

## PUBLIC CONTRACT AWARD NOTICE

### 1. Name and Address of the Borrower's Project Implementation Unit:

**Client:** Integrated Development Project (IDP), Solan, Himachal Pradesh

**Contract title:** Selection of a Consultant [Firm] to Design, Develop, Implement and Maintain, and an Online, Web-based, Modular and Scalable Project Management Information System (PMIS) and Provide Technical Assistance to Monitor and Manage the IDP.

**Country:** INDIA

**Loan No. /Credit No. /Grant No.:** IN 9041

### 2. Name and reference number of the contract being awarded and the selection method used: RFP No: IN-HPFD-150968-CS-QCBS

### 3. Name of Bidder/Proposers/Consultants that Submitted Bids/Proposals:

In response to the RFPs issued Six (6 nos.) firms had submitted their proposals within the scheduled deadline. The firms were:

1. Tattava Foundation, Lucknow, UP with SRIT India Pvt. Ltd. Bengaluru (JV)
2. Insight Development Consulting Group Pvt. Ltd. With Innabrum Technology Pvt. Ltd. Gurgaon (JV)
3. Outline Systems India Pvt. Ltd. Chandigarh
4. KPMG Advisory Services Pvt. Ltd. Kolkata
5. CSM Technologies Pvt. Ltd. Kolkata
6. Price Water House Coopers Pvt. Ltd. Gurgaon, Haryana

### 4. Names of all Bidders/Proposers/Consultants whose Bids/Proposals were rejected either as non-responsive or as not meeting qualification criteria, or were not evaluated:

None of the Firm was rejected. Based on the scoring criteria, all the above listed firms were found eligible for further financial evaluation (above 75 marks).

### 5. The successful Consultant

<b>Name:</b>	Outline Systems India Pvt. Ltd.
<b>Address:</b>	Plot No.28, 3 <sup>rd</sup> Floor, Above Westside Block, Industrial Area, Phase-I, Chandigarh-160002
<b>Contract price:</b>	Rs. 1,53,52,390/-

**Contract Duration:** 48 months [including 36 months AMC]

## **6. Summary and scope of assignment:**

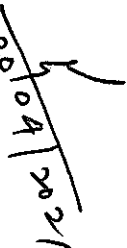
1. Android Application with offline version (in case no or poor communication services) to capture the following:
  - a. Gram Panchayat Resource Management Plans (GPRMPs) which includes village basic information, user groups, beneficiaries / farmers, members of village institution or gram Sabha, village land use pattern & other related data (Template as suggested in Project Implementation Plan, PIP)
  - b. Village level land use land cover (LULC) maps (boundaries, intervention site, longitude / latitude, area etc.) will be stored at GIS cell (local or cloud services) while android application will have provision to link with village basic information (GIS – MIS-APP Integration)
  - c. Consultative and participatory processes, participatory rural appraisal (PRA) data, geotagging of intervention site & boundaries, village level project agreements with provision to upload all the documents associated with all these steps.
  - d. Screening templates - compliance with social and environment framework (Eligibility screening, regulatory compliance screening, land management screening, social inclusion, labour management and citizen engagement)
  - e. Geotagging of project & farmer associated interventions, assets, services, technology adoptions and farming practices.
  - f. Details of village participatory processes, villager attendance and village plan approval mechanism / logs / minutes of meetings etc. with provision to upload photographs, videos, minutes of meetings, story lines (if any).
  - g. Dynamic feedback from beneficiaries during planning as well as implementation phase. (Project Indicator (Internal assessment) - Share of participating farmers who give a rating of “Satisfied” or above on process and realized benefits of project interventions (Percentage, gender disaggregated).
  - h. Dynamic feedback (questionnaire) from the technical staff of participating line departments trained on integrated watershed management or similar themes.
  - i. District wise activity tracking (field visits, purpose, status, outcomes) by M&E field Staff.
  - j. Submission of grant applications based on the work flow and forms to be identified in the Grants Manual and dashboard indicating grant application review process status

- k. Tracking of expenditures at the farmer, farmer group, village, APO and GP level, including uploading of receipts
  - l. Requisition to expert assistance, daily activity plan of District Project Office, Progress / status of the activities.
  - m. village level training, workshop or seminar details, participant attendance with provision to upload photographs, videos, minutes of meetings, story lines (if any).
  - n. tool to create training programs, track participants' unique (Gender disaggregated) registration, attendance, target groups (villager, PMU, DPO, APO External experts, other department staff etc.) and integration with PMIS dashboard to display all the data captured using android APP; each training participant should only be counted once in Results Framework monitoring.
2. Real-time Web based Project Management Information System (PMIS) to
- a. Develop robust work flow based on organizational structure and other project stakeholders – approval mechanism, data validation, reporting and alert / Notification system. Solution should include customization from administrator side to control the frequency, approval authorities, type and mode of notifications.
  - b. Develop planning tool to identify the activities / intervention based on GPRMPs and PRA data. Tool will support the management to plan the project activities to achieve overall project indicators.
  - c. Provide technical support in integrate the backlog data generated in excel during the preparatory phase of the application.
  - d. Integrate and upgrade the Excel based prototype (existing MIS – if any) and android application (Scope as above to capture village PRA, plan preparation and implementation activities). Replica of modules developed (android application) for editing and validation purpose at various hierarchy level of process flow.
  - e. Develop dashboards for various stakeholders at village, district, state level management.
  - f. Dashboard for project indicators (PDO, Intermediate, KPIs) linked to the Result Framework and display progress against baseline over timeline.
  - g. Compliance with all the templates suggested under environment and social framework (ESF), project implementation plan, and grants manual (GM).
  - h. Procurement progress, relevant approvals, and management with reference to milestone achieved (percentage of physical progress at various steps of procurement road map based on methods and categories) and system-generated alerts for forthcoming timelines

- i. Contract management with reference to milestones achieved (percentage of physical progress on interventions identified for different components) and change detection with GIS based technology, such as publicly available remote sensing data (if applicable), and system-generated alerts for forthcoming as well as missed milestones.
- j. Expenditure management to capture expenses against annual work plan activities (Procurement as well operational expenses). Consultant has to suggest best possible options to minimize any data duplicity. The present possible options; either integration with the existing government financial management system (LFMS) using API's or import / export or suggest guidelines / formats / strategy to develop full-fledged financial system with minimum efforts while minimizing duplicity.
- k. Capture the sequence of process from Project implementation, Annual work plan, procurement plan, annual budget, integration with Procurement STEP tool with details of contract award [e.g., date, parties to a contract, value, duration, public disclosure requirements, etc.] and expenditure incurred against each package in the procurement plan in STEP; and the same in the case of GPRMPs, IJFR generation, asset identification & management, physical & financial progress of the project and any other which might come out during initial stock gathering steps.
- l. Develop administrative level process work flow, user credential, approval and security logs for: - GPRMPs, project document, grants application and implementation, and manual (PIP, GM, ESIA) compliance etc. The process flow will also cover various line departments for convergence supporting as well as the entire project team. Documents management system will cover uploading and access of documents to various stakeholders, recording of minutes of meetings, journals, videos, pictures and publications, contract award notices, etc. This will be broadly defined as a part of knowledge management Repository. Indexing of documents for review, tracking and action status will be also part of the scope of activities. Consultant should highlight the best practices or innovation, i.e. Optical Character Recognition [OCR], in the design document that may help the client with document tracking, updating and follow up system. integrate project documents like (PIP) and other manuals (GM, Environment & Social Plans) in digital technology formats (e-books).
- m. Develop web services to integrate with android app, GIS database and other third party applications (if any during implementation stage).
- n. GIS based dashboard system integrated into PMIS to visualize and track project activities and implementation status. The scope includes geo tagging of project implementations and analysis of geo spatial Meta data, with the aid of Google earth engine (raster files), remote sensing, change detection approach (pre and post images) and to include social and environment checklist during the project implementation etc. Geo tagging of training and capacity building activities at district, block and village level. This will enhance the performance monitoring of the program, training need assessments and planning using GIS based dashboard.

- o. Develop public portal with access to key project documents, implementation dashboard, and citizen feedback system, including submission of grievances, as well as procurement related complaints [including format/form for lodging, tracking, resolution, reports for reporting]
- p. Share the process knowledge and entire development code / technology and system user manuals during development phase.
- q. Data migration from any existing excel based MIS templates or other application (Project data collection applications before PMIS).
- r. Document management system to capture all the project related documents in sequence along with options to upload and share (within line departments or public)
- s. Defining and establishing training modules to define Training cum trainers' profile, Mapping of training calendar and mechanism of training based on feedback and rating scenarios.
- t. Migrate baseline / project evaluation data (collected from third party consulting firms during Mid Term Review or any project evaluation, process monitoring) and to integrate with project relational database and utilize the same to identify and generate project core indicators.
- u. Grievance Redressal system – either integration with the existing state grievance portal or complete workflow starting from lodging of grievance, addressing the issue to closure of the grievance with end to end monitoring system and dashboard report. Consultant may highlight any of the existing protocols using in any other similar funding projects.
- v. Reporting on the use of convergence funds to support project implementation where applicable (e.g., from MNREGA, line department, community). This will categorically identify and report the fund contribution from other departments as well as community while implementing various activities, i.e. construction of infrastructure at community level.
- w. Scope of future updating and upgradation of the PMIS integrated with GIS.
- x. Reporting of progress of the MIS architecture design and development at every stage. Every phase will undergo review by the core PMU, HPFD team in consultation with state IT department or NIC.
- y. Handed over the source code of the solution designed and developed. Submission of technical manual on database architecture, design framework, business / presentation layers, coding language and user / system modules.
- z. Carrying out User Acceptance Test (UAT) and the certification of the MIS solution developed and incorporate necessary changes based on requirement.
  - aa. Training and capacity building to the users and key stakeholders on functionality, coding and features of PMIS.

bb. Security scrutiny measures should be in compliance with requirements as notified by NIC or any other competent authority.  
cc. During maintenance period, the consultant is to deploy at least one official mostly to be stationed at head office, Solan.

  
Executive Director  
Integrated Development Project,  
Solan.(H.P.)