# *ANNEX II + III:* TECHNICAL SPECIFICATIONS + TECHNICAL OFFER (LOT 2)

**Contract title: “Supply of energy efficient equipment”**

**LOT 2: Energy efficiency measures: Energy Saver system**

**Publication reference:** BGTR0300129-SPLY-01

**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- Hotel door system (38 pcs)** | The products supplied in accordance with the technical specifications indicated in the following four items will constitute 38 units of fully operational door systems. |  |  |  |
| **2- Temic hotel card (unprinted) (76 pcs)** | • Trigger card for hotel room door locks - Smart electronic card  • Quantity: 76 pieces |  |  |  |
| **3- Door lock program (1 pcs)** | • Body: Stainless Steel Card  • Type: T5557 Card  • Card Reading Distance: 5-8 cm  • Perfect Passage: Ability to recognize cards such as Master Card, building card, floor card, visitor card, emergency card, etc. Hotel managers can change permissions for any card as needed and can report card usage at any time.  • Power Supply: DC4.5V-6.5V, 4 standard 1.5V AA alkaline batteries  • Battery Life: Max. 25,000 passages with low battery warning. Gives low battery warning in the last 100 passages.  • Mechanical Lock: Entry can be made with a mechanical key in emergency or low battery situations. Spare key available for Hotel Manager.  • Magnetic Protection: Anti-static body can operate losslessly even under the influence of a powerful magnetic field of 15,000 volts.  • Card Reading and Writing: <0.5 seconds Operating Temperature: -20 to +85 degrees Celsius  • Data Battery: The setup data battery inside can store information in its memory for 10 years in case of battery failure. |  |  |  |
| **4- Card encoder (1 pcs)** | • To open the hotel door lock How long to host the customer in the room. The hotel card does not open the door of the room when the time expires. |  |  |  |
| **5- Energy saver (38 pcs)** | • Device Installation: Subsurface  • Key Function: Key  • On-device Signaling: LED  • Power Range: 2200 W – 2500W  • Nominal Current: 10 A at 250 V AC  • Connections - Terminals: Screwless terminals  • Number of Cables: 2 cables 2.5 mm²  • Cable Rigidity: Flexible, Rigid, Solid Core  • Wire Stripping Length: 13.0 mm  • Material: ABS (Acrylonitrile Butadiene Styrene)  • Outer Appearance: Painted  • Conductor Material: Copper • Fixing Mode: Screws or Clamps 51…70 mm  • Height: min: 70 mm – max: 75 mm  • Width: min: 70 mm – max: 75 mm  • Depth: min: 50 mm – max: 55 mm  • Protrusion Depth: min: 20 mm – 25 mm  • Quantity: 38 pieces |  |  |  |