

## **Information to be provided for the Financial Analysis**

### **A. Fuel**

1. Type of fuel
2. Source & supply of fuel
3. Fuel sustainability

### **B. Plant & Energy**

1. The process of generating plant / Technology used
2. Plant life span / Economic life of the plant
3. Plant efficiency
4. Fuel consumption & supply-demand balance
5. Percentage of recovery
6. Proportion of energy produced by co-gen to generate electricity and heat
7. Expected electricity generated per day / month / year
8. Energy usage
9. Peak demand & off-peak demand

### **C. Investment, Cost, Saving & Income**

1. Investment in the project
2. Operating cost
3. Maintenance cost
4. How economically compare to taking supply from SESCO & cost saving
5. Income / profit generated
6. Pay back period
7. Connection between the system and SESCO / the Grid System
8. Future plan – selling excess energy