



Working Group 1: Rescue & Quarantine

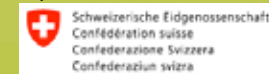
# Conclusions

## Working Group I: Rescue & Quarantine



European Livestock Breeds Ark and Rescue Net, Kutna Hora, Czech Republic,  
February 8 - 10, 2008

With support of the European Union





## Working definition A&R centre

- Ark station is an existing centre where you keep one or more local breeds
- Rescue station means any station with free space for hosting rare breeds in a short time for emergency reasons





# Definition of Rescue operation

- Emergency action to save individuals of highly endangered local breeds or varieties to avoid extinction.

This action may need one or more rescue centres where to keep temp. the animals





# Principles for Rescue

- Rescue is a temporary act
- Set up emergency funds
- Rescuing should act in a most professional way
- Verification of the rescued breed
- Ex situ conservation as an additional preventive measure





## Needs for successful Rescue

- Identification of the breed and varieties shall be done by a National Committee for AnGR
- The Composition of the National Committee needs to be multidisciplinary, NC must be integrated - Interaction with ELBARN  
Reference point is needed (all information of national breed and varieties) per country





# Needs for successful Rescue

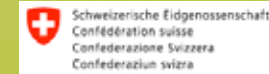
- Recognition of the conservation value
- Find out the lowest threshold for action
- Identified places (rescue centres) to replace a breed or a group
  - possibilities for herdbook keeping
  - flexibility in term of sanitary (Problem: Sanitary status of the rescue place could be endangered in case of hosting animals)

Working Group 1: Rescue & Quarantine



European Livestock Breeds Ark and Rescue Net, Kutna Hora, Czech Republic,  
February 8 - 10, 2008

With support of the European Union





# Process of Rescue

Working Group 1: Rescue & Quarantine

- After rescuing the re-integration process of the breeds should be immediately started
- Space, ready to collaborate: state farms mainly have space for hosting (information must be stored in a database, a net of responders: ELBARN)
- Need to have a written agreement with the Rescue Center that also includes information about changes (sample agreement by ELBARN?)
- Identify the related authorities for sanitary rules/management and the starting of the rehabilitation process

European Livestock Breeds Ark and Rescue Net, Kutna Hora, Czech Republic,



With support of the European Union

February 8 - 10, 2008





## „Quarantine scenarios“

- 1. Livestock unit keeping of not infected animals of one or more rare breeds (ark- or rescue-centre or farm) is in an area under sanitary restrictions
  - -to avoid culling (negotiate in advance appropriate protocols of veterinary authorities)  
appropriate biosecurity (isolation) measurements have to be installed





## „Quarantine scenarios“

- 2. Livestock unit keeping uninfected animals of one or more rare breeds (ark- or rescue-centre or farm) close to an area under sanitary restrictions
  - -to avoid culling (negotiate in advance appropriate protocols of veterinary authorities)  
appropriate biosecurity (isolation) measurements have to be installed





# Needs for Quarantine stations

- Best measures are preventive measures like spreading the breeding group, collect data and information (breedlists and list of breeders)
- “breeding nucleus of animals of susceptible species indispensable for the survival of a breed” must be **established in advance**
- Sanitary services and animal production services needs to be connected for urgent actions
- Before case of emergency define conditions for quarantine (clarify the different technical problems, depending on countries)





# Needs for Quarantine stations

- Rescue centre (as a Quarantine centre) should be in an isolated area
- Quarantine measures according to the national sanitary regulations should be in place
- Movement of animals depends on disease and country regulations, is a movement possible? (check different ban situations)
- Divide the population in case of emergency and place it on different Quarantine stations if possible

