

A wide-angle landscape photograph of a mountain valley. In the background, several jagged mountain peaks are covered in snow under a clear blue sky. The middle ground shows steep, brownish-grey slopes leading down to a valley floor. The foreground is dominated by lush green coniferous forests on the left and dense, reddish-brown shrubs on the right. The overall scene is bright and clear.

# Nature Conservation and landscape protection

Marbach 17<sup>th</sup> March 2011

# **Three Working fields for objective 1**

1.1 Biodiversity Conservation

1.2 Ecological Network

1.3 Landscape conservation

# 1.1 “Landscape protection”

1.1.1 General Conservation of Biodiversity

1.1.2 Management of species

1.1.3 Habitat conservation

1.1.4 Water and wetlands protections

1.1.5 Forest Protection

1.1.6 Dry grasslands

1.1.7 Natural processes

## **1.2 “Ecological Network”**

1.2.1 Connectivity within the PA

1.2.2 Connectivity outside of the PA

## 1.3 “Landscape Conservation”

1.3.1 Local identification with the landscape

1.3.2 Conservation of cultural landscapes and its typical components



# 1.1.1

| OBJECTIVE   | OUTCOME   |  |
|---|---|--|
|   | Expected  | Indicator  |
| <b>1.1.1 General conservation of biodiversity</b> | Protection of 99% of the biodiversity within 10 years | 1. Pool of representative habitats and species which can be measured (number of species and surface of habitats)<br>2. Loss of species/populations |
|   | Improvement of the biodiversity                       | 1. Successful conservation and restoration of habitats   |
|   | Excluding invasive species                            | 1. Absence of invasive species in selected habitats  |
|   | Response of climate change                            | 1. Altitudinal migration of species  |





Workshop «Indicators of management effectiveness»  
a16-18<sup>th</sup> March 2011, Marbach (CH)a

## What's new into the Catalogue?

Expected OUTCOME

INDICATORS



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Swiss Confederation

Federal Office for the Environment FOEN



NETZWERK SCHWEIZER PÄRKE  
RESEAU DES PARCS SUISSES  
RETE DEI PARCHI SVIZZERI  
RAIT DALS PARCS SVIZZERS

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## New topic for the Catalogue...

### Suggestion

#### 1. RISK MANAGEMENT

Protection infrastructures are integrated into the landscape and allow natural processes ...

1. ...