



STOCKTAKING ,COORDINATION & DEVELOPMENT of MONITORING PLAN : MEETING FOR ACHEVINH AICHI BIODIVERSITY TARGET 11 BY 2020

25-27 April 2019
Isle of Vilm , Germany
North America Region
(Canada)



Current Status

- **Terrestrial** – National Park systems plan based on vegetation and land forms has 39 Natural Regions, along with national wildlife areas, and provincial and territorial parks, and indigenous protected area
 - Edézhzié Protected Area is the first IPA
 - Currently 10.5% of Canada's land and freshwater is protected
- **Marine** – areas can be designated to provide for the conservation and protection of:
 - commercial and non-commercial fishery resources, including marine mammals, and their habitats
 - endangered or threatened marine species, and their habitats
 - unique habitats
 - marine areas of high biodiversity or biological productivity
 - any other marine resource or habitat as is necessary to fulfil the mandate of the Minister
 - Currently at 7.92% (federal, provincial MPAs and federal OECMs)



Pathway to Canada Target 1
En route vers l'objectif 1 du Canada

+ ENGLISH + FRANÇAIS

A new approach to conservation in Canada

Currently, 10.5% of Canada's land and freshwater is protected. Through a project called Pathway to Canada Target 1, we are aiming to protect 17% by 2020!



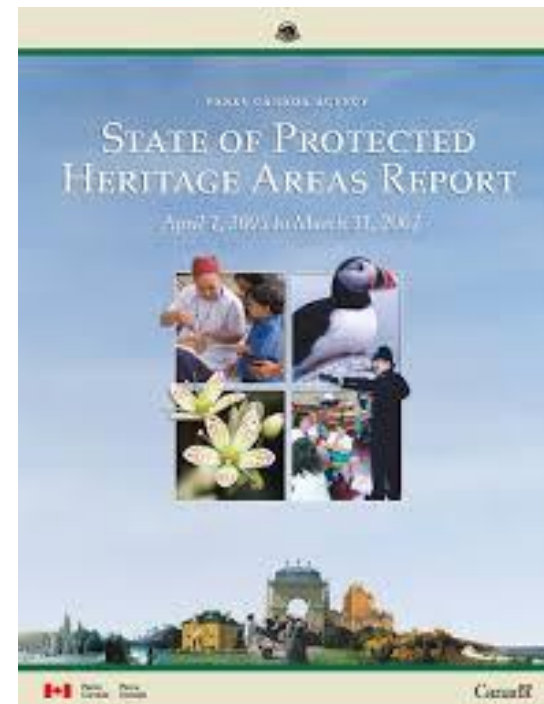
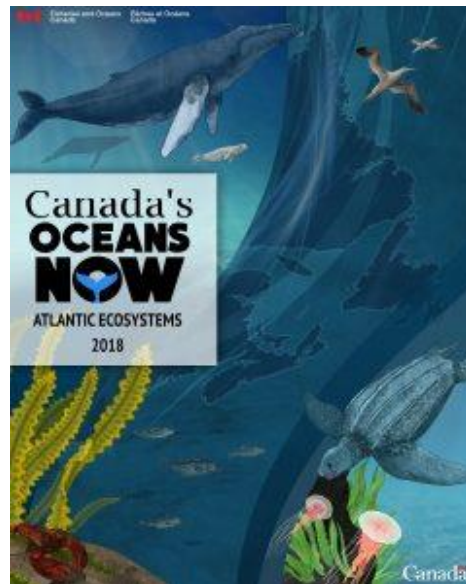
Current Status

Management effectiveness; Governance and Equity

Federal NP – State of individual Parks Report every 10 years, State of system of parks every 5 years, tabled in Parliament

Marine....regular state of oceans (Atlantic, Arctic, Pacific) reports, but not specific to MPAs.

Green List - Early discussions in Quebec, Canada
- Mexico is leading the way





Gaps

Specific gaps identified for elements of Target 11

- **New WWF Canada report ‘A National Habitat Crisis’**

- 84 per cent of habitats with high concentrations of at-risk species are inadequately or not at all protected.

- **Connectivity Landscapes/Seascapes**

[Two Countries, One Forest](#) (United States, Canada)

[Algonquin to Adirondacks \(A2A\) Collaborative](#) (United States, Canada)

[Eastern Wildways: Northern Appalachian Corridor](#) (United States, Canada)

[Northern Great Plains](#) (Canada, United States)

[Yellowstone to Yukon \(Y2Y\)](#) (Canada, United States)

[Roundtable on the Crown of the Continent](#) (Canada, United States)

[Boreal Songbird Initiative](#) (Canada)

[Tsa Tse Biosphere Reserve](#) (Canada)

[Beaufort Sea](#) (Canada, United States)





Commitments

Commitments identified which could address specific gaps identified for elements of Target 11





Opportunities

Opportunities identified which could address specific gaps identified for elements of Target 11

- Canada's Nature Legacy investment of \$1.35 billion over 5 years includes a new Canada Nature Fund to support the protection of Canada's ecosystems and biodiversity, including species at risk.
- The Nature Fund represents a \$500 million federal investment to be matched by philanthropic, corporate, not-for-profit, provincial, territorial and other partners. It includes:
 1. A Quick Start component that awarded almost \$15 million to help establish 39 near ready protected and other conserved areas across Canada in 2018-19 to build momentum;
 2. A Challenge component which anticipates up to \$175 million in federal funding to support the establishment of up to 35 Indigenous Protected and Conserved Areas and other protected and conserved areas, thereby making significant progress towards Canada Target 1 and contributing meaningfully to reconciliation; and
 3. The Natural Heritage Conservation Program (NHCP), a funding program providing \$100 million over 4 years to protect ecologically sensitive areas through the securement of private lands and interests across the country.



Regional Partners

What partners have been identified?



The North American Intergovernmental Committee on Cooperation for Wilderness and Protected Area Conservation
 El Comité Intergubernamental de Norteamérica de Cooperación para la Conservación de las Áreas Protegidas y Silvestres
 Comité intergouvernemental nord-américain pour la coopération sur la conservation des milieux sauvages et des aires protégées

Partner: 
 Socio:
 Partenaire: *science for a changing world*

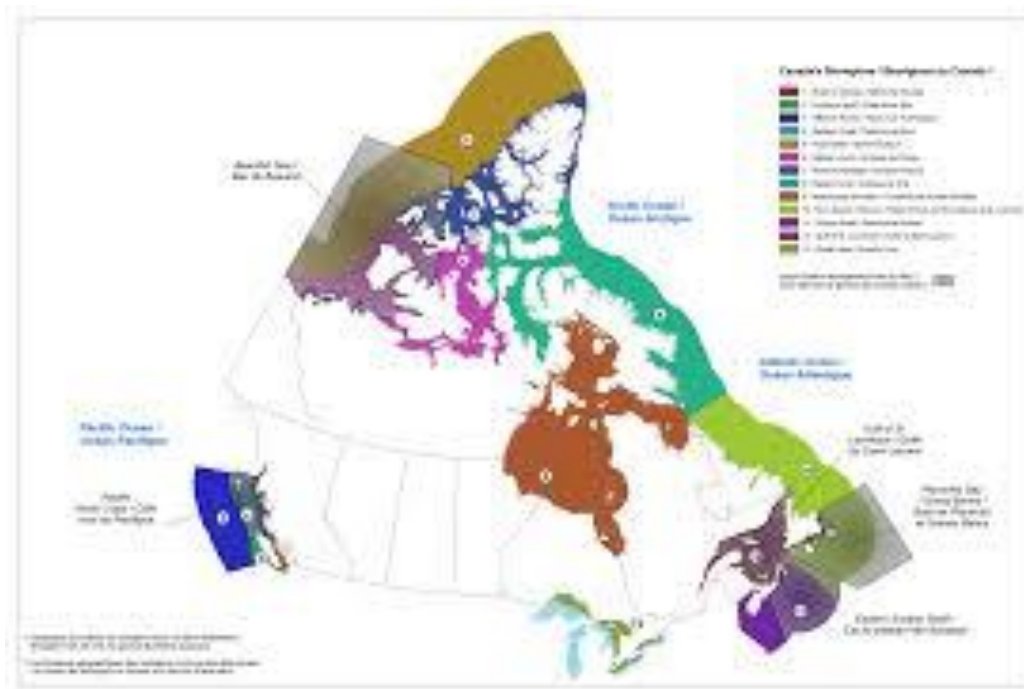




Opportunities

Opportunities identified which could address specific gaps identified for elements of Target 11

- Protected areas include Marine Protected Areas created under the *Oceans Act*, National Marine Conservation Areas, and marine portions of National Wildlife Areas, Migratory Bird Sanctuaries, National Parks, and provincial protected areas. Protected areas and other effective area-based conservation measures (OEABCM) both contribute to meeting the 10 percent target.





Opportunities

Opportunities identified which could address specific gaps identified for elements of Target 11



- Tallurutiup Imanga, also known as Lancaster Sound
- Pikialasorsuaq (The North Water Polynya)



Parks
Canada

Parcs
Canada



**OCEANS
NORTH**



Convention on
Biological Diversity





WAY FORWARD?

- **Advocacy:** Green Budget Coalition; CPAWS, Nature Canada, Canadian Wildlife Federation, WWF Canada
- **Indigenous Protected and Conserved Area** – Oceans North, Boreal Initiative
- **OECMs** (ICCAs; Biosphere Reserves; Privately Protected Areas)
- **Green List** for improve governance and effective management
- **Protected Areas as Climate Solutions** (nature-based solutions to reach global climate change goals)

Thank you

