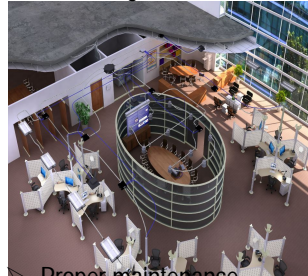


# Energy Management in Buildings & Offices (EMB)

Primarily driven by petroleum price increases, the cost of electricity in buildings and offices witnessed a sharp increase in the last two or three years. In most buildings and offices, electricity is mainly for cooling, lighting and machines like copiers, printers, computers, and other office equipment. And our electric bills are growing much faster than our sales growth. We cannot prevent price increases in electricity. Other companies are also experiencing the same. But unlike others, we can decide to manage our electricity cost by way of reducing actual consumption. This seminar imparts the system approach to reducing the electrical energy consumption and explores all the avenues for energy savings in buildings and offices.

**Objective:** By the end of the seminar, the participants would have gained the following:

1. Electric energy saving ideas and techniques
2. Method of Conducting an Energy Audit
3. Developing the Energy Management Program
4. Managing the electricity cost reduction program



## Agenda:

- Interpreting your electric bill
- Difference between power and energy
- Calculating the potential electricity consumption
- Identification of electricity consuming devices
- Pareto Analysis of energy consuming devices
- Identifying electrical wastes situations
- Energy management as proper operation
- Proper maintenance
- Water is energy
- The Energy Management Program
- Involving your People
- Monitoring the progress of your Energy Management Program
- Conducting an Electric Energy Audit

**Who should attend:** Building Administrators, Admin Managers, Branch/Office Managers, Owners of Small Business, etc.

**Seminar Fee:** P4,950 + P594 VAT

**Facilitator:** TBA

**Number of days:** 1

**Seminar Dates:** TBA