

# Climate Change Adaptation in Canada



- Increased interests, efforts and actions in adaptation
- Challenges becoming obvious/need to be addressed
- Many possible closing comments on the way forward

➤ We need to “connect”!



# ONE CHALLENGE: MANY PERSPECTIVES



## 1. We need to “connect” across jurisdictions:



## 2. We need to “connect” across key groups:



## 3. We need to “connect” across sectors:



## 4. We need to “connect” across R&D disciplines:



# HOW? By creating a NCE on adaptation



## Canadian Climate Adaptation Network: Developing a Network of Centres of Excellence (NCE) Proposal

### **uWaterloo & OURANOS lead partners**

- Framework consultation & partner engagement underway
- Anticipated call for Letters of Intent – March 2017

### **What the Adaptation NCE would achieve**

- *Stimulate multi-disciplinary, multi-sectoral research excellence*
- *Convene and unite the efforts of Canada's dispersed research excellence and practitioner capacity to enhance coordinated climate adaptation*
- *Accelerate the mobilization of research results*
- *Fill a critical skills gap*
- *Catalyze an enduring network and establish Canada as a global leader in adaptation*
- *Build a climate-responsible NCE operational model*

# HOW? By creating a NCE on adaptation



Potential areas for Network research & knowledge mobilization investment

## Core Adaptation Challenges

### Enabling Platforms



