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

**Contract title: Procurement of Fire truck and Firefighting equipment for project FIREGUARD**

**p 1 /…**

**Publication reference:** **RORS00061–LP–TD03**

**LOT no.1 - Fire engine with fire extinguishing equipment**

**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.

**General Requirements**

* All requirements stated and outlined in this document must be regarded as mandatory and the minimum acceptable criteria. All requirements outlined in this document are accompanied by the phrase "or equivalent".
* The tenderer is required to provide the specifications of the offered items in the Technical Offer, including details such as the manufacturer, product type, model, and country of origin. All documentation must be provided in English or Serbian, both in hardcopy and electronic formats.
* The selected contractor is required to provide all necessary documentation for the registration of the completed vehicle in accordance with the relevant legal regulations in the Republic of Serbia. This includes the Certificate from the Authority for determination of Seaworthiness confirming the vehicle examination, as well as the technical inspection registration sheet, which is required for further vehicle registration.

| **1.**  **Item number** | **2.**  **Specifications required** | **3.**  **Specifications offered** | **4.**  **Notes, remarks,  ref to documentation** | **5.**  **Evaluation committee’s notes** |
| --- | --- | --- | --- | --- |
| **1** | **Fire engines with fire extinguishing equipment, Quantity: 2 Units** |  |  |  |
|  | **Required technical characteristics:**  **Vehicle characteristics**   * Terrain pick-up 4x4 crew cab vehicle, new - unused * Minimum 5 seats * 4 doors * Air-condition * The steering wheel on the left side, power steering. Multifunctional power steering, height and depth adjustable * Gearbox: automatic, minimum 6+1 (reverse) speed * Drive configuration: 4x4 * Emission control: minimum EURO 6 * Engine displacement: min. 1800 cm3 * Fuel type: Euro Diesel * Engine power: minimum 110 KW * Wheelbase: minimum 3100 mm * Braking and safety system: ABS , Adaptive cruise control, front and rear parking sensors, systems for active traction control, vehicle stability control and uphill assistance * Airbags for the driver and the co- driver * Pneumatics: All terrain, minimum R18”; Wheels minimum R18”; Material: aluminium * Clearance: minimum 230 mm * Fuel tank capacity: minimum 70l * Safety belts for all seats * Tools, cranes * Radio - Bluetooth, usb * Spare tires (in the size of a tire on a vehicle) * Winch installed inside front bumper * Engine and transmission steel guard   **High Pressure Fire Fighting Unit characteristics:**   * Pump: min - 90 Bar * Engine: Petrol, Electric starter and Manual Starter * Foam Dosage: Adjustable * Water Tank: Min. 300 Liters, Stainless Steel * Foam Tank: Min. 20 Liters, Stainless Steel * Hose Reel & Hose: Manual, Stainless Steel, HP Hose min 35 meters * Extinguishing Gun: Firegun * Min 4 mt. Water Suction Hose with Filter |  |  |  |

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| **All items** | **Delivery** of all items to following address: Forest Estate „Banat“ Pančevo, Republic of Serbia.  Successive delivery of vehicles: 1st vehicle within 2 months, 2nd vehicle within 6 months. |  |  |  |
| **All items** | **Testing** of all basic functions of the instrument on a set of producers standard samples commonly used for the corresponding instrument.  Installed equipment must be tested as system, compatible with existing system. |  |  |  |
| **All items** | Technical documentation for equipment (Operating manuals/ Users Guide/ Equipment operating instructions/ Cleaning procedures/ Maintenance procedures/ Calibration procedures) upon delivery. |  |  |  |
| **All items** | **Warranty**  Warranty period 365 days from the issuance of PAC (Provisional Acceptance Certificate) in accordance with article 32 SC and GC of the Contract. Offer must include warranty service description including:   * Service organisation contact data including name, postal address, telephone number, fax number and e-mail address; * Guaranteed that any requests for services will be attended to within 48 hours; * Guarantee that all items can be repaired or alternatively replaced within a maximum of 7 days; * Letter of confirmation that genuine spare parts and consumables will be available for a period of minimum 3 years from the date of final acceptance of the equipment. |  |  |  |
| **All items** | **Commercial warranty**  365 days from the issuance of FAC (Final Acceptance Certificate) in accordance with the conditions laid down in Article 32 of the General Conditions and Article 33 of the Special Conditions.  Detailed description of the organisation of the proposed service and description of the Manufacturer’s commercial warranty shall be included in the offer. |  |  |  |

**<Signature of authorised representative of the legal entity >**

**< Name and position of authorised representative of the legal entity >**

**< Date >**