





## D. TECHNICAL SPECIFICATIONS

### 02 Computer Systems

Processor	Intel Core i7 (8 Core, 10 <sup>th</sup> Gen) or substantially equal
Memory	8 GB DDR4, 2400 MHz or better
Internal Storage	512 SSD or More
Optical Drive	Minimum: 16x DVD Writer
Network	Integrated 10/100/1000Mbps Gigabit Ethernet Controller
Graphics	Integrated Graphics
Monitor	24" LED
Standard I/O Ports	<ul style="list-style-type: none"> <li>• Front I/O: 2 x USB 3.2 Gen 2 Type-A Port, 1 Universal Audio Jack, USB 3.2 Gen 2 Type-C Port</li> <li>• Rear I/O: 2 x USB 2.0, 2 x USB 3.2, 1 x RJ-45 (Gigabit LAN)</li> </ul>
Keyboard/Mouse	USB QWERTY Keyboard with US Layout, English and Optical Mouse Wireless Combo
Warranty	Minimum 1 Year Parts and Service Warranty

### 01 Color Multi-function Printer

Printer Type	Multifunction
Ink Color	LED – Color
Ink Type	Toner
Standard Functions	Copier, fax, printer, scanner
Print Speed	Up to 30 ppm (mono) / up to 30 ppm (color)
Duplex Printing	Automatic





First Page Out Time (Printing)	7.5 sec
Print Memory	4GB
Hard drive	320 GB
Connectivity	Gigabit LAN, NFC, High-speed USB 3.0
Print Features	Automatic 2-sided, Booklet printing, Collation, Custom page size, Fit-to page, Print from USB, Print from local drive, Scaling, Toner save mode
Copy Features	Auto Background Suppression, Book Copy, Edge Erase, ID Card Copy, collation copy
First Page Out Time (Copying)	7.5 Seconds
Scan Features	Single-pass duplex scanning
Scan Destinations	Scan to e-mail, scan to network, scan to FTP, scan to SMB, scan to USB host, Billing Impression board (BIM) enabled.



Paper Capacity	Standard paper capacity: 500 sheets
Paper size	Custom sizes: 3.5 x 3.9 in. to 11.7 x 17 in. (89 x 98 mm to 297 x 432 mm)
Document handler	Duplex Automatic Document Feeder
OS Support	Apple Mac OS X 1.10, Fedora 24, HP-UX 11i v3, IBM AIX 7.2, Linux, MS Windows 2000 Server, MS Windows 7, MS Windows Server 2003, MS Windows Server 2008, MS Windows Server 2012, Oracle Solaris 11.3, Red Hat Enterprise Linux, SuSe Linux 13.2, Windows 10, Windows 8, macOS 10.12
Warranty	Minimum 1 Year Parts and Service Warranty

## E. MANDATORY DOCUMENTS AND REQUIREMENTS

1. Financial proposal
2. Copy of GST registration certificate
3. Copy of company registration certificate
4. Company profile
5. Technical Specifications of proposed product
6. Quotation validity of 45 days minimum.

## F. EVALUATION CRITERIA

### 1. Pre-Evaluation

- a. Pre Evaluation is a preliminary evaluation done based on the documentation requirement before moving on to the Technical Evaluation. Pre Evaluation determines if bidder is substantially responsive to the terms of this ToR as specified below;
  - i. Bidder conforms to all requirements identified under Section E. Mandatory Documents and requirements.
- b. Substantially non-responsive bids at this pre evaluation stage will be rejected from further stages of evaluation.
- c. Substantially responsive bids at this pre evaluation stage shall be qualified for technical evaluation.

### 2. Technical Evaluation







Information Communication Technology Section,  
Ministry of Environment.

Email: mohamed.samir@environment.gov.mv , ict@environment.gov.mv ,  
procurement@environment.gov.mv

Phone: +(960) 3018 333, +(960) 7944 212

---

