

**Expression of Interest (EOI)**  
**For**  
**Software Application**

20<sup>th</sup>July, 2017

**Centre for Development of Imaging Technology, C-DIT**

Chithranjali Hills, Thiruvallom,

Thiruvannathapuram – 695027

Tel No: 0471- 2380910/ 912, Fax: 0471- 2380681

## INVITATION FOR EXPRESSION OF INTEREST

No. C-DIT/2017/EOI/SW-JS/1 dated 20/07/2017

Centre for Development of Imaging Technology (C-DIT) invites sealed Expression of Interest (EOI) from Firms/companies/ OEMs/ institutes/ organizations/ agencies for providing a software application.

The EOI Document containing the details of qualification criteria, submission requirement, brief objective & scope of work and evaluation criteria etc. can be downloaded from the website [www.cdit.org](http://www.cdit.org).

Last date for submission of EOI is on or before **12:00 PM, 01-08-2017**

Sealed envelope marked to the captioned address given below mentioning **“EOI for Software Application”** on the top cover.

**“The Registrar,  
Centre for Development of Imaging Technology (C-DIT),  
Chithranjali Hills,  
Thiruvallom PO,  
Thiruvananthapuram -695027”**

Sd-  
**Registrar, C-DIT**

**Note:** C-DIT reserves the right to cancel this request for EOI and/or invite a fresh one with or without amendments, without liability or any obligation for EOI and without assigning any reason. Information provided at this stage is indicative and CDIT reserves the right to amend/add further details in the EOI.

**EOI for the Engagement of Firms/organizations for the development, testing, and deployment of web-based software solution for a government project undertaken by C-DIT**

No. C-DIT/2017/EOI/SW-JS/1 dated 20/07/2017

EOI is invited from reputed agencies / organizations / institutions for providing software application for a government project, to be undertaken and implemented by C-DIT. The objectives and technical requirements are given below:-

**Eligibility Criteria**

The Firms/ Agencies who fulfill the following criteria only will be considered for empanelment/ award of contract.

1. The Firm/ Agency must have sufficient experience in development and deployment of web based software applications in at least one government project in the last 3 years
2. The Firm/ Agency must have experience in software development and deployment of applications with public interface.
3. The Firm/ Agency must have experience of at least 5 years in the software development and related works with proven record of execution of 3 projects.
4. The Firm/ Agency must have at least 3 engineers/ developers on fulltime employment.
5. Selection will be based on the technical presentation from the participants. Commercial/ financial offers will be obtained from the short listed firms finally included for empanelment.

**Documents to be enclosed**

1. Documentary evidence for Firm/ Company registration
2. GST No. / registration details
3. Copy of PAN/TIN

4. Copies of work orders and work completion certificates.
5. Copy/ details of the annual turnover of the last three financial years in similar line of business

### **Technical Requirements & Specifications for Software Application**

Software Application shall contain the following basic features:

1. Development, testing, and deployment of web-based software solution for a government project.
2. Solution preferably on open-source technology.
3. The application should be able to link with existing applications under Kerala Government.
4. The work flow includes,
  - a. Registration using Name, Age, Address, Mobile no, etc.
  - b. Registration can be done by self or through AKSHAYA.
  - c. Unique number/ Id should be generated for each registered file and this number should be communicated through SMS, E-mail, etc.
  - d. An acknowledgement receipt shall also be generated.
  - e. Searching facility with the unique number/ id should be available in the application.
  - f. After registration, the file should flow based on a file flow/ work flow system through different levels of government departments before approval/ closing.
  - g. Barcode generation and printing in the registered file.
  - h. File status should be updated to user via SMS / E-mail.
  - i. The web-pages should support Malayalam and English fonts.
  - j. Provision for image capturing while registration.
5. Deployment of qualified and experienced personnel for the above tasks.
6. End-User training and Installations.
7. Database backup and restore.
8. MIS and Reports.
9. Legacy data capturing (scanning/ Data entry) facility.

Sd-  
**Registrar, C-DIT**