POLICE



DEPARTMENT

No. H6-181333/2018/PHQ

Police Headquarters, Thiruvananthapuram Mphq.pol@kerala.gov.in 04712721547 Dated. 28-04-2021

CORRIGENDUM

Certain firms have raised queries or requested for clarifications with respect to specific aspects of the RFP relating to the Integrated Traffic Enforcement System (ITES), (KPET/02/2021/PHQ dated 10.02.2021) (Tender ID 2021_KP_412063_1). The following amendments and clarifications are hereby issued in this regards.

Queries Regarding ITES			
SI No.	Queries	Remarks of the Department	
1	 The System should have proper test report for speed accuracy and should have legal decree / Home approval in the name of OEM. Products should already be in use with enforcement authorities and should be in use for generating fines and legal decree should be in the name of solution OEMs. The Average Speed System should also have proper Test Calibration report & Certifications in form of Legal decree / Home approval from some developed countries as mentioned above. The OEM should have proper testing lab for calibration of speed system and should be certified by some internal standards which are being accepted for home approval / legal decree / issuing of fines in developed countries as mentioned 	Legal decree / Home approval from foreign countries is dispensed herewith and the following conditions are added: • The quoted solution(s) must be certified by any internationally accredited agency / laboratory • The certification(s) must be authenticated by a Notary • Proposed systems will be thoroughly evaluated during the Proof of Concept	

	above.	conducted by the Technical Evaluation Committee
2	The classification accuracy for vehicles is not mentioned which is typically 80% during day and night. Please clarify resolution / classification accuracy of camera to be used? Type of cameras needed for 2 lane operations to be specified	80% accuracy needed for classification of Vehicles
3	Please clarify whether the Helmet and other Al Camera Enforcement Systems : Only number plate visibility required?	Number plate & offence also to be visible
4	System Certification: Speed violation is predicted by the radar sensor and the sensor is calibrated and has certification for its use. Complete system certification is not required. The legal decree certificate is only obtained for overseas OEM and this is against the Make In India Product. Moreover the road and traffic condition in these countries and India is way different and system for India need to have Indian customization as bikes is an important class in our vehicle category and none of these country has bikes traffic as in India and this benchmark will fail for Indian Roads. Also all these countries has reflective number plates and our country has mixed one and system should be evaluated on Indian roads and PoC should be the guideline for approval and not any certification. Startup do play a major role in innovation and these types of apprval makes it difficult for a new Indian company to enter and this is against the motive to Startup Indian Campaign run by Govt of India. Request to kindly remove the clause and make PoC & exsisting installation base as the guide line for approval	This Clause is removed. POC to be Guideline





Manoj Abraham IPS Additional Director General of Police For State Police Chief





