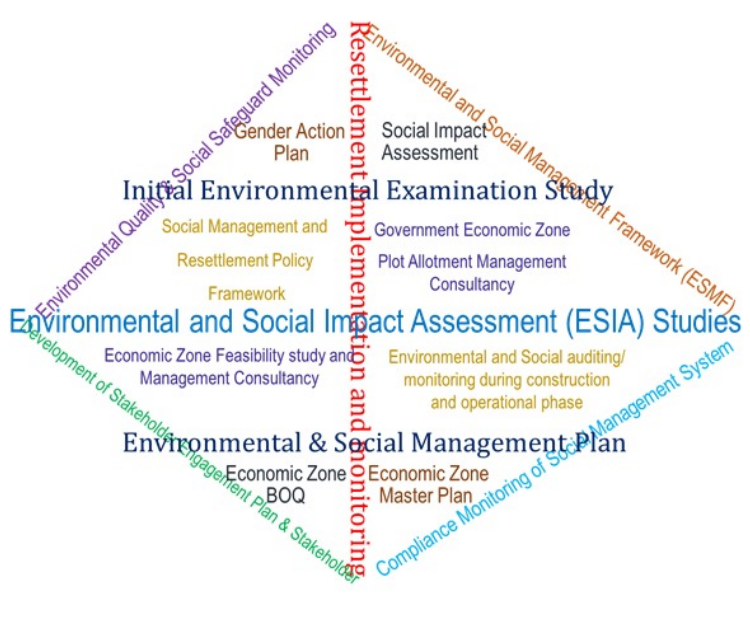




ESRD

Environmental Study & Research Division A sister Concern of Water Technology BD Limited

Description:

BACKGROUND OF THE FIRM :

Environmental Study & Research Division (ESRD) is the prominent, reliable, and supremely competent private and environmental sector consulting firm in Bangladesh. We offer competitive services for the transfer of appropriate, affordable, acceptable and environmental-free technology to the requirements of small, medium and large industries, with special emphasis on Energy and Power, Roads / Infrastructure, Agriculture and food processing, Chemicals and Fertilizers, Oil and gas, cement and paper, leather and textile exploration, clothing, pharmaceutical products, waste and product utilization, water resources management, sanitation management plan and pollution control, etc. It began its journey in the year 2009. We proudly conduct several hundreds of Initial Environmental Examinations (IEE), Environmental Impact Assessment (EIA), Environmental Management Plan (EMP), Resettlement plan, etc., and about hundreds Effluent Treatment Plants (ETP), Sewage Treatment Plant (STP) in various fields for the textile industry (dyeing, printing and weaving), oil, pulp and paper, gas and energy, tannery and leather, fertilizers, pharmaceuticals, cement, iron and steel, ceramics, infrastructure, food industry, chemical industries, electricity sector, etc. Water Technology BD Ltd (WTBL) that works especially with leading groups in Bangladesh such as Meghan Group, City Group, Bashundhara, Standard Group, TK Group, Orion Group, Well Group, etc. A group of trained engineers and technical personnel who actively participate in this organization.

RELIABLE PARTNER :

ESRD is proud to have been reliable and trusted by its many customers. **ESRD** offers its services in international standards with creative thinking backed by a wide range of applicable technological and engineering innovations. Working to realize people's hopes and aspirations to improve their living standards, **ESRD** continues to fulfill its purpose as key building blocks in the expanding economic arena. The resource staff working in the company has been constantly providing reliable support and consulting services to a wide variety of companies, either as an executive or as a business partner or consultant. The conclusion of the company's philosophy is to build a long-term business partnership with its customers where interpersonal relationship, reliability, quality assurance and modern technology oriented to the goal are the main building blocks.

It is a company where professionals in the field of technical and business development are grouped with the objective of providing adequate business solutions. He realizes the importance of functional knowledge and its impact on the development of business solutions. We constantly strive to be a leading technology company with deep business and functional knowledge. The key to the company's success is maintaining a close working relationship with customers, guaranteeing the best possible solutions for their needs; establishing and maintaining a thorough knowledge and understanding of the client's objective and help you maximize the benefits.

OUR MISSION & VISION :

Mission:

Our mission is to achieve the sustainable development of Bangladesh in all sectors with our consulting services that are governed by our very specific vision governed by our core values.

Vision:

Water Technology BD Ltd (WTBL) & Environmental Study & Research Division (ESRD) vision is to provide the highest quality of service and maintain the highest levels of professional values in the fields of Environmental & Social Study, Water and Wastewater Treatments Sectors.

Our Business Policy:

- Managing waste to protect the environment.
- Assure quality services.
- Abide by laws and regulations applied for production.
- Improve the effectiveness of Quality Management & review the achievements.
- Improve the performance by making and achieving quality objects.

Our strength:

- Cost effective Project delivery.
- Highly technical panel.
- Ensure commitment to achieve the goal.

Our Ethics:

- **Management:** We want to attend the highest level of competence through continuous development of the professional management system in all aspects.
- **Goal:** We will continue to build this great company by creating a strong sense of belonging to almost all our staff through passion, commitment, drive and determination.
- **Activities:** We aim to deliver our performance in excellence through our activities to satisfy our customers and gain their confidence.
- **Excellence:** We will never compromise our quality and always keep trying to offer the best for our customers.

OUR SERVICES :

ESRD is the leading and most experienced private sector company in Bangladesh for environmental and social consulting. In a span of ten years, environmental and social studies have gained work experience with the public and private sector development projects.

To meet national guidelines and global guidelines (World Bank, IFC, ADB, JICA, HSBC, BB), IT has potential members of the multidisciplinary team. ESRD management offers the following services to interested companies, public and private entities:

- Site Selection/ Scoping.
- Environmental Quality & Social Safeguard Monitoring.
- Initial Environmental Examination Study
- Environmental Impact Assessment
- Environmental and Social Impact Assessment (ESIA) Studies.
- Environmental and Social Management Framework (ESMF);
- Formulation of Environmental Monitoring System/Plan.
- Ecological Baseline Study and Bio-diversity Conservation Management.
- Preparation of Disaster and Risk Management Plan.
- Preparation of Environmental Guidelines.
- Socio-economic and Institutional Studies
- Environmental Management Information System (EIMS) development.
- Environmental and Social Due Diligence (ESDD).
- Environmental and Social auditing/monitoring during construction and operational phase.
- Development of Toxic and Hazardous wastes generated from various Industries.
- Environmental subject matter input Training and Pilot Research Program/Project
- Resettlement Action Plan (RAP);
- Land Acquisition Plan (LAP)
- Resettlement Implementation and monitoring.
- Development of Livelihood Restoration Plan (LRP);
- Development of Stakeholder Engagement Plan (SEP) & Stakeholder Implementation Plan (SIP)
- Grievance Redressed Mechanism (GRM);
- Gender Action Plan
- LAP, RAP and LRP Implementation support
- Workforce and Market Assessment
- Indigenous Population Action Plan
- Accommodation and Services Assessment
- Social Management Framework (SMF)
- Compliance Monitoring of Social Management System (SMS)
- Land Acquisition Survey
- Inventory of Loses
- Property Valuation Survey
- Stakeholder Implementation Support
- Social Management and Resettlement Policy Framework
- Community Need Assessment (CNA)
- Corporate Social Responsibility Plan (CSR)
- Social Impact Assessment (SIA). monitoring during construction and operational phase.
- Development of Toxic and Hazardous wastes generated from various Industries.
- Environmental subject matter input Training and Pilot Research Program/Project

OUR SECTORS :

We, **ESRD**, is expert in following sectors.

- Environmental & Social
- Transportation
- Water
- Port, Estuary, Inland Navigation
- Urban Infrastructure and Governance
- Natural Resource Management and Agriculture
- Industrial Environment and Management Control
- Power Generation
- Power Distribution
- Natural Gas
- Mining and Petroleum
- Climate Change and Disaster Management
- Research Development and Training