# *-ANNEX II + III:* TECHNICAL SPECIFICATIONS + TECHNICAL OFFER

**Contract title: Supply and delivery of Light Truck 4x4 (Luton truck) and Minibus 4x4/AWD p 1 / 6**

**Publication reference: EUMM-23-8778**

**Column 1-2 should be completed by the Contracting Authority**

**Column 3-4 should be completed by the tenderer**

**Column 5 is reserved for the evaluation committee**

Annex III - the Contractor's technical offer

The tenderers are requested to complete the template on the next pages:

* Column 2 is completed by the Contracting Authority shows the required specifications (not to be modified by the tenderer),
* Column 3 is to be filled in by the tenderer and must detail what is offered (for example the words “compliant” or “yes” are not sufficient)
* Column 4 allows the tenderer to make comments on its proposed supply and to make eventual references to the documentation

The eventual documentation supplied should clearly indicate (highlight, mark) the models offered and the options included, if any, so that the evaluators can see the exact configuration. Offers that do not permit to identify precisely the models and the specifications may be rejected by the evaluation committee.

The offer must be clear enough to allow the evaluators to make an easy comparison between the requested specifications and the offeredspecifications.

1. **Overall objective**

These vehicles are to be used on all types of roads, occasionally on challenging/rough off-road terrain, in all weather conditions. Generally parked outdoors, therefore exposed to the external factors.

1. **Purpose**

The purpose of this contract is supply and delivery of:

* 1 x light truck 4x4 (Luton type – equipped with a cargo box on the chassis with an interior crane and a tail liftgate), to be used in all weather conditions, occasionally in most demanding off-road conditions, in compliance with all required technical specifications – LOT 1
* 1 x minibus 4x4 or AWD, to be used in all weather conditions, occasionally in challenging off-road conditions, in compliance with all required technical specifications – LOT 2

These vehicles are intended for use in the country of Georgia, and it is very important that local after-sales services, maintenance facilities and supply of spare parts will be readily available.

The bidders shall be evaluated based on the offered mandatory requirements and related ancillary services.

To comply with the above purpose of the contract, the tenderers shall provide:

* The tender documentation inclusive of detailed description explaining the technical proposals (e.g. including EU roadworthy homologation certificates - such TÜV or equivalent body -, drawings, design(s), photos provided by electronic means) and all relevant technical documentation showing the vehicle dimensions.
* The proof that the proposed vehicles fulfil the condition to be operated in the country of Georgia: existence of a distribution network, service agents or repair workshops with availability of genuine spare parts for the proposed vehicle.

1. **Results to be achieved by the Contractor**

The Contractor must supply vehicle(s) that can be serviceable in Georgia.

The Contractor shall provide a warranty also in case of adaptation changes, such as power supply of radio communication equipment or additional antenna installation, telematics hardware, or others needed, without causing any loss or any limitation of it.

Should the manufacturer's warranty be lost or limited by the aforementioned adaptation changes, the Contractor shall be obliged to take any warranty case that was rejected by the vehicle manufacturer caused by the adaptation changes made.

1. **Geographical area to be covered**

The vehicles must fulfil the requirements to work in any area of Georgia, which also includes the access to authorised dealerships/workshops able to provide genuine spare parts and services of the proposed type of vehicle for the duration of 5 years from the date of acceptance.

1. **Miscellaneous**

Vehicle maintenance plan:

* The tenderer shall provide the maintenance plan with explanation of the spare parts and consumables required by the maintenance plan (including liquids) recommended by the manufacturer with indication of mileage and time interval of each service up to 150.000 Km. If shorter mileage or time intervals are required due to the Georgia weather (or other) conditions, this shall be clearly indicated.

Vehicle servicing:

* The supplier shall ensure that all supplies have a warranty of 24 months or 50,000 km whichever of the two comes first. Manufacturer should guarantee that the supplies are new, unused, and incorporate all recent improvements in design and materials, unless otherwise provided in the contract. The warranty will also ensure that all supplies shall have no defect arising from design, materials, or workmanship, except insofar as the design or materials are required by the specifications, or from any act or omission, that may develop under use of the supplies. This warranty shall remain valid for a minimum of two years from the date of acceptance.
* The supplier shall be responsible to ensure that all defects in, or damage to, any part of the supplies which may appear or occur during the manufacturer's warranty period and which:
* result from the use of defective materials, faulty workmanship, or design of the manufacturer; or
* result from any act or omission during the warranty period; or
* appear in the course of an inspection made by, or on behalf of, the Contracting Authority,

will be repaired within maximum 14 calendar days.

* The tenderer should demonstrate that has the capacity to ensure the implementation of the manufacturer’s warranty as described in this section in Georgia (network of authorised agents/service stations, able to provide maintenance and repairs in Georgia)

Mandatory after sales ancillary services:

* The contractor shall provide the indication of minimum 1 authorised dealership/workshop in the country of Georgia able to provide genuine spare parts and services of the proposed type of vehicle for the duration of minimum 5 years from the date of acceptance.

1. **Location**

The vehicle(s) must be delivered DAP at the following address:

15 Nestan-Darejani Street

Tbilisi

Georgia

| **1.**  **No** | **2.**  **Specifications Required** | **3.**  **Specifications Offered** | **4.**  **Notes, remarks, ref to documentation** | **5.**  **Evaluation Committee’s notes** |
| --- | --- | --- | --- | --- |
| **1.1** | **LOT 1 - Light Truck 4x4 (Luton truck)**  **Quantity: 1 piece** | | | | |
| ***GENERAL REQUIREMENTS*** |  |  |  |
| Condition: the vehicle must be new/unused, of the most recent models and incorporating all recent improvements in design and materials |  |  |  |
| Manufacturing date: not earlier than 2022 |  |  |  |
| ***GENERAL DESIGN*** |  |  |  |
| *This sketch is meant to visually introduce prospective bidders with the type of vehicle, thus, is for guidance purposes only.* |  |  |  |
| ***BODY SPECIFICATION*** |  |  |  |
| Single cab |  |  |  |
| No. of cabin doors – 2 |  |  |  |
| No. of passenger seats – 3 (to include the driver) |  |  |  |
| Gross vehicle weight (kg): less than 6000 |  |  |  |
| Ground clearance (mm): minimum 250 |  |  |  |
| Left hand drive |  |  |  |
| Exterior colour: Dark blue, non-metallic |  |  |  |
| ***ENGINE SPECIFICATION*** |  |  |  |
| Fuel type: Diesel |  |  |  |
| With turbo charger |  |  |  |
| Engine capacity (ltr): minimum 2.2 |  |  |  |
| Engine power (HP): minimum 140 |  |  |  |
| Emission level: EURO 5 |  |  |  |
| ***TRANSMISSION SPECIFICATION*** |  |  |  |
| Manual or automatic transmission |  |  |  |
| Driven wheels – 4 WD (real 4 x 4) |  |  |  |
| Minimum configuration: 4 WD High/4 WD Low |  |  |  |
| Differential locks for transfer case (central diff-lock), front axle and rear axle |  |  |  |
| ***CARGO BOX*** |  |  |  |
| Waterproof metal structure with fiberglass/aluminium side insulated panels |  |  |  |
| Box length: min 400 cm, max 450 cm  Box height: approx. 215 cm |  |  |  |
| Exterior colour: Dark blue, non-metallic (the same colour as the vehicle) |  |  |  |
| For easy visual identification, EUMM Reflective decals will be installed, on the box sides, on the tail liftgate and on the wind deflector, as following:  - Durable vinyl Reflective markings  - Colour: reflex blue with EUMM logo  - Resistant to sun heat and sun rays; snow, rain and high-pressure car washing water blast |  |  |  |
| Lockable rainproof side door (on the vehicle’s right side), min. 100 cm width and min 175 cm height, with steps for easy access |  |  |  |
| No rear doors - the box will be closed in the rear by the tail liftgate |  |  |  |
| Underrun protection on both sides, without affecting the ground clearance |  |  |  |
| Anchoring points fitted on the floor and walls. |  |  |  |
| Interior lights |  |  |  |
| Liftgate fitted at the rear (when closed will have the rear door function), with a min. 1.00 tonnes loading capacity and operated with a remote control |  |  |  |
| Interior column or rail mounted crane with 250 kg load capacity (for moving heavy cargo inside the cargo box), electric operated |  |  |  |
| ***EXTERIOR FEATURES*** |  |  |  |
| Single wheel on rear axle |  |  |  |
| Spare wheel: full size, identical to the fitted wheels |  |  |  |
| Tires type: AT tread pattern; the speed index and load rating of the tire shall be in accordance with the maximum speed and GVW of the vehicle |  |  |  |
| Front & rear towing eyes |  |  |  |
| ***INTERIOR FEATURES*** |  |  |  |
| Interior colour: dark (e.g. grey or black) |  |  |  |
| Seats upholstery – endurable, dark colour material, washable |  |  |  |
| Heavy-duty rubber floor mats for cabin |  |  |  |
| Heavy-duty seat covers for all seats |  |  |  |
| ***SAFETY FEATURES*** |  |  |  |
| Seat belts – 3 points for the driver, and minimum 2 points for the passengers |  |  |  |
| Airbags: for driver & passengers |  |  |  |
| ABS |  |  |  |
| ***COMFORT FEATURES*** |  |  |  |
| Power assisted steering |  |  |  |
| Steering wheel: tilt adjustable |  |  |  |
| Remote central locking system, with 3 (three) sets of keys |  |  |  |
| Powered windows |  |  |  |
| Air conditioning |  |  |  |
| Powered and heated rear view mirrors |  |  |  |
| Audio system: minimum FM/AM radio with speakers |  |  |  |
| 12V power outlet inside the cabin, close to the driver |  |  |  |
| ***VEHICLE EQUIPMENT/ACCESSORIES*** |  |  |  |
| Jack (suitable for vehicle weight) with all necessary accessories |  |  |  |
| Wheel cross wrench suitable for wheels’ fitted nuts |  |  |  |
| Set of essential bulbs & fuses |  |  |  |
| Jump start cables (set, min 3 m) |  |  |  |
| Snow chains (suitable for installed wheels) – one set |  |  |  |
| First aid kit |  |  |  |
| Warning triangle (x2) |  |  |  |
| Fire extinguisher: A, B, C type, minimum 2 kg |  |  |  |
| Set of basic on-board tools |  |  |  |
| Strong working protective gloves (rigger type, providing protection from mechanical risks, EN 388 minimum level of protection) – 2 pairs:   * Resistance to abrasion 4 * Blade cut resistance 2 * Tear resistance 4 * Puncture resistance 4 |  |  |  |
| Reflective vests – 3 pieces |  |  |  |
| ***VEHICLES DOCUMENTS*** |  |  |  |
| Full set of manuals and documentation (i.e. user manual, service book and all other standard and/or relevant documents) in English version |  |  |  |
| ***VEHICLES WARRANTY*** |  |  |  |
| Whole: minimum 2 years or 50000 km (whichever comes first) after date of acceptance |  |  |  |
| Body: minimum 5 years for corrosion perforation after date of acceptance |  |  |  |
| **2.1** | **LOT 2 – Minibus 4x4 or AWD**  **Quantity: 1 piece** | | | | |
| ***GENERAL REQUIREMENTS*** |  |  |  |
| Condition: the vehicle must be new/unused, of the most recent models and incorporating all recent improvements in design and materials |  |  |  |
| Manufacturing date: not earlier than 2022 |  |  |  |
| ***BODY SPECIFICATION*** |  |  |  |
| No. of front doors – 2 (1 on each side of the vehicle) |  |  |  |
| No. of rear doors – 2 |  |  |  |
| No. of side doors – 1, on the right side, sliding type |  |  |  |
| No. of seats (to include the driver)   * Minimum 12 (11+1) * Maximum 16 (15+1) |  |  |  |
| Sufficient luggage space for the number of passengers transported (One piece of luggage per passenger) |  |  |  |
| Metal net separator between passenger area and the luggage area |  |  |  |
| Side and rear windows |  |  |  |
| Curb weight (kg): less than 6000 |  |  |  |
| Left hand drive |  |  |  |
| Exterior colour: Dark blue, preferably non-metallic |  |  |  |
| For easy visual identification, EUMM Reflective decals will be installed, on all vehicle sides, as following:  - Durable vinyl Reflective markings  - Colour: reflex blue with EUMM logo   * Resistant to sun heat and sun rays; snow, rain and high-pressure car washing water blast |  |  |  |
| ***ENGINE SPECIFICATION*** |  |  |  |
| Fuel type: Diesel |  |  |  |
| With turbo charger |  |  |  |
| Engine capacity (ltr): minimum 2.0 |  |  |  |
| Engine power (HP): minimum 130 |  |  |  |
| Emission level: minimum EURO 5 |  |  |  |
| ***TRANSMISSION SPECIFICATION*** |  |  |  |
| Manual or automatic transmission |  |  |  |
| Driven wheels – 4 WD (real 4 x 4) or AWD |  |  |  |
| ***EXTERIOR FEATURES*** |  |  |  |
| Spare wheel: full size, identical to the fitted wheels |  |  |  |
| Tires type: AT tread pattern; the speed index and load rating of the tire shall be in accordance with the maximum speed and GVW of the vehicle |  |  |  |
| Front & rear towing eyes |  |  |  |
| ***INTERIOR FEATURES*** |  |  |  |
| Seats upholstery – endurable, dark colour material, washable |  |  |  |
| Heavy-duty rubber floor mats |  |  |  |
| Heavy-duty seat covers for the front seats |  |  |  |
| Easily removable last seat rows for increasing the luggage capacity when needed |  |  |  |
| ***SAFETY FEATURES*** |  |  |  |
| Seat belts – 3 points for the driver, and minimum 2 points for the passengers |  |  |  |
| Airbags: for driver & front seats passengers |  |  |  |
| ABS |  |  |  |
| ***COMFORT FEATURES*** |  |  |  |
| Power assisted steering |  |  |  |
| Steering wheel: tilt adjustable |  |  |  |
| Remote central locking system, with 3 (three) sets of keys |  |  |  |
| Powered front windows |  |  |  |
| Air conditioning and heating system, including air ducts for the passengers |  |  |  |
| Interior lights to cover the whole passenger area |  |  |  |
| Powered and heated rear view mirrors |  |  |  |
| Audio system: minimum FM/AM radio with speakers, Bluetooth hands free and PA system |  |  |  |
| 12V power outlet inside the cabin, close to the driver |  |  |  |
| ***VEHICLE EQUIPMENT/ACCESSORIES*** |  |  |  |
| Jack (suitable for vehicle weight) with all necessary accessories |  |  |  |
| Wheel cross wrench suitable for wheels’ fitted nuts |  |  |  |
| Set of essential bulbs & fuses |  |  |  |
| Jump start cables (set, min 3 m) |  |  |  |
| Snow chains (suitable for installed wheels) – one set |  |  |  |
| First aid kit |  |  |  |
| Warning triangle (x2) |  |  |  |
| Fire extinguisher: A, B, C type, minimum 2 kg |  |  |  |
| Set of basic on-board tools |  |  |  |
| Strong working protective gloves (rigger type, providing protection from mechanical risks, EN 388 minimum level of protection) – 2 pairs:   * Resistance to abrasion 4 * Blade cut resistance 2 * Tear resistance 4 * Puncture resistance 4 |  |  |  |
| Reflective vests – 3 pieces |  |  |  |
| ***VEHICLES DOCUMENTS*** |  |  |  |
| Full set of manuals and documentation (i.e. user manual, service book and all other standard and/or relevant documents) in English version |  |  |  |
| ***VEHICLES WARRANTY*** |  |  |  |
| Whole: minimum 2 years or 50000 km (whichever comes first) after date of acceptance |  |  |  |
| Body: minimum 5 years for corrosion perforation after date of acceptance |  |  |  |

Remarks:

The tenderers shall indicate:

* all features/offers exceeding the above mentioned required specifications
* estimated time of delivery