



## Pen Portraits of Resource Persons

### Training on Feasibility Study

Venue: Palm View Restaurant, Army Golf Club, Airport Road, Dhaka-1206

Date: 09 - 11 July 2024



**Mr. Md. Shamimul Haque**  
*Additional Secretary  
Ministry of Industries*

Mr. Haque completed his Masters in Public Procurement Management Institutions from University of Turin, Italy and completed his Honor's in Statistics from Dhaka University. Mr. Haque has about 21 years working experience in different ministries. Currently he is working in CPTU as Director. Mr. Haque has much experience in conducting training on Project Management in National Academy for Planning and Development (NAPD), Bangladesh Public Administration Training Centre (BPATC), Bangladesh Institute of Administrative Management (BIAM) and Bangladesh Institute of Management (BIM), Bangladesh Petroleum Institute (BPI), BCS Admin Academy, BCS Economic Cadre Academy etc.



**Mr. Muhammad Shamsur Rahman**  
*Executive Director (Physical Infrastructure), IIFC*

Mr. Rahman is an Executive Director (Physical Infrastructure) of Infrastructure Investment Facilitation Company. He obtained his engineering degree from Bangladesh University of Engineering and Technology (BUET) in 1988, Masters in Business Administration (MBA) from the Institute of Business Administration of Dhaka University in 1994, Postgraduate Diploma in Islamic Banking and Insurance from UK and Chartered Financial Analyst (CFA) Level I from CFA Institute, USA in 2000.

Mr. Rahman is one of the pioneers who made the government and private sector stakeholders aware of the PPP potentials in Bangladesh. He has been serving as a PPP Expert for the last 19 years. He possesses an attractive combination of commercial and PPP skill. He contributed significantly in more than 40 PPP projects. He has a multidisciplinary experience with a diverse set of skills in PPP capacity development, policy development, institutional reform, regulatory framework development, PPP commercial analysis and model preparation, risk analysis, enterprise restructuring etc.



### **Syed Ahmed Ali**

**Procurement Consultant, The World Bank**

Syed Ahmed Ali started his professional career in marketing pharmaceutical products. He moved on to banking and finance. Mr. Ali served as a staff in the Country Director's office of the World Bank's Bangladesh operations, and in the senior management level in the country's export-oriented readymade garments sector. He has provided consultancy services in the areas of system design, project monitoring, information technology, capacity building and training, and supply chain management.

Mr. Ali provided professional services to national and international banks, manufacturing organizations, consultancy firms and bilateral and multilateral development finance organizations – working variously in Bangladesh, Pakistan, Kenya, and the US.

Mr. Ali is an MCIPS from the Chartered Institute of Procurement and Supply, UK. He holds a Master of Business Administration qualification in Financial Management from the Institute of Business Administration, Dhaka, and a Bachelor of Science degree from the Punjab University.



### **Mr. Md. Abdul Matin**

**Sr. Consultant (Power, Energy & Gas)**

*Mr. Md. Abdul Matin, a technical resourceful person, engaged in Consultancy in Power, Energy & Gas Sector, especially in Project Feasibility for Project in Bangladesh & in abroad. Engineering manager with background of increasingly responsible positions in Engineering Design, Project Management, Engineering management Extensive knowledge of Engineering Principles, Various Feasibility Studies, ITB Preparations and Evaluations Extensive Knowledge on Plant Safety and Environmental Protection as per World Bank Guide lines Vast Knowledge of Plant Design, Improvement, Revamp and Trouble-Shooting*

**Mr. Md. Abdul Matin** graduated in Mechanical Engineering from BUET in 1971.

Work undertaken that best illustrates to handle **Feasibility Study on Technical/ Technological & Engineering** analysis tasks assigned:

**Feasibility study** on electricity distribution network for '**Modernization and Capacity Enhancement of BREB Network** 'of 80(Eighty) no of Palli Bidyt Samity, PBS under BREB to upgrade and enhance capacity of rural electrical distribution network, to meet-up increasing demand of electricity, access an uninterrupted, reliable, affordable & efficient power supply to achieve reliability of the distribution system and to reduce system loss of the distribution system.

**Consultancy Service** for Detail Engineering, Supervision & Designing works for Electrical Distribution System for Kustia Palli Bidyt Samity (PBS) and Rangpur Palli Bidyt Samity (PBS) under BREB for to upgrade and enhance capacity of rural electrical distribution network, to meet-up increasing demand of electricity, access an uninterrupted, reliable, affordable & efficient power supply.

**Consultancy Service** for Advance Design of 2,000 Ha of Buried Pipe Tertiary Systems Package No: (iv) ADB TA8154-Ban, TRANCHE I: MUHURI IRRIGATION PROJECT for (IMIIP), Asian Development Bank (ADB)

**Consultancy Contract** for Combined Cycle 450 MW Ashuganj (South), for Preparing Social & Environmental Management Plan & Monitoring and Reporting Plan for all monitoring Identification in the ESMMP (i) Stake Holder Engagement Plan (ii)Flood Management Plan (iii)Disaster

Management Plan (iv) Community Forum with Local Stake holder representatives, Contractors & Ashuganj Power Station Company Limited (v)Chance Finding Procedure

**Consultancy Service for Feasibility Study of the 50 (±10%) MW Dual based Power Plant at Kodda, Gazipur & RPCL 25 MW, Raozan, Chittagong under RPCL for dual fuel (HFO/GAS) Power Plant Project** conducting Financial Analysis on Levelized Power Tariff, Technical & Financial aspect and final recommendation

**Engineering services for** Techno-financial planning & Erection Plant equipment, extension of Desalination unit, Boiler, Cooling tower, water treatment plant. Responsibility includes for Erection management under Ministry of Electricity in Libya. For 720MW Tripoli West Thermal Power Station & 12 MW Jalo Central Power Station under the Gov of Libya.



**Mr. Bashir Ahmed**  
*Program & Evaluation Specialist*

Mr. Ahmed has more than 30 year's in-depth experience as researcher of participatory methods and facilitator of program planning, implementation and evaluation. This unique combination of experience provides a comprehensive and practical approach to share his knowledge in the assignments for both Government and non-government sectors.

While working for numerous programs supported by UN and international organizations like UNICEF, UNDP, European Unions, IOM, USAID, SIDA, CIDA etc. he served the government agencies of Ministry of Agriculture, Ministry of Health and Family Welfare (MOHFW), Local Government Engineering Department (LGED), Bangladesh Rural Development Board (BRDB), Bangladesh Water Development Board (BWDB), Rural Electrification Board (REB), etc. With these involvements he embarked on careers for conducting feasibility studies, program evaluations in the entire areas of Monitoring and Evaluation (M&E), eventually came across the broad and thorough understanding about the technical issues of managing projects on organization building and income generation of the poor, Climate Change Adaptation (CCA), Disaster Risk Reduction (DRR), participatory water management, etc.

Graduated from the University of Dhaka in 1979 with a Masters of Arts degree major in Literature, he received training on Modern Research Techniques, organized jointly by Institute of Business Administration (IBA), University of Dhaka and Pennsylvania State University, 1992, and subsequently, higher training on "Functional Leadership Roles of Managers" conducted by University of Mobil, USA, 2005.

During 2001 to 2014, for fourteen years, he served as Director, Training of the NRECA International Ltd., Arlington, USA, a leading cooperatives organizer for rural electrification programmes across the world, where he contributed in assessing training needs, developing training manuals and conducting training programs for the Rural Electrification Cooperatives of Bangladesh under the Rural Power for Poverty Reduction (RPPR) Program, financed by the United States Agency for International Development (USAID)



**Ms. Shamima Begum**  
*PMP® (PMI®, USA), CSSBB (ASQ®, USA), MBB (ISI, India)*  
*Founder and Lead Consultant, stc bangladesh*

Ms. Shamima Begum, with over \$1 billion project delivery experience, is now one of the most regarded project and change management expert in Bangladesh. She has more than 16 years' extensive experience in quality, project and strategy management for different industries in Bangladesh.

She has started her project management career as part of Warid Telecom launch team member. After that she has managed many projects being a member of PMO. She has started her journey as six sigma practitioner as operational excellence team member in Airtel Bangladesh Limited. She is currently playing the role of Lead Consultant at stc Bangladesh, the leading project and quality management institute in Bangladesh.

She conducted various training programs among which many successful training programs were the first time in Bangladesh like; PMP® exam preparation course and Six Sigma Black Belt course, Six Sigma Green Belt etc. She has trained 3000+ quality management and project management practitioner, trained in 50+ corporate since 2010.

Besides, trainings she has a very good track record of consultancy. Few of her consultancy assignments are –

- Kaizen implementation in SMC Enterprise Ltd.
- Six Sigma Consultancy at Walton Hi-Tech Industries Ltd.
- Lean Manufacturing Consultant for Evergreen Product Factory at Uttara EPZ, Nilphamari
- Six Sigma Mentor for Digital Engravers Limited
- Process Optimization Consultant Shwapno (ACI Logistics Limited)
- Six Sigma Mentor for Eastern Bank Limited
- Project Management Consultant for Cityscape International Limited (The first LEED Platinum certified commercial building)
- Project Management Consultant for Rupayan Port at Narayanganj
- TQM consultant at NWPGL (North West Power Generation Company Limited- a Govt. subsidiary organization), Bheramara Project.

Ms. Shamima Begum completed her MBA from Jahangirnagar University. She has achieved the PMP® credential from PMI (Project Management Institute), USA, Six Sigma Black Belt certification from ASQ (American Society for Quality), USA. She has achieved her master black belt from Indian Statistical Institute (ISI, India).



**Mr. Mustafizur Rahman**  
*Social Safeguard Specialist*

Mr. Mustafizur Rahman has twenty-five years working experience in various project implemented by national, international and UN organization. Have specializations in preparing Resettlement Action Plan (RAP), Land Acquisition Plan (LAP,) Research, M&E, conducting Stakeholder Consultation, Public Consultation Meeting on community development program.

Proficient in carry out SIA (social impact assessment), RAP development and implementation. Maintain the link with different interested groups; skilled in conflict management or mitigation.

Skilled in report writing, findings dissemination and presentation. Have vast experience on Impact assessment and performances appraisal of different development activities.

Have worked as a sociologist/social expert in different development project funded by World Bank, ADB, and similarly, worked as social safeguard specialist in many project (more than 20).

Skilled in feasibility study, Baseline and End-line survey by using multidimensional approaches including PRA. Have excellent command over statistical analysis, and Database management.

Mr. Mustafizur Rahman completed his honors & master degree in Sociology from Dhaka University and received trainings on quantitative & qualitative research, PRA, M&E, Data Management, Social Safeguard and Gender Issue.



***Dr Fahim Faisal***  
***Assistant Professor***  
***North South University***

Dr Fahim Faisal has over TEN years of project and research experience in Public-Private Partnerships (PPP) project. He has an extensive background in preparing the detailed feasibility study and transaction document of PPP projects. Currently, Dr Faisal is working as Assistant Professor of Finance at North South University. Previously, he worked as an external consultant under the Bangladesh University of Engineering & Technology (BUET), where he was mainly responsible for conducting financial analysis and coordinating with the legal expert in preparing the contract document for five PPP projects. As part of these projects, Dr. Faisal actively coordinated with different implementing agencies including the PPP Authority under Prime Minister's Office, Rajuk, Bangladesh Computer Council, Chittagong Port Authority, and Bangladesh Parjatan Corporation. He started his career under Infrastructure Investment Facilitation Company (IIFC), which is a PPP advisory body under the Government of Bangladesh. Later, he finished his PhD in Infrastructure Financing from the Queensland University of Technology, where he has conducted research on the Public-Private Partnership project. His thesis on "The Role of Government and Development Partner Certification in Public-Private Partnership (PPP) Infrastructure Project Financing" was nominated for the best thesis award by QUT Business School, which is ranked in the top 100 in the business and economics subjects category in the 2019 Times Higher Education World University Rankings.