



Assignment name: In-depth Monitoring of "Karnafully Water Supply Project" under CWASA		Approx. value of the contract: BDT 24,00,000
Country: Bangladesh Location: ChattagramSadar and Rangunia		Duration of assignment (months): 4
Name of Client: IMED, Ministry of Planning, Bangladesh		Total No of staff-month of the assignment: 16 man-months
Start Date: (Month/Year) January 2020	Completion Date: (Month/Year) April 2020	Approx value of services provided by your firm under the contract Tk 12,00,000
Name of associated Consultants, if any: Socioconsult Ltd		No of Staff-Months of Key Professional Staff provided by associated Consultants: 12 man-months
Name of Senior Staff (Project Director/Coordinator, Team Leader) Involved and Functions Performed: Nazrul Islam – Team Leader Dr. Md. Abdur Rashid – Civil Engineer Dr. Ashok Kumar Gosh – Sociologist Md. Mokleshur Rahman – Statistician		
Narrative Description of Project: The objective of the project is to permanently increase the availability of safe drinking water for the people of Chittagong City, strengthen the capacity of Chittagong WASA by improving the water supply, and contribute to improve the quality of life in the city dwellers. The major components of the project are: J Intake Construction- 150 MLD J Karnafully Water Refinery - 143 MLD J Nasriabad Reservoir - 24,800 cubic meters J Construction of Halishahar Upper Reservoir - 2400 cubic meters J Transmitter and Conveyance Pipelines- 36 km.		
Description of Actual Services Provided by the Staff: For conducting the study, the consultant will have to: (1) Comparative review and examine present project related information such as Background, Objectives, Status of project Approval/Revision, mode of financing, fund release, payments & other relevant issues etc.; (2) Collect, review, analyze and present with graphical/tabular form of data in regards to overall progress & component wise implementation progress (physical and financial) of the project; (3) Review and examine project objectives as per logframe, output, outcome and impact of the project; (4) Examine & review the tender documents (invitation of tender, evaluation of tender, approval procedures, contract awards etc.) whether the existing procurement rules (PPA-2006/PPR-2008) were followed/are being followed in procuring goods under the project;		

- (5) Review and monitor the status of goods/works/services procured/are being procured and its proper maintenance with necessary/appropriate manpower under the project;
- (6) Examine and review the specification/BOQ/TOR, quality & quantity as mentioned in the tender documents are being monitored/examined properly in procuring goods/works/services under the project & to review the targets and actual progress;
- (7) Overall review on the basis of above observations: consequent to the implementation of the project, the comparison of the relevant information with national information on the implementation of the project (in before and after of the project). Present comparative result of the progress after implementation of the horticulture demonstration and activities;
- (8) Review and examine BCR and IRR of the project;
- (9) Investigate the strengths and weaknesses of the project and identify, potential threats and challenges (SWOT) towards effective implementation of ongoing activities of the project;
- (10) Verify of quality and quantity of the works according to the relevant documentation and specification of the approved/revised DPP;
- (11) Develop approach and methodology based on the project objectives;
- (12) Determine sample size using appropriate and sampling methods;
- (13) Conduct interview with the beneficiaries at field level and supervision of the project sites;
- (14) Conduct in-depth interview/meeting with Project Director, concerned officials of the MOA & CWASA.
- (15) Conduct Field Survey using structured questionnaires, conduct FGDs, KIs and consultative meeting;
- (16) Prepare Impact Evaluation Study report based on the collected information from project areas/locations and get approved by the respective authority;
- (17) Organize a Local Level Workshop in the project area attending project beneficiaries and stakeholders at the time of data collection;
- (18) Review and evaluate project documents and collected information from field prepare detailed report including necessary recommendations and present to the National Level Workshop for comments and suggestions.
- (19) Provide suggestion on project Sustainability;
- (20) Provide necessary recommendations based observation;
- (21) The study will be done following each activity accordingly mentioned in the assignment;
- (22) Prepare Final Report after incorporating, comments and suggestions from the national level workshop; and any other jobs assigned by the IMED.

Firm's Name: Creative Consultant International Limited