

Consultancy:Situation Analysis of South Sudan Plant HealthSystemLocation:South SudanDuration:35 days



This assignment is perfect for someone looking to apply their experience and Knowledge within an organisation that is focused on helping to deliver 8 of the Sustainable Development Goals: (1) No Poverty; (2) Zero Hunger; (3) Quality Education; (5) Gender Equality; (12) Responsible Consumption and Production; (13) Climate Action; (15) Life on Land; and (17) Partnerships for the Goals.

We live in a world where the demand for multiple land uses constantly rises and climate change places additional stress on the sustainable use of natural resources. While solutions to issues such as hunger and poverty are now within our reach, how we act today will make a big difference to how we live tomorrow.

1. Background

1.1 Plantwise to Support Smallholder Farmers in South Sudan

Plantwise is a global program led by CABI that aims to increase food security, alleviate poverty and improve livelihoods by enabling male and female smallholder farmers around the world to *lose less* of what they grow, produce more and improve the quality of their crops. Since its inception in 2011, Plantwise has been introduced into 36 countries, working in partnership with over 175 partners, including governments, NGOs, civil societies and farmers' associations.

1.2 The Plantwise Program Approach

Plantwise defines a plant health system by four key components: (1) extension, which delivers available knowledge to improve plant health; (2) research, which develops new knowledge about plant health and is often linked to higher institutions of learning; (3) input suppliers, who deliver knowledge and agricultural inputs such as seeds, fertilizers, biological and other crop protection products; and (4) regulation and institutions (organizations and rules), which govern the sale and use of agricultural inputs, protect countries from new and emerging pests, including invasive species, and regulate produce trade requirements. The key premise of the Plantwise Theory of Change (ToC) is that plant health systems function to reduce crop losses and promote plant health. The entire Plantwise approach focuses on providing knowledge to farmers through plant clinics and complementary methods of outreach, such as plant health rallies (PHRs) and mass extension campaigns (MECs). Plantwise in South Sudan will contribute to addressing some of the challenges identified in the agricultural sector, such as diseases and pests.

1.3 Objective of introducing Plantwise in South Sudan

The overall objective of introducing Plantwise in South Sudan is to strengthen the capacity of agricultural advisory systems in the country to support farmers in managing plant health challenges through an environmentally friendly and cost-effective manner, using practices that promote integrated crop management.

Plantwise in South Sudan will aim to help achieve the following:

i. Improved farmers' knowledge on effective and practical methods of managing plant health with measurable outcomes to be demonstrated through monitoring and evaluation

ABOUT US

By sharing knowledge and science, CABI tackles global issues like poverty, hunger, education, equality, sustainability, climate change and biodiversity. We do this by helping farmers grow more and lose less of what they produce, combating threats to agriculture and the environment from pests and diseases. protecting natural habitats from invasive species, and improving access to scientific knowledge.

CABI is an international, inter-governmental, not-forprofit organization that improves people's lives worldwide by providing information and applying scientific expertise to solve problems in agriculture and the environment. Our approach involves putting information, skills and tools into people's hands. CABI's 49 Member Countries guide and influence our work which is delivered by scientific staff based in our global network of centres.

CABI is committed to making a difference, playing its part in creating a brighter, more equitable and sustainable future.

You can learn more at:www.cabi.org

- ii. Developing the skills capacities of farmers' advisors through innovative training to serve as plant doctors, operate plant clinics and embed good practices in their advice to farmers
- iii. Develop skills of local experts to develop extension information material for the country.
- iv. Adopt the use of ICT-based processes to make advisory services more efficient, with data-driven decision making on prioritization of actions to manage plant health, to help farmers achieve household food security and crops-based income.

2. Situation Analysis

Within the overall objective of strengthening the capacity of agricultural advisory systems in the country to support farmers in managing plant health challenges, the objectives of the assignment would be to:

- i. Develop a comprehensive situation analysis document on PHS in South Sudan and based on this,
- ii. Develop a document
 - a. Identifying options and strategies for consideration by Plantwise program, the development of the country's PHS; and
 - b. Preparing a prioritized PHS development plan for South Sudan highlighting the areas of focus in consultation with the Government, the development partners, and the private sector.

2.1 Tasks

The consultant will produce a document containing a comprehensive situation analysis of the PHS of South Sudan highlighting:

- a. Policy and institutional framework of the PHS of South Sudan
- b. Functions of the PHS of South Sudan
- c. Stakeholders involved in the PHS of South Sudan
- d. Strengths and weaknesses of the PHS of South Sudan

The consultant will facilitate a national level consultation/workshop with the relevant stakeholders to obtain feedback on the draft report when it is ready. The feedback to be received in the consultation/workshop will be taken into consideration for the finalization of the situation analysis report.

In addition to the above-mentioned consultation, the consultant will have individual consultations with the relevant stakeholders for collecting data and information.

3. Approach and Methodology

- i. Desk research and interviews.
- ii. Literature review including review of the relevant documents relating to other Plantwise countries.
- iii. A national level consultation/workshop with relevant stakeholders to obtain the feedbacks and inputs from the stakeholders on the draft situation analysis for finalization of the report.
- iv. Bilateral consultations with selected stakeholders for obtaining information/inputs and views preparatory to situation analysis.
- v. Compilation and submission of the final report to CABI.

4. Expected Deliverables and Timelines

All written documentation is to be submitted in English using Microsoft Word in both soft and hard copy. The main body of all reports should be written in simple, non-technical language, with any technical material to be presented in annexes.

The study shall begin no later than **December 2022**, with the Consultant expected to take a total of 35 working days over the period of two months (from the day of contracting to complete the assignment).

The Consultant(s) shall provide the following deliverables to the project team led by CABI within the timeframe stated:

Tasks	No. of days
Inception report with the design of the methodologies and a work plan with time schedules to conduct the situation analysis	5
Stakeholders' consultations, meetings and simultaneous desk review of literature, reports, data, documents etc. preparatory to the analysis	13
Drafting report	5
Obtaining feedback on the draft report from the stakeholders' consultation/workshop	4
Draft report revised based on the feedback and inputs received from the consultation/workshop	3
Final report incorporating CABI's feedback	5
Total	35

5. Management and Implementation Responsibilities

The Consultant shall be responsible for:

- Design and implementation plan, including developing a detailed methodology.
- Developing study tools- checklists.
- Conducting all desk reviews and data collection.
- Organizing (working with CABI) the validation workshop.
- Catering for all their expenses.
- Regular progress reporting to CABI, including responding to any comments or technical inputs within the agreed timeframe.
- Producing deliverables within agreed timelines, and in accordance with quality requirements from the project management team.
- Seeking comments and feedback from CABI.
- Producing the final report.

CABI shall provide:

• Guidance and technical support as required throughout the analysis.

• Review, comments and feedback on, and approval of all deliverables, within agreed timelines.

6. Required qualifications and experience

Ideally, this assignment requires a competent consultant that possess:

- Advanced University degree; Masters/M. Phil or PhD in the relevant field.
- At least six years of experience in policy development/ policy research, conducting policy reviews and/or review of crop protection projects and any mix of these.
- Experience working in the area of sector wide approach; writing situation analysis/program document will be an added value.
- Familiarity with the working of the government partners, especially agricultural sector partners, Development Partners, Private sector, NGO and Civil societies. Experience of working with these partners as a consultant, or staff directly or through development partners will be an advantage.
- Technical expertise in conducting research, designing questionnaires, analytical skills and writing skills evident by high quality publication in agriculture.
- Abilities to conduct stakeholders' workshops/interviews at national and sub-national levels.
- Experience of working on agricultural sector policies/situation analysis in South Sudan will be an added advantage.

Competencies

- Excellent oral and written communication and writing skills in English.
- Knowledge and ability to use computer for research and report writing.
- Ability to work in a multi-cultural environment.
- Must display a high standard of ethical conduct and exhibit honesty and integrity.
- Gender-sensitive.

7. Proposal for Assignment

Interested individuals must submit the following documents/information:

- Personal CV, indicating all past experience from similar assignments, as well as the contact details (e-mail and telephone number) of the candidate and at least three (3) professional references;
- 2. **Technical proposal**, specifying the candidate's qualifications and relevant experiences, and preferably attach sample(s) of accredited publication(s);
- 3. **Financial proposal**, specifying the professional fees for this assignment.
- 4. **Copy of a recent contract** to be submitted as an evidence of daily fees offered to the candidate for similar assignment by other agency (preferably by any UN agency, Multilateral Development Bank, or bilateral donors).

EQUAL OPPORTUNITIES:

We are a thriving international organisation attracting a diverse range of talented people from around the world. Our staff currently comprises over 30 nationalities and as an equal opportunity's employer we welcome applications from candidates irrespective of age, gender, race, colour, nationality, ethnic or national origin, disability, religion, sexual orientation or marital status. No applicant will be disadvantaged by conditions which cannot be shown to be justified and selection will be based on merit.

STAFF FEEDBACK:



How to apply

Interested individuals must submit aforementioned documents to CABI procurement through email ID: procurement-africa@cabi.org by close of business on 21st November, 2022.

Visit us on LinkedIn to find out more about working at CABI

KNOWLEDGE FOR LIFE

Africa

Americas

Brazil

Asia

China

CABI, Beijing Representative Office Internal Post Box 85 Chinese Academy of Agricultural Sciences 12 Zhongguancun Nandajie Beijing 100081, China T: +86 (0)10 82105692 E: china@cabi.org

India

CABI, 2nd Floor, CG Block, NASC Complex, DP Shastri Marg Opp. Todapur Village, PUSA New Delhi – 110012, India T: +91 (0)11 25841906 E: india@cabi.org

Malaysia

CABI, PO Box 210 43400 UPM Serdang Selangor, Malaysia T: +60 (0)3 894329321 E: cabisea@cabi.org

Pakistan

CABI, Opposite 1-A, Data Gunj Baksh Road Satellite Town, PO Box 8 Rawalpindi-Pakistan T: +92 51 9292062/ +92 51 8434979 E: cabi.cwa@cabi.org

Europe

Netherlands

CABI, Landgoed Leusderend 32 3832 RC Leusden The Netherlands T: +31 (0)33 4321031 E: netherlands@cabi.org

Switzerland

CABI, Rue des Grillons 1 CH-2800 Delemont Switzerland T: +41 (0)32 4214870 E: europe-CH@cabi.org

UK

CABI, Nosworthy Way Wallingford, Oxfordshire OX10 8DE, UK T : +44 (0)1491 832111 E : corporate@cabi.org

CABI, Bakeham Lane Egham, Surrey TW20 9TY, UK T: +44 (0)1491 829080 E: microbialservices@cabi.org E: cabieurope-uk@cabi.org



No.6 Agostino Neto Road Airport Residential Area P.O. Box CT 8630, Cantonments Accra, Ghana T : +233 (0)302 797 202 E : westafrica@cabi.org

Kenya

CABI, Canary Bird 673 Limuru Road, Muthaiga P.O. Box 633-00621 Nairobi, Kenya T: +254 (0)20 2271000/20 E: africa@cabi.org

Zambia

CABI, Southern Africa Centre 5834 Mwange Close Kalundu, P.O. Box 37589 Lusaka, Zambia T: +260 967619665 E: southernafrica@cabi.org

CABI, UNESP-Fazenda Experimental Lageado, FEPAF (Escritorio da CABI) Rua Dr. Jose Barbosa De Barros 1780 Fazenda Experimental Lageado CEP: 18.610-307 Batutut, San Paulo, Brazil T: +55 (14) 3880 7670 E: y.colmenarez@cabi.org

Trinidad & Tobago CABI, 59 Gordon Street,

Curepe, St. Augustine TUNAPUNA 331323

Trinidad & Tobago

T: +1 868 6457628 E: caribbeanLA@cabi.org

USA

CABI, One Lincoln Street 24th Floor Boston, MA 02111 T: +1 (617) 682 9015 E: h.jansen@cabi.org

KNOWLEDGE FOR LIFE