



Food and Agriculture Organization of the United Nations

Vacancy Announcement No: FAO/SRB/2018/013

Deadline: 24 August 2018

Job Title: **Information System Specialist**

Project: GCP/SRB/002/GFF

Location: Belgrade, with regular travel to the project regions

Remuneration: Equivalent to SB 4/3

Expected Date of Assignment: ASAP

Duration: WAE 42 days in 11 months period (with possibility of extension over the project duration)

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

Background: Under the overall supervision of the delegated Budget Holder (REU), the direct technical supervision of the Lead Technical Officer (REU) and operational supervision of the National Project Manager, the IT Specialist works in close cooperation with FAO Serbia staff and other international and national experts as appropriate.

The IT Specialist will carry out the following tasks:

- Oversee and participate in the implementation of the IT platform and Forest Information System (FIS), in particular
 - Prepare the plan for IT infrastructure development (hardware, software platform and applications), including solution for data collection and storage, as well as disaster recovery plan;
 - Assist in FIS design and development (will be contracted to service provider), in all phases:
 1. Phase 1: Detailed requirement analysis and initial design phase
 2. Phase 2: Iterative development phase
 3. Phase 3: Test/training phase, FIS to be fully operational at the end of phase 3
 - Prepare IT detailed technical specifications including detailed cost estimation for:
 1. Infrastructure procurement – IT part
 2. FIS design and development (including software licenses)
 3. Software Subsystems (SWSS) including GIS and Business Intelligence (BI) software licenses
 4. GPS devices for forestry inspectors
 - Follow (supervise) the infrastructure delivery (IT expert may be involved in technical assessment of supplied infrastructure depending on procurement procedure that will be used)
 - Follow (supervise) the delivery of SWSS including GIS and BI software licenses (IT expert may be involved in technical assessment of supplied infrastructure depending on procurement procedure that will be used)
 - Prepare the interoperability standards for IT infrastructure implementation;
 - Supervise setting up and maintenance of IT infrastructure;
 - Set the IT standards for data safety and protection;
 - Coordinate all activities with suppliers of IT equipment and software licenses;
 - Perform other duties as required.

Key competencies/qualifications and experience:

- University degree in ICT or other related disciplines;
- At least 10 years professional experience in design and implementation of complex ICT systems, experience with complex IT systems with governmental institutions is an asset;

- Knowledge of the Forest sector in Serbia is an asset;
- Full working knowledge of Serbian and English;
- Strong ability to work under pressure and against tight deadlines;
- Strong drafting and interpersonal skills, honesty, orientation on achievements.

SUBMISSION OF APPLICATION: Please submit a Letter of Interest and Curriculum Vitae by email quoting in the subject line **VA: FAO/SRB/2018/013** and send to:

FAO-RS@fao.org

Kindly note that this is a local position open to nationals of Serbia and to individuals who have a valid residence / work permit.

DEADLINE FOR APPLICATION: 24 August 2018

Only shortlisted candidates will be notified.