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 Government of Jammu & Kashmir,  
 Department of Environment and Remote Sensing,  
 Paryavaran Bhavan, Gladeni, TransportNagar, Narwal, Jammu  
 Website: [www.jkdears.com](http://www.jkdears.com) Email:dirjkers@gmail.com

## **NOTICE INVITING e-TENDERS**

**NIT No. DEERS/SSDI-JK/02 of 2017 Dated 23/11/2017**

**E-Tender id No: \_\_\_\_\_**

**Sub: Call of tenders for development, configuration, operationalization and maintenance of J&K State Geo-portal for establishment of State Spatial Data Infrastructure in Jammu & Kashmir State.**

1. The State Spatial Data Infrastructure (J&K State Geoportal) is being established to create infrastructure for availability of and access to organized spatial data and use of the infrastructure at Community, Local, State, Regional and at National levels.
2. The Department of Ecology, Environment & Remote Sensing (DEERS) intends to Develop a Geo-portal to support OGC-compliant web services with advanced geo-processing capabilities for local level planning in J&K State. The Department of Ecology, Environment & Remote Sensing (DEERS) releases this request to solicit proposals from qualified and experienced Total Solution Providers (TSPs) for setting up the Geo-portal.
3. Towards achieving the above vision, the DEERS now invites proposals in accordance with the attached Request for Proposal (RFP) document from TSP(s) having proven track record to provide end to end solution in geospatial services with specific reference to system design, GML data conversion, system integration, Geo-portal software development, customization of data/software, installation, its operationalization and maintenance.
4. In support of the above requirement, the TSP is primarily expected to develop, customize, install, configure, demonstrate and operationalize relevant hardware and software for geo-portal, access to and maintenance of the underlying master database by uploading data from remote clients available with the data generating / survey agencies.
5. The servers of SSDI-JK are proposed to be housed in State Data Centre, Civil Secretariat, Jammu, however, the Geo portal will be remotely accessed and maintained from the campus of the Department of Ecology, Environment & Remote Sensing situated at Bemina, Srinagar, Kashmir where a Pedestal Server has already been installed to act as Remote Access and Disaster Recovery site.
6. The TSP is required to submit separate technical and Financial proposal using e-tendering portal of the J&K Government at <http://jktenders.gov.in> using Digital Signature Certificates. The technical bid will be opened first. Qualified TSPs will be short-listed based on soundness of the technical proposal, completeness, and suitability of the proposed architecture, technical competency and financial status. The financial bids of the short listed TSPs only will be opened for final selection. **Financial bids of more than 25% over and above the estimated cost of approximately Rs 40 lacs (Forty lacs only), shall be considered as unreasonable and therefore, liable to be rejected forthwith.**
7. The RFP/Tender document containing full details of the assignment, technical requirements, terms of reference, scope of work, formats for technical and financial proposal along with other details can be downloaded from the official website of the Department of Ecology, Environment & Remote Sensing, J&K Government (<http://www.jkdears.com>) as well as the e-Tendering Portal as indicated above as per procedure. An Earnest Money Deposit (EMD) of Rs.1.20 lakhs (Rupees one Lac twenty thousand only), in the form of Demand Draft drawn in favor of the *Accounts Officer*, Department of Ecology, Environment & Remote Sensing, J&K

payable at Srinagar must be submitted along with the Proposal. Proposals not accompanied by EMD shall be summarily rejected as non-responsive. No interest shall be payable by the DEERS for the sum deposited as earnest money deposit. **Bank guarantee / cheques will not be accepted in lieu of the EMD.** The EMD of the unsuccessful TSPs would be returned back within one month of signing of the contract with successful TSP, whichever is later. **Scanned copy of the demand draft of EMD shall also be uploaded along with the e-tender while applying online.**

8. DEERS shall not be responsible for any postal delays in receipt of the Hard copy tender document submitted by the TSP. Documents received through FAX and e-mail shall not be acceptable or considered in this Department.
9. Applicants fulfilling the pre-eligibility criteria should submit the Technical Proposal as per the ToR and Financial Proposal on line using the e-tendering portal of J&K Govt. The TSP shall upload the scanned copy of EMD, and documents relating to Pre-qualification criteria in Form Folder-1, Technical Proposal documents in Form-Folder-2 and Financial Proposal documents in Form Folder-3 and also submit Hardcopy in separate envelopes marked EMD/Prequalification, and Technical Proposal respectively. Both the two envelopes should be sealed in a single envelope and addressed to the Director, Department of Ecology, Environment & Remote Sensing, J&K Govt., Srinagar with the wrapper clearly marked **“PROPOSAL FOR J&K STATE SPATIAL DATA INFRASTRUCTURE-GEOPORTAL”**.
10. A TSP will be selected based on the evaluation procedure as outlined in the Section-1 & Section-2.
11. The interested parties can visit the State Data Centre, Civil Secretariat, Jammu and Department of Ecology, Environment & Remote Sensing, J&K Govt., Bemina, Srinagar for site inspection on any working day between 11.00 hrs. to 16.00 hrs, under intimation to this office and the State Data Centre Operator, J&KeGA, Civil Secretariat, Jammu well in advance.
12. The Geo-portal shall be covered under on-site warranty of 1 year and call based support for next two years from the date of successful acceptance and operationalization of the solution. The TSP quoting for the services should be a total solution provider and that support to be but in a comprehensive manner by ensuring total responsibility of the systems and providing updates for the software as per the agreement as and when released.
13. Minimum 05 core staff members of SSDI-JK should be provided hands-on training of minimum **15 working days** duration on the functioning, operation and maintenance of the equipment and provision of services.
14. After completion of the project and the warranty period, it should be possible for the core staff members to maintain the system on their own with minimal support from the TSP as per the terms and conditions of the warranty and maintenance agreement.
15. As is required under the SSDI-JK Project, the geo-portal will be regularly upgraded to help data providers publish their metadata, data for access by the clients over the web. On the completion of the project and warranty period, the set up will be run and maintained by the Department of Ecology, Environment & Remote Sensing.
16. The selected solution provider awarded the Contract should execute an agreement on stamp paper worth Rs.100/-.
17. **Security Deposit:** Within 10 days after receipt of the Letter of Acceptance, the successful TSP will have to furnish along with the agreement a security deposit of Rs 2.50 lacs, in the form of a Bank Guarantee on any Nationalized Bank (in favor of Director, Department of Ecology, Environment & Remote Sensing) valid for 12 months from the date of letter of acceptance with a provision of its further extension/revalidation up to the period of two years. The requisite Performa for the Bank Guarantee is given in Appendix-F of the Tender/RFP document.

The complete bid document shall be available on the web site of the Department [www.jkdears.com](http://www.jkdears.com) and can be downloaded by the TSP. Besides, the RFP document has been uploaded on the portal [www.jktenders.gov.in](http://www.jktenders.gov.in) and the intending bidders shall have to apply online using e-tendering portal.

The important event dates are described as under:

| S. No. | Particular  | Detail  |
|--------|---|---|
| 1      | Title of the work   | Development, configuration, operationalization and maintenance of J&K Geoportal for establishment of State Spatial Data Infrastructure in J&K State |
| 2      | Estimated cost(INR)   | Approx. 40.00 lacs  |
| 3      | Earnest Money Deposit(EMD) as per RFP document  | Rs 1.20 lakhs   |
| 4      | Period of completion of work  | 6 months  |
| 5      | Security Deposit as per details in RFP  | Rs 2.50 lacs  |
| 6      | Publishing Date   | 25.11.2017 at 1700 Hrs  |
| 7      | Document Download start date  | 25.11.2017 from 1730 Hrs  |
| 8      | Last date to receive requests for clarification of tender(The TSP may email such requests at e-mail id: dirjkers@gmail.com) | 30.11.2017 upto 1300 Hrs  |
| 9      | Document Download End date  | 09.12.2017 upto 1800 Hrs  |
| 10     | Bid submission start date   | 09.12.2017 from 1800 Hrs.   |
| 11     | Bid submission end date   | 16.12.2017 at 1800 Hrs  |
| 12     | Dead line for receipt of hard copies of original Tender Documents and Earnest Money.  | 23.12.2017 upto 1600 Hrs.   |
| 13     | Technical Bid opening date  | 25.12.2017 at 1100 Hrs  |
| 14     | Uploading of Technical Bid Evaluation Sheet   | To be notified later  |
| 15     | Financial Bid opening date  | To be notified later  |
| 16     | Uploading of Financial Bid evaluation Sheet   | To be notified later  |
| 17     | Declaration of successful bidder  | To be notified latter   |

The tenders will be opened online, in the office of the Director, Department of Ecology, Environment & Remote Sensing, Paryavaran Bhavan, Gladeni, Transport Nagar, Jammu Tawi, date whereof will be communicated later on. In case of un-foreseen circumstances, the date of opening will be next working day or else notified separately.

*The Director, Department of Ecology, Environment & Remote Sensing, J&K Govt. reserves the right to reject any or all the bids in whole or in part at any time without assigning any reason thereof.*

**Director/Addl.PCCF,**  
**Department of Ecology, Environment & Remote Sensing,**  
**J&K Government,**  
**SDA Housing Colony, Bemina, Srinagar, Kashmir(May-Oct), J&K State, India**  
**Paryavaran Bhavan, Gladeni, Transport Nagar, Jammu Tawi(Nov.-April)**  
 Phone/Fax: 0194-2490823(Sgr.)  
 0191-2474553  
 e-mail : [dirjkers@gmail.com](mailto:dirjkers@gmail.com)

**No: DERS/SSDI-JK/2017-18/ 2409-17**

**Dated:24/11/2017**

Copy for information and further necessary action to the:-

1. Commissioner Secretary to Govt. (J&K), Forest, Environment & Ecology Department, J&K Govt., Civil Secretariat Srinagar.
2. Commissioner/Secretary to Govt., S&T Department J&K Govt., Civil Secretariat, Srinagar.

3. Commissioner/Secretary to Govt., IT Department J&K Govt., Civil Secretariat, Srinagar.
4. Dr. P.S Acharya, CEO/Head, NSDI, Department of Science & Technology, Govt. of India, New Delhi.
5. CEO, J&KeGA, IT Department, J&K Govt., Civil Secretariat, Srinagar.
6. Principal Investigator, Karnataka State Spatial Data Infrastructure, IISc, Bangalore.
7. Principal Investigator, SSDI-JK Project, Department of Ecology, Environment & Remote Sensing J&K Govt., Srinagar with the direction to upload the e-tender notice / RFP document on the [www.jktenders.gov.in](http://www.jktenders.gov.in) and direct the concerned to upload same also on the departmental website.
8. Accounts Officer, Department of Ecology, Environment & Remote Sensing, J&K Govt., Srinagar.
9. Concerned file