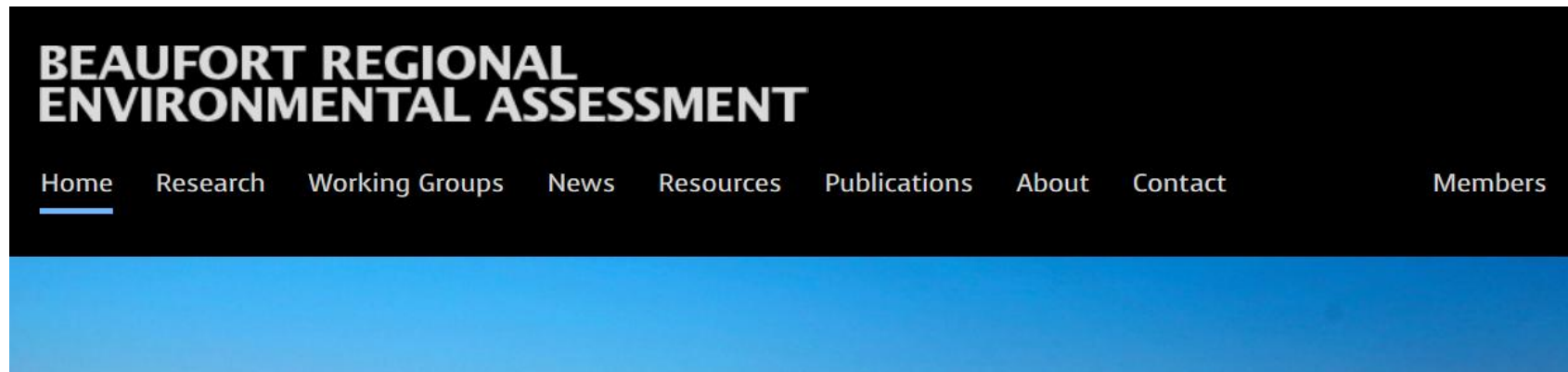
- Sharing through existing set of websites and databases
 - PDC
www.polardata.ca/pdcinput/public/aboutus.ccin
 - Hydrocarbon Impacts Database of ASTIS
www.aina.ucalgary.ca/hi
- Well-established databases
- Access to non-BREA Beaufort data and information





Results — BREA Website

- BREA website developed www.beaufortrea.ca
- 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





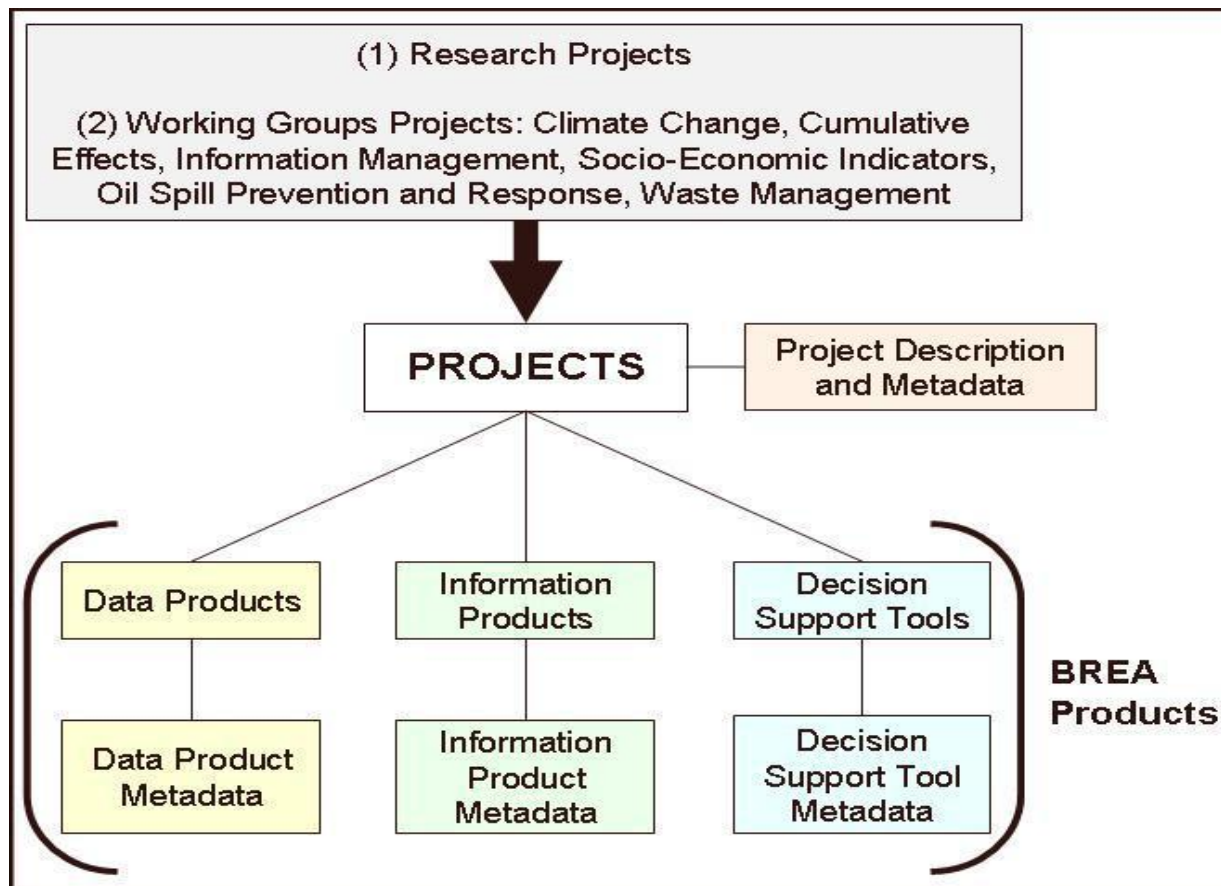
Results — DIMP 2012

- 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”