Government of the People's Republic of Bangladesh Smallholder Agricultural Competitiveness Project (SACP) Department of Agricultural Marketing Sech Bhaban, (Room-602), 22, Manik Miah Avenue Dhaka – 1207

Request for Expression of Interest (EOI) for Selection of Consulting Firm/Training Institute for Farmer Training on Postharvest and Primary Processing

1	Ministry / Division		Ministry of Agriculture	
2	Agency	:	Department of Agricultural Marketing	
3	Name of Procuring Entity		Component Director, Smallholder Agricultural Competitiveness Project (DAM Part)	
4	Invitation for		Selection of Consulting Firms / Training Institute for Farmer Training on Postharvest and Primary Processing	
5	Invitation Reference	:	12.02.0000.541.41.001.19-126. dated 5 th October, 2021	
6	EOI Submission Deadline	÷	28 th October, 2021 by 14:00pm	
7	Procurement Method	÷	Fixed Based Selection (FBS)	
8	Budget and Source of Fund	:	GoB and IFAD	
9	Project Code		224263700	
10	Name and Address of	Ė	Office of Component Director, Smallholder Agricultural Competitiveness Project (SACP), Department of	
	Receiving Tender Document		Agricultural Marketing, Sech Bhaban (Room-602), 22, Manik Miah Avenue, Dhaka- 1215.	
11	Place of Opening Tender	:	Office of Component Director, Smallholder Agricultural Competitiveness Project (SACP), Department of	
	Document		Agricultural Marketing, Sech Bhaban (Room-602), 22, Manik Miah Avenue, Dhaka-1215.	
12	Training Objective	:	The objective of the training is to enhance the capacity of farmers in postharvest management and primary	
	G ÿ		processing of high value crops. Keeping in line with this broad objective, the specific objectives of the training, not	
			limited to, are stated below:	
			a) To impart training to farmers including DAM officials at project areas based on training manual by deploying	
			experienced and capable trainers.	
			b) To identify the need of the farmers and customize the training modules duly considering the local context, if	
			necessary, to best serve the farmer queries.	
			c) To assist farmers in processing HVCs practically and encourage for entrepreneurship	
13	Brief Description of the		a) Selected firm will advise the farmers and agricultural business personnel to improve the existing marketing	
	Assignment	-	system, identify the problems and offer solutions to develop the present agricultural product marketing systems in	
	8		Bangladesh through training.	
			b) Firm will conduct the training with different stakeholders such as farmers, businessmen, middlemen, DAM	
			officials, etc. It may work in a diverse range of agricultural product marketing such as vegetables, cereals, fruits.	
			c) There should be 25 Farmers in each batch and a minimum of 05 lectures (each length of 1 hour) in 1-day training	
			schedule. But additional arrangements of refreshment, quality training materials, etc. may be required for training,	
			trainers, and guests.	
			d) The lectures should include practical sessions along with theoretical discussions for better understanding.	
			e) The firm will be responsible for proper management of training program including quality training materials, food	
			and refreshments, venue management, etc.	
			f) It should provide agricultural product marketing strategies (mainly HVCs) in the perspective of Bangladesh.	
			Project office will provide the list of HVCs and training firm must include those HVCs in training sessions for	
			smooth traceability of HVCs.	
			g) It should conduct training according to contract, keep records (hardcopy and softcopy), prepare completion reports	
14	Eligibility of Firms		with feedback from the participants, and submit to project office in time.	
14	Eligibility of Firms	:	The firm should have: a) Registration certificate with valid and up to date trade license, VAT registration, TIN certificate, income tax	
			certificate, bank solvency from scheduled Bank, and audit report for previous 2 (two) Financial years.	
			b) Minimum 03 (three) years experience in conducting training at farmer level of similar magnitude and complexity.	
			Firms with ISO 9001:2015 certification will be given preference	
			c) Qualified and Experienced resource persons and trainers in respective field. A team of minimum 04 (four) trainers	
			with at least 03 (three) years of domain experience in economics, agri-business, agri-economics, food processing	
			and nutrition, and related fields to agri marketing. Minimum academic qualification: Bachelors degree in these	
			fields from reputed academic institution. The team should comprise of a lead resource person as team leader.	
			Preference will be given to trainers with experience in the region and local language, greater results and higher	
			academic qualifications. The firm should have manpower and logistics support to conduct training at Upazilla	
			Level	
			d) Average annual turnover of BDT 40 (forty) lacs in previous two financial years	
			e) Availability of minimum liquid assets i.e. working capital or credit line(s) from any Scheduled Bank of BDT 10	
			(ten) lacs as working capital.	
15	Other Details	:	• The firm should submit all necessary documents (hardcopy) following Clause 115(2) of PPR-2008 to demonstrate	
			their eligibility. The EOI must be duly signed by authorized signatory on all pages (one original copy). Along with	
			that, scanned copies and supporting documents in a compressed (zipped) folder should be emailed at	
			sacpdameoi@gmail.com within the stipulated date and time.	
			• The firm may submit more than one packages depending on its interest, capability, expertise, and convenience. In	
			case a firm (same) shortlisted in more than one packages, the project limits to maximum three (3) packages, which	
			meets the cumulative qualification crieria.	
			• The firm should submit EOIs at project office maintaining heath guidelines prescribed by GoB/WHO due to Covid-	
			19 pandemic.	
			Terms of Reference (ToR) is displayed in the official website at www.dam.gov.bd	
			Training programs are offered in packages including topics, number, and area as shown in the Table below.	

Table 1: Postharvest and Primary Processing: Upzilla and Number of Packages

Package	Package Name	Upzilla	illa Number of Packages Number of Batches	
PHP.P1	PHP-Kaliganj-40	Kaliganj, Satkhira	40	
PHP.P2	PHP-Fakirhat-40	Fakirhat, Bagerhat	40	
PHP.P3	PHP-Kachua-40	Kachua, Bagerhat	40	
PHP.P4	PHP-Nalchity-40	Nalchity, Jhalokathi	40	
PHP.P5	PHP-Kathalia-40	Kathalia, Jhalokathi	40	
PHP.P6	PHP-Lalmohon-40	Lalmohan, Bhola	40	
PHP.P7	PHP-Char Fesson-50	Char Fesson, Bhola	50	
PHP.P8	PHP-Monpura-40	Monpura, Bhola	40	
PHP.P9	PHP-Mirzaganj-40	Mirzaganj, Patuakhali	40	
PHP.P10	PHP-Kalapara-50	Kalapara, Patuakhali	50	
PHP.P11	PHP-Amtoli-40	Amtoli, Barguna	40	
PHP.P12	PHP-Batagi-40	Batagi, Barguna	40	
PHP.P13	PHP-Bamna-40	Bamna, Barguna	40	
PHP.P14	PHP-Taltoli-40	Taltoli, Barguna	40	
PHP.P15	PHP-Pathorghata-40	Pathorghata, Barguna.	40	
PHP.P16	PHP-Chatkhil-40	Chatkhil, Noakhali	40	
PHP.P17	PHP-Kabirhat-40	Kabirhat, Noakhali	40	
PHP.P18	PHP-Subarnachar-40	Subarnachar, Noakhali	40	
PHP.P19	PHP-Kamalnagar-40	Kamalnagar, Laxmipur	40	
PHP.P20	PHP-Mirsharai-50	Mirsharai, Chattogram	50	
PHP.P21	PHP-Boakhali-40	Boakhali, Chattogram	40	
PHP.P22	PHP-Banshkhali-50	Banshkhali, Chattogram	50	
PHP.P23	PHP-Chandanaish-40	Chandanaish, Chattogram	40	
PHP.P24	PHP-Fatikchhari-50	Fatikchhari, Chattogram	50	
PHP.P25	PHP-Sandwip-40	Sandwip, Chattogram	40	
·		Total	1050	

16	Name and Contact of Procuring Entity	:	Dr. Md. Ashrafuzzaman, Component Director, Smallholder Agricultural Competitiveness Project, Department of Agricultural Marketing, Sech Bhaban (Room-602), 22, Manik Miah Avenue, Dhaka–1215.
17	Reserved Right	:	The procuring entity reserves the right to accept or reject any packages or all EOIs
18	Procurement Rules	:	The tender will be processed in accordance with GoB Public Procurement Rules – 2008 in consistent with IFAD's
			Procurement Framework

Component Director Smallholder Agricultural Competitiveness Project (SACP) Department of Agricultural Marketing

Terms of Reference for Farmers' Training on Postharvest and Primary Processing

1. Introduction

A. Country Background:

Bangladesh is a lower middle-income country with declining rates of poverty among its 160 million people. Sustained economic growth along with steady agricultural improvement has been fundamental to this reduction. Sustainability of growth, particularly agricultural growth, is however vulnerable to climate change. Given that the agriculture sector remains fundamentally important to the country's prosperity and it utilizes three-quarters of the scarce land space of Bangladesh and supports the livelihoods of the majority of the population, it is passing through some immediate challenges in promoting sustainable development. The challenges include continuing to increased production and achieving recognizable quality standards despite loss of land to other uses and climate change.

Bangladesh aims to become a middle income country by 2021; to achieve this will require among others that the Government of Bangladesh (GoB) overcomes considerable challenges in agricultural development and rural economic growth. The country's annual GDP growth averaged about 7% between 2000 and 2018. Bangladesh has also made noteworthy gains in education and health, and is well set to achieve most of the MDGs. Despite these gains, Bangladesh remains a poor country, with a 2018 GDP per capita of around US\$ 1700 and is regularly hit by natural disasters. The country has already been facing several climate change effects like increasing cyclones, flood frequency probabilities, erosion, inundation, rising water labels, salt water intrusion, and biological effects. Coastal environments are particularly at risk include mangroves, tidal deltas and low-lying coastal plains, sandy beaches, coastal wetlands, estuaries and coral reefs. These bio-geophysical possessions will have consequent effects on ecosystems and eventually affect socio-economic systems in the coastal zone.

B. Agricultural Sector:

Bangladesh remains a predominantly agricultural country. Although the contribution of agriculture to the country's economic output has declined over the last decade, the agriculture sector growth rate was 2.17% in 2012-13 and it remains one of the main contributors to GDP growth, and importantly in poverty reduction. The majority of poor people lives in rural areas and depends on agriculture for their livelihood, with most being small-scale, marginal and landless farmers owning less than one acre of land, and commonly renting land under share cropping arrangements. Small and marginal farmers comprise approximately 86% of the farming community.

This project is located in the southern region where climate change hazard intensity is high in compare to other regions of Bangladesh. Inundated area of southern region would increase by 14%; water and saline intensity in soil and water will increase. In lagging district study, it has been shown

the rank of the bottom 15 districts which are most exposed and vulnerable to environmental and water related risks and 7 of these districts are in project area.

C. Smallholder Farmers:

The government classifies farm sizes as follows: (i) Landless – no farm holdings; owning no land or less than 0.05 acres, (ii) Small Farmer – owning 0.05 to 2.49 acres of land, (iii) Medium Farmer – owning 2.50 to 7.49 acres of land, and (iv) Larger Farmer – owning more than 7.5 acres of land. According to 2008 agriculture census, there were about 3.1 million farming households in southern Bangladesh, with 2.7 million rated as smallholders. This area had the largest concentration of poor people (26.7%) compared to the Bangladesh average (17.6%). The region is susceptible to exogenous shocks, which have the greatest impact on poor people, including cyclones and storm surges, land erosion, limited livelihood opportunities, resource degradation, salinity, flooding and water logged soils.

D. Department of Agricultural Marketing:

The Department of Agricultural Marketing (DAM) is mandated to oversee and develop the marketing system, which is dominated by the private traders. It operates under the Market Regulation Act – 1964 (amended in 1985). The vision of DAM is to contribute to national economy through the management of interrelated agricultural marketing system and the development of agricultural business environment with producers, traders, and consumers. In this project, DAM serves under the Component 2. This 'terms of reference (TOR)' is being prepared within component 2 for the outsourcing of **Farmers Training on Postharvest and Primary Processing** where smallholder farmer groups of the project area will receive the training through outsourcing firm. DAM and DAE officials may also participate in the training as trainers.

2. Brief Overview of Project:

A. Project Goal and Objective:

The main goal of the project is to contribute to Bangladesh's agriculture smallholders' responsiveness and competitiveness in high value crops (HVC) production and marketing of fresh and/or processed products. The objective is to increase farmer income and livelihood through demand-led productivity growth, diversification, and marketing in a changing climatic condition. In order to achieve the goals and objectives of the project, different types of training, national and international research and foreign exposure visit are included in the Development Project Plan (DPP) to enhance the capacity of the management team.

B. Project Components:

The project supports production enhancement, identifies market opportunities for both fresh and processed products, encourages value added post-harvest management, builds competitiveness of

HVCs to move households from subsistence farming into commercial farming through three technical components supported by a project management component. They are:

 $Component \ 1-Enhanced \ production \ of \ HVC \ and \ technology \ adoption$

Component 2 – Processing and marketing of HVC

Component 3 – Climate resilient surface water management

DAM serves the responsibilities of Component 2 where following objectives will be met:

- i. Improving market linkage
- ii. Increasing post-harvest and processing investment
- iii. Development of food safety and nutrition measures along the value chain

C. Project Area:

The project will be implemented in 11 districts of 03 divisions covering 30 upazillas in the southern region of Bangladesh.

Division District Upazilla District Upazilla 3. Shyamnagar 1. Bagerhat 1. Fakirhat 2. Shatkhira Khulna 2. Kachua 4. Kaligoni 6. Jhalokathi 3. Pirojpur 5. Kawkhali 6. Kathalia 4. Bhola 8. Lalmohon 7. Nalchiti 9. Charfasson 7. Borguna 14. Amtoli Barisal 10. Monpura 15. Batagi 5. Patuakhali 11. Mirzagoni 16. Bamna 12. Rangabali 17. Taltoli 13. Kalapara 18. Pathorghata 8. Chattogram 19. Boalkhali 9. Noakhali 25. Subarnochar 20. Fatikchari 26. Chatkhil 21. Chandanaish 27. Kabirhat Chattogram 22. Banshkhali 28. Hatia 23. Sandwip 10. Feni 29. Chagolnaiya 24. Mirsharai 11. Laxmipur 30. Kamalnagar Total 11 Districts 30 Upazillas

Table 1: Project Area

3. Training Objectives

The objective of the training is to enhance the capacity of farmers in postharvest management and primary processing of high value crops. Keeping in line with this broad objective, the specific objectives of the training, not limited to, are stated below:

- a) To impart training to farmers including DAM officials at project areas based on training manual by deploying experienced and capable trainers.
- b) To identify the need of the farmers and customize the training modules duly considering the local context, if necessary, to best serve the farmer queries.
- c) To assist farmers in processing HVCs practically and encourage for entrepreneurship

4. Scope of Work

- a) Selected firm will advise the farmers and agricultural business personnel to improve the existing marketing system, identify the problems and offer solutions to develop the present agricultural product marketing systems in Bangladesh through training.
- b) Firm will conduct the training with different stakeholders such as farmers, businessmen, middlemen, DAM officials, etc. It may work in a diverse range of agricultural product marketing such as vegetables, cereals, fruits.
- c) There should be 25 Farmers in each batch and a minimum of 05 lectures (each length of 1 hour) in 1-day training schedule. But additional arrangements of refreshment, quality training materials, etc. may be required for training, trainers, and guests.
- d) The lectures should include practical sessions along with theoretical discussions for better understanding.
- e) The firm will be responsible for proper management of training program including quality training materials, food and refreshments, venue management, etc.
- f) It should provide agricultural product marketing strategies (mainly HVCs) in the perspective of Bangladesh. Project office will provide the list of HVCs and training firm must include those HVCs in training sessions for smooth traceability of HVCs.
- g) It should conduct training according to contract, keep records (hardcopy and softcopy), prepare completion reports with feedback from the participants, and submit to project office in time.
- h) Training programs are offered in packages including topics, number, and area as shown in the following **Table 2**:

Table 2: Postharvest and Primary Processing: Upzilla and Number of Packages

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Package	Package Name	Upzilla	Number of Batches
PHP.P23	PHP-Chandanaish-40	Chandanaish, Chattogram	40
PHP.P24	PHP-Fatikchhari-50	Fatikchhari, Chattogram	50
PHP.P25	PHP-Sandwip-40	Sandwip, Chattogram	40
		Total	1050

5. Eligibility Criteria

The firm should have:

- a) Registration certificate with valid and up to date trade license, VAT registration, TIN certificate, income tax certificate, bank solvency from scheduled Bank, and audit report for previous 2 (two) Financial years.
- b) Minimum 03 (three) years experience in conducting training at farmer level of similar magnitude and complexity. Firms with ISO 9001:2015 certification will be given preference
- c) Qualified and Experienced resource persons and trainers in respective field. A team of minimum 04 (four) trainers with at least 03 (three) years of domain experience in economics, agri-business, agri-economics, food processing and nutrition, and related fields to agri marketing. Minimum academic qualification: Bachelors degree in these fields from reputed academic institution. The team should comprise of a lead resource person as team leader. Preference will be given to trainers with experience in the region and local language, greater results and higher academic qualifications. The firm should have manpower and logistics support to conduct training at Upazilla Level
- d) Average annual turnover of BDT 40 (forty) lacs in previous two financial years
- e) Availability of minimum liquid assets i.e. working capital or credit line(s) from any Scheduled Bank of BDT 10 (ten) lacs as working capital.

6. Training Methodology

- i. **Training Manual:** The firm will collect the full training manual from project office after signing the contract. Firms will then select key topics of training by consulting project officials keeping in mind the knowledge assessment of local farmers.
- ii. **Farmer Group:** The firm will not be responsible to form farmer groups. Project representative at upazilla will form the group and assist the training firm to ensure presence of the farmers.
- iii. **Trainers:** The firm must employ experienced trainers in respective subject matter as well as assign DAM officials, Upazilla Agricultural Officer, and other related officials as trainers.

7. Training Supervision and Quality Control

In order to ensure smooth and uninterrupted service delivery during training program, the firm must ensure readily printed hardcopies of training lecture (in Bangla), quality training materials, and refreshments for participants. Moreover, logistics support of venue decoration, electronics, sound system, projector and screen, etc. must not be interrupted. The firm must assign a representative along with resource persons at least one-day before to ensure necessary arrangements. For any sort of trouble during the training, the firm must inform DAM representative or project officials and proactively resolve the issues in favor of the participants. For overall monitoring of training program, divisional Deputy Directors of DAM will make frequent visits to training sessions and check the training materials, training content, and other necessary aspects to ensure quality training delivered so that farmers get benefitted.

8. Output/Deliverables

i. The firm will ensure a training manual (Bangla) and training materials (pen, folder, writing pad, etc.) for each participant.

9. Tentative Timeframe

The training will be provided based on Table 2. Trainings will be held for 1-day, each, for a specific farmer group of 25 farmers. It is advised to start the training as soon as contract signing is done and accomplish the training by 30th May, 2022.

10. Preparation of Proposal

If shortlisted for next step, the firms should produce a proposal for impact evaluation based on this TOR following PS-5 tender document available in CPTU website and submit to the project office. The proposal should include two parts: technical and financial.

- a) Technical Proposal: The technical proposal should demonstrate what the firm is proposing for the training, sample training manuals related to subject matter, and its key trainers including their experience and qualifications relevant to such work.
- b) Financial Proposal: The financial proposal should demonstrate statement of expenses in line with human resource utilization, schedule of training program, remuneration of the trainers, training materials, marketing tools, refreshments, and other arrangement related costs with appropriate heads and sub-head breakdowns.

11. Income Tax and VAT and Release of Fund

- a) All VAT, taxes, duties, fees, etc., as may be levied under the applicable law, will be deducted at the source.
- b) The fund will be released after submission of training bills and related documents. It is advised to submit 10 training bills at a time.

12. Communication

The Component Director, SACP (DAM part) will be the contact person for all aspects relating to this assignment:

Dr. Md. Ashrafuzzaman

Component Director SACP (DAM part) Khamarbari, Dhaka-1215

E-mail: cdsacpdam@gmail.com

13. General Terms and Conditions

All reports, training manuals, documentaries, videos, and documents captured and prepared during the training assignment shall be treated as the property of the Department of Agricultural Marketing (DAM). The reports/documents or any part, therefore, cannot be sold, used, and reproduced in any manner without prior written approval of DAM. The firm shall be solely responsible for any type of unexpected/misrepresentation of any information.

14. Deadline for Training Completion

The outsourcing firm will be able to conduct training in any division, district or upazilla ensuring that all the trainings must have to be completed by the end of May, 2022.