

## Photo documentation protocol

### 1. Materials needed : analogic and digital pictures

- Camera
  - A standard analogic camera or
  - A digital camera allowing the digitalization of 1600 x 1200 pixels pictures.
- Film
  - A 100 ASA standard film
  - Enough memory on CompactFlash cards (one picture at this resolution requires around 580k).
- For both analogic and digital systems, take backup batteries.
- A 1.5 mt vertical stick with a 10 cm graduation scale (e.g., like a topographic stick meter), to be clearly read in the photograph.
- The ID ECONOGENE code (see sampling protocol) of the animal written in capital letters in a white sheet of paper.
- Name of the closest village or town where the farm is placed. It has to be written in a white sheet of paper together with the country code.
- For the digital system : a CD burner to burn the pictures on the CD to be sent to the address indicated at the end of this document.

### 2. Protocol

- At least one picture per animal has to be taken: side of the animal. The taking of a second front picture of the animal is highly recommended.
- Photographs are to be taken before shearing.
- It's important that the animal is in a straight position.
- The vertical stick and the sheet with the ID ECONOGENE code have to be visible together with the animal.
- Write on a separate sheet of paper the country code and the closest town or village.
- Take a picture of the farm (including habitat/pasture area). The paper with Country code and town has to be visible and readable in the photograph (at one side and occupying only a small part of the picture).

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- Pictures have to be on paper and on CD<sup>1</sup> (digital documents). Paper format has to be 9 x 13 cm.
- Glue the two pictures (side of the animal, and front if existing) inside the sampling questionnaire. Be careful that the ID code of the animals in the photo matches with the ID code written in the sampling questionnaire.
- Send the CDs' to the following address by DHL or other deliveries:

**Stephane Joost**  
**Swiss Federal Institute of Technology (EPFL)**  
**INTER-SIRS - GR-ECUBLENS**  
**CH - 1015 Lausanne**

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<sup>1</sup> Digitalization of photographs is a standard service of most specialized laboratories. They will send the pictures back to you on paper and on a CD. If you are using a digital camera, you'll have to burn your own CD.