



**AGRICULTURE DEPARTMENT
GOVERNMENT OF SIKKIM**

Memo no: 513/PMKSY/ARSI

Date: 03.11.2022

Notice inviting Expression of Interest for PMKSY “Per Drop More Crop”

The Department of Agriculture, Government of Sikkim invites the sealed envelope tender from the local IT Company for the developing of MIS workflow under PMKSY “Per Drop More Crop” for the State of Sikkim.

1. PROJECT OVERVIEW :

The Agriculture Department intends to develop a web-based PMKSY-Management Information System (MIS) workflow to register farmers & Micro irrigation companies, collect essential information related to beneficiaries. PMKSY section is responsible for timely submission/updating progress online in the portal on a daily basis, details of beneficiaries, which should provide current and authenticated data to the Central PMKSY MIS/portal system. PMKSY-MIS reports shall be the basis of ‘on line monitoring’ and implementing of scheme in the States of Sikkim.

PMKSY MIS workflow is intended to solve the following issues:

- a) Currently Department needs, but doesn't have consolidated beneficiary MIS database and reporting system.
- b) PMKSY-MIS workflow primarily functionalities and scope of work are as below;
 - Step 1 : Registration of farmers
 - Step 2 : Verification of beneficiary data
 - Step 3 : Empanelment of Micro irrigation companies
 - Step 4 : BOQ generation/upload
 - Step 5 : Issuance of Work order
 - Step 6 : Joint Inspection & Completion certificate
 - Step 7 : Reporting generation
 - Step 8 : OTP/SMS generation of the beneficiaries.
- c) Timely planning and execution of PMKSY schemes & programs in the state.
- d) Process management of empanelled Micro Industries companies/suppliers.
- e) Enable department officials to create accurate progress and details of the beneficiaries reports on the fly.
- f) Timely reporting, upload of progress (physical and financial) in the MIS workflow and integrating it with the MIS portal of Government of India.

- g) MIS workflow should be user friendly, which can be easily customizable with the mobile app of PMKSY and according to the requirement of the State and as per the guidelines of PMKSY.

PROJECT LOCATION: PMKSY Section, Agriculture Department, Government of Sikkim, Krishi Bhawan, Tadong 737102.

2. SCOPE OF WORK:

- a) Requirement gathering and system study of the existing system of the MIS portal of the Government of India and also other states PMKSY MIS portal.
- b) Development of a web based PMKSY-MIS workflow for generating dynamic reports as per the requirement of the department and also to share the data with the MIS portal of Government of India.
- c) Data to be collected as per the format provided by the Department of Agriculture.
- d) Beneficiary data i.e available with state PMKSY section can be used as seeding data for other agriculture/horticulture schemes.
- e) The firm should provide technical support for a period of 1 year after hoisting of the MIS workflow.
- f) The entire process should be completed within a period of 3 (Three) months from the date of issuance of the work order.

TRAINING:

- a) The firm should provide training to all the officials/officers involved in the implementation of the scheme of all the four districts.
- b) The training content will have to be relevant as per the requirement of the scheme and to the official involved.

4. ELIGIBILITY CRITERIA:

- a) The firm should be registered in the state and should have its existence in the state for the last 5 years and executed at least 2 (Two) projects in the Government of Sikkim.
- b) The firm should have adequate technical manpower with sound knowledge in web-based application development.
- c) The firm should be empanelled with Department of Information Technology, Government of Sikkim.
- d) The firm should be registered with GST authority of the state.

5. DOCUMENTS TO BE SUBMITTED:

- a. Valid trade license certificate.
- b. Firm registration certificate
- c. GST certificate
- d. Empanelment certificate with Department of Information Technology
- e. Past work orders/completion from Government of Sikkim (at least two)

6. SUBMISSION OF EOI:

The companies are required to submit their bid to the office of the undersigned. This EoI does not constitute an offer and is issued with no commitment and shall confer the right to accept, modify, expand, restrict, scrap or refloat and cancel EoI at any stage without assigning the reason thereof. Response received after the stipulated time period or not in accordance with the specified format will not be considered.

**Additional Director cum State Nodal Officer, PMKSY Section
Agriculture Department, Government of Sikkim,
Krishi Bhawan , Tadong 737102.**

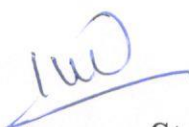
7. BID SYSTEM, QUALIFICATION AND SELECTION:

There will be a two-bid system and the interested firms are required to submit their proposal comprising of technical bid and financial bid. The technical bid should include a concept design, methodology, presentation with process flow and data flow diagrams.

The Bid evaluation committee will allot marks in the ratio 60: 40 to the technical and financial bid respectively and consider the financial bid of only the technically qualified firms.

8. IMPORTANT TIMELINES:

1.	Document sale date	08.11.2021 (10.00 am to 4.30 pm)
2.	Documents sale end date	12.11.2021(10.00 am to 4.30 pm)
3.	Date and time for submission of EoI	25.11.2021 till 1.00 pm
4.	Bid opening date and time	25.11.2021 till 2.00 pm
5.	Address for downloading the Bid Form and Documents	www.sikkimagrisnet.org
6.	Cost of Bid Form	Rs. 1000/-
7.	Letter of award	Within 7 days of signing of agreement
8.	Validity of Bid	90 days from the date of submission


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