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

**Contract title: Purchase of teaching aids and IT equipment for schools in Montenegro p 1 /…**

**Publication reference:** **NEAR/TGD/2020/EA-LOP/0018**

**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.

Training: No specific training is foreseen for the items stated in all Lots, except for the basic introduction to the items.

**Unless otherwise specified, the requirements in these Technical Specifications are presented as a minimum standard which the offered goods must meet**.

| **1.**  **Item number** | **2.**  **Specifications required** | **3.**  **Specifications offered** | **4.**  **Notes, remarks,  ref to documentation** | **5.**  **Evaluation committee’s notes** |
| --- | --- | --- | --- | --- |
| **1** | **Desktop Computer** - **QTY: 80**  Procesor passmark CPU mark (PassMark) 10000, 4 cores, 8GB DDR4 RAM, motherboard with VGA port or separate grapghic card with VGA port, HDD 500 GB, monitor 20 inch  guarantee 2 years, Original Windows 10 Professional or equivalent |  |  |  |
| **2** | **Laptop Computer- QTY: 80**  Procesor passmark cpu 5100, 2 cores, 8GB ram, 128GB SSD (SATA or M.2 nvme), 15.6 inch screen. Windows 10 or equivalent |  |  |  |
| **3** | **Tablet** - **QTY: 40**  Display 7-8", 2GB RAM, 16GB HDD, MicroSD slot, CPU 1.2 Ghz, Cameras: 5MP back / 2 MP front, Connectivity: Wi-Fi 802.11n, Bluetooth,4G, sensors: Accelerometer, G-sensor, GPS |  |  |  |
| **4** | **USB Keyboard with Keyguard**- **QTY: 80**  Full HD resolution,  Antenna RF  HDMI 2 ports  Analog video slot Composite PbPr (3x RCA)  Composite slot 1x RCA  Audio exit S/PDIF  Audio jack 3.5mm  1 USP port  Common Interface Slot  Ethernet LAN |  |  |  |
| **5** | **Large Trackball Computer Mouse** - **QTY: 80**  Computer mouse with large 3-in / 7.62-cm trackball and over-sized left and right click buttons  Connection Type: USB and PS2 Adapter |  |  |  |
| **6** | **anReader software with HASP licence** - **QTY: 40**  HASP licence for anReader |  |  |  |
| **7** | **Color Ink Tank CISS Printer with compatible waste ink tank** - **QTY: 40**  InkJet A4 printer, USB connectivity  Print speed: at least 30 ppm Monochrome plain paper, at least 10 ppm colour plain paper  Printing Resolution 5,760 x 1,440 DPI  Waste Ink Tank compatible with the printer |  |  |  |
| **8** | **Set of 4 ink colour bottles** - **QTY: 40**  1 70ml cyan ink bottle  1 70ml yellow ink bottle  1 70ml magenta ink bottle  1 70ml black ink bottle |  |  |  |
| **9** | **Binding Machine** - **QTY: 40**  Binds up to 450 (80gsm) sheets with a 51 mm comb  Large capacity, punch up to 20 sheets (80gsm)  Selector pins allowed you to adjust for any paper size up to A4 |  |  |  |
| **10** | **Binding Covers** - **QTY: 80**  Size A4, Colour: Black, 100 pcs package, weight: heavy |  |  |  |
| **11** | **Binding Covers** - **QTY: 80**  Size A4, Colour: Transparent/Clear, 100 pcs package, weight: heavy |  |  |  |
| **12** | **Plastic Binding Combs** - **QTY: 40**  Diameter 10 mm, 100 pcs package |  |  |  |
| **13** | **Plastic Binding Combs** - **QTY: 40**  Diameter 12 mm, 100 pcs package |  |  |  |
| **14** | **Plastic Binding Combs** - **QTY: 40**  Diameter 14 mm, 100 pcs package |  |  |  |
| **15** | **Laminating Machine** - **QTY: 40**  A4, A3 format with temperature adjustment |  |  |  |
| **16** | **Laminating Pouches** - **QTY: 40**  size A4, 125 microns, 100 pcs package, finish gloss |  |  |  |
| **17** | **Laminating Pouches** - **QTY: 80**  size A5, 125 microns, 100 pcs package, finish gloss |  |  |  |
| **18** | **Laminating Pouches** - **QTY: 160**  size A6, 125 microns, 100 pcs package, finish gloss |  |  |  |
| **19** | **Paper Trimmer** - **QTY: 40**  Cutting length: 335 mm  Cutting capacity (sheets of 80gsm A4 paper): 8  Type of trimmer: knife |  |  |  |

*Technical specification table shows the total quantities for 40 (forty) primary and secondary schools listed in the Table 2. below. Quantities of items per school are presented in the Table 1. below.*

**Table 1 – Quantities for 1 school**

|  |  |  |
| --- | --- | --- |
|  | **Item** | **Items per school** |
| **1** | **Desktop PC** | **2** |
| **2** | **Laptop** | **2** |
| **3** | **Tablet** | **1** |
| **4** | **USB Keyboard with Keyguard** | **2** |
| **5** | **Large Trackball Computer Mouse** | **2** |
| **6** | **anReader software with HASP licence** | **1** |
| **7** | **Color Ink Tank CISS Printer with compatible waste ink tank** | **1** |
| **8** | **Set of 4 ink colour bottles** | **1** |
| **9** | **Binding Machine** | **1** |
| **10** | **Binding Covers** | **2** |
| **11** | **Binding Covers** | **2** |
| **12** | **Plastic Binding Combs** | **1** |
| **13** | **Plastic Binding Combs** | **1** |
| **14** | **Plastic Binding Combs** | **1** |
| **15** | **Laminating Machine** | **1** |
| **16** | **Laminating Pouches** | **1** |
| **17** | **Laminating Pouches** | **2** |
| **18** | **Laminating Pouches** | **4** |
| **19** | **Paper Trimmer** | **1** |

**Table 2 – List of schools for delivery**

|  |  |  |  |
| --- | --- | --- | --- |
| **PODGORICA** | | **NIKŠIĆ** | |
| **JU OŠ ”21. maj”,** | V proleterske bb  Phone: + 382 69 091 401  E-mail: [skola@os-21maj-pg.edu.me](mailto:skola@os-21maj-pg.edu.me) | **JU OŠ ”Luka Simonović”** | Nikole Tesle bb  Phone: +382 69 399-130  Email: skola@os-lsimonovic.edu.me |
| **JU OŠ ”Savo Pejanović”** | IV proleterske br. 5  Phone: + 382 20 230-558  E-mail: [skola@os-spejanovic.edu.me](mailto:skola@os-spejanovic.edu.me) | **JU OŠ ”Braća Ribar”** | Partizanski put 40  Phone: +382 40 231-507  Email: skola@os-bribar-nk.edu.me |
| **JU OŠ ”Sutjeska”** | Nikca od Rovina br. 2  Phone: + 382 20 238-030  E-mail: [skola@os-sutjeska.edu.me](mailto:skola@os-sutjeska.edu.me) | **JU OŠ ”Ratko Žarić”** | Njegoševa 16  Phone: +382 40 244-047  Email: skola@os-rzaric.edu.me |
| **JU OŠ ”Milorad Musa Burzan”** | Luke Boljevića bb  Phone: + 382 20 622-013  E-mail: [skola@os-mmburzan.edu.me](mailto:skola@os-mmburzan.edu.me) | **JU OŠ ”Jagoš Kontić”** | Straševina, Nikšić  Phone: +382 68 805-400  Email: skola@os-jkontic.edu.me |
| **JU OŠ ”Vuk Karadžič”** | Radosava Burića bb  Phone: + 382 20 641-885  E-mail: [skola@os-vkaradzic-pg.edu.me](mailto:skola@os-vkaradzic-pg.edu.me) | **JU OŠ ”** **Mileva Lajović Lalatović”** | Vuka Karadžića  Phone: + 382 68 038-830  E-mail: [skola@os-mllalatovic.edu.me](mailto:skola@os-mllalatovic.edu.me) |
| **JU OŠ ”** **Božidar Vuković Podgoričanin”** | VIII crnogorske brigade bb – Vrela Ribnička  Phone: + 382 20 629-314  E-mail: [skola@os-bvpodgoricanin.edu.me](mailto:skola@os-bvpodgoricanin.edu.me) | **JU OŠ ”Milija Nikčević”** | Školska br. 84  Phone: +382 68 808-400  Email: skola@os-mnikcevic.edu.me |
| **JU OŠ ”** **Štampar Makarije”** | Trg Nikole Kovačevića  Phone: + 382 20 218-006  E-mail: [skola@os-smakarije.edu.me](mailto:skola@os-smakarije.edu.me) | **JU Srednja ekonomsko-ugostiteljska škola** | Vasa Raičkovića br.26  Phone: + 382 40 235-640  E-mail: [skola@eus-nk.edu.me](mailto:skola@eus-nk.edu.me) |
| **JU OŠ ”Vlado Milić”** | Cetinjski put bb, Donja Gorica  Phone: +382 20 260-106  E-mail: skola@os-vmilic.edu.me | **JU Srednja stručna škola** | Ulica Vuka Karadžića br. 83  Phone: +382 69 016-541  Email: skola@sss-nk.edu.me |
| **JU OŠ ”Maksim Gorki”** | Ivana Vujoševića br.1  Phone: +382 20 201-405  Email: skola@os-mgorki.edu.me | **PLJEVLJA** | |
| **JU OŠ ”Radojica Perović”** | Đoka Miraševića bb, Blok VI  Phone: +382 20 264-320  E-mail: [skola@os-rperovic-pg.edu.me](mailto:skola@os-rperovic-pg.edu.me) | **JU OŠ ”** **Boško Buha”, Pljevlja** | Narodne Revolucije  Phone: + 382 67-607-852  E-mail: [skola@os-bbuha.edu.me](mailto:skola@os-bbuha.edu.me) |
| **JU OŠ ”Oktoih”** | Buda Tomovića bb – Zabjelo  Phone: +382 20 640-255  E-mail: [skola@os-oktoih.edu.me](mailto:skola@os-oktoih.edu.me) | **JU Srednja stručna škola, Pljevlja** | Ul. Vuka Karadžića br. 15  Phone: + 382 52 356-254  E-mail: [skola@sss-pv.edu.me](mailto:skola@sss-pv.edu.me) |
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| **JU Srednja stručna škola ”Sergije Stanić”** | Kralja Nikole br.114  Phone: + 382 20 623-658  E-mail: [skola@sss-pg.edu.me](mailto:skola@sss-pg.edu.me) | **BERANE** | |
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| **HERCEG NOVI** | | **KOTOR** | |
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