TERMS OF REFERENCE (TOR)

DATA MANAGER

Project Title: Consultancy to Strengthen System Linkage for Harmonized Digital Climate Advisory Services and Solutions in East, Southern and West Africa's Agriculture and Food Systems.

Client/Organisation : Yunus Environnent Hub Gmbh.

Location: Kenya

Project Duration: The term and service delivery period will be set out in the contract award notification.

Working days: Max. of 50 working days

Service Delivery: Support the Consultancy to Strengthen System Linkage for Harmonized Digital Climate Advisory Services and Solutions in East, Southern and West Africa's Agriculture and Food Systems.

Reference Number: YEH24-06

We seek a Data Manager with extensive experience in climate change, agriculture and food systems development, extension services, digitization and or international development to support he Consultancy to Strengthen System Linkage for Harmonized Digital Climate Advisory Services and Solutions in East, Southern and West Africa's Agriculture and Food Systems. The expert must also be skilled in climate change science and modelling.

Yunus Environment Hub (YEH) is the global social business network creating solutions for the environmental crisis. Co-founded by Nobel Peace Prize Laureate Prof. Muhammad Yunus, YEH supports and develops social business solutions addressing environmental issues in a financially self-sustainable way. Focus areas are solutions for improved waste management & sustainable plastic recycling, circular economy, carbon neutrality, biodiversity, sustainable agriculture, access to clean water and clean energy.

The Assignment.

AGRA's program on climate change focuses on enhancing implementation of climate advisory services and enhancing analytical capacities of continental, regional and country level institutions to form the 'backbone' climate advisory services, and early warning systems for the integration of digitized services and strengthened last-mile delivery systems for smallholder farming systems.

The consultancy seeks to undertake an assessment of existing, and in-use climate change models or modelling tools used to generate climate scenarios and advisory services at continental level. The consultancy is also geared at strengthening system linkages between the continental, regions, and country level to streamline consistency in advisory services for agriculture and food system productivity. Digitization of processes will form the backbone of the climate advisory services.

Scope of Work.

The consultant will;

1. Review existing climate analytical models and scenario building at continental and regional levels, particularly for the agriculture and food systems.
2. Review existing last-mile digital delivery mechanism, private sector partners in the digital space, policy and institutional bottle necks that hinder the deployment advisory services, extension systems and entry points for digital advisory services.

Qualifications.

*   A degree in Agricultural economics, Business Administration, Agribusiness, Biostatistics, agronomy, Agroforestry, or related field and at least 7 years of relevant experience.
*   Demonstrate competence in qualitative (NVIVO) and quantitative data analyses i.e. SPSS, GENSTAT and reporting.
*   Proven track record in economic analyses, partial budgeting skills, cost-benefit analysis etc.
*   Experience in conducting baseline surveys and project evaluation studies.
*   Demonstrable analytical, prompting and report writing skills.
*   Experience in training project officers, Government Extension staff, Village Based Advisors (VBAs) in agronomy, agribusiness, business management etc.

- Experience collaborating with local stakeholders and international partners to ensure alignment.
- Ability to design and execute of comprehensive climate change modelling or research projects, utilizing proven methodologies and best practices.
- Ability to conduct in-depth interviews with diverse stakeholders to gather qualitative data and insights pertinent to the project's progress and challenges.
- Language requirements: fluent in English (spoken and written).

<u>Application</u>

Your offer should include.

1. Technical description detailing your understanding of the task and how you are going to deliver the services & relevant references. Ensure your technical proposal captures the following details.
   i. Your full name and address.
   ii. Tax ID Number.
   iii. The TOR Reference number.
2. A detailed financial offer capturing your day rate. The financial offer should be in Euros and inclusive of all costs & taxes.
3. Your CV as an attachment to the technical proposal.

Your offer should not exceed 5 pages. Excluding the attachments.

We are looking forward to receiving your offer. You are advised to use this link to generate the forex rates: [Exchange rate (InforEuro) (europa.eu)](). Selection will be based on both technical bid and financial offer.

Please send your offer by e-mail to [tenders@yunuseh.com]() latest by 12th July 2024. Questions can be directed to the same email address. Please note that your offer should be valid for at least 3 months from the date of submission.