The Global Crop Diversity Trust ([https://www.croptrust.org/](https://www.croptrust.org/)) is an international organization with Headquarters in Bonn, Germany whose mission is to ensure the conservation and availability of crop diversity for food security worldwide.

**Special Call for a Consultant**

**Consultant for supporting genebanks in GGCE deployment**

**Objective of consultancy:**

The Biodiversity for Opportunities, Livelihoods and Development (BOLD) project at the Crop Trust focuses on strengthening the capacity of the genebanks to manage, document, conserve and back up the crop diversity that they hold. An important aspect of genebank operations is effective data management.

**GRIN-Global Community Edition (GGCE)** as an integrated system for genebank collection management. The Crop Trust is seeking a consultant to support the deployment and configuration of GGCE in genebanks.

The selected consultant will provide support to genebanks identified by the Crop Trust with the installation and configuration of GGCE software and databases, configuration of label printers, migration of primary data, and provide initial on-site training to genebank staff.

The consultancy is for **supporting at least two and at most six genebanks** from the start of the consultancy **until November 2024**. The list of genebanks and the schedule will be set by the Crop Trust in agreement with the consultant.

**For each genebank**, the consultant will use a maximum of 20 working days, of which at least five days will be on-site at the genebank. The Crop Trust will organize the visits and travel of the consultant to each genebank.

The activities of the consultant for **each genebank** include, but are not limited to:

- Provide backstopping to genebanks’ IT personnel in **installation and setup** of GGCE;
- Assist genebanks with **configuration** of the system, including user authentication, site configuration, permissions, customized vocabularies, and inventory policies;
- Assist genebanks with customizing label templates, **configuration of label printers**, barcode scanners, and other hardware supported by GGCE;
- Configure GGCE for integration with GLIS DOI, Easy-SMTA and Genesys, where applicable;
- Provide **on-site training** to genebank staff in the use of GGCE, referencing the documentation and training resources at [https://ggce.genesys-pgr.org/](https://ggce.genesys-pgr.org/);
- Support with the installation and configuration of the Curator Tool on data manager’s computer and assist the data manager with migration of existing data.
Deliverables for each genebank are:

- GGCE installed and configured on genebank's hardware,
- Database backup and restore procedures documented and tested,
- Label printers and barcode scanners are connected with GGCE,
- Genebank staff are introduced and trained on using GGCE,
- Genebank data manager is introduced to the Curator Tool for bulk data management and migration.
- Report on GGCE implementation and invoice

The consultant will actively coordinate and seek advice from the Genebank Information Systems team at the Crop Trust.

The consultant will report to the Head of Genebank Information Systems team on activities conducted and to the relevant BOLD work package managers at the Crop Trust.

**Qualifications, Skills and Experience**

- have experience with installation and configuration of GGCE or GRIN-Global;
- have demonstrated experience with deploying Docker containers;
- good spoken and written English language skills (French and Arabic are a bonus).

**Applications:** Interested candidates should submit the following:

- a brief cover letter that outlines your qualifications as well as previous relevant experience;
- your curriculum vitae in English (please include your current residence address, telephone and email address);
- please indicate your suggested daily fees in EUR or USD

The above items should be sent to: trustvacancy@croptrust.org with the subject line “Consultant – Support GGCE deployment”

The deadline for applications is 8 October 2023.

Kindly note, that only individual consultants are eligible. Consulting companies, universities, organizations etc. are instead encouraged to respond to specific Calls for Proposals that are being published on this website as required.

*By submitting your application, you agree to the Crop Trust processing your personal data as described [here](#).*

*The Trust is an equal-opportunity employer and strives for staff diversity in gender and nationality.*