**Annex 4**

**TECHNICAL COMPLIANCE TABLE**

**Retrofitting of a Panel Van into a mobile command centre with additional equipment and**

**storage systems for the National Anticorruption Center**

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| **No.** | **Description of Services** | **Technical parameters** | **Compliance**  **Yes/No**  *(provide details)* |
| **2.** | **Retrofitting Works** | | |
| **2.1.** | **Purpose** | The **Panel Van** shall be retrofitted into a **mobile command centre with cab, passenger and load compartments**. The offeror shall mount bulkheads to separate the compartments, benches and seats and additional equipment necessary, including the storage system from the load compartment.  The mobile command centre shall transport NAC representatives (up to 8 persons, including the driver) to different districts of Moldova and provide informational training to people around the country on anti-corruption measures. |  |
| **2.2.** | **Structure** | The mobile centre shall have **3 (three) compartments (cab, passenger and load command compartments)**. The compartments shall be **separated by** **reinforced bulkheads**. The type of the bulkhead reinforcement shall be proposed based on the characteristics presented below. The Offeror shall make sure all bulkheads have the same characteristics (in case the factory van comes with a bulkhead already mounted, then the Offeror shall adapt it upon necessity in accordance with the RFQ requirements). The quotation shall present explicitly the characteristics of the bulkhead reinforcements proposed. |  |
| **2.3.** | **Passenger Compartment** | The passenger compartment shall have a **minimum of 2.5m length**.  The compartment shall be equipped with **internal lights (white LED lights)**. The Offeror shall quote the number of lights proposed to ensure sufficient light for the compartment.  The compartment shall be equipped with 1 right side sliding door with **privacy glass (tinted glass)** and **1 left side fixed glass window (privacy glass)**. The window shall have **shades or blinds**. The Offeror shall quote the inclusion of windows in the passenger compartment.  A **foldable step** shall be provided in **front of the sliding door**. A handle of minimum 20cm shall be mounted inside next to the sliding door for ease of getting on the mobile command centre.  The compartment shall have **3 (three) rear rows of seats**:   * 1 (one) 2-seater bench in row 1 (full size seats); * 1 (one) 2-seater bench in row 2 (full size seats); * 1 (one) foldable seat in row 3 (the seat shall be mounted on one of the walls) (in case van dimensions will not allow mounting of the foldable seat in row 3, another location shall be proposed).   The benches from row 1 and 2 shall face each other and a **foldable table** of approximate 60cm length x 40cm width shall be placed in between (the table shall be mounted on the wall below the left side fixed glass window). The benches and the seat shall have approx. 70cm length and 60cm width each. The Offeror shall take into consideration the corresponding reinforcement of the walls so that the foldable seat and table are mounted securely and can stand different weights. Additionally, the Offeror shall propose at least 2 (two) colours and materials for the benches, seat and table which shall be included in the final price.  One **220W socket** shall be mounted next to the foldable table to be used for different computer equipment (laptops/printers etc.).  One **TV with 55’’ diagonal and Ultra HDI 4k resolution** shall be mounted on the back wall of the passenger compartment (based on a reinforced bulkhead). Special mounting mechanism shall be proposed for this purpose. The TV should be easy to take off the wall and place on the exterior of the mobile center for presentations. Special mounting mechanisms shall be installed on the exterior of the mobile center to support the TV. The Offeror shall include specifications of the TV set, the type of the interior and exterior wall mounting of the TV set proposed in its quotation. The TV set shall be accompanied by a **corresponding sound/acoustical equipment**. The details of the mounting and placement of this equipment (both inside and on the outside of the centre) shall be presented.  One **sun shading device** (dimensions to be proposed by Offeror based on the van model) shall be included in the Quotation. The device shall be mounted on the exterior of the van and shall roll out easily when the van is stopped. The sun shading device shall be used when the TV set shall be placed on the outside of the van for presentations. The Offeror shall present the characteristics of the sun shading device and details of its setup.  One **220W socket** shall be mounted inside the compartment next to the TV and **2 more 220W sockets** shall be mounted on the outside of the mobile center (on the sliding door or wall or the rear-side doors upon feasibility).  All the electronical and other equipment listed in this paragraph shall be provided by the Offeror. |  |
| **2.4.** | **Load Compartment** | The load compartment shall have a **minimum of 1.35m length**.  The compartment shall be equipped with **internal lights (white LED lights)**. The Offeror shall quote the number of lights proposed to ensure sufficient light for the compartment.  The compartment shall be equipped with a **metallic set of shelves** (from the bottom to the top of the compartment), which shall stock a printer/xerox, mini-fridge and water cooler (to be purchased separately by UNDP), and other training materials. The shelves shall be mounted on one of the lateral sides and shall have a rigid structure that will be able to support up to 40kg per shelf. The number of shelves, their dimensions and the heights at which they shall be mounted shall be confirmed at a later stage based on the selected models of the electronic equipment that will be stored there. The electronic equipment shall be secured through **special straps** (able to support up to 30kg) on the shelves against falling during transportation. Each shelf shall be equipped with its own strap. The Offeror shall quote a price that will cover different setup options and shall present details on the set of shelves and corresponding straps proposed.  The compartment shall have **2 (two) sockets of 220W** to support the above-mentioned electronic equipment.  The other part of the compartment shall be free in order to store a tent, a foldable table and 4 foldable chairs to be used outside when the mobile center is stopped.  A **foldable step** shall be provided at the **rear bumper**. |  |
| **2.5.** | **Flooring** | The mobile command centre shall be equipped with anti-slip, anti-static, and liquid-proof flooring. The Offeror shall specify the flooring proposed. |  |
| **2.6.** | **Interior Panels** | The Offeror shall present details of the proposed interior panels or upholstery in all compartments. The Quotation price shall cover a range of 2 (two) possible options for the interior. |  |
| **2.7.** | **Insulation** | The vehicle sides and roof of the passenger compartment shall be insulated to enhance the cabin environment; sound and air-conditioning criteria. The Offeror shall specify the type of insulation proposed. |  |
| **2.8.** | **Other Electrical Equipment** | Van wiring should be able to support high charges (use of TV, printer/xerox, mini fridge, laptop etc. at the same time when the mobile center is stopped). A more powerful battery shall be proposed if the 90Ah is not sufficient to support use of TV, printer/xerox, mini fridge, laptop etc. at the same time when the mobile center is stopped. |  |
| 2.8.1. | Beacon Light and Mobile Command Centre Branding | The mobile command center vehicle shall be equipped with a beacon light (with optical and acoustical functions) and shall be branded with NAC logo. |  |
| 2.8.2. | Air-Conditioning (A/C) | A complete A/C system shall be installed in all compartments of the van. |  |
| **2.9.** | **Safety and security** | The mobile command centre shall be equipped with seat belts for all passenger compartment seats. The factory van comes with seat belts for the cab benches and driver’s seat. The Offeror shall quote seat belts for the seats in the retrofitted passenger compartment. |  |
| **3.** | **General Conditions** |  |  |
| 3.1. | Delivery Date | The works shall start no later than 15 October 2019 (delivery date of the van) and shall be finalized within 60 calendar days. |  |
| 3.2. | Plans | The Offeror shall present the plans of the proposed retrofitted mobile command centre including the required equipment with its Quotation. The plan shall be confirmed and approved by UNDP and NAC after discussions with the Offeror. |  |
| 3.3. | Warranty | Minimum 2 (two) years warranty on parts and labour. |  |
| 3.4. | Exhaustive Quotation Price | The Offer shall quote a price that shall include overhead for possible minor changes to the proposed mobile command center setup.  The quotation should include the equipment required |  |
|  | Minimum list of required additional Electronics | * 1. Alternator (12V/180 A)   2. High capacity battery (minimum 90 Ah) (a more powerful battery shall be proposed if the 90Ah is not sufficient to support use of TV, printer/xerox, mini fridge, laptop etc. at the same time when the mobile center is stopped)   3. Jump starter device for vehicle startup in case of battery drainage |  |