



## Consultancy for Innovation Specialist to Design and develop Drawings for Innovative BSF Structures



<b>Advertised on behalf of:</b>	Hatches limited
<b>Date:</b>	1 <sup>st</sup> June 2022
<b>Location :</b>	Home-based
<b>Application Deadline :</b>	22 <sup>nd</sup> June 22 (Midnight EAT)
<b>Additional Category :</b>	Consultant
<b>Type of Contract :</b>	Consultant Contract
<b>Post Level :</b>	National Level
<b>Languages Required :</b>	English
<b>Starting Date :</b> (date when the selected candidate is expected to start)	25 <sup>th</sup> June 2022
<b>Duration of the Contract :</b>	5 days
<b>Expected Duration of Assignment :</b>	5 days

### 1.0 Background

Hatches Ltd in partnership with Agricultural Business Initiative (aBi) and Ento Feeds Ltd is implementing a project titled “Increasing Market Access and Productivity of the Poultry Value Chain through effective and environmentally efficient Inputs in Central and Eastern Uganda”.

### About Hatches Ltd

Hatches Ltd is a Poultry breeding, inputs supply company established and registered in 2003 as a private limited company. With a goal of “Addressing our client needs and nature people’s dreams of living a better and decent life” and a mission of “Providing the best quality agro-inputs, products and services that address our clients’ needs and nature people’s dreams of living a better and decent life”; Hatches Ltd’s vision is “To be the most reliable, valued and client centric green growth company in Uganda”.

### Hatches Core Values:

Hatches Ltd is committed to achieving workforce diversity in terms of gender, nationality and culture. All applications will be treated with the strictest confidence.

Hatches Ltd with ethics have Zero tolerance to unethical behavior that include but not limited to sexual exploitation and abuse, any kind of harassment, including sexual harassment, and discrimination and Hatches may conduct rigorous background checks on selected candidates to validate the quality of those selected.

### About Ento Feeds:

Ento Feeds is a privately owned business based in Buikwe district that provides farmers of poultry, fish and piggery with an alternative protein to silverfish/mukene through Black Soldier Fly (BSF) larvae to make the nutritious ‘Protmeal’ The meal is pressed from dried larvae, removing a portion of

the oil to provide a high protein ground product that can be used in a variety of livestock, aquaculture, piggery and pet manufactured feed products. Other products include BSF frass and BSF oil.

### **About aBi Ltd**

The **Agricultural Business Initiative (aBi)** is a multi-donor entity devoted to private sector agribusiness development. aBi follows a long-term commitment by being both a catalyst in support of the Ugandan agricultural sector and a conduit through which development partners and investors can build the capacity of the agricultural sector. aBi was jointly founded by the Governments of Denmark and Uganda in 2010. Other Development Partners are; USAID, SIDA, UKAid, and KfW.

### **Project Intervention Objectives:**

- a. Provision of high-quality Day-old chicks to both model farmers and open market poultry farmers;
- b. Promote the use of Black Soldier Flies (BSF) as an alternative to traditional protein sources for quality poultry feeds at fair and stable prices;
- c. Establish sustainable market linkage options for farmers with off takers; and to
- d. Enhance farmer knowledge on modern poultry farming through training and demonstration.

In order to ensure sustainability of the program a deliberate, structured way of knowledge transfer to farmers and other stakeholders, under the technical leadership of Hatches Ltd and Ento Feeds. Hatches is therefore looking for competent persons/firm to support in:

### **3.0 Need for the Home-Based Consultant**

The services of a home-based consultant are sought to design and develop detailed drawings for BSF Warehouse, Nursery and Hatchery.

### **6.0 Methodology**

The consultant is expected to:

- i. Visit the Project site
- ii. Discuss with the client regarding land size, amenities and any other information pertinent to the assignment
- iii. Use applicable software in the design and drawings
- iv. **Provide BOQs for Warehouse, Nursery and Hatchery for Black Soldier Fly at Ento Feeds Buikwe**

### **7.0 Other terms and conditions:**

- a. No working space shall be provided to the consultant as this is a home-based consultancy
- b. By accepting to perform this task consultant will have acknowledged the material will be property of Hatches Ltd, Ento Feeds and aBi and produced in names of Hatches Ltd in association with Ento Feeds.

#### 4. Responsibilities

Under the direct supervision of the Project Manager, the consultant will be responsible for the delivery of the following products:

Output	Activity and deliverable	Timeframe
<b>Design and develop Drawings for Warehouse, Nursery and Hatchery for Black Soldier Fly at Ento Feeds Buikwe</b>	Deliverable 1: Design of the Warehouse, Hatchery and Nursery	30 <sup>th</sup> June 2022
	<b>Deliverable 2.</b> Mechanical and Electricals incorporated	30 <sup>th</sup> June 2022
	<b>Deliverable 3.</b> Drawing of the Warehouse, Hatchery and Nursery	30 <sup>th</sup> June 2022
	<b>Deliverable 4.</b> BOQs for the Warehouse, Hatchery and Nursery	30 <sup>th</sup> June 2022

#### Competencies

#### Core Values and Guiding Principles:

#### Integrity:

- Demonstrate the values of Hatches Ltd, act without consideration of personal gain, avoid unprofessional or unethical behavior.

#### Professionalism:

- Show pride in work and achievements, demonstrate professional competence and mastery of subject matter, conscientious and efficient in meeting commitments and achieving results, motivated by professional rather than personal concerns, show persistence when faced with challenges, and remain calm in stressful situations.

### **Respect for Diversity:**

- Work effectively with people from all backgrounds, treat all people with dignity and respect, treat men and women equally, show respect for and understand diverse opinions by examining own biases and behaviors to avoid stereotypical responses, and do not discriminate against any individual or group.

## **11. Required Skills and Experience**

### **i. Education**

Minimum of Bachelor's Degree or equivalent in Architecture, Engineering or other related fields

### **ii. Experience**

- a. At least 4 years working experience in the field of architecture
- b. Previous experience in design of similar infrastructure

## **12. Duration of Assignment and Duty Station**

The time required for the consultancy is from 25<sup>th</sup> June 2022 to 30<sup>th</sup> June 2022.

### **Submission of application**

Interested candidates are encouraged to submit electronic application to [recruitments@hatchesltd.com](mailto:recruitments@hatchesltd.com) with -cc to [fistonchiri2@gmail.com](mailto:fistonchiri2@gmail.com); [mugisystems@gmail.com](mailto:mugisystems@gmail.com), [kemigisachristine91@gmail.com](mailto:kemigisachristine91@gmail.com); [higenyisamuel@gmail.com](mailto:higenyisamuel@gmail.com) with the email subject “**Consultancy for Innovation Specialist to Design, develop Drawings and BOQs for Innovative BSF Structures**” no later than **22<sup>nd</sup> June 2022**, midnight EAT.

### ***Submission package includes:***

- Curriculum vitae
- Quotation: It shall specify deliverable fees breaking down into the professional fee per day and per deliverable.

**Note:** Hatches Ltd is not bound to accept the lowest price proposal or any proposal he may receive.