



Empowering Health Centers in Uganda
Terms of Reference to Supply tricycles to health centres in Kasese District
for
emPower Health Care Uganda Project
(PHCU).

Funded by:



In cooperation with:



Submit your Expression of Interest (EOI) to:

Environmental Alert.
Plot 475/523 Sonko Lane, Kabalagala
P.o Box, 11259,
Kampala, Uganda
Email: envalert@envalert.org
cc: Lawrence.ssentongo@envalert.org
TEL.: 0414510547

1.0. Background

Environmental Alert (EA) and Südwind are implementing a joint project titled, “emPower Health Care in Uganda Project” (PHCU). The project aims at supporting health centers in hard-to-reach areas and refugees’ settlements in Uganda - within the Albertine rift - that are faced with energy access limitation, which compromise effective delivery of health services to some of the hardest hit communities by COVID-19. As part of the project, EA has planned to provide tricycles, to the target refugee community and the host community in the hard- hard to reach area of Uganda.

The tricycle support convenient and reliable transport for medicine from the district headquarters, movement of vulnerable and pregnant mothers in the community, and from health centers with key health care referral system in the district, transporting of equipment for the health center, among others.

Through easing transportation means, the health Center (HC) will dramatically increase their operations thereby servicing 75 % more patients in the community. At the same time the process will help in contributing to SDG 3: “Good Health and well being.”

It is against this background that EA requires a reputable firm that will supply a tricycle for Mahango health center that will ease transportation of both patients and medicines.

The tender procedure is based on national laws and designed in accordance with the Ugandan PPDA guidelines.

The specific objectives of Procuring the tricycles;

- a. To enable staff access to work, patients and care takers access to health centre, as well as health-supporting equipment at the Mahango and Health center.
- b. Increase health worker availability and productivity for basic health care delivery in hard-to-reach areas and in resource-poor environments through.
- c. To improve regular health workers’ reachability to community members in their catchment area.
- d. To reduce the risks that result from poor transport services of health service delivery.

2.0. Needs for the health centre.

2.1. Mahango HC III _ Kasese District

Mahango Health Center is located in Kasese district, a hard-to-reach area that is characterized with very poor road network which makes it difficult for patients to move from one health centre to another. Due to the fact that it is a mountainous area, pregnant mothers in Mahango subcounty fail to access the health centre at night, and in some days during rainy seasons. Therefore, a tricycle was requested to help ease the transportation of patients including pregnant mothers, and medicine.

3.0. Tasks for the supplier;

EA is looking for a supplier who is eligible to supply a high-quality standard tricycle and deliver it to Mahango health Centre III in as per responsibilities in section.

Definitions of a Tricycle

“Tricycle” means a 1.0 tone and motor vehicle with 3 wheels symmetrically arranged in relation to the longitudinal median axis, with a gross vehicle mass not exceeding that is able to be lawfully used on a highway.

3.1 Responsibilities of the supplier

The supplier will have the following responsibilities:

- i. Providing a tricycle with an air-cooled Engine (Displacement, 210ml); 144.8 cc (4 STROKE, SINGLE CYLINDER, ENGINE+A2:B37, Maximum Power 10.5/8000KW, Maximum Torque; 13.5@ 6000 rpm, Compression Ratio 10+ 0.1: 1, Number of Cylinder;1, Number of Gears: 5 Gear Non-Cycle, Ground Clearance; 190.00 mm, Kerb Weight: 123.00 kg, Fuel Tank Capacity; 11.00 litres. Fuel system Carburetor, Fuel tank, Fuel Cock, Bore *Stroke 63mm×64.8mm, Lubricant system SG20W-50, Gear Box Constant Mesh 5 Speed Transmission,
- ii. Provide a tri-cycle with a Motor, Driving Shaft, Electrical System, Battery, Charger, Speed Controller, Starting switch, Steering, Suspension – Front, Suspension – Rear, Brake, Parking Brake, Chassis for Mahango health Centre Kasese district.
- iii. The supplier should assemble the tricycle and brand the tricycle as guided by the Client.
- iv. The supplier has to transport and ensure safety of the tricycle to Mahango Health centre Kasese district.
- v. The supplier should provide a tricycle with the lowest exhaust noise, to reduce on noise pollution at the health centre.
- vi. The supplier should provide fabrication of the tricycle carriage, and make a “mother baby shade ambulance” including seats on both sides, and a metallic covering.
- vii. Provide a Tricycle whose spare parts can be easily found in Uganda in case need occurs.
- viii. Provide a tricycle which the saddle altitude is fit for Ugandan stature.
- ix. Provide a tricycle with a solid architecture that offers the right amount of rigidity, which keeps the bike stable at high speeds and helps it to go faster around corners with confidence.
- x. Provide at least a one -year service level agreement for maintenance and provide at least 3 years warranty for the tricycles.
- xi. Supply the tricycle in 2 weeks (10 working days) after the date of signing the contractual agreement.
- xii. Report at every step taken in the process of procuring and delivering the service.
- xiii. Should provide 2 references of similar work he has done from the past 3years.

4.0. Time for applying

EA recommends that the interested suppliers should send their quotations and references to EA by 7th April 2023 by 5:00pm.

5.0. Application process

Interested applicants should send a detailed offer including prices per item and description of offered system with attendant comparative advantage, methodology in terms of process and timelines to completion of the assignment. These should be sent in soft copy with supporting information to procurement@envalert.org with cc to the Executive Director EA at lawrence.ssentongo@envalert.org.