

Term of Reference for the Provision of IT Equipment (Laptops) for JAIF Management Team (JMT)

1 Background

The JAIF was officially established in March 2006. JAIF aims at supporting integration efforts to create the ASEAN Community by facilitating the implementation of the ASEAN 2025: Forging Ahead Together, which consists of the blueprints for the ASEAN Political Security Community (APSC), ASEAN Economic Community (AEC), and ASEAN Socio-Cultural Community (ASCC), as well as the Initiative for ASEAN Integration (IAI) Work Plan IV and the Master Plan on ASEAN Connectivity (MPAC) 2025. JAIF also aims at promoting greater cooperation between ASEAN and Japan.

To support its operations, JMT replace its obsolete IT equipment periodically with the newest and latest technology to deliver optimum results.

2 Objectives

JMT intends to replace its existing obsolete laptops with the latest technology. JMT is seeking a vendor who is able to provide the laptops with the required specification and warranties.

3 Expected Deliverables

- 1) 15 unit of laptops with the required specifications
- 2) Hardware warranty and support of the laptops for a period of 36 months from the date of acquisition to JMT.

4 Vendor Qualifications

The to-be-selected Vendor shall meet the following criterion:

- 1) An established company/company registration with proven records in provision of IT Equipment for a multi national-companies, governmental agencies, or international organizations similar to ASEC with at least 3 evidence of provision value of more than IDR 300 million per transaction;
- 2) Have a physical office within Jakarta region or within Depok/Tangerang/Bekasi – Please provide evidence;
- 3) Provide vendor's support for claim of a defect product within 3 months from the date of delivery;
- 4) Provide delivery schedule;
- 5) Provide the detailed information of product (please refer to 5. Hardware and Configuration Criteria).

5 Hardware and Configuration Criteria

The laptops shall meet the following criterion:

No.	Item	Specification
1	Processor	Intel® Core™ Ultra 7 155H (24 MB L3 cache, 16 cores, 22 threads)
2	Memory	32 GB LPDDR5x-7467 MHz RAM (onboard)
3	Storage	2 TB PCIe® Gen4 NVMe™ TLC M.2 SSD
4	Display	14.0 inch diagonal, 2.8K (2880 x 1800) OLED Multitouch-enabled (x360 2-in-1 Laptop, 9D0K3PA) 48-120 Hz, 0.2 ms response time, UWVA, edge-to-edge glass, micro-edge, anti-reflection Corning® Gorilla® Glass NBT™, Low Blue Light, SDR 400 nits, HDR 500 nits, 100% DCI-P3.
5	Graphics	Intel® Arc™ Graphics
6	Audio	DTS:X® Ultra; Quad speakers; HP Audio Boost; Poly Studio
7	Operating System	Windows 11 Home Single Language
8	I/O Ports and Slots	1 USB Type-A 10Gbps signaling rate (Sleep and Charge); 1 headphone/microphone combo; 2 Thunderbolt™ 4 with USB Type-C® 40Gbps signaling rate (USB Power Delivery, DisplayPort™ 2.1, Sleep and Charge)
9	Connectivity	Wireless: Intel® Wi-Fi 7 BE200 (2x2) and Bluetooth® 5.4 wireless card, non-vPro®
10	Weight	1.44 kg
11	Warranty	3 years parts, 3 years labor, 3 years onsite service