

**Tagung der Alpenkonferenz**  
**Réunion de la Conférence alpine**  
**Sessione della Conferenza delle Alpi**  
**Zasedanje Alpske konference**

**XI**

**TOP / POJ / ODG / TDR**

**A9**

**DE/FR/IT/SL**

---

**OL: EN**

**ANLAGE/ANNEXE/ALLEGATO/PRILOGA**

**2**

## **Activities in the field of Adaptation to climate change**

### **1. Climate Action Plan of the Alpine Convention – relevant elements**

There are 3 different sets of dispositions concerning the natural hazards in the Action Plan:

- 1) The dispositions to be found in Part two of the Climate Action Plan relating to adaptation:  
They state the general objective and the more specific measures concerning the field of natural hazards, in particular linked to the spatial planning sector.
- 2) The dispositions to be found in Part three of the Action Plan relating to applied research:  
They refer specifically to the Role of PLANALP
- 3) The elements of the final Decision of Evian partly refer to PLANALP:
  - implement, with the help of structures provided by the Alpine Convention and its Working Groups, common projects to concertedly apply measures of the Action Plan in the regions that are relevant to the Alpine Convention, and more particularly:
  - document the effects of climate change on natural hazards in the Alps by relying on PLANALP (Natural Hazards Platform) “.

### **2. Realized activities**

#### **2.1 Collection and publication of key – documents**

PLANALP – member countries sent their key documents to the secretariat

(See website Alpine Convention at  
[http://www.alpconv.org/theconvention/conv06\\_WG\\_c\\_en.htm](http://www.alpconv.org/theconvention/conv06_WG_c_en.htm) )

### **3. Activities in process**

#### **3.1 Discussion of principles for action**

- Sustainability
- Partnership-based approach
- Complementarity of adaptation and mitigation
- Scientific basis
- Risk approach
- Consideration of uncertainties
- Consideration of different time scales

- International exchange
- Evaluation of adaptation progress
- Dynamic process
- ....

### 3.2 Discussion about important sectors and sectorial adaptation strategies

**First draft**

		Climate Change				
			Water	Soil	Air	Biology
Sectoral adaptation strategies	Sectors					
	Agriculture	+	+	+	+	+
	Forest management	+	+	+	+	+
	Energy production	+	+			+
	Water management	+	+	+	+	+
	Tourism	+	+		+	+
	Biodiversity management	+	+	+	+	+
	Spatial development	+	+	+	+	+
	Health	+	+		+	+
	Natural hazards	+	+	+		+

**+** (Mutual) interaction between climate change impact and adaptive measure

### 3.3 Discussion about work-steps in the adaptation strategy "Natural hazards"

1. Identification of most important impacts on climate change
2. Identification of main fields of action
3. Discussion of uncertainties
4. Definition of strategic objectives for main fields of action
5. Outline options for action
7. Harmonisation of interfaces with other sectors

## 4. Products

Report to Alpine Convention.