

Date: 14 September 2025

Memo No-Padakhep/PD&amp;IC/2025-411

**Applications are invited from individual consultants to prepare a detailed evaluation report on Internet of Things (IoT) Based Applications in the Fisheries Sector at the entrepreneur level under RMTP**

Padakhep Manabik Unnayan Kendra has been implementing the Rural Microenterprise Transformation Project (RMTP) in 5 upazilas under Gopalganj district with the financial and technical support of Palli Karma-Sahayak Foundation (PKSF). Within the scope of the project, prepare a comprehensive evaluation report on the use of Internet of Things (IoT)-based applications in the fisheries sector, focusing on implementation and impact at the entrepreneur level. In this context, applications are being invited from individual consultants to prepare a detailed evaluation report on **Internet of Things (IoT) Based Applications in the Fisheries Sector at the entrepreneur level**. The qualifications and experience of the individual consultant for the above task are mentioned below.

SL No	Subject	Description
1	Educational Qualification & Experiences	a. Master's degree (or higher) in <b>Fisheries, Aquaculture, ICT/Computer Science, IoT/Embedded Systems, Agricultural Engineering, or related disciplines</b> . b. At least <b>6–10 years of professional experience</b> in fisheries/aquaculture development, ICT applications in agriculture, or related fields. c. Proven experience in conducting sectoral studies, feasibility assessments, or technology integration projects. d. Knowledge of IoT applications, smart agriculture, and digital transformation in developing country contexts. e. Strong analytical, writing, and presentation skills. f. Prior experience working with PKSF, government agencies, or donor-funded projects will be an added advantage.
2	Scope of the Assignment	The consultant will carry out the following tasks: 1. Desk Review 2. Stakeholder Consultations 3. Sectoral Assessment 4. Technology Feasibility Analysis 5. Recommendations and Roadmap
3	Total duration	8 weeks (Timeline of activity will be started from the date of signing the contract).
4	Key Deliverables	<ul style="list-style-type: none"> <li>▪ Inception Report</li> <li>▪ Draft Assessment Report</li> <li>▪ Presentation/Validation Workshop</li> <li>▪ Final Assessment Report</li> </ul>



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5	Language	Excellent writing and oral communication in English are required
6	Computer Literacy	MS Word, Excel, PowerPoint, SPSS/Strata.
7	Budget	<ul style="list-style-type: none"> <li>The consultant shall propose a <b>lump-sum fee</b> (inclusive of professional fees, travel, accommodation, fieldwork, and applicable taxes per the government rules.).</li> <li>Payments will be made by <b>Padakhep</b> upon approval of deliverables by <b>PKSF</b></li> </ul>
8	Application Procedure & Address	<p>The proposal should be submitted electronically to the following email address: <a href="mailto:rafiquel@padakhep.org">rafiquel@padakhep.org</a> with a CC to <a href="mailto:lemon@padakhep.org">lemon@padakhep.org</a></p> <p>If you find convenient, you can submit hard copy of the proposals to the Executive Director, Padakhep Manabik Unnayan Kendra, S. Tower, 28/1, Tejturi Bazar, Tajgaon, Dhaka. In case of hard copy submission, you have to write Request for Proposal for Endline Evaluation of RMTP Project on top of the envelope.</p>
9	Application Deadline	16 September 2025, 6:00 PM
10	Contact	Md. Rafiquel Islam-01730-026315, Md. Lemon Mia-01761-131871
11	Website	<a href="http://www.padakhep.org">www.padakhep.org</a>

Interested Candidates are invited to submit their proposal along with a detailed CV and one page of cover letter by (timeline).

Padakhep reserves the right to accept or reject all/part bids without assigning any reason whatsoever.



Md. Saleh Bin Sums  
Executive Director

#### Attachment:

1. Terms of Reference (ToR)
2. Consultant CV Format
3. IoT Fisheries Vendor Questionnaire
4. IoT Fisheries Field Questionnaire
5. IoT Fisheries Assessment Report Template



**Padakhep Manabik Unnayan Kendra**