**Government of the People’s Republic of Bangladesh**

**Ministry of Agriculture**

**National Agricultural Technology Program - Phase II Project (NATP-2)**

A. Terms of Reference for Specialist Services :

Individual Specialist: Manager (Financial Management), PIU-DAE

(Package No. NATP-2: PP/SD/ PIU-DAE/IC-01)

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| Assignment title | Manager (Financial Management), PIU-DAE |
| Assignment duration  Contract period | 66 Man Months or upto the completion of the project period, **whichever is eariler**, 1 (one) person |
| Primary assignment location | PIU-DAE Offices, Dhaka |
| Funding source(s) | IDA & IFAD Credit |
| Contracting entity | Head of Procuring Entity (HOPE) |

1. Context of the Assignment

Agriculture in Bangladesh comprises crops, livestock and fisheries. It provides food, feed, fiber and fuel to its citizens and animals, and plays a key role in economic. For achieving the set goal of SDG and turning Bangladesh into a middle income country by the 2021, the GDP has to grow by 7.4% per year. To attain the rate and to keep pace with the population growth, agriculture must grow at a constant rate of minimum 3-3.5% per year. Reaching technologies to the farmers requires technology generation and dissemination through the research and extension systems. National Agricultural Research System (NARS) is responsible for generating agricultural related technologies and Department of Agriculture Extension (DAE), Department of Fisheries (DOF), and Department of Livestock Services (DLS) are responsible for extension of generated technology to the farmers. Both research and extension have made an impressive contribution to food security in the country. In Bangladesh, private investment in research and extension is low. The NGOs, local government and community organizations are coming up but very slowly.

Bangladesh agriculture faces many challenges today. Major challenges are to raise productivity and profitability, reduce high production costs, increase price of products and resource-use efficiency, halt declining and degradation of soil resources and declining of animal and fisheries resources, adaptation to climate change vulnerability, providing consumers safe food, yield gap minimization, expansion of irrigation facilities & farm mechanization, production & distribution of quality seeds/varieties/ breeds/fingerlings, quality production of horticultural crop, popularization of good agricultural & IPM practices, weak linkage of farm-produces with market, low investment in agriculture and inadequate credit support to farmers. These challenges have stagnated the agricultural productivity and production. Further, nutrition outcomes and food safety have not kept pace with the progress achieved with most social and economic indicators. Thus, in order to produce more food for an ever increasing population, raw materials for agro-industries and higher income for farming communities from the decreasing resources (land, water, animal and fisheries), it is necessary to develop existing agricultural production system into a more dynamic, market oriented and sustainable commercial sector by higher productivity and profitability through efficient natural resources management, irrigation expansion, agricultural intensification and diversification, mechanization, value addition and effective market linkages.

To that effect, the Government of Bangladesh (GOB) gives top priority to the development of agriculture sector through its increased productivity, production, supply chains, value addition and market linkages. GOB sought the support of development partners such as the World Bank to provide technical and financial support to activities aimed at boosting agricultural production through productivity enhancement, and increasing smallholders’ income. In order to improve agricultural productivity and farm income, on the request of the Government of Bangladesh, the World Bank agreed to support a long term agricultural development program over a period of 15 years to be implemented in three phases of five years each with the first phase beginning in July 2007. IFAD also agreed to co-finance the program with the World Bank. Accordingly, the National Agricultural Technology Project (NATP): Phase-I (NATP-1) was designed with the development objective of improving the effectiveness of national agricultural technology system (including agricultural research, extension and development of supply chains) and increasing agricultural productivity and farm income in Bangladesh. NATP-1 was initiated in July 2007 and closed in December 2014. NATP-1 has significant achievements in generating technologies, increasing the effectiveness of extension and research systems, development of supply chains and broadening linkages between research-extension-farmers across the project areas. Based on the experience of NATP-1, the World Bank, jointly with IFAD and USAID, decided to provide financial support to GOB for National Agricultural Technology Program- Phase II Project (NATP-2).

1. **Project Development Objective :**

Project Development Objective (PDO) of National Agricultural Technology Program-Phase II Project (NATP-2) is to increase agricultural productivity of smallholder farms and improve smallholder farmers’ access to markets in selected districts. PDO will be achieved through: a) strengthening the capacity of research, extension services and farmers to generate, diffuse and adopt agricultural technologies aimed at increasing farm productivity and reducing post-harvest losses; and b) promoting the sustainability of existing and newly created farmer groups and producer organizations by facilitating their stronger participation in commodity value chain, market-linkages, and improving their knowledge and skill base. Thus, the PDO will be achieved through the generation and release of more productive and locally adapted technologies, enhancing availability of quality seeds/breeds/fingerlings/ breeding materials at the small farm level and providing relevant production, value addition, food safety and marketing support.

1. **Project Components**

NATP-2 project will have the following 5 components:

**Component-1 (Enhancing Agricultural Technology Generation):** To be implemented by theProject Implementing Unit ofBangladesh Agricultural Research Council (PIU-BARC), MOA;

**Component-2 (Supporting Crop Development):** To be implemented by theProject Implementing Unit of Department of Agricultural Extension (PIU-DAE), MOA;

**Component-3 (Supporting Fisheries Development):** To be Implemented by theProject Implementing Unit of Department of Fisheries (PIU-DOF), MOFL;

**Component-4 (Supporting Livestock Development):** To be implemented by theProject Implementing Unit of Department of Livestock Service (PIU-DLS), MOFL;

**Component**-**5 (Project Management):** To be implemented by theProject Management Unit (PMU), NATP-2, MOA.

**E. Overall Objective of the Assignment**:

NATP-2 project is worth BDT 194069 lakh of which RPA and GOB contribution is BDT 160820 lakh and 33249 lakh respectively. The accounting policies and procedures of the project is governed by the existing Project Accounting Manual of the Ministry of Finance. All project related transactions is accounted following double-entry book keeping principles and on a cash basis. The key project accounting functions for which PMU and PIUs will be responsible are as follows: (i) budget preparation and monitoring; (ii) payments for eligible project expenditure for relevant activities; (iii) disbursement of project funds; (iv) maintenance of books and bank accounts; (v) cash flow management; (vi) financial reporting to GOB, the World Bank and other stakeholders; (vi) preparation of withdrawal application to claim funds from the World Bank by PMU; and (vii) assistance to external auditor and ensuring appropriate follow up of audit. Expenditure related to specific PIUs and agencies will be managed by PIUs and respective agency, and their field offices down to region, district and upazila. The respective spending units and PIUs will maintain such account and report to the PMU. Each PIU and their spending units will be responsible for their component expenditure.

To run the financial activities smoothly, PIU-DAE has provision to hire one manager (financial management). He will be hired following pooled procurement guide lines as described in the Project Implement Manual and endorsed by the World Bank.

**F. Scope of the Assignement:**

Manager (Financial Management), PIU-DAEwill be responsible to Director of PIU-DAE, NATP-2. He/she will work closely with the Manager (Financial Management)of PMU.

The Manager (Financial Management), PIU-DAEwill perform the following duties and responsibilities:

* 1. Budget preparation, funds disbursement to various spending units;
  2. Monitoring of fund utilization at field level
  3. Receive SOE from the spending units and timely submission of SOEs to PMU;
  4. Maintain account related books and bank accounts;
  5. Cash flow management;
  6. Ensure timely submission of all financial progress reports to PMU, GOB, IMED and development partners;
  7. Work independently and maintain all relevant files and documents;
  8. Facilitate external audit and ensure follow up of audit;
  9. Facilitate training for financial management personnel;
  10. Any other tasks as assigned by the authority.

G. Academic Qualification and Experience

1. **Academic**:

Minimum M. Com/ MBA in Accounting/ Finance, and related subjects.

1. **Experience:** 
   1. Minimum 15 years work experience in financial management in government, autonomous or private sector organizations;
   2. Work experience & expertise in handling fund of donor aided / development projects will have an added advantage;
   3. Comprehensive knowledge and understanding in GOB and IDA audit system;
   4. Knowledge in accounting software is required;
   5. High level of proficiency in written and spoken English and report writing;
   6. Computer literacy and skills (MS Word, Excel, and Power Point etc.) is essential.

**H. Reporting and supervision arrangements:**

The Specialist will report to the Director, PIU-DAE and will be responsible to all financial activities**.** The Specialist will submit progress report quarterly describing progress of implementation with constraints faced and recommendation for measures to be taken to address/overcome them. The Specialist shall submit Draft Final Report on month before the completion of the assignment. PIU-DAE if required will provide the Specialist with comments to the draft report and the Specialist shall submit the final report within time frame specified.

**I. Responsibilities of the contracting party:**

PIU-DAE will provide the following inputs and facilities:

1. Office space and other logistic support as per project provision;
2. All available documents, papers and information relevant to the assignment will be provided/made accessible to the Specialist;

**J. Duration:**

Duration of the consultancy services will be 66 months or upto project period whichever is earlier. It will be renewed every year on satisfactory annual performance of the consultant.