



(An Enterprise of Bangladesh Power Development Board)

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Memo No.: APSCL/PD/Project-400MW (East)/GL-10/02018/202

Subject: Request for Application for Selection of Environmental Consultant

Under Tranche 3 of the Bangladesh Power System Expansion and Efficiency Improvement Investment Program, the Ashuganj Power Station Company Limited (APSCL) will construct 400 MW combined cycle gas turbine (CCGT) base load power plant (Power Plant) within the APSCL complex. The Power Plant will be constructed at the place of the existing 146MW Power Plant (56MW Gas Turbine (GT-1), 56MW Gas Turbine (GT-2) and 34MW Steam Turbine (ST)). In this regard, GT-1, GT-2 and ST unit will be decommissioned and demolished first. APSCL intends to procure the Power Plant on a turnkey basis, with the contractor to be responsible for the demolition, disposal and site Preparation and design, supply, delivery, erection, testing, and commissioning of the plants.

An Environmental Consultant in this process will be hired as an independent monitor to verify information produced through the project monitoring and to facilitate the carrying out of any verification activities for assisting APSCL in assuring that all project activities comply with the requirements of loan covenants, GoB environmental regulations, Environmental Management Plan (EMP, and Environmental Impact Assessment (EIA) available in APSCL& ADB's website.

The Environmental Consultant will report to the Project Director, APSCL on project compliance with environmental commitments in the EMP, loan covenants, EIA, and other applicable standards. He / She will also update the environmental management and monitoring plan (EMP) detailing environmental mitigation measures to address any unanticipated impacts and recommend appropriate environmental mitigation measures. The scope of this consultancy will cover both decommissioning of the existing plant and implementation of new plant.

2. Qualifications:

The Environmental Consultant should have a Bachelor and Master's degree in Environmental Science or Environmental Engineering or Bachelor in Civil Engineering and Masters in Environmental Science.

3. Requirements:

- 1. The applicant must have at least 7 (seven) years' experience in environmental safeguards and management, with GoB /ADB /WB or other donor funded projects, particularly in preparing EIA, including EMP for "Red" category (category "A") projects.
- 2. Strong Technical background in construction related environmental management.
- 3. Experience in multi-disciplinary areas such as environmental, social and resettlement aspects.
- 4. Sufficient knowledge in development partners assisted projects, especially experience on preparation of environmental screening and assessments reports of the ADB/WB funded project. However, experience in the energy and power sector for environmental safeguards and management will be given preference.
- 5. Besides this, the consultant should have experience in environmental monitoring, data collection and analysis, environmental analysis or relevant field.
- 6. Strong organizational and planning skills with the ability to work independently under pressure.
- 7. Strong interpersonal communicative skills, experience in team leadership and participatory management.

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Dated: 13.01.2018

ASHUGANJ POWER STATION COMPANY LIMITED



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- 7. Strong interpersonal communicative skills, experience in team leadership and participatory management.
- 8. Proficiency in Microsoft office and basic computer operating.

4. Roles and Responsibility of Environmental Consultant:

- 1. Verification for Preparation and implementation of the Construction and Worker Camp Management Plan by the Contactor
- 2. Ensure that all construction personnel and subcontractors are informed of the intent of the EMP and are made aware of the required measures for environmental compliance and performance.
- 3. Report to APSCL on project compliance with environmental commitments in the EMP, loan covenants EIA, and other applicable standards.
- 4. Update the environmental management and monitoring plan (EMP) detailing environmental mitigation measures to address any unanticipated impacts and recommend appropriate environmental mitigation measure, if there is any change in the design or location of the interventions.
- 5. Supervision of the implementation of EMP.
- 6. Environmental Consultant will supervise and assist APSCL to comply with the requirements of EMP and EIA, loan covenants, GoB regulations.
- 7. Verify data provided in the monitoring report prepared by the contractor.
- 8. Consolidate the monthly and quarterly progress reports and prepare the semi-annual environmental monitoring report for ADB.

The consultants will be selected in accordance with the procedure set out in the Guidelines of "PPR 2008 and PPA 2006". Project Director (Chief Engineer), Ashuganj 400 MW (East) Project now invites eligible to indicate their interest in providing the service.

The interested applicants are requested to apply for the position providing information indication that they are qualified to perform the services (Complete CV with PP Size Photo, attested copies of educational, training and experience certificate as required for the position). Interested applicants are required to submit their expression of Interest in accordance with the standard application forms which will be obtained from the web site www.apscl.com.bd. The applicant shall submit the Expression of Interest (EOI) by 2.00 PM of 08. 02.2018 in sealed envelope, clearly marked "Request for Express of Interest (REOI) for Environmental Consultant "to the undersigned by hand/courier service /post office. Any EOI received after the deadline will not be accepted. Any persuasion by the applicant will be treated as disqualification.

The authority reserves the right to accept or reject any or all the EOIs without any reasons whatsoever.

Project Director (Chief Engineer)

Ashuganj 400 MW (East) Project

Ashuganj Power Station Company Limited.