



Expression of Interest (EOI)

For

Empanelment/Procurement of Organizations for Command Centre Application with Mobile Apps for Inspection, Work Assignment and Attendance, Vehicle Cloud Camera and Display Solutions

Last date of Submission: 13/09/2021 till 2:00 PM

Disclaimer:

The information contained in this Expression of interest (hereinafter referred to as "**EOI**") document provided to the Bidders by the District Collector on the terms and conditions set out in this EOI document and all other terms and conditions subject to which such information is provided. The purpose of this EOI document is to provide the Bidder(s) with information to assist the formulation of their Proposals. This EOI document does not purport to contain all the information each Bidder may require. This EOI document may not be appropriate for all persons, and it is not possible for the District Collector and their employees to consider the business investment objectives, financial situation and particular needs of each Bidder who reads or uses this EOI document. Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in this EOI document and where necessary obtain independent advice from appropriate sources. District Collector and their employees make no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of the EOI document. District Collector may, in their absolute discretion but without being under any obligation to do so, update, amend or supplement the information in this EOI document.

Letter of Invitation

Undersigned invites Expression of Interest (EOI) from qualified, experienced and financially sound Business Organizations for Empanelment/Procurement of Command Centre Application with Mobile Apps for Inspection, Work Assignment and Attendance, Vehicle Cloud Camera and Display Solutions for District Collector Bijapur, Chhattisgarh. "EOI documents can be downloaded from the district official website <http://bijapur.gov.in/>. Modification /

amendment / corrigendum any shall not be advertised in newspapers but shall be published in the website only. The detailed scope of work for this assignment is available in the document.

Key details:

S.N o	Particulars	Details
1.	Name of the Client	District Collector Bijapur
2.	Method of selection	Combined quality and cost-based selection
3.	Availability of EOI document	http://bijapur.gov.in/
4.	Date of issue of EOI document	27/08/2021
5	Deadline for submission of Eol	13/09/2021 till 2:00 PM
6.	Date of opening of Eol	13/09/2021 @ 3:00 PM
7.	Address for submission of Eol	Address: DMFT Branch, Collectorate Bijapur, Chhattisgarh - 494444 Mail id - dmfbijapurcrg@gmail.com
8.	Mode of Submission	Speed Post /Registered Post/E-Mail only to the address/ Mail id as specified above during office hours only. Submission of bid through other means and late bid will be rejected.
9.	Place of opening of EOI proposal	Conference room Bijapur Collectorate

Background:

District Collector intends to empanel qualified, experienced and financially sound Organizations for their upcoming works of Command Centre Application with Mobile Apps for Inspection, Work Assignment and Attendance, Vehicle Cloud Camera, Display Solutions. Expression of Interest is thus invited from the leading, reputed and experienced organizations - individuals, firms and companies having minimum 2 years of experience in the relevant field.

1. General Instructions to Bidder**Introduction:**

District Collector will select a technical organization to provide the services outlined in the EOI and in accordance with the method of selection specified in this Document. Applicants are therefore invited to submit a Technical Proposal and a Financial Proposal. These proposals will be the basis for a contract with the selected agency.

Submission of EOI:

- a) The EOI must be submitted along with applicant's name and address in the left-hand corner of the envelope and superscribed in "Expression of Interest for Empanelment/Procurement of Organizations for Command Centre Application with Mobile Apps for Inspection, Work Assignment and Attendance, Vehicle Cloud Camera, Display Solutions and other related services".
- b) The EOI shall be addressed to the Office of District Collector Bijapur or to be mailed at specified mail id. Proposals must be dispatched to arrive at the specified address/mail id no later than the closing time and date.

Time for receiving Proposals:

Proposals received prior to the stated closing time and date will be kept unopened. Committee will open proposals within designated time and proposals received thereafter will not be considered. District Collector will accept no responsibility for the premature opening of a proposal, which is not properly addressed or identified. Modification by any means such as Fax, mail etc. of proposals already submitted will not be considered.

Opening of Proposal:

Applicants, or their authorized representative, may attend the opening of the proposals document at the time, date and location specified.

2. Other Terms and Conditions for the Organizations: -

- a) All offers and supporting documents shall be submitted in English.
- b) All costs and charges, related to the offer, shall be expressed in Indian Rupees only and the total cost shall be inclusive of taxes & duties etc.
- c) The cost and submission of the offer is entirely the responsibility of the organizations, regardless of the conduct or outcome of the tendering process.
- d) Validity of rates of contract quoted by the organization must be for Minimum one year. The rates rationalized by the competent authority shall be listed as the eligible rates for carrying out the respective work. more than one organization can be assigned the job at the same rate.
- e) The District Collector reserves the right to reject all or any of the offers without assigning any reason thereof.
- f) District Collector shall be free to award the work on approved rates to any of the empaneled organizations which it considers suitable.

- g) Organization will have to give a detailed presentation of the solution at the time of opening of the bid.

3. Broad scope of work:

The organization shall provide the following hardware, software and support:

- a. A command center that can be accessed remotely from a single online portal to view all data collected with location on a map, downloadable reports and graphical analysis as well as view footage from cameras
- b. An Android mobile app to assign work to field workers and officers as well as receive attendance information with corresponding location and image
- c. Get Attendance Reports that can be downloaded
- d. An Android mobile app for officers to conduct inspection of the following with data, pictures and GPS location:
 - i. Anganwadi Inspection
 - ii. Gothan Inspection
 - iii. PDS Inspection
 - iv. Road Inspection
 - v. Under Construction Building Inspection
 - vi. Health Center Inspection
 - vii. School Inspection
 - viii. Hostel Inspection
- e. Mobile App should support Hindi and English Options
- f. View the status of Inspected areas on a report with Images that can be downloaded and printed easily
- g. 6 Cloud Cameras with GPS, 4G, Solar attachments, adjustable arm and battery for Ambulances that can record footage even when network connectivity is low
- h. Route-wise Camera History View on Map
- i. Downloadable MP4 footage, JPEG images and High-resolution image
- j. 2 Displays to showcase footage and data collected as well as control content from the command center

- k. Manage the hosting of solutions on cloud
- l. Installation of various devices
- m. Email and Phone Support and Training

4. Professional fees and payment schedule

Payment Schedule:

S.No	Description	Fees Table
1.	Post acceptance of implementation plan	50% of the total Device, Setup and Application cost
2.	Post Supply, Installation and Delivery of Device, Parts, and Application Customization	Remaining 50% of Delivered Device, Setup, and Application cost
4.	Recurring Charges as mutually decided	50% at the beginning of the period
5.	Service Contracts and Annual Maintenance Contracts mutually decided	50% at the beginning of the period

Schedule of Payment shall be as above & in special Case it may be decided on mutually agreed terms between organization and concerning authority.

The proposal, as part of the evaluation shall be checked for responsiveness with the requirements of the EOI and only those proposals, which are found to be responsive, shall be further evaluated in accordance with the criteria given below:

Procedure of Empanelment:

The broad procedure for empanelment of organization constitutes as under:

- a. Invitation of Expression of Interest (EOI): District Collector Bijapur invites the application from eligible business firms to submit their expression of interest to participate in the empanelment procedure.
- b. Submission of EOI: The participants will submit the EOI to the Office of the Collector Bijapur along with the details as required in the prescribed manner.
- c. Scrutiny: District Collector and committee will scrutinize all the submissions received on the basis of eligibility criteria.
- d. Empanelment: The eligible participants would be selected for the Empanelment on the basis of their credentials, competence and previous work records.

Period of Empanelment:

The empanelment would be valid initially for one years. However, District Collector may at its sole discretion can increase the validity of such empanelment. Notwithstanding anything contained in this EOI document, District Collector would have sole irrevocable right to terminate the empanelment and/ or increase the number of members of such empanelment and/ or issue fresh notice of invitation for similar empanelment without assigning any reason whatsoever.

Termination of Empanelment:

If in the view of District Collector, performance of an organization is not satisfactory District Collector may at its sole discretion, terminate the engagement of the organization, for particular project as well as terminate the firm's empanelment with the District Collector. District Collector, in doing so, shall intimate the

organization in a written termination letter. The decision of District Collector in this matter shall be final and binding.

Final decision of the authority:

District Collector reserves the right to accept or reject any application and to annul the process and reject all/any application at any time without assigning any reason thereof and without thereby incurring any liability to the affected applicant or without informing the applicants.

5. Eligibility Criteria:

- Any Individual or in case of company/firm, one of the Directors/Partners/Employee of the company/Firm should have at least 2 years of professional experience in the field. (Attach documents for proof)
- The individual/company/Firm should be able to demonstrate a proof of similar solutions currently in production use.
- The Company/Firm should be profitable and have average turnover of over Rupees 10 lakhs for the last 3 years. (Attach turnover certificate)
- The Company/Firm should have PAN, TAN and GST number. (Attach documents for proof)

Desirable:

Solution Offerings:

Requirement	Requirement Met (Fully/Partially/ Not Met)	Remarks
Mobile App (Android)		
Mobile Attendance with Comments, Image and Location Capture at Start and End of Work		

Mobile Inspection with customized forms in Hindi with Data, Image and Location		
Mobile-based work and inspection assignment with notifications and reporting		
Mobile App capable of capturing data offline and sync with cloud when network available		
Simple user interface with user-specific options and form access		
Vehicle Cloud Camera		
Cloud Camera with integrated GPS Tracking and 4G Connectivity		
Cloud Camera capable of recording without power or network up to 12 hours		
Cloud Display Device		
Cloud Display Device to remotely manage content playing on screen		
Cloud Display Device to showcase data from the command center		
Command Centre		
A single online portal to remotely access all the above data (Mobile Data, Camera Footage and manage Display content)		

GIS Map to view locations and track vehicle movement, footage and data		
Graphical Analysis and Downloadable Reports including status reports with images		
Downloadable MP4 Footage and JPEG images		
Search and Filter features to go through footage and data		
Cloud hosting and data storage		

Information regarding company/firm experience within the field:

	No. of Years of Experience	Major Project 1	Major Project 2
Remote Command Centre Dashboard			
Enterprise Mobile Apps			
Cloud Cameras			
Cloud Displays			
Analytics and MIS Reporting			
Pan India Multi-Technology Rollouts			

Information about the Proposed Professional Staff:

Si no	Role	Name	Key Qualifications	Experience	Experience Profile
1.	Founder/Partner/ Director				
2.	Business Lead				
3.	Technical Lead				
4.	Implementation and Support Lead				

The Proposed Professional Staff should submit a signed CV.

Financial Bid

Charges for Command Centre Application with Mobile Apps for Inspection, Work Assignment and Attendance, Vehicle Cloud Camera, Display Solutions and other related services

S.No	Items	Amount (In Indian Rupees)
A.	Charges for Devices, Software Development/Customization, Implementation and Installation (One time) (Detailed break up to be provided)	
B.	GST @_____ of A	
C.	Total One Time Charges (A+B)	
D.	Subscription Charges for Software, Hosting and Network Data (Monthly or Yearly)	
E.	GST @_____ of D	
F.	Total Recurring Charges (Monthly or Yearly) (D+E)	
G.	Annual Maintenance Charges (Monthly or Yearly) (Warranty Period and terms to be shared)	
H.	GST @_____ of G	
D.	Total Annual Maintenance Charges (G+H)	

Note: The rates quoted above do not guarantee any work order, and at the time of finalization of the rates, the rates quoted above could be rationalized by the competent authority which will be acceptable to me/us. It is further accepted that District Collector Bijapur would be free to issue work orders to any firm empaneled with Govt. of C.G. I/we shall have no objection to the decision and selection of any empaneled organization for work order as finalized by the District Collector Bijapur

(Signature of Authorized Signatory)

Seal of firm

The criteria for evaluation are as given below:

S.No	Parameter	Points
1.	Technologies 10 points for at least 2 years' experience in each of the following: <ul style="list-style-type: none">- Remote Command Centre- Dashboard- Enterprise Mobile Apps- Cloud Cameras- Cloud Displays- Analytics and MIS Reporting	10 10 10 10 10
2.	Experience in Multi-technology Rollouts 10 points for 2 years 5 points for every additional year (Total number of points limited up to 20 points maximum)	20
3.	Presentation of the Solution	30
Total		100

Note: Applicant's whose proposal scores maximum number out of 100 will be selected for empanelment