



FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS

Terms of Reference for Consultant X□/PSA □

Minimum number of years of relevant experience required: 1yr □ 5yrs X 12+yrs □

Job Title: COLD CHAIN SPECIALIST	
Division/Department: FAO Representation in South Sudan (FRSSD)	
Programme/Project Number:	
Location: Juba South Sudan	
Expected Start Date of Assignment: Early September	Duration: 3 months
Reports to: Name: Sabine Schenk	Title: Head of Programme

GENERAL DESCRIPTION OF TASK(S) AND OBJECTIVES TO BE ACHIEVED

Under the overall supervision of the FAO Representative in South Sudan, direct supervision of Head of Programme, FAO South Sudan, and in close collaboration with Livestock Coordinator and the National Cold Chain Officer and relevant personnel/officials in the national Ministry of Livestock and Fisheries Industry, the consultant will:

- Develop a national cold chain investment plan, including replacement plan for cold chain equipment for 2014-2017 to ensure safe supply of vaccines for animal health services in South Sudan. This includes development of a short and medium term strategic plans to strengthen the cold chain;
- Develop a cold chain equipment procurement strategy and plan for FAO Country Office in South Sudan;
- Prepare of technical specifications for cold chain equipment, based on identified needs and recommended procurement plan;
- Develop Standard Operational Procedures (SOPs) for cold chain and vaccine handling in South Sudan
- Design and implementation of a plan for training and orientation of technicians for management and maintenance of fridges and the cold chain system in South Sudan
- Ensure installation of a solar backup for the cold chain facilities at the MARF
- Support the operationalization of the cold room in Wau
- Develop short training guidelines for TOTs and cold chain operators in South Sudan
- Design an exit strategy in coordination with MARF

Security: Before starting the mission/travel, the consultant must find out in what security phase the country of assignment is in and what this implies for his/her own security. As soon as he/she arrives at the duty station, through the FAO Representation or directly, he/she must contact the designated UN security officer to be briefed on all the recommended security measures. In case this procedure is not properly applied, the consultant may not be covered under the Malicious Acts Insurance Policy.

Health: All consultants/PSAs, on duty travel, must accept responsibility for their health and well-being as part of their official duties and also on their return.

The following are the main responsibilities of the traveller:

- seek health advice, preferably four to six weeks before travel;
- comply with recommended vaccinations and other prescribed medication and health measures;
- ensure health precautions are taken before, during and after travel;
- obtain a physician's letter pertaining to any prescription medicines, syringes, etc. being carried;
- precaution to avoid transmitting any infectious disease to others during and after travel;
- report any illness on return, including information about all recent travel;
- respect the host country and its population.

KEY PERFORMANCE INDICATORS	
Expected Outputs:	Required Completion Date:
<ul style="list-style-type: none"> • A national cold chain investment plan, including replacement plan for cold chain equipment. • A cold chain equipment procurement strategy and plan for FAO Country Office in South Sudan; • Technical specifications for cold chain equipment • Details of Standard Operational Procedures (SOPs) for cold chain and vaccine • Training guidelines for TOTs and cold chain operators in South Sudan • Details of exit strategy 	End of the Assignment
REQUIRED COMPETENCIES	
<ul style="list-style-type: none"> • Degree in refrigeration and electricity or related field. • 5+ years of work experience in projects involving development of cold chain investment plan. • Experience in cold chain management with solar energy • Work experience in development organization • Ability and willingness to travel throughout South Sudan (as the security situation allows). 	
Technical Competencies and Experience Requirements <ul style="list-style-type: none"> • Able to work under pressure and adapt to an evolving and complex humanitarian context and within multidisciplinary and different cultural background teams; • Knowledge of humanitarian principles; • Ability to work and plan at strategic and operational levels. 	
HOW TO APPLY	
Interested applicants are required to create an online Personal Profile form (PPF) in iRecruitment. To create the PPF, please follow the instructions available at: http://www.fao.org/employment/irecruitment-access/en/	
The PPF should be sent via e-mail to : VA-FAOSS-2014@fao.org	
Deadline for application: 27 August 2014	
Applications received after the closing date will not be given consideration. Only short listed candidates will be contacted.	