

"The Bangladesh Garment Manufacturers and Exporters Association (BGMEA) and Green Power Limited has signed a memorandum of understanding (MoU) to support garment factories in becoming more energy efficient with green and clean sources of energy."

# Green Power Ltd. "Ultimate Power Solution Provider"

We do 180 degree investigation from both ends of

- 1. Sources of Power (Remodeling of Power)
- 2. Consumption of Power (Energy Audit)

#### **Mission Statement**

Converse cost curve from both directions by optaimizing reliable, cheaper, cleaner & greener power source and by maximizing efficiency and minimizing wastage of energy.



**Hot Lines:** 017 9978 5579

017 4759 0921

Email: nadira@greenpowerbd.com

### **One Stop Support For**

- ▶ Project EPC of Solar Power System for IPP.
- ▶ Rooftop Solar Net metering system including BESS (Battery Energy Storage System).
- ► Energy Audit Report Generation & Execution.
- ▶ Project Finance Processing with reputed funder.

#### **Steps to Follow**

- ▶ Reconnaissance Survey of Power System.
- ▶ Collect Technical & Financial data of present system.
- ▶ Data Analysis.
- ▶ Incorporate Solar Power & BESS based on Day Load Curve.
- ▶ Format a model of low cost, reliable & greener power.
- ▶ Generate Energy Audit Report for efficient uses of power.

#### **Cost-Diagram & Action** Present Energy Source ■ D G Set, Gas Gen-set ■ Utility Present kWh Consumption ■ Inefficient Equipment ■ Enegry Wastage **Present kWh Demand** Present kWh Cost **Energy Remodeling Energy Audit** ■ Minimize High Cost Energy ow kWh Cost (DG set, Gas Gen-set etc.) ■ Maximize Energy Efficiency Maximize Low Cost Energy (Solar, BESS etc.) ■ Minimize Energy Wastage ELDC-EASS-

## Earn/Acquie

- ► Green certificate accreditation.
- ▶ Image & prestige complying carbon emission benchmark.
- ► Foreign currency by carbon trading.
- ► Competitive Age & bargaining power.

#### **Company Address:**

2/4 UAE Moitry Complex, 1st Floor, Kamal Ataturk Avenue Banani, Dhaka-1213 Phone: +880 22 2222 74959 Cell: +880 17 1153 7474 E-mail: ehsan@greenpowerbd.com

Website: www.greenpowerbd.com