



Working Group 1: Rescue & Quarantine

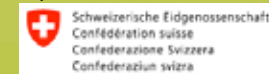
Conclusions

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

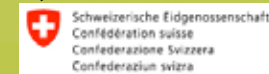
- Identification of the breed and varieties shall be done by a National Committee for AnGR
- The Composition of the National Committee needs to be multidisciplinary, NC must be integrated - Interaction with ELBARN
Reference point is needed (all information of national breed and varieties) per country

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Needs for successful Rescue

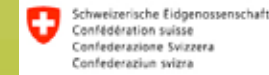
- Recognition of the conservation value
- Find out the lowest threshold for action
- Identified places (rescue centres) to replace a breed or a group
 - possibilities for herdbook keeping
 - flexibility in term of sanitary (Problem: Sanitary status of the rescue place could be endangered in case of hosting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

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Process of Rescue

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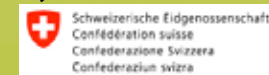
- After rescuing the re-integration process of the breeds should be immediately started
- Space, ready to collaborate: state farms mainly have space for hosting (information must be stored in a database, a net of responders: ELBARN)
- Need to have a written agreement with the Rescue Center that also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

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„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

