

No. 18-25/2022/S-I/C-DoT GTE Application
Department of Telecommunications
(AI&DIU Wing)

R. no. 1425, Sanchar Bhawan, New Delhi

Dated: 22.11.2024

OFFICE MEMORANDUM

Subject: GTE approval for procurement of 8 items for research purpose — regarding

The undersigned is directed to refer C-DoT letter no. C-DoT/Purchase(B)/GTE-Items/17 dated 13.11.2024 on the above subject and to convey the approval of Secretary (Telecom) for Global Tender Enquiry (GTE) for procurement of items for research purpose, as detailed below:

Sl. No.	Project Required for	Item Description	Submitted for GTE approval for quantity against specific tender or specific duration
i.	OCN Hardware	C-DOT Part No. LUA-S07Z0303-090 MPN: XC7Z030-3FFG676E ZYNQ-7000 DUAL CORE CORTEX SOC, 0°C TO +100°C (BGA-676)	Quantity: 21 Nos. Specific tender
ii.	RAN-NG	C-DOT Part No. ACK-000CN102-000 MPN: EV-CRB-CN102-A0-R1 CN102 Customer Reference Board (CRB)	Quantity: 5 Nos. Specific tender
iii.	RAN-NG	C-DOT Part No. ACP-060ARDBB-000 MPN: LX2160A-RDB-B Layerscape LX2160A Reference Design Board	Quantity: 5 Nos. Specific tender
iv.	RAN-NG	C-DOT Part No. ACK-ZCU670V2-000 MPN: EK-U1-ZCU670-V2-G Zynq UltraScale+ RFSoc DFE ZCU670 Evaluation Kit	Quantity: 5 Nos. Specific tender
v.	RAN-NG	ASN1 Compiler ASN1C C/C++ SDK per- user license, 12 months extended support for ASN1C C/C++ binary run-time libraries for all encoding rules including run-time source code, OEM buyout & Support Reinstatement fee	Quantity: 1 No. Specific tender
vi.	RAN-NG	5G SIM Programmer (1 license) with accessories	Quantity: 1 No.

		5G SIM Cards	Quantity: 100 Nos. Specific tender
vii.	RAN-NG	TEMS Drive Test Tool consisting of Drive Test and Post Processing Tool	Quantity: 1 No. Specific tender
viii.	5G RAN	Agilex eSOM7 5G Development Platform with Skyworks Timing Sync Module	Quantity: 1 No. Specific Tender

2. The approval is subject to compliance of DoT OM No. 18-15/2022/S-I/C-DoT GTE dated 17.05.2024, applicable MoF/GFR rules and other codal formalities.

Pradeep Singh
22/11/2024

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Copy to:
Director-III, C-DoT, Bengaluru