



Invitation to Tender
Reference number – GGG-BSF-03-2025

Black Soldier Fly (BSF) Production Unit

Green Globe Guardian invites interested and qualified companies to submit tenders for the design, supply, construction, and commissioning of a Black Soldier Fly (BSF) production unit. This project aims to establish a sustainable waste management solution and generate valuable products like insect-based protein and fertilizer.

Project Description

The desired BSF production unit will have a daily processing capacity of 1-2 tons of organic waste per day.

T13/25 Design the BSF rearing facilities, waste storage areas, processing spaces, and staff rooms.

T14/25 Construct the BSF production unit.

T15/25 Supply rearing trays, holding racks, temperature and humidity control systems, ventilation systems, processing machinery, and BSF starter colony.

T16/25 Commissioning the facility, training staff on operation and maintenance.

Application Requirements

- Company profile with experience in BSF production unit design, construction, and commissioning.
- References from previous BSF projects.
- Detailed technical specifications and brochures of proposed equipment.
- Outline of proposed project timeline and milestones.
- Financial proposal outlining project cost breakdown.

Tender Documents

Tender documents, including detailed project evaluation criteria, can be obtained from our Nakuru office (D&D House, 6th Floor) or downloaded from the website www.greenglobeguardian.or.ke

Evaluation Criteria

Tenders will be evaluated based on the following criteria:

- Technical competence and experience in BSF production systems.
- Quality of proposed equipment and materials.
- Proposed project timeline and feasibility.
- Financial competitiveness and cost-effectiveness.
- Compliance with local regulations and environmental standards.



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P.O. Box 3751- 20100 Nakuru - Kenya



Application Submission

Interested companies must submit their tenders by 28/02/2025 in a sealed envelope clearly marked "**Tender for BSF Production Unit- Tender number**". Submissions can be delivered to:

Green Globe Guardian
D&D House, 6th Floor
P.O. Box 3751 20100
Nakuru, Kenya

OR

Sent electronically to: info@greenglobeguardian.or.ke

Application Fee

Each application must be accompanied by a proof of payment of a non-refundable application fee of 1,500 KSH. Payments should be made to the following NGO bank account:

Bank Name: KCB
Account Number: 1322877394
Nakuru branch.

Note:

The organization tender committee reserves the right to accept or reject any tender application, and this decision will be final.

For any inquiries or further information, please contact:

Martin Kilonzo: +254 710654572

Fridah Makena: +254 724973277

We encourage all interested and qualified companies to participate in this opportunity to contribute to a more sustainable future.

Martin Kilonzo
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