ANNEX : TECHNICAL SPECIFICATIONS + TECHNICAL OFFER

Contract title: Equipment for SMART education in Edinet municipality. Lot -3 Equipment for smart lab in schools.

Publication reference:

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

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 offered specifications.

General requirements for lot:

1. The offeror has to include in price on job training for the project team regarding operation and maintaining of the proposed equipment
2. The proposed equipment has to be energy efficient

3. The indicated below technical requirements indicate the minimum quality criteria which offerors should propose. The offerors can propose equipment with better or higher parameters.

1. Item nr	2. Specifications required	3. Quantity	4. Specifications offered	5. Notes, remarks, ref to documentation (Producer, Country of origin)	6. Note of the evaluation committee
1.	**Similar to -inch** Wi-Fi 64Gb (tablet). Similar to, 120 GB, 10.2 Inches, 2160x1620 Pixels, Gorgeous 10.2-inch Retina display with True Tone - A13 Bionic chip with Neural Engine 8MP Wide back camera, 12MP Ultra Wide front camera with Center Stage Up to 256GB storage - Fast 802.11ac Wi-Fi - Up to 10 hours of battery life Touch ID for secure authentication and similar to - Stereo speakers Lightning connector for charging and more accessories. Guarantee min. 24 months. Case with rigid back shell, eco-leather covering and soft, anti-scratch interior. The front cover must turn into a practical and convenient stand so that you can write, browse and look at the screen.	15 unit.			
2.	**Similar to Data Display** 55" Flip 2 WM55R (White) Type: Freestanding Diagonal ("): 55 Screen resolution: 3840x2160 HD resolution: 2160p (4K UHD) LED backlight: yes Brightness (cd/m²): 350 Response time (ms): 8 Contrast: 4000: 1 Horizontal refresh rate (kHz): 81 Processor: Crystal 4K Operating system: Tizen Speaker power (W): 2x10 Inputs: HDMI Outputs: Ethernet, HDMI, RS-232C, USB, Audio Wi-Fi: yes Wall mount option: yes Vertical mounting capability: yes "Screen up" mode: yes Features: Built-in Bluetooth, Built-in Player Additional Horizontal angle of view (°): 178 Vertical angle of view (°): 178 Supported formats: JPEG, MP3, MPEG2, PNG VESA mount: 400x400 Number of points of contact: 4 Operating temperature range (°C): 0...+40 Humidity range (%): 10-80 Width (mm) 1297.4 Height (mm): 768.2 Depth (mm): 59.9 , Weight (kg): 28.2	1 unit.			
3.	All-in-One PC - 23.8" Similar to C24-1650 FHD IPS **Similar to** i5-1135G7, 1x8GB DDR4 RAM, 256G M.2 PCIe SSD, similar to Xe Graphics, NO ODD, CR, HD cam, WiFi AX201+BT 5.0, LAN, 65W PSU, USB KB/MS, Endless OS, Iron.	15 unit.			