International Conference on Mountains and Climate Change

Global Change, Global Response

Gérard, Marquis Mountain Partnership Secretariat, FAO



1 Why Mountains matter?

2 The Mountain Partnership

3 Climate Change Initiatives





Why focus on mountains?

▶ 300 million vulnerable people

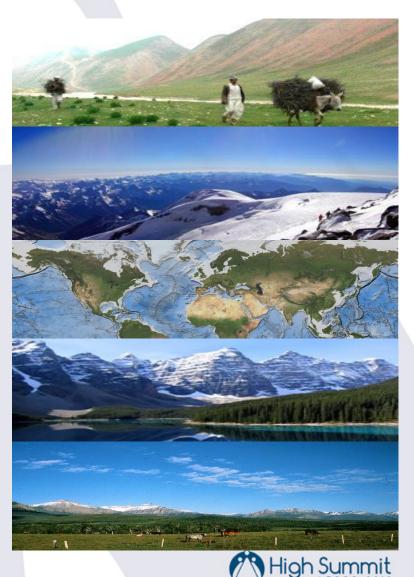
▶ Early indicators of climate change

▶ 25% of the earth's surface

► 60-80% of freshwater

► 60% of all biosphere reserves







Mountains in the Global SD Agenda

► 1992 - Rio Earth Summit - Agenda 21 Chapter 13



▶ 2002 – WSSD – Plan of Implementation – para 42



➤ 2012 - Rio+20 - The Future We Want - paras 210, 211, 212







The Mountain Partnership

214 Members

- **▶** 52 Countries
- **▶** 6 Sub-national Authorities
- **▶** 16 IGOs
- ► 140 Major Groups







Our Activities

- ✓ Advocacy: UN meetings, policy dialogue, Rio Process
- ✓ Capacity development: IPROMO, WB project on Climate change in Mountains
- ✓ Brokering and Resource mobilization: TCPs, WB grant, decentralized cooperation, GEF, support to members
- ✓ Communications: website, newsletter, publications, social media tools





Strategic Initiative on Mountains and Climate Change

- ✓ Regional Meetings on Mountains and Climate Change
- ✓ Mountain Days at the Conference of Parties of the United Nations Framework Convention on Climate Change (UNFCCC)
- ✓ International Programme on Research and Training on Sustainable Management of Mountain Areas (IPROMO)
- ✓ Video: Mountains and Climate Change: A Global Concern





Four regional meetings on Mountains and CC

Chile, Morocco, Tajikistan and Uganda World Bank Development Grant Facility (2011-2013)

Goals

- bring together governments, policy makers, scientists and CC experts
- strengthen knowledge about the CC impacts in mountain areas
- discuss adaptation options in mountain ecosystems
- promote better alliances and cooperation amongst mountain countries





Mountain Day: mountains are a priority in the global climate agenda

Conference of the Parties UNFCCC

- Mountain Day 1 (Durban, South Africa, 2011)
- Mountain Day 2 (Doha, Qatar, 2012)
- Global Landscapes Day 1 (Warsaw, Poland, 2013)

Goals:

- draw attention to vulnerability of mountain people and ecosystems
- promote better understanding of the role played by mountains as sources for water, food, energy and biodiversity
- share knowledge and innovative adaptation measures across regions
- discuss scientific gaps and policy actions needed
- suggest adaptation and mitigation actions for mountain areas to UNFCCC negotiators

IPROMO 2012/13: Understanding and adapting to CC in mountain areas

30 participants from UNFCCC national delegations

Goals:

- provide scientific background on CC in mountain regions
- analyze social and economic implications of CC in mountains discuss the role of mountains in the global SD agenda
- identify opportunities, benefits and communication strategies for mountain regions in post Rio+20
- strengthen mountain positions in the UNFCCC framework





Mountains and climate change: A Global concern







Thank you!



