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**INTEGRATED AIR AND MISSILE DEFENCE
CENTRE OF EXCELLENCE**



IFB FINCON 23-06

**“Supply of Multifunctional Network
Printer/Photocopy Machine”**

PART III

**SPECIAL PROVISIONS & TECHNICAL SPECIFICATIONS
(STATEMENT OF WORK)**

June 2023

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1. Statement of Work (SOW)

1.1 The current Statement of Work (SOW) covers the general requirements and technical specifications that shall be covered by the Contractor for the item requested.

2. General Requirements

2.1 The brand of the requested network printer/photocopy machine should be "Konica Minolta", series: "bizhub" in order to be integrated into the existing equipment of the Centre.

2.2 The printer to be procured shall be brand new (not refurbished).

3. Technical Requirements/Specifications - Deliverables

3.1 Network Printer/Photocopy Machine:

3.1.1 Requested quantity: One (1) colour multifunctional printer/photocopy machine with a) copier desk/cabinet (DK-516x) with storage space, and b) automatic duplex unit and dual scan document feeder.

3.1.2 The equipment shall cover the following *minimum* specifications:

General Function	Specification
System speed A4	Up to 45/45 ppm (mono/colour)
System speed A3	Up to 22/22 ppm (mono/colour)
Autoduplex speed A4	Up to 45/45 ppm (mono/colour)
Warm-up time	Approx. 15/17 sec. (mono/colour)
Dual scan document feeder	Capacity of 300 sheets A6 - A3
Internal controller	Supporting PCL 6c; PS3; PDF 1.7; XPS
Capacity	2 x 500 long sheets and 150-sheet manual bypass
Media range	A6-SRA3; 1.2 m banner; 52 - 300 gsm
Copy resolution	600 x 600 dpi
Print resolution	1.800 x 600 dpi; 1,200 x 1,200 dpi
Colour info	CMYK colour printing with 256 gradations
Page description language	PCL6 (Ver. 3.0) Emulation, PCL5e/c Emulation, PostScript 3 Emulation (3016), XPS Ver 1.0
Monthly volume	200.000 maximum
Toner lifetime	28.000 pages
Developer lifetime	1.000.000 pages
Drum lifetime	Colour 155.000, black 240.000 pages
Imaging technology	Laser
Panel size/resolution	10.1" minimum / 1024 x 600 minimum
System memory	8.192 MB (8 GB) (standard/max)
System hard drive	256 GB SSD (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n/ac (optional)

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General Function	Specification
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour
Automatic document feeder	Up to 300 originals; A6-A3; 35-210 g/m ² ; Dualscan ADF
ADF double feed detection	Standard
Printable paper size	A6-SRA3; customized paper sizes; banner paper max. 1.200 x 297 mm
Printable paper weight	52-300 g/m ²
Paper input capacity	1.150 sheets / 6.650 sheets (standard/max)
Paper tray input (standard)	1x 500; A6-A3; custom sizes; 52-256 g/m ² 1x 500; A5-SRA3; custom sizes; 52-256 g/m ²
Paper tray input (optional)	1x 500 sheets; A5-A3; 52-256 g/m ² 2x 500 sheets; A5-A3; 52-256 g/m ² 1x 2.500 sheets; A4; 52-256 g/m ² 1x 1.500 + 1x 1.000 sheets; A5-A4; 52-256 g/m ²
Scanning Function	Specification
Scan resolution	max. 600 x 600 dpi
Scan speed A4	up to 280 ipm colour and b/w
Scan modes	Scan-to-email; Scan-to-FTP; Scan-to-Box (SSD); Scan-to-PC (SMB); Network TWAIN scan; Scan-to-WebDAV, Scan-to-me, Scan-to-home, Scan-to-USB, Scan-to-Scan Server, Scan-to-Web Service, Scan-to-URL, Scan-to-DPWS.
Scan file formats	TIFF, JPEG, PDF
Document feeder	Feed for a stack of up to 300 original sheets (80 gsm). Supported sizes from A6 to A3 and paper weights of 35-210 gsm

3.2 The network printer/photocopy machine should include all necessary consumables - toners for its functionality as follows:

- 3.2.1 One (1) toner Black (for min. 28.000 pages approx.);
- 3.2.2 One (1) toner Yellow (for min. 28.000 pages approx.);
- 3.2.3 One (1) toner Magenta (for min. 28.000 pages approx.);
- 3.2.4 One (1) toner Cyan (for min. 28.000 pages approx.).

4. Warranty

4.1 The requested printer shall have warranty (from the date of the purchase, for operating conditions and use based on the official instructions of the manufacturer) for (minimum) sixty (60) days.

5. Delivery - Shipping Costs

5.1 Under the Contractor's responsibility, the requested equipment shall be delivered and installed (initially) at the IAMD COE premises (Greece, Chania, Akrotiri,

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Souda Air Base, 73100 - Camp 115 Combat Wing) without any additional charges for the Centre. Any delivery - shipping and installation charges should be incorporated in the price proposal.

6. Delivery Time - Deadline

6.1 The requested item shall be delivered by 30 September 2023.

6.2 If the Contractor fails to deliver the requested items within the time specified above, he may pay the IAMD COE (after a documented decision of the Director) liquidated damages of the respective supply based on the provisions and considering any exemptions according to the Articles 206 and 207 of Hellenic Law No 4412/2016, and par. 14 of Part II of this IFB.

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