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

**Contract title: Supply Pick up AIB 4x4 Vehicle for forest fire responder p 1 /…**

**Publication reference:** **IPA ITMNEAL/TBR-MOD/SUP/03**

**Columns 1-2 should be completed by the contracting authority**

**Columns 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.**  **Item number** | **2.**  **Specifications required** | **3.**  **Specifications offered** | **4.**  **Notes, remarks,  ref to documentation** | **5.**  **Evaluation committee’s notes** |
| --- | --- | --- | --- | --- |
| **1** | Pick Up 4x4 Vehicle as firefighters (3 piece). The vehicles must be 4x4; Diesel Engine, at least 2200cc; Engine power min 150 hp (112 kw) Air Condition; Manual 6+1 gearbox; Double Cab, 4 Doors, 5 seats; Fuel Consumption: Combined consumption: Max. 8.5 l/100km; Urban consumption: Max 9.0 l/100km; Consumption Extra-urban: Max 7.0 l/100km; ABS and EBD; H.S.A (Start System for Slope); Tire Monitoring System; Electric windows; White Colour;  Vehicle Dimensions:  Length “L” (mm) L ≤ 5225 mm; Width “B” (mm) B ≤1820 mm; Height “H” (mm) H ≥1700 mm; Distance between axes "A" (mm) A ≤3000 mm; Height from the ground (mm) A ≤210 mm; Load length A ≤1530 mm; Load width A ≤1500 mm; Depth of Load A ≤500 mm  Number of Doors 4 (four)  Number of seats 4+ 1 (four plus 1)  Load Weight (kg) Not less than 950 kg  Tires Not smaller than R 16  Warranty min 5 years or 100,000 km.  Specifications of the Firefighting Structure:  Water tank capacity min 400 Litres  The tank should be built with stainless steel sheet of category AISI 304, where there should also be ribs to strengthen the structure of the tank.  Flow rate l/m: min 50 l/m  Pressure: min 40 Bar  Engine: manufactured by a European Union (EU) company  Fuel: Gasoline  Power (hp): min 9.0 hp, max 10.5 hp  Cylinders: Min 270 cc  Ignition System: 12 volt electric battery with independent battery and self-winding emergency disconnect.  Accessories:  - Pressure adjustment: manual type from 0 to 40/50 Bar  With partition membrane  Glycerin-filled pressure measure;  - Delivery command for each hose (pipeline)  - Shipment control to be free and equipped with quick coupling and cap;  - Pump filter complete with filter cartridge  - Selective suction valve, for suction of the well or the source or reservoir to be external, with the possibility of sharing the unit;  - UNI 45 type suction nozzle with lid and chain.  - Rotating Tube (Hose)  - The coil should be with manual coils and built in painted steel; Platform support,  Maximum operation 250 bar to be suitable to hold up to 100 meters of 3/8 "pipe  - 1 Pipe roll (hose) 50 meters with metal braids minimum 3/8”, int. 9.5 and ext. 17.1, and pressures up to 180 bar.  - 1 spear of open / closed type, to be full and divided  The company must submit a catalog of the vehicle where all the required specifications are evidenced as well as a catalog of the superstructure offered by the European Union (EU) company.  The company must submit an authorization from the manufacturer or a concessionaire authorized by the manufacturer for the territory of the Republic of Albania.  The vehicle must be equipped with the COC certificate of conformity, issued by the manufacturer (translated and notarized in Albanian). |  |  |  |