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

**Contract title: Procurement of field equipment for project: LIFE RESTORE for MDD p 1 /…**

**Publication reference:** **LIFE22 NAT/AT/101113557-TD05-T4.11**

**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** | **Typhon**  **Quantity: 2 units**  **Technical requirement:**  - Hose length min. 350 m,  - Hose diameter min. 90 m,  - Galvanized construction (chassis and platform),  - Rotating platform for 360 in relation to the chassis,  - Min. two-sided water connection,  - Connection for winding with tractor via cardan,  - Turbine with water bypass without mechanical admixtures,  - Multi-speed gearbox with clutch,  - Connecting flexible suction hose min. 12m, min. 15 bar, with fastening accessory Bauer 89,  - Manometer filled with glycerin,  - Wheel for manual winch winding,  - Automatic winding stop in the end position,  - Galvanized drum,  - Increased support rates,  - Raising and lowering the cannon carriage, via a manual hydraulic pump,  - Galvanized trolley with 2 wheels with the possibility of adjusting the track width,  - Security plating,  - Top reflex with min. 5 nozzles |  |  |  |
| **2** | **Tractor with horsepower**  **Quantity: 1 unit**  **Technical requirement:**  - 9-speed gearbox: 6 forward and 3 reverse.  - ENGINE: min. 25 KW , 33 HP, direct injection  - Differential-mechanical on both axles with independent locking  - The rear output of the drum with speeds of 540/540E rpm synchronized with the gearbox  - Hydrostatic steering wheel.  - Wheels: min. 8.25 R16  - Wheelbase: min. 1150 mm  - Weight: max. 1100 kg  - Wheels: min. 290/70 R16  - Width (min-max): 1090-1370 mm |  |  |  |
| **3** | **Milling machine supply**  **Quantity: 1 unit**  **Technical requirement:**  - Working reach: min. 1.00 m  - Total width: max 1.20 m  - Number of hoes: min. 4/20  - Minimum tractor power: 15 HP  - Max working depth: 18 cm |  |  |  |
| **4** | **Plow for removing seedlings**  **Quantity: 1 unit**  **Technical requirement:**  - Plow hitch for rear hydraulics in 3 points  - for extracting roots, seedlings of fruit trees, vines, poplars.  - Hydraulic drive  - Plow coulter movable up to 1 m to the side  - Cardan min. 540 rpm  - Weight: max. 700 kg |  |  |  |
| **5** | **Plow for plowing**  **Quantity: 1 unit**  **Technical requirement:**  - Number of working bodies: min. 3  - Clearance: min. 75 cm  - Spacing of working bodies: min. 100 cm  - Working depth: min. 35 cm  - Disk plotter  - Metal depth wheel  - Interchangeable coulter tip |  |  |  |
| **6** | **Trailer for transporting seedlings – 3.5t**  **Quantity: 1 unit**  **Technical requirement:**  - Carrying capacity: min. 3.5 tons  - Tires: min. 10.0/75-15 10PR  - Weight: max. 1.050 kg  - Sculpting: min. three-sided  - Double pages  - Air brake |  |  |  |

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| **All items** | **Installation** performed by contractor or authorised service provider. All the equipment must include all necessary parts and standards for its installation. |  |  |  |
| **All items** | **Testing** of all basic functions of the instrument on a set of producers standard samples commonly used for the corresponding instrument. |  |  |  |
| **All items** | Technical documentation for equipment (Operating manuals/ Users Guide/ Equipment operating instructions/ Cleaning procedures/ Maintenance procedures/ Calibration procedures) upon delivery. |  |  |  |
| **All items** | **Warranty**  Tenderers must provide local reliable warranty service agent providing maintenance and the rapid supply of equipment spare parts and consumables for the Warranty duration of one year.  Offer must include warranty service description including:   * Service organisation contact data including name, postal address, telephone number, fax number and e-mail address; * Help Desk (phone) support, which must be available during working hours, 8AM – 4PM; * Guaranteed maximum response time to submitted maintenance support request (fax or e-mail) of 1 (one) working day; * Guaranteed that any requests for services will be attended to within 24 hours; * Guarantee that all items can be repaired or alternatively replaced within a maximum of 30 days; * Guarantee that genuine spare parts and consumables will be available for a period of minimum 1 years from the date of final acceptance of the equipment. |  |  |  |