

# Climate Change Central: Who are we and what do we do?



**Climate Change Central**

*Albertans taking action*



**Climate Change Central** is an Alberta-based carbon management organization that, since 1999, has worked to reduce greenhouse gas emissions through its work in the following sectors:

- energy efficiency and conservation
- renewable energy
- clean technology
- climate change policy, and
- carbon markets.

**Climate Change Central**

# C3's Historic Role in the Alberta Offset System

- Integral participant in the ABOS
- Work closely with Alberta Environment
- Facilitated all five cycles of protocol development
- Developed and assisted in developing guidance on both the offset system and protocols
- Carbon Offset Solution Website
- Alberta Emission Offset Registry
- Alberta Carbon Market Extension



# Policy Support

- **28 offset protocols approved for use in Alberta Offset System**
- **~3.7Mt offsets used for compliance in 2008 by gas emitters**
- **Carbon 101 workshops held across the province**
- **Supporting development of Adaptation framework**
- **Broadening Carbon Markets qualitative analysis**



# Energy Efficiency and Alternative Energy

- **\$86 million over 10 years saved through energy reduction**
- **1.16 MT in GHG emissions reduced or avoided over 10 years**
- **Solar demonstrations in 20 municipalities**
- **Viability of on-road use of biodiesel in cold climate proven to support RFS by 2010.**

