



**GOVERNMENT OF KERALA
POLICE DEPARTMENT**

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www.keralapolice.gov.in

H3/155004/2019/PHQ

Dated: 27/07/2020

**e-Government Procurement (e-GP)
NOTICE INVITING TENDER**

The State Police Chief, Kerala Police Department, Government of Kerala invites online bids from reputed manufacturers/ authorized dealers or reputed vendors for the **SUPPLY AND INSTALLATION OF MOBILE DATA TERMINALS (MDTs), CAR CHARGERS AND VEHICLE MOUNT FOR MDTs**. The bidders should comply with the following general conditions in addition to the additional conditions of the instant tender.

General

1. The Bidder should be a reputed Original Equipment Manufacturers (OEM) or authorized dealer of OEM, who is having an Authorization Certificate from the OEM to participate in the tender floated by Kerala Police. Certificate from the OEM for sales and service, to be produced.
2. One bidder can not represent two suppliers/OEMs or quotes on their behalf in a particular tender.
3. The OEM/Bidder should have a well equipped service centre functioning in India (preferable in Kerala) to cater to immediately after sales requirement; copy of Service Centre details must be enclosed along with Tender document. (Preferably bidder should have a Service Centre in Kerala/South India).
4. A reputed vendor can participate in the tender provided the vending outfit is functioning in the market for at least 5 years.
5. The Bidder should have valid GST registration. Copy of GST registration certificate should be enclosed along with the tender.

6. The bidder should have valid PAN/Taxation Index Number. Copy of PAN/Taxation Index Number allocation letter should be enclosed along with the tender.
7. The Bidder must fulfil the following minimum qualification criteria to prove the techno-commercial competence and submit the documents in support thereof:
 - a). Valid Authorization letter from the OEM to attend this particular Tender.
 - b). Certificate of Registration/Incorporation Certificate of the Bidder.
 - c). Last 3 year's financial status of the Bidder's/P&L and Balance Sheet/audit report of last 3 years.
 - d). The bidder (authorized dealer/distributor) should have the dealership/distributionship for at least 3 (three) continuous consecutive years with the OEM.
 - e). The Bidder has to submit a Warrantee Certificate along with invoices.
 - f). In case of a propriety item, a certificate by the OEM to be attached.

1	Tender No. & Date	KPET/56/2020/PHQ Dated 27.07.2020
2	Item	SUPPLY OF TABLET COMPUTERS, CAR CHARGERS AND MOUNT FOR MDTs
3	Quantity	295 Nos.
4	Estimated Amount	Rs. 50 Lakhs
5	Tender Fees (through online mode only)	Rs. 9400/- (Rupees Nine thousand and four hundred only) (GST extra) 18% GST amount on tender fees mentioned above shall be paid to GST Department directly by the bidder.
6	Earnest Money Deposit (through online mode only)	Rs. 50,000/- (Rupees. Fifty thousand only)

7	Specifications	Attached in tender document
8	Date and time of publication of e-Tender	27/07/2020, 06:00 PM
9	Date of submission of e-Tender	27/07/2020, 06:00 PM To 06/08/2020 ,12:00 NOON
10	Last date and time for online submission of e-tender	06/08/2020, 12:00 NOON
11	Date and time of opening of e-Tender	07/08/2020, 3:00 PM
12	Place of opening	Police Headquarters, Thiruvananthapuram
13	Date, Time and Place of Technical Evaluation	11/08/2020 , 10.30 AM, Police Headquarters, Thiruvananthapuram
14	Bid Validity (Total Number of Days up to which the rates are to be firm)	180 days
15	Warranty & AMC	Three years warranty. Charges for AMC/ATS for a period of three years after warranty period should be quoted in the financial Bid.
16	Address of Tender Inviting Authority	State Police Chief, Kerala, Vazhuthacaud, Thiruvananthapuram - 695010 Ph: 0471-2722566 Mobile No. 9497996998 Fax: 0471-2722566 e-mail: aig2phq.pol@kerala@gov.in Website: www.keralapolice.gov.in

8. Mode of submission of bids: - Online. All Bid documents shall be submitted only in online procedure through the e-GP website www.etenders.kerala.gov.in in their designated online covers. Details of covers are given separately. No other mode of submission shall be accepted and such tenders will be rejected outright.

9. Cover details: - No. of covers - 2. i) Technical Bid ii) Financial Bid. The AMC/ATS after warranty period also to be quoted in the Financial Bid. In the case of

Foreign Equipments, the rate must be quoted in Indian Rupees. The documents to be uploaded under each online covers are specified in the website.

10. Downloading of e-Tender documents: - The tender document can be downloaded from the e-GP website www.etenders.kerala.gov.in from the date and time of publication of e-tender onwards to last date and time for online submission of e-tender. Downloading of tender documents will not be possible after the date specified above.

11. Submission of e-Tender documents: - The digitally signed tender document and other specified documents shall be submitted online through the e-GP website www.etenders.kerala.gov.in well in advance before the last date and time mentioned above. No submission shall be allowed after the last date mentioned above.

12. Payment of Tender Fees: - A non-refundable tender fee shall be paid in online mode through the e-GP website www.etenders.kerala.gov.in at the time of bid submission. No other mode of payment shall be accepted. **THE TENDERS OF BIDDERS WHO DO NOT REMIT FEES THROUGH ONLINE WILL BE REJECTED OUTRIGHT.**

13. Payment of Earnest Money Deposit (EMD): - The EMD shall be paid in online mode through the e-GP website www.etenders.kerala.gov.in at the time of bid submission. No other mode of remittance shall be accepted.

14. Exemption from payment of EMD: - Bidders who are registered with Store Purchase Department, Kerala or National Small Scale Industries Corporation Ltd., New Delhi (for the items tendered) are exempted from submission of EMD. Those bidders claiming exemption shall submit valid registration certificate from the SPD, Kerala or NSSIC, New Delhi.

Tenders of bidders who do not remit EMD online or do not upload documental proof (digitally signed) for exemption of EMD will be rejected outright.

15. Withdrawal and re-submission of e-Tender: - The Bidders are at liberty to withdraw the submitted tender/documents and to submit fresh tender/documents till the last date and time of submission of the e-Tender after which withdrawal/re-submission will not be allowed.

16. Opening of e-Tenders: - The bids shall be opened online through the e-GP website www.etenders.kerala.gov.in at the Police Headquarters, Vazhuthacaud, Thiruvananthapuram on the date and time mentioned above in the presence of the Bidders/ authorized representatives who wish to attend at the above address. If the tender opening date happens to be a holiday or non-working day due to any valid reason, the tender opening process will be done on the next working day at the same time and place specified. Any change in the opening date/time/venue due to other reasons shall be informed by way of Corrigendum published in the e-GP website. The Technical Bids will be evaluated by a Technical Evaluation Committee and those that do not conform to the specifications or to the satisfaction of the Committee will be rejected. The financial bids of the Technically qualified Tenderers only will be considered for opening. The date of opening of financial Bids will be intimated to the concerned technically qualified tenderers, over phone/Fax/e-mail. This will be with in 7 to 10 days of evaluation of technical bid.

17. Technical Evaluation: - All tenderers who quote for the supply of above equipment are required to be ready for live demonstration to be held in the

Conference Hall of the **Police Headquarters, TVPM on 11.08.2020 at 10.30AM (or any other venue which will be intimated in due course)**. In the event of firms not able to show live demonstration, they need to convince the **Technical Evaluation Committee about such inability and resort to documentary/power point presentation with original product brochures/CDs/scale models/ videos/ slide shows etc. to the utmost satisfaction of the Technical Evaluation Committee. The Technical Evaluation Committee will be consisting of the following officials.**

- i. Superintendent of Police ICT, SCRB - Chairman
(Ph. No. 0471-2315965)
- ii . System Analyst, SCRB – Member
(Ph. No. 0471-2316229)
- iii. Assistant Commandant, ERSS, State Control Unit,PHQ - Member
(Ph. No. 0471-2721547 [Ext.]1157)
- iv. Inspector HITECH Cell, PHQ - Member
(Ph. No. 0471-2721547 [Ext.]1154)
- v. Principal Engineer, CDAC TVPM - Member

(The Chairman of the Committee can co-opt any other technical member of his choice to the Committee for proper evaluation of the tendered item. Any clarification/doubts regarding the specification or related matters pertaining to the items tendered may be freely got cleared through the officers included in the above committee by contacting them in the numbers shown against their names above. The contact in Police headquarters will be Senior Superintendent, H& Mod. Section, Ph. No. 0471-2722768-1265).

18. All Bidders who participates in e-tender should produce hard copies of all relevant documents related to e tender at the time of technical evaluation, without fail.

19. Note to Bidders:

- i) Bidders have to procure legally valid Digital Certificate (Class III) as per Information Technology Act, 2000 for digitally signing their electronic bids. Bidders can procure the same from any of the license certifying authority of

India. For more details, please visit the e-GP website www.etenders.kerala.gov.in.

- ii) Bidders are advised to note the Tender_Id and Tender No. & Date for future reference.
- iii) All uploaded documents should contain the signature and the office seal of the bidder/ authorized persons and should be digitally signed while uploading. Documents uploaded without digitally signing shall entitle rejection of the tender.
- iv) In the case of Foreign Equipments, the rate should be quoted in Indian Rupees. Preference will be given to those who are ready to supply the item without opening Letter of Credit. Ordinarily, no advance payment will be made for procuring the above item. In case advance payment has to be made, a clear case has to be made out by the Tenderee. However this will be only on extraordinary circumstances.
- v). For obtaining Digital Signature Certificate and help on e-tendering process, contact Kerala State IT Mission, e-Government Procurement PMU & Helpdesk, Basement floor of Pension Treasury Building, Uppalam Road, Statue, Thiruvananthapuram; Ph: 0471-2577088, 2577188; Toll free no: 18002337315; e-mail:etendershelp@kerala.gov.in; Website: www.etenders.kerala.gov.in on all government working days from 9:30 am to 5:30 pm.
- vi) The State Police chief is empowered to reject any tender without assigning any reason.
- vii) For any clarifications regarding the terms and conditions in this tender notice or the tender document, please contact Additional Asst. Inspector General of Police, , OR Senior Superintendent H Branch, Police Headquarters, Vazhuthacaud, Thiruvananthapuram – 10 on all Government working days from 10:30 am to 5:00 pm. Ph:0471-2721547 Fax: 0471-2726945
- viii) **Bidders who are using Internet Banking are requested to make online payment 72 hours in advance.**

NOTE: - BIDDERS ARE ADVISED TO GO THROUGH THE CONDITIONS IN THE NOTICE INVITING TENDER AND THE TENDER DOCUMENT CAREFULLY AND COMPLY THEM TO AVOID OUTRIGHT REJECTION OF THEIR TENDER.

For any litigation relating to this order, the jurisdiction will be Thiruvananthapuram City.

Sd/-

Additional Assistant Inspector General of Police

For DIRECTOR GENERAL OF POLICE &

STATE POLICE CHIEF, KERALA

PROCEEDINGS OF THE SUPERINTENDENT OF POLICE (ICT), SCRB
CHAIRPERSON OF PROJECT IMPLEMENTATION COMMITTEE, ERSS

Present:-Dr. Divya V. Gopinath IPS

Sub:-State Plan Scheme 2019-20-ERSS project-Purchase of Mobile Data
Terminals, Car Chargers and Mounting Cradles for ERSS project-
Specifications-orders issued –Reg.

Read :- (1) GO (Rt.) No.1803/2019/Home Dated 11/07/2019
(2)PHQ order No.H3/155004/2019/PHQ Dated 21.05.2020

Order No.386/ERSS/PHQ/2020 Dated 20.06.2020

A specification committee was constituted vide the order read as 2nd paper above and was directed to submit a vivid and actionable specification report for the procurement of MDTs. The committee discussed the required specifications. The technical aspects of each of the components required were ascertained incorporating the recommendations by the SeMT, IT Mission under the State Government and the Committee discussed and finalised the specification required for MDT. The detailed specifications are enlisted below.

I. TECHNICAL SPECIFICATION OF TABLET COMPUTERS		
Sl. No.	Specifications	
1	Display size(Diagonal)	08 inch
2	Resolution	1280X800 or higher
3	Screen	Drop-resistant- (Gorilla Glass 3+ or Higher
4	Technology (Main Display)	In-plane switching (IPS) or Thin film transistor (TFT)
5	Brightness	Minimum 450 nits
6	CPU Speed and type	1.3 GHz or Higher, Quad core or higher

7	Operating System	Android 8.0 or higher
8	Storage	Minimum 16 GB or higher
9	RAM	Minimum 2 GB or higher
10	Battery	Minimum 4800 mAh or higher
11	Network Support	GSM- 4G and should have VoLTE support
12	Features	Should support voice calls
13	Certifications	BIS, CE, FCC, RoHS
14	Warranty	03 year comprehensive OEM warranty
15	Availability of service centre	OEM should have service centre in Kerala

II. TECHNICAL SPECIFICATIONS OF CAR CHARGER FOR TABLET

Sl. No	Specifications	
1	Make	OEM or Branded Note: Manufacture should authorize the compatible models
2	No. of USB ports	2
3	Input Voltage	12V-24V
4	Current Rating	3.0A or higher
5	Protection	Short Circuit protection, Surge Protection, Overcharging (temperature protection)
6	Warranty	1 year or above
7	Charging Cable	Vendor/ OEM must ensure that the Charger Tip of the Cables provided should have to be compatible with the Tab and the cable has a length of 1.5 mtr. and charging at conventional speed as per the Charger specifications.

III. VEHICLE MOUNT FOR TABLET		
Sl. No	Specifications	
1	Material	Heavy duty Fiber or Steel
2	Grip	Secure Grip holders with four side lock type with anti-friction, anti-vibration pads
3	Fixation	Fixing to dashboard using screws

The Committee verified all the technical aspects of the specifications, which shall meet the requirements of the Mobile Data Terminals, Car Chargers and the vehicle mount for the tablet. The above specifications may be used for the procurement of Tablet Computers to be used as MDTs.

1.	Dr. Divya V Gopinath IPS Superintendent of Police (ICT) & Chairperson Project Implementation Committee, ERSS	Chair person	
2.	Sri. Sabu B.S. Inspector of Police, Telecommunication, Tvpm City & I/C ERSS State Control Unit, PHQ	Member	
3.	Sri. Mathew Simon System Analyst, SCRB	Member	
4.	Sri. Starmon Pillai Inspector of Police, Hi-Tech Cell	Member	
5.	Sri. Santhosh S. Principal Engineer C-DAC, Thiruvananthapuram	Member	