Date of Announcement: 17/10/2024

## Please Note that the Annex of the ToR contains the Vermi-Compost units Specifications in Arabic Language.

This ToR is published under EuropeAid/174783/DD/ACT/JO Green Innovation
Projects as part of the EU support to Green Economy in Response to the Syrian
crisis in Jordan 2021–2024

EDAMA Association has Published a call for the purchase of **Vermi-Compost units for a Compost Production Plant in Al-Azraq District** under Green Links project

## A. Brief About the Project

#### **Project Key Information**

Project Number: EuropeAid/174783/DD/ACT/JO

**Title of lot:** Green Innovation Projects as part of the EU support to Green Economy

in Response to the Syrian crisis in Jordan 2021 - 2024

Title of the action: Green Links Project

Partners: lead partner Business Development Center, EDAMA and CAN

**Project Duration:** 24 Months

The overarching goal of this project is to foster sustainable resource management through green innovation in Azraq and Zarqa, Jordan. Our focus is on creating an integrated approach to the energy-water-food nexus by employing circular economy strategies, technology-driven solutions, and community involvement. We aim to build a resilient, self-sustaining ecosystem that optimizes resource use, reduces waste, and generates employment opportunities, all while safeguarding the environment.

#### B. Brief About EDAMA

EDAMA in Arabic means "sustainability". EDAMA Association is a Jordanian NGO established in 2009. As a Business Association, we are here to cultivate an environment where innovative solutions for energy and water independence and environmental conservation emerge.

Advancing Jordan's movement towards a green economy is an ambitious and priority goal. To be achieved, we need robust knowledge hubs, multi-stakeholder dialogue avenues, and

private sector mobilization. EDAMA's niche is in providing a platform agile and inclusive enough to involve a large number of public, private and NGO sector representatives. These key players together discuss and shape the future development of the Energy, Water, and Environment (EWE) sectors in Jordan

Date of Announcement: 17/10/2024

# Please Note that the Annex of the ToR contains the Vermi-Compost units Specifications in Arabic Language.

## **C.** Requested Supplies

This section outlines the necessary supplies and equipment required for the successful implementation and operation of the composting plants.

#### 1. Vermi-Compost units:

System				
Technical Information  Component Specification Type Automated Output Capacity Power Source Electrical, 240V, or solar optional Tank Size T,000 liters Material Food-grade, UV-resistant plastic, or i Safety Features Spill-proof design Maintenance Easy-to-clean tanks  Item 2: Smart Vermicompost Units General Information Unit System Quanti System 4  Technical Information Component Type Automated, solar-powered	Item 1: Vermi-tea Compost Unit  General Information			
Technical Information  Component Specification Type Automated Output Capacity 3 tons per month Power Source Electrical, 240V, or solar optional Tank Size 1,000 liters Material Food-grade, UV-resistant plastic, or i Safety Features Spill-proof design Maintenance Easy-to-clean tanks  Item 2: Smart Vermicompost Units  General Information Unit System 4 Technical Information Component Type Automated, solar-powered	ty			
ComponentSpecificationTypeAutomatedOutput Capacity3 tons per monthPower SourceElectrical, 240V, or solar optionalTank Size1,000 litersMaterialFood-grade, UV-resistant plastic, or iSafety FeaturesSpill-proof designMaintenanceEasy-to-clean tanksItem 2: Smart Vermicompost UnitsGeneral InformationUnitQuantiSystem4Technical InformationComponentSpecificationTypeAutomated, solar-powered				
Type Automated Output Capacity 3 tons per month Power Source Electrical, 240V, or solar optional Tank Size 1,000 liters Material Food-grade, UV-resistant plastic, or i Safety Features Spill-proof design Maintenance Easy-to-clean tanks  Item 2: Smart Vermicompost Units  General Information Unit Quanti System 4  Technical Information  Component Specification Type Automated, solar-powered	Technical Information			
Output Capacity  Power Source  Electrical, 240V, or solar optional Tank Size  1,000 liters  Material Food-grade, UV-resistant plastic, or i Safety Features Spill-proof design Maintenance Easy-to-clean tanks  Item 2: Smart Vermicompost Units  General Information  Unit System 4  Technical Information  Component Specification Type Automated, solar-powered				
Power Source Electrical, 240V, or solar optional Tank Size 1,000 liters  Material Food-grade, UV-resistant plastic, or i Safety Features Spill-proof design Maintenance Easy-to-clean tanks  Item 2: Smart Vermicompost Units  General Information  Unit Quanti System 4  Technical Information  Component Specification  Type Automated, solar-powered				
Tank Size 1,000 liters  Material Food-grade, UV-resistant plastic, or i Safety Features Spill-proof design  Maintenance Easy-to-clean tanks  Item 2: Smart Vermicompost Units  General Information  Unit Quanti System 4  Technical Information  Component Specification  Type Automated, solar-powered				
MaterialFood-grade, UV-resistant plastic, or iSafety FeaturesSpill-proof designMaintenanceEasy-to-clean tanksItem 2: Smart Vermicompost UnitsGeneral InformationUnitQuantiSystem4Technical InformationComponentSpecificationTypeAutomated, solar-powered				
Safety Features  Maintenance  Easy-to-clean tanks  Item 2: Smart Vermicompost Units  General Information  Unit  System  Technical Information  Component  Type  Specification  Automated, solar-powered				
MaintenanceEasy-to-clean tanksItem 2: Smart Vermicompost UnitsGeneral InformationQuantiSystem4Technical InformationSpecificationComponentSpecificationTypeAutomated, solar-powered	ron			
Component   Component   Type   Automated, solar-powered				
General InformationUnitQuantiSystem4Technical InformationComponentSpecificationTypeAutomated, solar-powered	Easy-to-clean tanks			
General InformationUnitQuantiSystem4Technical InformationComponentSpecificationTypeAutomated, solar-powered	<b>Item 2</b> : Smart Vermicompost Units			
System 4  Technical Information  Component Specification  Type Automated, solar-powered				
Technical Information  Component Specification  Type Automated, solar-powered	ty			
ComponentSpecificationTypeAutomated, solar-powered				
Type Automated, solar-powered	Technical Information			
Output Capacity 1 ton of vermi-compost per of	t			
	day			
Sensors Temperature, moisture	Temperature, moisture			
Power Source Solar energy system	Solar energy system			
Worm Bedding Area Adjustable with layers				
Material UV-resistant plastic, iron or stainle	UV-resistant plastic, iron or stainless steel			
Control System Remote monitoring	Remote monitoring			
Maintenance Low maintenance	Low maintenance			

#### **Important notes:**

The offer must include all the following:

- 1. Transportation fees to the Azraq area.
- 2. Delivery and installation period no later than two weeks from accepting the offer.

Date of Announcement: 17/10/2024

## Please Note that the Annex of the ToR contains the Vermi-Compost units Specifications in Arabic Language.

3. The warranty should be for a minimum of one year.

#### **D.** ToR Timeline

Milestone	Date	Time (Jordan's time)
Publishing the ToR	17.Oct.2024	13:00
Deadline for questions	05.Nov.2024	23:59
Release of answers to questions	12.Nov.2024	16:00
Deadline for offers	16.Nov.2024	23:59

## **E**. Eligibility Requirements:

Tenderer must be a registered company with prior experience in the installation and implementation of similar projects.

### **F.**Offer Submission (according to EU Procurement guidelines)

- The bidder should submit two closed, sealed, and signed envelopes:
  - The first envelope contains all information regarding the technical offer which will be labelled as "The Technical Offer – Vermi-Compost units /EuropeAid/174783/DD/ACT/JO Green Links\_EDAMA" and the company logo and stamp clearly typed on it.
  - The Financial Offer Vermi-Compost units / EuropeAid/174783/DD/ACT/JO Green Links\_EDAMA" and the company logo and stamp clearly typed on it.
  - o Each Label on both envelopes should have the following information:

Name of the Focal Point in EDAMA: Abdullah Al-Najdawi

Name and address of the tenderer

Title of the tender

Reference Number

- The Technical Offer must not contain any hint to the financial offer. Otherwise, the Tenderer will be directly disqualified.
- Each tenderer is allowed to submit only one offer (technical and financial offer).
- Tenderer may submit his **offer in either English or Arabic**, however, both the technical and financial offers must be in the same language.
- Offers must be delivered to EDAMA's physical address below by hand:

1st floor, 8- Yousef El Sukkar Street

Or by Email at: info@edama.jo

Date of Announcement: 17/10/2024

## Please Note that the Annex of the ToR contains the Vermi-Compost units Specifications in Arabic Language.

## **G**. Evaluation Accepted Criteria.

Offers will be evaluated based on the following:

Technical Offer	80%
Financial offer	20%
Total	100%

#### H. Contract Mechanism

EDAMA anticipates awarding a fixed-price purchase to the tenderer whose quote will be evaluated based on offering the best value for best quality. The payment schedule will be based upon deliverables to be determined during the award stage.

#### I. Administrative Issues

- 1. Supplier will commit to all policies govern EDAMA, CAN, BDC and UNCHR.
- 2. Additional details of rules, regulations and conditions will be attached to the contract.

#### J. Disclaimers:

- a. Prior to the submission deadline, EDAMA reserves the right to:
  - Modify, delete, or add any term in this ToR.
  - Extend the ToR deadline.
- b. EDAMA may reject any or all offers received after the submission deadline.
- c. At any time prior to the execution of the Contract with the successful Tenderer, EDAMA reserves the right to the following:
  - Request clarifications from Tenderers to their Offers
  - Negotiate with multiple Tenderers on the terms of their Offers.
  - Terminate this ToR upon its perspective without declaring and without any legal consequences, and the Tenderers have no right to object.
- d. The Tenderer has no right to object to the technical and financial evaluation criteria.
- e. EDAMA reserves the right to issue award based on initial evaluation of offers without further discussion.
- f. EDAMA may choose to award only part of the activities in the solicitation, or issue multiple awards based on solicitation activities.

Date of Announcement: 17/10/2024

# Please Note that the Annex of the ToR contains the Vermi-Compost units Specifications in Arabic Language.

- g. EDAMA reverse the right to waive minor offer deficiencies that can be corrected prior to award determination to promote competition.
- h. Final price shall be clear and in JOD

Please Note that the Annex of the ToR contains the Vermi-Compost units Specifications in Arabic Language.