



Government of Assam  
Directorate of Horticulture & Food Processing

**EXPRESSION OF INTEREST FOR  
COMMISSIONING ONLINE AUTOMATION OF APPLICATION  
PROCESS OF MICRO IRRIGATION SCHEME UNDER PRADHAN  
MANTRI KRISHI SINCHAYEE YOJNA (PMKSY) IN ASSAM FROM  
IT COMPANIES/FIRMS.**

**BID No. DHFP/PMKSY(MI)Pt./2017-18/28 Dated 14/02/2018**

**Address for communication:**

**The Director,  
Directorate of Horticulture & Food Processing,  
Assam, Khanapara, Guwahati-22  
Email: [directorhortiassam@gmail.com](mailto:directorhortiassam@gmail.com)  
Contact No. 9435331624, 9435149106**

### **Abbreviation Used:-**

Addl. CS & APC- Additional Chief Secretary & Agriculture Production Commissioner

DBEC- Departmental Bid Evaluation Committee

DHFP- Directorate of Horticulture & Food Processing

DAO- District Agricultural Officer

EE (Agri)- Executive Engineer (Agriculture)

AEE (Agri)- Assistant Executive Engineer (Agriculture)

DTSG- District Technical Support Group

DNO- District Nodal Officer

ADO- Agricultural Development Officer

JE- Junior Engineer

SDLC- System Development Life Cycle

NSIC- National Small Industries Corporation

MSME- Micro, Small and Medium Enterprise

GPS- Global Positioning System

UID- Unique Identification

AUA- Authentication User Agency

LG Directory- Local Government Directory

BOQ- Bill of Quantities

DBT- Direct Benefit Transfer

STQC- Standardization Testing and Quality Certification

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**SECTION – I**  
**EXPRESSION OF INTEREST UNDER PMKSY**

No. DHFP/PMKSY(MI)Pt./2017-18/28

Dated 14/02/2018

Directorate of Horticulture & Food Processing, Department of Agriculture, Govt. of Assam invites Expression of Interest from IT companies/Firms for commissioning online automation of **application process** of Micro Irrigation Scheme under Pradhan Mantri Krishi Sinchayee Yojna (PMKSY) in Assam who have proven wide experience in the field of development/customization, commissioning, implementation and maintenance of software application & products development using Web Based Architecture. This online implementation process of Micro Irrigation Scheme shall be called **MI-NET-AS**.

**The Procedure of Expression of Interest:** The IT Companies/Firms should submit their proposals in two parts:

1. Technical Proposal 2. Financial Proposal

i) Technical part should contain all such details as mentioned in the Bid Document.

ii) Financial part should contain the financial bid exclusive of admissible taxes and should be in figures and in words. All taxes should be shown separately. The details of the financial bid should also be included for better appreciation of the bid.

iii) These two parts should be submitted in separate sealed and super scribed envelopes.

iv) Both the envelopes should then be sealed in a third envelope marked as “EXPRESSION OF INTEREST FOR COMMISSIONING ONLINE AUTOMATION OF APPLICATION PROCESS OF MICRO IRRIGATION SCHEME UNDER PRADHAN MANTRI KRISHI SINCHAYEE YOJNA (PMKSY) IN ASSAM FOR THE DIRECTORATE OF HORTICULTURE & F.P., DEPARTMENT OF AGRICULTURE, GOVT. OF ASSAM, KHANAPARA, GUWAHATI-22”.

A complete set of Bid Document may be purchased by interested eligible Bidders on the submission of a written application to the Director of Horticulture & F.P., Assam upon payment of a non refundable fee of Rs. **2000/-**(Rupees Two Thousand) only by treasury challan vide head of accounts '**0401-800 other deposit**' in any treasury of Assam State.

The Bid Document may be purchased personally during office hours upto 12:00 hrs of 08/03/2018. It may also be downloaded from the website [www.rkvy.assam/](http://www.rkvy.assam/), <https://agrihorti.assam.gov.in> in which case the fee in the form of '**Treasury Challan Receipt**' should be enclosed with the bid document at the time of submission. A pre-bid conference will be held on 22-02-2018 At 11:00 hrs in the office of the undersigned. Queries for any clarification from the Bidder may be sent on [directorhortiassam@gmail.com](mailto:directorhortiassam@gmail.com) will be discussed in pre-bid conference. The last date for submission of proposal is 08/03/2018 upto 13:00 hrs at the following address:  
**The Director, Directorate of Horticulture & F.P. ,Assam, Khanapara, Guwahati-22.** The technical

bid shall be opened on 08/03/2018 at 15:00 hrs before the duly constituted committee. The bidder or his duly authorized representative may remain present during opening of the Bid. The Right of acceptance/ rejection of any offer shall remain reserved with the undersigned.

**Important details are highlighted as hereunder:-**

Name of the Work	Fee Details	Schedule Dates
EXPRESSION OF INTEREST FOR COMMISSIONING ONLINE AUTOMATION OF APPLICATION PROCESS OF MICRO IRRIGATION SCHEME UNDER PRADHAN MANTRI KRISHI SINCHAYEE YOJNA (PMKSY) IN ASSAM FROM IT COMPANIES/FIRMS.	Form Fee: Rs 2000/- (Non refundable)  EMD: 2% of Bid Value with relaxation for special category as per norms subject to submission of relevant documents.	Pre Bid Meeting : 22/02/2018  Last Date of Submission: 08/03/2018  Technical Bid Opening : 08/03/2018  PPT Presentation : To be decided  Financial Bid Opening : To be decided

Date. 14/02/2018

Sd/-  
Director of Horticulture & Food Processing  
Assam, Khanapara, Guwahati-22

## SECTION – II

### 2. Introduction :-

#### **2.1. Prelude:**

The Directorate of Horticulture & F.P., Assam mainly deals with the production of Fruits, Vegetables, Flowers, Spices, Mushroom, Medicinal and Aromatic plants, Bee Keeping etc. The cultivation of horticulture crops is highly specialized, technical and remunerative venture as compared to traditional crops being grown by the farmers. Irrigation plays a vital role in Agricultural as well as Horticultural productivity. Irrigation in Assam is only about 27.63 % and majority of cultivated area is rainfed. To increase productivity, Govt. is giving more importance to irrigation schemes. Farmers of Assam have also started taking up horticulture crops as a separate viable economic activity. Therefore highly advance technology of Micro Irrigation which is more suited to horticultural crops needs to be popularized in the farmers' field through different Govt. schemes.

We are in an era of e-governance. Today, Desktop application/Web application/Mobile application/e-Governance becoming a need for transparent and fastest implement of schemes in a massive scale. GOI requesting states to develop its own portal for PMKSY (Micro Irrigation) which can be linked with GOI's portal.

In the light of above, Directorate of Horticulture & F.P., Department of Agriculture, Govt. of Assam has decided to introduce use of electronic means for the interaction between government and farmer to deliver government assistance and services, exchange of information, communication, & transactions to farmers in availing such support in an objective manner and also to ensure better monitoring and management of such subsidies and assistance. This will also enable the Department to identify the problems and issues' affecting the farmers since it is proposed to create and maintain the centralized and comprehensive statewide database of farmers.

The Directorate of Horticulture & F.P., Assam is located inside the Krishi Bhawan campus at Khanapara, Guwahati-22 and responsible for implementation of the Micro Irrigation component of PMKSY scheme in all the **33 districts** of Assam. The district Offices in these districts provides all the extension services in the field of Agriculture and Horticulture.

#### **2.2. Objectives:**

Micro irrigation involves irrigation of plants in the field through precise technology of drip and sprinkler irrigation systems. Under the scheme of Micro Irrigation of GOI, there is a provision of 55% Govt. assistance of the unit cost, for farmers of Assam. This scheme is being implemented as Micro Irrigation Scheme under Pradhan Mantri Krishi Sinchayee Yojna (PMKSY) from 2015-16 in the State. The details guideline of the scheme may be downloaded from GOI's website [www.pmkysy.gov.in](http://www.pmkysy.gov.in).

Objectives of the Micro Irrigation are:

- 2.2.1. To reduce the over exploitation of available water resources including ground water.
- 2.2.2. To reduce the cost of cultivation, weed problems, soil erosion.
- 2.2.3. To increase the water, electricity and fertilizer use efficiency.
- 2.2.4. To impact the performance of related sectors viz. irrigation and water resource, fertilizer, power, banking, agriculture, forest and environment, petroleum and petrochemical.
- 2.2.5. To ensure overall objective of enhancing productivity and production of various horticultural and agricultural crops in Assam.
- 2.2.6. Ensuring easy and quick availability various micro irrigation systems and support services to the farmers.
- 2.2.7. Attain transparency in the distribution of assistance in various micro irrigation systems and its subsidized components to the farmers.
- 2.2.8. Better monitoring and analysis of utilization of assistance provided in various micro irrigation systems and support services vis-à-vis the status of farmers.
- 2.2.9. Centralized management of Farmer's database for better decision making while planning the schemes for the benefits of farmers.
- 2.2.10. Area under Micro Irrigation under the scheme created from 2014-15 to 2016-17 is approximately 350 hectares and it is expected to be 1500 hectares by 2017-18.

**2.3. Methodology:-**

- 2.3.1. Required information, photographs and documents in connection with application form along with GPS Coordinates (calculating area of land) will be uploaded and generation of application form done online by the farmer with the help of representative of registered MI System Companies in his District.
- 2.3.2. Each farmer shall be allotted auto generated unique number for farmer's identity.
- 2.3.3. Preparation of Estimate and Design of required Micro Irrigation System as per land, water source and availability by registered MI System Companies.
- 2.3.4. Verification of forms, documents attached and estimate & design by District Agricultural Officer (DAO)/ District Technical Support Group (DTSG).
- 2.3.5. Calculation/verification of admissible assistance under PMKSY on micro irrigation systems and its components as per central/state government provisions by DAO/DTSG.
- 2.3.6. Approval of farmers' list found eligible as per District Irrigation Plan (DIP) by District Agriculture Officer and District Level Committee (DLC) headed by Deputy Commissioner of the District.
- 2.3.7 Submission of Approved list to the State Implementing Agency i.e. Directorate of Horticulture & F.P., Assam.
- 2.3.8. Intimation (issue of work order) to registered MI System Company selected by farmer/ Directly to Farmers regarding approval of farmer and execution of Installation work by State Implementing

Agency/ District Agriculture Officer.

2.3.9. Execution of Tri Party Agreement among Farmer, MI System Company and District Agricultural Officer.

2.3.10. Reporting completion of installation work (micro irrigation system installed in the farmers' plot as per GPS area located land and combined photograph of farmer taken with installed plot and MI System) by registered MI System Company.

2.3.11. Reporting of verification of installation of reported MI System on farmers plot as per GPS area located land and photograph attached, by Technical Support Group (TSG) of the District/Third Party as per agreement with department.

2.3.12. Creating details of Bills of Quantity as per installation of MI System online by the concerned MI System Company and producing it to State Implementing Agency/ District Agriculture Officer offline.

2.3.13. After Passing for the Bill of admissible assistance sending it to the concerned treasury for the payment to the concerned MI System Company/ Farmer to its provided account directly, i.e. Release of Assistance by State Implementing Agency/ DAO.

2.3.14. Financial transactions would be online directly to Registered MI Company's Account/ Farmer.

2.3.15. Each farmer's MI System installed plot in which assistance has been released will be locked finally by State Implementing Agency/ DAO for farmer's land identity.

2.3.16. Generation of various reports as per format and when required by Government of India and Government of Assam.

#### **2.4. Process of Scheme:**

##### **2.4.1. At Headquarter level**

- a.) The Horticulture Directorate will enter sanctioned Physical and Financial Targets for the financial year for specific district/DAO.
- b.) The Horticulture Directorate will enter released amount of assistance as per Physical and Financial Targets for the financial year for specific district/DAO after verification of installation.
  - i. The Horticulture Directorate will keep track of all the activities.
  - ii. Customized reports are generated from time to time for various official purposes.

##### **2.4.2. At District level**

- a.) The DAO/DTSG will regularly or compulsorily whenever he gets web generated email/sms check status of every step of processing of farmers' application and either sort out any inconvenience in the process or intimate to headquarter level.

##### **2.4.3. At Registered M. I. System Company level**

- a.) The M. I. System Companies will regularly or compulsorily whenever they gets web generated eMail/SMS check status of farmers' application and do their needful. If they feel any inconvenience in



the process they must intimate to district level and headquarter level. They must provide the required support/services to the farmers.

## **2.5. Expected Results**

2.5.1. It will become easier to track the record of beneficiaries and other inputs and support/services provided to a farmer.

2.5.2. Flow of Assistance will be quick, transparent and regularized.

2.5.3. Micro Irrigation System will reach to the farmers directly without passing through the cumbersome process of formalities.

2.5.4. A centralized database of farmers of the state will be available for numerous uses for various report generation, feedback, corrective steps and future planning.

## **2.6. Liabilities of IT Companies/Firms**

2.6.1. To study the existing system.

2.6.2. To develop the **MI-NET-AS** online application process.

2.6.3. To implement it at grass root level, district office & at State level.

2.6.4. Maintenance of system for initial 1 year free & will start from the date of "GO LIVE" and Annual Maintenance Cost (AMC) will be after initial one year.

2.6.5. To ensure user acceptance.

2.6.6. To deploy a dedicated team for the entire process as per requirements.

2.6.7. To provide Audited Certificate from **CERT-IN Empanelled Vendor** for web-hosting on NIC, after successful completion of Software Development.

2.6.8. 10% of order value to be submitted in form of **Performance Bank Guaranty** (PBG) with validity period from the issue of order up to completion of maintenance period of 4 years and extendable as per need of the project.

2.6.9. Successful Bidder will submit PBG within fifteen days from the date of issue of Work Order.

**SECTION –III**  
**SCOPE OF WORK**

**3.1. MI-NET-AS**

3.1.1 **Prelude** The basic purpose of the online implementation of the scheme is making all services of Micro Irrigation Scheme under PMKSY accessible to the common farmer of Assam in his locality, through common service delivery via **Web Application and Mobile Application** and ensure efficiency, transparency and reliability of such services at affordable costs and in fastest possible time to realise the basic needs of the common farmers. All the activities and aspects of MI scheme, more specifically, the online process of farmer application, implementation, follow-up and finally disbursement of assistance to the MI System Providers/ Farmers. MI-NET-AS shall also track the fund flow of various quarters transparently. Finally, customized reports would be generated. Workflow of existing system is given below:-

<b>Sr. No.</b>	<b>Stages</b>	<b>Responsibility</b>
1	Submission of MIS* Application form along with documents and Estimate & Design	Farmer/Registered MI Company
2	Document verification	DAO / District Technical Support Group
3	MIS Cost and design verification	DAO/ District Technical Support Group
4	Subsidy estimation	DAO/ District Technical Support Group
5	Approval of Farmers' List	District Level Committee headed by DC
6	Release of work order	DHFP/DAO
7	Installation of MI system in farmer's field and signing of Tri Party Agreement.	Registered MI Company
8	Verification of installation	District Technical support Group/ Third Party as per agreement
9	Release of subsidy	DHFP/ DAO
10	Agronomy Services along with training	Registered MI Company /DHFP/DAO
11	Third Party Monitoring	External Agency
12	Generation of Reports	DHFP/DAO

(\* Micro Irrigation System)

**3.2. Scope:**

The detailed scope of work and deliverables are mentioned below:-

**3.2.1.** This project will be on the basis of turn-key and the entire Systems Development Life Cycle (SDLC) shall be established by single bidder only.

**3.2.2.** The scope of work includes all the aspects of implementations of software including maintenance or which is found necessary for the project. Following is the module wise description of the required system:

**A.) Web application:** Web application will enable the farmer to apply online for Subsidy release. The farmer application will consist of his profile data, his land details, earlier subsidy applied data and other related information. This application will also have the online approval process, which will enable the department staff to update their comments and move the application approval and disbursement of subsidy process forward in a sequential manner. The application will also maintain the budgetary data. Reports will form the sub module for the data thus generated. The details architecture is given below:-

**Architecture of Software application:-**

**I. The online software application shall provide complete end to end solution for execution of Micro Irrigation scheme in the State. Broadly the architecture of online software shall include following:-**

1. Uploading of Application for availing Micro Irrigation system by the Farmer.
2. Uploading of Aadhar like data, beneficiary photograph, GPS coordinates of field etc.
3. Uploading of Supporting scanned documents by the farmer. Checklist to be provided.
4. Selection of Company by farmer from which he intends to install micro irrigation systems. Details of each company to be provided.
5. Details of all empanelled companies along with the respective component rates of each company, has to be provided in the software. Directorate has at present only 3(three) empanelled Micro Irrigation System Manufacturer with around 20 authorized dealers and each companies have their components list as per BOQ of PMKSY guideline for which rates are to be provided.
6. Selection of particular spacing and area combination. All the spacing and area wise combinations where subsidy is admissible as per guideline of PMKSY have to be included in the software.
7. Automated estimation of cost for installation of micro irrigation system based on component costs.
8. Calculation of subsidy amount, eligible to be paid to farmer based on spacing and area wise combinations.
9. Forwarding of application through online process to various sanctioning levels (There shall be four to five levels depending upon cost of estimate of each project i.e. DHFP, DAO, DTSG (having 6-7 members viz. DAO, EE/AEE, DNO, ADO, JE, KVK Scientist, Local Representative of Panchayat body). Each level shall also have the option of reverting the estimate in case of objections.
10. Sanctioning of estimate by competent authority. Different levels have to be set up on basis of cost of estimate i.e a check-level has to be provided which shall invoke that each estimate as per its cost shall move to what level for approval.

11. Online Deposit of farmer share of the estimated cost into dedicated account.
12. Installation order by sanctioning authority.
13. Physical verification of installation through GPS based online reporting.
14. Release of Subsidy through online mode to farmer/vendor account.
15. Generation of certificate for eligibility of power connection (Need based).
16. Generation of progress Reports at multiple levels.
17. Third party monitoring provision.
18. Integration with Govt. of India and Assam Govt. portals (Agriculture Department).

**II. Along with the above process, the software should contain the following database:**

- Details of each office of Department i.e. District, Sub- Division, ADO Circle, VLEW Eleka & Block Office and Revenue Circle Office.
- Detail of every village, Block, Sub Division, District of the State.
- Ground water depth detail, block-wise
- Broadly classified soil types.
- District Irrigation Plan (DIP)
- State Irrigation Plan (SI)

**III. Provision of linkage with Aadhar Data has to be provided. The Directorate shall also make available the data available to the Company/Firm undertaking the assignment for incorporation into software.**

**IV. The Company should also quote the cost of linkage with Aadhar data separately in the bid, as the Directorate may implement it in later stage (when Aadhar is fully functional in the State).**

**B) Mobile application:** ANDROID based application is also required to be designed, which will work along with the web application. The mobile application will be accessible to the department staff and will have functionality of performing approval process and related tasks as desired. The application may have multiple interfaces to accomplish such tasks.

**C.) GPS based hand held device:** This device will run an application, which will capture the actual GPS co-ordinates of the farmer land and will calculate the land area. The web application will read this data and will check for earlier subsidies released against the plotted land area. The web application will work as per the laid down conditions against the plotted area. The functionality for displaying plotted land area on Google map may also be implemented.

**D.) SMS generation:** SMS will generate from the application as per the events configured in the application. They can be sent to all or individual stakeholder as configured.

**E.) eMails:** The web application may also send emails to respective users as and where required.

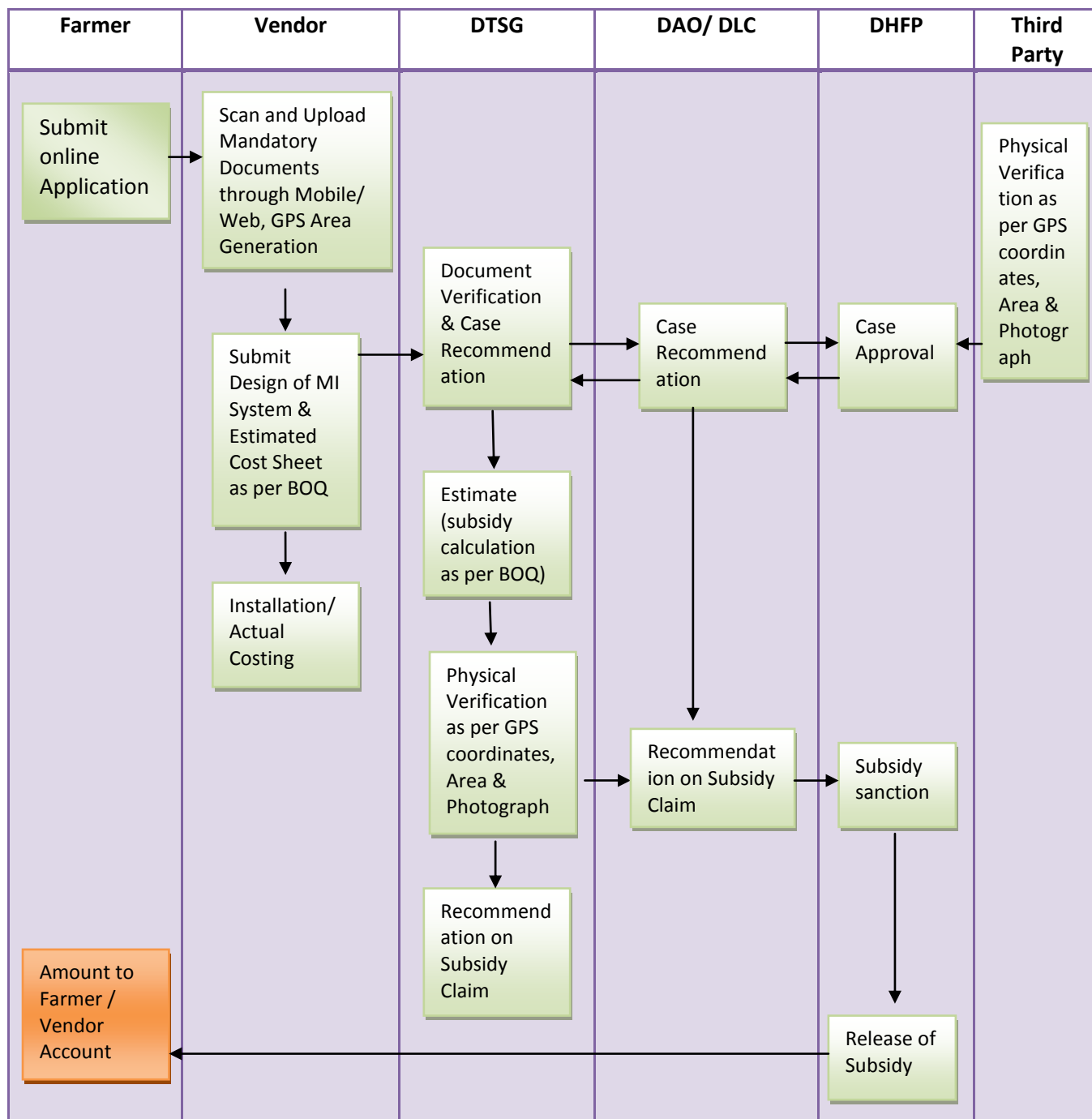
The above modules and their functionality may increase or decrease during the actual system study process.

**3.3. Annual Maintenance:**

**3.3.1.** The Annual Maintenance will be required normally for three years after the mandatory initial free Annual Maintenance of the Applications mentioned in para 3.2.2.

**3.3.2.** The Bidder will have to provide the Annual Maintenance Cost (AMC) on annual basis in **annexure 3.**

**3.4 Work Flow Chart:**



DLC – District Level Committee headed by Deputy Commissioner.

DTSG- District Technical Support Group (DTSG has following members:- i. DAO- District Agricultural Officer, ii. EE- Executive Engineer (Agri), iii. AEE- Asstt. Executive Engineer (Agri), iv. DNO-District Nodal Officer (PMKSY), v. KVK- Scientist of Krishi Vikash Kendra, vi. ADO- Agricultural Development Officer, vii. JE- Junior Engineer, viii. PB- Panchayat body member)

DHFP- Directorate of Horticulture & Food Processing

3.4. Deliverables: Following deliverables are expected from the software firm:

- 3.4.1 PMKSY on-line software as per broad functional scope of activities (Section -III).
- 3.4.2 Entry/ porting of following data into the system
  - 3.4.2.1 Districts, Sub-Divisions, Blocks, Panchayats, Village lists
  - 3.4.2.2 User logins of DHFP, DAO, DTSG members besides others
  - 3.4.2.3 Components master,
  - 3.4.2.4 Area wise and plant spacing wise BOQ templates entry
  - 3.4.2.5 Entry of Registered vendors and their components rates
- 3.4.3 Work-flow as per sanction/ release process with time limits for each Stage.
- 3.4.4 GPS Module for third party inspection
- 3.4.5 Mobile App for Departmental Officers.
- 3.4.6 Integration with SMS gateway
- 3.4.7 Integration with E-Mail
- 3.4.8 Integration with UID for Aadhar No. verification .
- 3.4.9 Integration with LG Directory of Govt. Of India.
- 3.4.10 Security Audit certificate issued by Cert-in empanelled auditor
- 3.4.11 Hosting on Server (Department to arrange for NIC server space), else option of private server space. Cost of Private server space has to be included in the bid.
- 3.4.12 Training of Department Officials in batches (40 batches, 30 nos. participant in each batch, not less than 16 training hours per training, course module to be submitted).
- 3.4.13 Help Desk Support for three months to attend support calls from vendors/ department officers/ farmers. Support provided on phone, e-mail, team-viewer. (Option to extend)
- 3.4.14 On-site technical executive for reporting to Head office. (Min Qual. of Support person to be MCA/BCA/B-Tech with 2 year experience in software development/ maintenance)
- 3.4.15 Analysis Scope Document (ASD).
- 3.4.16 Software Requirement Specification (SRS).
- 3.4.17 Test Cases and Testing report.
- 3.4.18 Software Design Document (SDD).
- 3.4.19 Final copy of Software along with Source Code.
- 3.4.20 Free Software Maintenance for 1 year with additional 3 years maintenance.
- 3.4.21 Help manual documentation.
- 3.4.22 Implementation Support at Head office for six months.
- 3.4.23 STQC Certification: Performance testing and functional testing certificate from STQ will be mandatory.

Directorate reserves the right to modify the deliverable as per need.

### 3.5. Time Schedule

The entire SDLC shall be completed within a period of 90 days from the issue of work order.

3.5.1. Timeline: Start of project will be treated from the date of release of work order (T=date of work order).

Sr No.	Design Development & Testing of Integrated Application	Time for Completion
1	Requirement Study	T+01weeks
2	Preparation and submission of SRS document	T+02weeks
3	Review and sign-off on SRS	T+03weeks
4	Application development unit testing, and integration testing	T+11weeks
5	Users Acceptance testing	T+11weeks
6	Application Roll out at first at head office	T+12weeks
7	Training of staff at District office	T+12weeks
8	Application Roll out at District (GO LIVE)	T+13weeks
9	Start of free Maintenance Period	T+13weeks

### 3.6. Maintenance and Time to Time changes & upgrades

3.6.1. The agency will have to maintain the whole system for an initial period of One year for free of cost with additional 3 years maintenance.

3.6.2. During maintenance, database and MIS will have to be updated and upgraded as per the needs and objectives of the project.

3.7. Reviews: Reviews shall be held at least every fortnight between the department and agency.

3.7.1. Assess progress of work

3.7.2. Sign on deliverable report as part of the check list.

3.7.3. Check on adherence to timetables

3.7.4. Set-up agenda and check list for fortnightly review

### 3.8. Responsibilities of the Department:

3.8.1. Nominating a nodal officer for the project to coordinate with the Solution Provider and to provide required information.

3.8.2. Checking the Quality of Service (QOS) provided by the Solution Provider.

3.8.3. Facilitating the Solution Provider during the course of the project for necessary information and support.

## SECTION IV

### **4.1. Selection Criteria**

4.1.1. The Bidder will have to submit the proposals in two separate envelopes i.e. first envelope should contain Company Profile (As per sheet attached as **Annexure 1**) and Technical Bid (**Annexure 2**), and the second envelope should contain the Financial Bid (**Annexure 3**). Both the envelopes should be sealed properly and then sealed in a third envelope. The price quoted in the financial bid should be exclusive of admissible taxes. However, all taxes should be shown separately. The price must be quoted both in figures and in words.

4.1.2. The selection of bidder shall be based on Combined Quality cum Cost Based System (CQCBS) for this highly technical IT based project.

4.1.3. The technical proposal will be allotted weightage 70% while the financial proposal will be allotted weightage of 30%.

4.1.4. Bidders should not be under a declaration of ineligibility for corrupt and fraudulent practices issued by any Departmental Bid Evaluation Committee. A Self-declaration Certificate should be enclosed. (Performa in **Annexure 5**)

4.1.5. The bidder company or any of its director should neither be convicted by any court of law or blacklisted by any Government concern nor any criminal case be pending against such concern by any government. (Performa in **Annexure 5**)

**4.2. Pre-Qualification Criteria for Bidders:** IT Companies/Firms that are eligible to apply should meet the following criteria.

4.2.1. Only Individual companies/ Firms would be allowed to participate in the EOI process and no consortium would be allowed.

4.2.2. The IT Companies/Firms should be an Indian based IT Company/Firm. Proof of Nature of Firm (Individual/Partnership/Pvt Ltd./Public sector). Registration Certificate of the firm/company as the case may be has to be provided.

4.2.3. Core business areas of operations, number of years in the business, Ownership and organizational structure of the firm. Attach Memorandum of Association and Articles of Association along with Commencement of Business Certificate.

4.2.4. The company should be in business of consultancy and software development for at least five years preferably doing similar assignments with State Govt/ Central Govt/PSUs.

4.2.5. Order copies of at least three such assignments (e-Governance related preferably in Agriculture field) along with costs during last 5 years should be provided.

4.2.6. Company should be at least ISO 9001 certified and registered with Registrar of Companies.

4.2.7. The firm should be registered with Service Tax department and should not be a tax defaulter. Service tax return(s) certified by CA for the year 2016-17 needs to be submitted.

4.2.8. PAN Card proof.



4.2.9. The company should have average annual turnover of 1.00 crore during the last three financial years.

4.2.10. Audited financial statements for the last 3 years showing financial capability. The revenue generated from software development activities along with profit after tax for the last 3 years should be clearly stated.

4.2.11. Proof of Technical capabilities of the firm including capabilities in developing / customizing software application using .net/JAVA/J2EE/PHP Application Development Suite, Oracle/SQL Server/ PostgreSQL/ MySQL Database and OS in Windows & Linux Environment.

4.2.12. The Bidder must have completed at least one e-governance projects in Horticulture/ Agriculture sector preferably for Micro-Irrigation with State Govt/ Central Govt/ PSUs. Attach order copies of such assignments.

4.2.13. The firm should have a team composition of at least 50 software developer with 2 year OR more years of experience. A list of manpower needs to be submitted for this purpose.

4.2.14. Client reference for similar projects completed.

4.2.15. Name and short CVs' of key staff proposed to be deployed. Attach separate statement indicating names, qualifications, experience and skills sets and details of projects handled.

**The Companies/firms not fulfilling anyone of the above pre qualification criteria will be summarily rejected**

4.3- Technical Bid Evaluation:

4.3.1. Bidder will be shortlisted as per given parameters and marking system in the following table:

Sl No.	Pre-qualification Criterion	Criteria for award of marks	Maximum Marks
1	Average Annual Turnover of the company during the last three years. Min. 1.0 Crore	10 marks for 1.0 Crore , 2 marks for each additional Crore above 1 Crore.	16
2	Number of years in software development/ commissioning customization services. Min. 5 years	10 marks for 5 years experience, 1 marks for each additional year above 5 years.	15
3	Number of key persons who have sufficient experience to develop / customize and implement software applications using .net/ JAVA/ J2EE/ PHP Application Development suit Oracle/ SQL Server/ PostgreSQL/ MySQL Database and OS in Windows/ Linux Environment. Min <b>50 key person</b> on role having experience of 2 years or more.	5 marks for 50 key person and 2 marks for each additional 5 key persons on role above 50 key persons.	20
4	Number of online application processing software implementations. Min. 3 Nos	5 marks for 3 Nos. project undertaken and 1 mark for each additional No. of project above 3 Nos. projects undertaken.	10
5	Similar assignment of online application for subsidy disbursement of Agriculture/ Horticulture Sector preferably for Micro Irrigation with State Govt. Central Govt/ PSUs. Min. 1 Nos.	10 marks for 1 assignment and 4 marks for each additional such assignment above 1 assignment.	20

6	Work Order of Amounting INR 10 lakh and above for e Governance project Min. 3 Nos	5 marks for 3 such Work Order and 2 marks for each additional such Work Order above 1 work order.	10
7	Quality Certification of company	ISO 9001/CMM – 7 Marks, CMM5 – 9 Marks	9

Note: Screenshots of relevant assignments to be submitted.

**Companies/ Firms meeting the pre-qualification criteria and scoring 60 marks and above in items 1-7 (para 4.3.1) would be invited for Power Point Presentation. Financial Bid would be open only from those Companies/ Firms who share Power Point Presentation before the Bid Evaluation Committee. Companies unable to turn up on the day of Power Point Presentation for any reason, would be given one more chance after they give in writing the reasons for absence.**

#### 4.3.2 Technical Presentation:

Bidders meeting the pre-qualification criteria and scoring 60 marks and above in items 1-6 (para 4.3.1) would be invited for Power Point Presentation. They have to present the technical proposal as per **Annexure 2** before the Departmental Bid Evaluation Committee (DBEC) constituted for the purpose. Financial Bid would be open only from those Companies/ Firms who share Power Point Presentation before the DBEC. Companies unable to turn up on the day of the Power Point Presentation for any reason, would be given one more chance after they give in writing the reasons for their absence. There will be no marks in the presentation part. However, in the final selection, the DBEC reserves the right to award its vote to the better performing bidder in the presentation part in case of a tie.

#### 4.4. Financial Evaluation:

Bidders shall be further evaluated by DBEC based on the Evaluation of financial proposals as per **Annexure 3**. On the basis of the minimum quoted amount bid will get 100 marks, maximum quoted amount bid will get 0 marks and in between quoted amount bid will get proportionate marks.

#### 4.5. Final Evaluation:

4.5.1. The Total marks obtained from pre-qualification criteria (i.e. as per para 4.3.1) by the Bidder, will be of weightage 70%.

4.5.2. The Total marks obtained from financial bid as per financial proposal (i.e. as per para 4.4) by the Bidder, will be of weightage 30%.

4.5.3. The Bidder shall be awarded as "Successful Bidder", who gets maximum marks on adding both, the marks obtained as per para 4.5.1 and 4.5.2 (i.e. Marks obtained as per para 4.5.1 + Marks obtained as per para 4.5.2).

4.6. All necessary supporting original/notarized/attested copy documents shall have to be submitted, which should be marked clearly and signed on every page, so as to enable awarding of marks during technical/financial evaluation in a transparent manner.

**SECTION- V**  
**GENERAL TERMS & CONDITIONS**

5.1. Cost of Bidding

The Bidder shall bear all the costs associated with the preparation and submission of its bid, and the Departmental Bid Evaluation Committee (DBEC) in no case, will be responsible or liable for these costs, regardless of conduct or outcome of the bidding process.

5.2. Bidding Document

5.2.1. The Bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in rejection of the bid.

5.2.2. The bid proposal must be properly indexed and bound and signed on every page. Any loose document submitted by bidders will be rejected.

5.3. Clarification of Bidding Documents

5.3.1. A prospective Bidder requiring any clarification of the bidding documents may notify the Directorate of Horticulture & F.P., Assam (DHFP) in writing to which the DHFP will respond in writing to any request for the clarification of any bidding documents before submission of bids.

5.3.2. Bidders may also seek clarification on the document or about any condition of the Bid in the Pre bid meeting fixed for this purpose. In the event of any clarification required and issued in writing, it shall form the part of the Bid document.

5.4. Amendment of Bidding Documents

5.4.1. At any time prior to the deadline for submission of bids, the DBEC may, for any reason, whether on its own initiative or in response to the clarification requested by a prospective Bidder, modify, change, incorporate or delete certain conditions in the bidding document.

5.4.2. All prospective Bidders who have received the bidding documents will be notified of the amendment in writing, and will be binding on them.

5.4.3. In order to allow prospective Bidders reasonable time to take into consideration the amendments while preparing their bids the DBEC, at its discretion, may extend the deadline for the submission of bids.

5.5. PREPARATION OF BIDS

a. Language of Bid

The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the DHFP shall be in English only.

b. Bid Currency

Prices shall be quoted in Indian Rupees only both in figures and in words.

## **5.6. Documents Comprising the Bids**

### **a. Bid Form**

The Bidder shall complete the Bid Form (**Annexure 2**) and the appropriate Financial Bid furnished in the documents indicating the Software to be supplied & services to be provided, a brief description of the services & Software and prices.

## **5.7. Earnest Money Deposit**

a. The Bidder shall furnish, as part of its bid, an Earnest Money Deposit (EMD) in the form of DD drawn in favour of **The Director, Directorate of Horticulture & F.P., Assam, Khanapara, Guwahati-22** Payable at Guwahati for amount equal to 2% of Bid Value with relaxation to special category as per norms.

b. The EMD shall be in Indian Rupees only.

c. Unsuccessful Bidder's EMD will be discharged/refunded as promptly as possible as but not later than 30 days after the decision of the financial bid is taken.

d. The successful Bidder's EMD will be kept as Security Deposit and will be discharged on the successful completion of the project.

e. The EMD shall be forfeited:

- 1 If a Bidder withdraws its bid during the period of Bid validity specified by the Bidder on the Bid Form. or
- 2 In case of a successful Bidder, if the Bidder fails to sign the Contract.

f. Relaxation/Exemption from submission of the EMD will be applicable for those Bidders who have NSIC or MSME Certification. Relevant document must be enclosed with documents for evaluation.

## **5.8. Period of Validity of Bids**

a. Bids shall be valid for 180 days from the date of bid opening. A bid valid for a shorter period shall be rejected by the DBEC as non-responsive.

b. In exceptional circumstances, the DBEC may solicit the Bidders consent to an extension of the period of validity. The request and response thereto shall be made in writing.

c. Bid evaluation will be passed on the bid prices without taking into consideration the above changes.

## **5.9. Contacting the Departmental Bid Evaluation Committee.**

a. No Bidder shall contact the DBEC on any matter relating to its bid, from time of opening to the time the contract is awarded. If he wishes to bring additional information to the notice of the DBEC, he should do in writing to DHFP. The DHFP reserves the right as to whether such additional information should be considered or otherwise.

- b. Any effort by a Bidder to influence the DBEC in its decision on bid evaluation, bid comparison or contract award may result in disqualification of the Bidder's bid and also forfeiture of his bid security.

#### **5.10. AWARD OF WORK**

- a. The finalization of the EOI will be done by the DBEC constituted for this purpose.
- b. The successful bidder will have to submit a "Performance Bank Guarantee (PBG) amounting to Rupees equal to 10% of the total cost of the project (Work order value) within 15 days of issue of order. The bank Guarantee should be valid from the issue of the order up to completion of maintenance period of 4 years and extendable as per need of the project
- c. The successful bidder has to provide minimum 3 years after sales service excluding free maintenance for the first year.
- d. The firm has to give an undertaking on stamp paper for warranty of at least 4 years.
- e. The Director of Horticulture & F.P. will award the work to the Successful bidder.

#### **5.11. Departmental Bid Evaluation Committee's Right to Accept/Reject Any or All Bids**

- a. The DBEC, Govt. of Assam is not bound to accept the lowest or any Bid or to assign any reason for non-acceptance. The DBEC, Govt. of Assam reserves the right to accept the Bid either in full or in part. Conditional Bids will be rejected outright.
- b. The Directorate of Horticulture, Department of Agriculture, Govt. of Assam reserves the right to summarily reject an offer received from any agency on national security considerations, without any intimation to the bidder.
- c. The Directorate of Horticulture, Department of Agriculture, Govt. of Assam reserves the right to place an order for the full or part quotations under any items of work mentioned in the scope of work.

#### **5.12. Notification of Awards**

The DBEC will submit their evaluation report to DHFP, who will in turn obtain Govt. approval and award the successful Bidder in writing & The Bidder will confirm the same in writing through registered letter.

#### **5.13. Corrupt or Fraudulent Practices.**

The Departmental Bid Evaluation Committee requires that the Bidders under this tender observe the highest standards of ethics during the procurement and execution of such contracts. In pursuance of this policy, the DBEC:

- a. Defines for the purposes of this provision, the terms set forth as follows:
  - i. "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of the public official in the procurement process or in contract execution; and

- ii. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or a execution of a contract to the detriment of the DBEC, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the DBEC of the benefits of the free and open competition;
- b. Will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
- c. Will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has engaged in corrupt and fraudulent practices in competing for, or in executing, a contract.
- d. The past performance of the Bidder will be crosschecked if necessary. If the facts are proven to be dubious the Bidders tender will be ineligible for further processing.

**5.14. Interpretation of the clauses in the Tender Document / Contract Document**

In case of any ambiguity in the interpretation of any of the clauses in Bid Document or the Contract Document, the DBEC's interpretation of the clauses shall be final and binding on all parties.

**5.15. Decision Taken**

The decision taken by the DBEC in the process of EOI evaluation will be full and final and binding on all the bidders.

**5.16. Payment Terms:**

Payment would be linked to deliverables at the following stages:

5.16.1. For development and implementation

Sr. No.	Stage	% Payment
1	Completions of development of Software and submission of Sample data and Audited Certificate required for web-hosting on NIC as per para 2.6.7	30% of online system
2	Entry of all master data as explained in Deliverables and demonstration of System with live data.	20% of online system
3	Go-live with integration with SMS, E-mail, Implementation and Training	20% of online system
4	User acceptance ( after 5-6 months of successful go-live)	30% of online system
5	Integration with UID, LG Directory, Security Audit	Amounts for respective Line Items after delivery
6	GPS module	Amounts for respective Line Items after delivery
7	Mobile App	Amounts for respective Line Items after delivery
8	Help desk Support	Quarterly
9	On-site Implementers Support	Quarterly
10	Charges for web server space	Quarterly

**User Acceptance means certificate of approval by beneficiary and departmental Officers.**

### **5.17. Source of Fund**

- a. The expenditure on this project will be met from the GOI and State share of PMKSY scheme funds to be released to the Directorate by the Government of Assam, Department of Finance.
- b. The Directorate of Horticulture & F.P., Department of Agriculture, Assam shall not be responsible for non- release or delayed release of funds by Government. No interest shall be paid for delayed payment.

### **5.18. Delay in the Bidder's performance**

- a. Performance of the Contract shall be made by the Bidder in accordance with the time schedule specified by the DIRECTORATE OF HORTICULTURE & F.P., DEPARTMENT OF AGRICULTURE, ASSAM as indicated in Bid document.
- b. Any delay of work from the stipulated schedule would invite a penalty of Rs. 200/- (Rupees Two Hundreds Only) per day by the way of deduction from the payable amount for the respective work.
- c. Undue Delay by the Bidder in the performance of its contract obligations shall render the Bidder liable to any or all of the following sanctions:
  - i) Forfeiture of its security deposit.
  - ii) Termination of the Contract for default.

If at any time during performance of the Contract, the Bidder encounters conditions impeding timely completion of the services under the contract and performance of services, the Bidder shall promptly notify the DIRECTORATE OF HORTICULTURE & F.P., DEPARTMENT OF AGRICULTURE, ASSAM in writing of the fact of the delay, its likely duration and its causes.

As soon as practicable, after receipt of the Bidder's notice, the DIRECTORATE OF HORTICULTURE & F.P., DEPARTMENT OF AGRICULTURE, ASSAM shall evaluate the situation and may at its discretion extend the Bidder's time for performance.

### **5.19. Penalty Clause**

If the Solution Provider is not executing the contract to the satisfaction of the Departmental Bid Evaluation Committee then the DHFP may invoke any or all of the following clauses.

- i. Forfeit the Security Deposit or
- ii. Terminate the contract without giving any notice.

### **5.20. Termination for Default**

The DHFP may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Solution Provider, terminate the Contract in whole or part:

- i. If the Solution Provider fails to deliver any or all of the Software solutions within the period(s) specified in the Contract
- ii. If the Solution Provider fails to perform as per the performance standards.
- iii. If the Solution Provider, in the judgment of the DHFP has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

### **5.21. Force Majeure**

- a. For purposes of this clause, "Force Majeure" means an event beyond the control of the Solution Provider and not involving the Solution Provider's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchase either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- b. If a force Majeure situation arises, the Solution Provider shall promptly notify the DHFP in writing of such conditions and the cause thereof. Unless otherwise directed by the DHFP in writing, the Solution Provider shall continue to perform its obligations under the Contract as far as it is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure.

### **5.22. Termination for Insolvency**

The DHFP may at any time terminate the Contract by giving written notice to the Solution Provider. If the Solution Provider becomes bankrupt or otherwise insolvent, in this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to the DHFP.

### **5.23. Resolution of Disputes**

The matter regarding any dispute shall be sorted out at the level of the Director of the Department. If the dispute persists to remain unresolved then it will be entertained, heard & finalized by the Addl. CS & APC, Govt. of Assam, Department of Agriculture, whose decision shall be binding and final upon both parties. In case, still the dispute persists to remain unresolved then, court of jurisdiction shall be at Guwahati.

### **5.24. Taxes and Duties**

The rates applicable up to the completion of job shall be quoted with in Indian Rupees and shall be exclusive of admissible taxes. All taxes should be shown separately with admissible %age of taxes both in figures and words. Any increase in the rates will not be allowed.

### **5.24. Binding Clause**

All decisions taken by The Departmental Tender Committee regarding the processing of this EOI and award of contract shall be final and binding on all concerned parties.

- 5.25. The Departmental Bid Evaluation Committee, reserves the right to** verify, modify, revise, amend or change any of the terms and conditions mentioned above or to reject any or all the Bid/s without assigning any reason whatsoever thereof or may terminate the EOI process midway without assigning any reason.

- 5.26.** The Decision regarding acceptance of EOI by the Departmental Bid Evaluation Committee will be full and final.



**Annexure 1**  
**Bid Proposal Sheet**

EOI Reference No. and Date :  
Bidders Name and Address :  
Person to be contacted :  
Name :  
Designation :  
Phone/Mobile No :  
E-mail :  
Telephone No(s) :  
Telex No. :  
Fax No. :

To

**The Director of Horticulture & Food Processing  
Assam, Khanapara, Guwahati-22**

**Subject: EXPRESSION OF INTEREST FOR COMMISSIONING ONLINE AUTOMATION OF APPLICATION PROCESS OF MICRO IRRIGATION SCHEME UNDER PRADHAN MANTRI KRISHI SINCHAYEE YOJNA (PMKSY) IN ASSAM FOR THE DIRECTORATE OF HORTICULTURE & FOOD PROCESSING, DEPARTMENT OF AGRICULTURE, GOVT. OF ASSAM, KHANAPARA, GUWAHATI-22.**

Sir,

1. We, the undersigned Bidders, having read and examined in detail the Specifications and all the bidding documents in respect of Consultancy Services for the above mentioned subject do hereby propose to provide Consultancy Services as specified in the Bidding documents.
2. **PRICE AND VALIDITY**  
All the prices mentioned in our proposal are in accordance with the terms as specified in bidding documents. All the prices and other terms and conditions of this proposal are valid for a period of 180 calendar days from the date of opening of the Bids.  
We are an IT firm and do hereby confirm that our Bid prices are exclusive of taxes and all taxes are shown separately.  
We hereby declare that all taxes which are leviable under rule as applicable will be paid by us and all relevant documents shall be submitted.
3. **EMD**  
We have enclosed a Demand Draft (DD No. \_\_\_\_\_, Bank \_\_\_\_\_, Dated \_\_\_\_\_) in favour of **The Director, Directorate of Horticulture & F.P., Assam** payable at Guwahati for the sum of Rs. ....../-(**Rupees** .....) only as 2% of Bid value. This EMD is liable to be forfeited in accordance with the provisions of Bid documents.  
We declare that all the Services/Works shall be performed strictly in accordance with the Scope of Work.
4. **Bid Pricing**  
We further declare that the prices stated in our proposal are in accordance with your Instructions to Bidders as stated in bidding document.
5. **Bid Price**  
We declare that our bid prices are for the entire scope of the work as specified in the technical specification and bid documents. These prices are indicated in **Annexure 3**

attached with our proposal as part of the Financial Bid.

We hereby declare that our proposal is made in good faith, without collusion or fraud and the information contained in the proposal is true and correct to the best of our knowledge and belief.

Thanking you,

Yours faithfully

(Signature)

Printed Name and Designation

Seal :

Date :

Place :

Business Address :

## Annexure 2

### Technical Proposal submission

A firm has to submit the detail document having the following features:

Sr. No.	Features	Page No.
1	Approach and Methodology proposed in terms of Project Understanding with detail work Plan.	
2	Compliance of Product with Functional Requirements of <b>MI-NET-AS</b>	
3	Integration & Inter-operability with other products	
4	Presentation & user friendliness of product (provide screen shots of products)	
5	Extensibility and security	
6	Warranty period and conditions (if any for implemented solutions)	
7	Maintenance & Operational Support	
8	Maximum time required for complete implementation from the date of award of Contact	
9	Compatibility with existing hardware and software	
10	www compliance and GoI guidelines compliance	
11	Regional language support	

Sr. No.	<b>B – Composition of Team assigned to implement MI-NET-AS</b>	
1	Location of Team	
2	Project implementation (similar level product implementation)	
3	Project Management Team (dedicated or having other projects in hand)	
4	Project Technical Lead's (at least 2 resources) experience of handling technical projects.	
5	Project Technical Team (dedicated or shared team)	

Sr. No.	<b>Process Presentation</b>
1	Presentation about the proposed solution and methodology and similar past experience. Demonstration of the similar solution would be an added advantage.

**SIGNATURE AND STAMP OF BIDDER**

**Annexure 3**

**Summary sheet for financial proposals**

S.No	Interaction	Quoted Rates (Rs.)			
		Rate excluding Taxes	Admissible Taxes		Total
			%age	Amount	
1.	PMKSY on-line software as per broad scope of activities defined in Scope of Work (Chapter III) Entry/ porting of following data into the system - Districts, Sub Division, Blocks, Panchayats, Village lists, DIP, SIP, etc. - User logins of DHFP, DAO and other officials - Components master, - Area wise and plant spacing wise BOQ templates entry - Entry of Registered vendors and their components rates Work-flow as per sanction/ release process with time limits for each stage User Manual Training of Department Officials Warranty Support of one year after go-				
2.	Help Desk Support for six months after go-live				
3.	GPS* Module for third party inspection for preferred GPS device Model/Make .....				
4.	Mobile App				
5.	SMS Pack per 1 lac priority SMS valid for 2 years				
6.	Integration with UID for Aadhar No. validation (AUA charges shall be borne by department)				
7.	Integration with LG directory				
8.	Security Audit certificate issued by Cert-in empanelled auditor				
9.	Cloud Server Space 50 GB with all the requisite software license as required by vendor solution – per year (99% uptime and data backup)				
10.	On-site technical executive for support services on monthly basis One programmer on site- Rate per month One Operator on site- Rate per month				
11.	Software AMC charges per year – applicable after warranty period				
12.	Change request charges per man-day programming effort – applicable after warranty period				
	Grand Total				

(Rupees.....)

\* An application for capturing GPS points at farmer's plot for validation purpose.

1) Validity of rates – 180 days from date of bid opening.

**SIGNATURE AND STAMP OF BIDDER**

**Annexure 4**

**CAPABILITY STATEMENT**

**Name & Address of the Bidder:**

1	Location	
2	Nearest Solution Station with Address and Phone No.	
3	Year of Establishment	
4	No. of Skill IT professionals	
5	No. of Administrative Employees	
6	Sectors in which firm has provided computerization consultancy covering System Analysis, Design, Development, Implementation etc.	
7	Annual turnover of company in last 3 years (Enclose supporting documents)	
8	ISO Certificates	
9		
10		

**SIGNATURE AND STAMP OF BIDDER**

**Annexure 5**

**BIDDER'S AFFIDAVIT**

I, \_\_\_\_\_ S/o \_\_\_\_\_ Director of M/S \_\_\_\_\_ having its registered office at \_\_\_\_\_ do hereby solemnly affirm and declare as follows:

1. That I have been authorized to execute this affidavit on behalf of this company by the Board of Directors vide its resolution passed on \_\_\_\_\_
2. That the Directorate of Horticulture & F.P, Agriculture Department , Government of Assam vide advertisement published in \_\_\_\_\_ had invited offers **FOR COMMISSIONING ONLINE AUTOMATION OF APPLICATION PROCESS OF MICRO IRRIGATION SCHEME UNDER PRADHAN MANTRI KRISHI SINCHAYEE YOJNA (PMKSY) IN ASSAM FOR THE DIRECTORATE OF HORTICULTURE & FOOD PROCESSING, DEPARTMENT OF AGRICULTURE, GOVT. OF ASSAM, KHANAPARA, GUWAHATI-22.**
3. That in response to the said advertisement as stated in paragraph (2), above, our firm has submitted its proposal to the DIRECTORATE OF HORTICULTURE & F.P., ASSAM, KHANAPARA, GUWAHATI-22.
4. That \_\_\_\_\_ (IT Company/Firm) or its office bearer has never been blacklisted by Government/Semi-Government Agency or any punishment order issued in any criminal proceedings against the same.
5. That our (IT Company/Firm) \_\_\_\_\_ is having unblemished past record and has not been declared ineligible for corrupt & fraudulent practices either indefinitely or for a particular period of time.
6. That no criminal case is pending against our (IT Company/Firm) \_\_\_\_\_ or its directors and that the (IT Company/Firm) \_\_\_\_\_ or its directors have never been implicated in any criminal case.
7. That the proposals of our firm M/S \_\_\_\_\_ containing necessary information and particulars furnished as per given Performa, detailing therein:
  - a) Firm's general experience in the field of assignment/work.
  - b) The qualification and Competency of the personnel for the assignment.

That the statements made in paragraph 1 to 7 of the foregoing affidavit as above are true to my knowledge and belief and if anything is found contrary, I stand liable to be prosecuted under appropriate Act/laws in force.

Solemnly affirmed by the said \_\_\_\_\_ at \_\_\_\_\_ on this the \_\_\_\_\_ day of \_\_\_\_\_ 2018.

Deponent:

Identified by me:

**SIGNATURE AND STAMP OF BIDDER**