



## FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

### Terms of Reference for TCDC Consultant/Animal Performance Recording

<b>Vacancy Announcement No.</b>	IRC2278		
<b>Deadline for Applications:</b>	01 March 2013		
<b>Job Posting Title:</b>	TCDC Consultant/Animal Performance Recording		
<b>Division/Department:</b>	Sub-regional Office for Central Asia (SEC)		
<b>Programme/Project Number:</b>	Project TCP/KYR/3402		
<b>Location:</b>	Hometown		
<b>Expected Start Date of Assignment:</b>		<b>Duration:</b>	Two months in two missions (40 days and 20 days). Contract Type: Personal Services Agreement (PSA)
<b>Reports to:</b>	<b>Name:</b>	<b>Mr Dorjee Kinlay</b>	<b>Title:</b> Designated FAO Representative in the Kyrgyz Republic

#### DEPARTMENT DESCRIPTION

Under the overall supervision of the FAO Representative to Kyrgyzstan, and overall technical supervision of the Chief, Animal Genetic Resources Branch, and Animal Production Officer at FAO Headquarters (AGAG); under the direct technical supervision of the NCP and technical officers from FAO-AGAG and FAO-SEC; and the operational supervision of the FAO Country Office in Kyrgyzstan, the consultant will work closely with the other project consultants, particularly the international consultant/genetics.

#### DUTIES AND RESPONSIBILITIES

The overall objective is to establish the pedigree and performance recording scheme (PPRS). Specifically, the incumbent will perform the following duties:

Get acquainted with the particular production conditions in Kyrgyzstan;

- Assist in the farm selection
- Start up with the local staff the PPRS:
  - Farm registration
  - Animal tagging and registration
  - Milk recording
  - Milk analysis
  - Pedigree recording
  - Data entry and management
- Clearly outline and detail in a field manual a modus operandi of:
  - Field recording;
  - Data flow;
  - Sample transfer and analysis;
  - Data entry;
  - In collaboration with the IC Genetics
    - Data analysis (monthly feed back to farmers, monthly feed back to the AI Centre for AI recording, twice a year genetic analysis);
    - Bull dam selection;
    - Sire evaluation;
    - Review all recording forms and procedures;
- Extensively test during field visits procedures and functions;
- Train performance recorders;
- Train data entry recorders;
- Perform any other duty to ensure that at the end of the mission the procedures of performance recording scheme is understood and implemented on a small scale.
- Train the NC in follow up of all the activities conducted
  - Prepare report as per FAO requirements.

#### REQUIRED COMPETENCIES

- Master's degree in animal science with a proven record in the development and implementation of performance recording schemes.
- Russian and English proficiency are a must.

#### KEY PERFORMANCE INDICATORS

#### HOW TO APPLY

To apply visit the iRecruitment website at <http://www.fao.org/employment/irecruitment-access/en/> and complete the on-line application.

In order for your application to be properly evaluated, please ensure that all sections of the on-line application are completed.