



EXPRESSION OF INTEREST (EOI)

1. Proposed Project :

(i) **Demonstration / PoC of MPLS-Based VHF Repeater Network with Dispatcher Solution**

(ii) **Pseudo Trunking**

1.1 The Office of Director General of Police Telecom, Uttar Pradesh, invites Expression of Interest (EOI) from reputed OEMs/System Integrators for conducting a **Demonstration / Proof of Concept (PoC)** of an MPLS-based VHF Repeater network integrated with **Dispatcher Solution & Pseudo Trunking** .

1.2 Proposed Deployment:

- All Zonal Headquarters of Uttar Pradesh Police
- Other districts: **Ayodhya, Mathura, Mirzapur, and Chitrakoot**

2. Scope of PoC:

2.1 An online/offline PowerPoint presentation (PPT) on the proposed project will be conducted on 24.04.2026. Firms are requested to convey their willingness to UP Police Radio Headquarters, Mahanagar, Lucknow. The Radio Headquarters will intimate the allotted time slots accordingly.

2.2 The demonstration shall be conducted at **Lucknow** with the following setup:

- Deployment of **01 Master Repeater (Control Station)** and **08 Remote Repeaters**
- Interconnection of all repeaters through **MPLS IP Network**
- Demonstration of centralized **Dispatcher Solution**, including call handling, monitoring, and group communication
- End-to-end voice communication across all nodes and system performance evaluation

3. Terms & Conditions:

3.1 The PoC shall be conducted on a **"No Cost, No Commitment"** basis

3.2 Participation does not guarantee any procurement or contract

3.3 All equipment, installation, operation, and logistics shall be arranged by the participating firm. MPLS network to be provided by Department.

4. Submission: (Time- Line)

Interested firms may submit their company profile, technical solution details, and relevant experience for participation in the PoC. Times line as under-

4.1 Expression of Interest for Demostration : dated 27.04.2026 onwards

5. Contact:

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2. **Ranjan Mishra , ARO Tech Mob. 8383077323**

