

## EXPRESSION OF INTEREST

### HIRING OF INDIVIDUAL SHORT TERM CONSULTANT

Punjab Safe Cities Authority (PSCA) invites applications from qualified and experienced professionals as individual consultant for the following area on short-term consultancy basis:

Sr. No.	Name of Individual Consultancy	Qualification	Experience
01	CONSULTANT-PTMS	Minimum of sixteen years of education in (BS) Electrical Engineering Discipline	At least 3 years of experience in relevant field.

Interested individuals may submit their application along with the copy of CV, educational documents, experience certificates, CNIC and passport size photograph latest by 13-01-2022 till 14:00 hours, through email, courier or by hand. Only shortlisted candidates will be called for an interview. The Remuneration will be offered on the basis of qualification and experience. The said Consultant will be selected in accordance with the provisions of Punjab Procurement Rules 2014 for short term consultancy. The detailed ToRs are attached as Annexure. No TADA may be claimed by the applicants.

For submission of applications or obtaining any information, please feel free to contact at [cons.services@psc.a.gop.pk](mailto:cons.services@psc.a.gop.pk) Contact: (+92) (42) (99051605-7) Website: [www.psc.a.gop.pk](http://www.psc.a.gop.pk)

Mention the Name of the Consultancy in subject line/on outer Envelope.

**CHIEF LAW & PROCUREMENT OFFICER,**  
**PUNJAB SAFE CITIES AUTHORITY,**  
PPIC3 Center, Qurban Police Lines,  
Lahore

**Annex-A**

**TERMS OF REFERENCE**

**INDIVIDUAL CONSULTANT “CONSULTANT (PTMS)”**

**1. BACKGROUND**

The Punjab Safe Cities Authority (PSCA), established under Punjab Safe Cities Act 2016, ensures establishment, development and maintenance of an integrated Command, Control, and Communication system (PPIC3) for Police in major cities of the province for public safety. The Safe City is a concept for returning security and quality of life to today's complex cities through the use of technology, infrastructure, personnel and processes. In order to realize the vision of developing safe cities in the province, PPIC3 Centre has been developed for Punjab Police in the city of Lahore and other centers are being established in other larger cities of the province.

**2. OBJECTIVE/PURPOSE OF THE ASSIGNMENT**

The selected Individual Consultant will provide services pertaining to Police Traffic Management Database and routine O&M requirements.

**3. SCOPE OF SERVICE**

- Coordinate the activities of writers and other personnel throughout
- Routine maintenance checks of ANPR data base related software and operations of E-Challan, Passing data and blacklist alerts.
- Co-ordinate with the field team for ANPR cameras issues related to router and on-site storage troubleshooting.
- Routine maintenance checks of ATMS software as well as data base related software.
- VMS on site trouble shooting as well as data base related issues
- Routine maintenance checks of all the PTMS data base servers i.e. plate recognition server, ANPR web servers, Big data servers and UTC servers.
- Routine maintenance checks of UTC software, VVD and signal controllers.
- ANPR cameras installation, commissioning and on-site troubleshooting.
- Daily count checks of ANPR cameras as well as on site storage health.
- Knowledge transfer and training of PSCA Team related to ANPR, ATMS and UTC front and back end issue and its resolution steps.
- Installation, commissioning and actuation of VVDs, trouble shooting of VVD cameras on software as well as on site.
- Integration of ANPR (E-Hualu) cameras with ANPR web software and data base.
- Integration of VMS screens with data base along with client portal of ATMS.
- Integration of Signal controller with client portal of UTC.
- Resolution of design problems that may include field investigation or inspection.
- Any other task assigned by Unit In-charge.

#### **4. PROFILE OF CONSULTANT**

The Consultant will be assigned from the list of shortlisted consultants fulfilling the minimum qualifications and experience requirements. Minimum of sixteen years of education in BS Electrical Engineering Discipline. At least 3 years of experience in relevant field.

#### **5. EXPECTED DELIVERABLES**

A monthly progress report on Consultants work would be prepared and submitted, including tasks listed under “Scope of Services”, above.

#### **6. TIME PERIOD**

The Consultant will be engaged for a period as decided by Competent Authority

#### **7. PAYMENT TO THE CONSULTANT**

The payment to the Consultant will be made on a monthly basis upon submission of claim based on the services/ deliverables by the end of each month.