

CARTS

The Conservation Areas Reporting and Tracking System

Rob Vanderkam
Environment Canada

CCEA AGM
November 4-5, 2009

Table of Contents

- What is CARTS and what has it delivered?
- What's next – marine reporting and database subdivisions

CCEA AGM
November 4-5, 2009

What is CARTS?

- A national database of Canadian “protected areas” that:
 - employs IUCN standards - speaking a common language
 - enhances regional and international assessment and planning for biodiversity conservation
 - provides a single source for contributions to national and international mapping and planning frameworks
 - vetted and supported by the Canadian Parks Council

CCEA AGM
November 4-5, 2009



Canada

Accomplishments

- current data
- authoritative data
- first steps towards closest-to-source data network



CCEA AGM
November 4-5, 2009



Canada

Accomplishments

- A valued product



CCEA AGM
November 4-5, 2009



Canada

Accomplishments

- Toast yourself!



CCEA AGM
November 4-5, 2009



Canada

What's Next : Content and Products

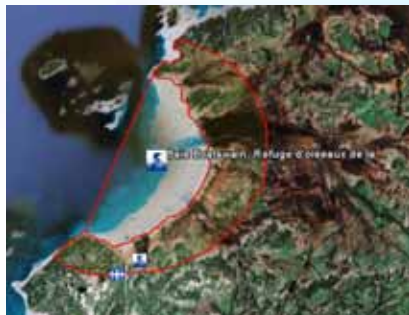
- Marine areas reporting after national standards on marine areas are agreed on
- WDPA and CEC participation after agreement on providing data, or generalised version thereof, for public download

CCEA AGM
November 4-5, 2009



What's Next : Technical Developments

- CARTS Schema refinement 2010
 - Sites and Subsites



CCEA AGM
November 4-5, 2009



What's Next : Technical Developments

- CARTS Schema refinement 2010
 - Sites and Subsites



CCEA AGM
November 4-5, 2009



Canada

What's Next: Your Participation

- **Subsites** (previously called “ zones”) must become standard components of your submissions to CARTS
 - will allow marine area reporting
 - will allow more accurate growth over time
 - will allow visualisation and reporting by IUCN, management areas, and/or other partitions of your choice

Thank you
Merci

CCEA AGM
November 4-5, 2009



Canada