**Subject:** <u>**Procurement of Multi-Function Printers**</u>

The Commission intends to purchase Multi-function Printers (Qty=07).

| Specifications of required Multi-Function Printers<br>&<br>Evaluation Criteria of received bids. | **Annex "A".** |
|---|---|

**<u>Term & Conditions</u>**

- ➢ **Price** must be inclusive of all taxes applicable by Govt. of Pakistan.
- ➢ **Delivery** time within one week of receiving of P.O.
- ➢ **Validity** Minimum 30 Days from quoted date.
- ➢ **Bid Submission** as per SECP Website
- ➢ **Quantity** may increase as per requirement of the Commission.

  **If you are interested, please submit sealed quotation for the above item to the undersigned SECP, 63-NIC Building, Jinnah Avenue, Blue Area, and Islamabad within the specified period.**

With best regards.

(M. Ubaidullah Khalid)
AD (Admin)

**Technical Specifications for Multi-function Printers**

| Sr. | Requirement | Quantity |
|---|---|---|
| **1.** | **Color LaserJet Multifunction Printer (MFP)** | **07** |

**Technical Evaluation Criteria:**

| Sr. | Function | Item | Required Specification |
|---|---|---|---|
| 1. | AIO Functions* | AIO functions | Print, copy, scan; **AiO multitasking supported:** Yes |
| 2. | Warranty* | Warranty features | 1 year on-site warranty |
| 3. | Printing cost* | Cost Per Page (PKR) | Provide cost per page for the printer calculated by: Cost Per Page (PKR) = Cost of the tonner in PKR/ Number of prints per tonner<br><br>**Toner cost must be mentioned in the bid*** |
| 4. | Print | Speed | **Black (A4):** Minimum 16 ppm; **Color (A4):** Minimum 4 ppm |
| | | First page out | **Black (A4):** Minimum 16 sec; **Color (A4):** Minimum 27.5 sec |
| | | Technology/ Resolution | Laser / **Black (best):** Minimum 2400 dpi (ImageRes); **Color (best):** Minimum 2400 dpi (ImageRes) |
| | | Print resolution technologies | Minimum 600 x 600 dpi |
| | | Printer smart software features | Smart Install, Auto-On/Auto-Off |
| 5. | Scan | Speed | Minimum 7.5 ipm (b&w), Minimum 5.5 ipm (color) |
| | | Type/ Technology* | Flatbed, ADF / Contact Image Sensor (CIS) |
| | | Resolution | **Hardware:** Minimum 1200 dpi; **Optical:** Minimum 1200 dpi; **Enhanced:** Minimum 1200 x 1200 dpi |
| | | File format | Windows Scan SW supports file format: JPG, RAW(BMP), PDF, TIFF, PNG; |
| | | Scan size | **ADF, Flatbed:** 216 x 297 mm (8.5 x 11.7 in) |
| | | Bit depth/Greyscale levels | 24 bit/256 |
| 6. | Copy | Speed | **Black (A4):** Minimum 16 cpm; **Color (A4):** Minimum 4 cpm |
| | | Resolution | **Black (text):** Minimum 300 x 300 dpi; **Black (graphics):** Minimum 600 x 600 dpi; **Color (text and graphics):** Minimum 600 x 400 dpi |
| | | Copier reduce enlarge | 25 to 400% |
| | | Copier settings | Number of copies; Lighter/Darker; Reduce/Enlarge; Optimize (draft, text, mixed, picture); Paper Size, Collation |
| 7. | Connectivity* | Standard connectivity | Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port; Wireless 802.11b/g/n, Modem 33.6 kbps |
| 8. | Performance | Memory/ Processor speed | 128 MB/ 600 MHz minimum |
| | | Duty cycle | Minimum 20,000 pages |
| 9. | Physical Features | Tray Capacity | Minimum 150 sheets; 150-sheet input tray/ Minimum 50 sheets; 50-sheet face-down bin |
| | | Control Panel | Color touch screen minimum |
| 10. | OS Support | OS Support | Windows 8, Windows 7, Windows Vista (32-bit/64-bit), Windows XP (32-bit) (SP2 or higher); Windows 2012; Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (x64) (SP1), Windows Server 2008 (Standard Edition), Windows Server 2008 (Enterprise Edition), Windows Server 2003 (32-bit/64-bit) (SP1 or higher), Windows XP (64-bit) (SP2 or higher); Mac OS X v 10.6.8 or higher; Linux |

**NOTE:** Items highlighted yellow and marked with "*" are MUST items and bids not complying with these requirements will NOT be evaluated.