The purpose of Cleaner Production is to increase efficient utilization of resources and Energy, minimize pollution and simultaneously increase profitability and will help you to export your products.

The application of this new proactive approach is facilitated through a systematic analysis called Cleaner Production Assessment.

**Why Cleaner Production Assessment?**

Enterprises, irrespective of sectors and sizes, should conduct Cleaner Production Assessment if they wish:

- To minimize waste generation;
- To improve resource use efficiency increasing profitability;
- To improve production management systems;
- To create positive staff attitudes and practices;
- To re-select materials;
- To better control the production process;
- To change technology / modify equipment;
- To create or minimize usage of by-products;
- To improve product quality / change product;
- To improve environmental performance;
- To build waste treatment systems, e.g. a small capacity waste water treatment plant;
- …And any other improvement plan.

**Fields of Application:**

- Production process;
- Energy efficiency.

Cleaner Production can be applied to the whole production or to a specific department.

**Contact us for further information on:**

- Cleaner Production Assessment;
- Cleaner Production investment;
- Cleaner Technology Assessment;
- Capacity Building;
- Introduction to Cleaner Production.

**Cleaner Production Assessment** is a detailed systematic analysis of the production line. Cleaner Production options and implementation plans will be developed. Full Assessment answers: **WHERE** the losses occur; **WHY** the losses are generated; and **HOW** to minimize the losses.

**What will happen during Assessment?**

- **Kick-off of Cleaner Production program:** Employees of the enterprise have been introduced to Cleaner Production what it is; its advantages; its application worldwide and in Cambodia; and how to start up the program in your company.
- **Full Assessment Report:** Overview of waste stream and losses; extensive list of Cleaner Production options; an action plan for implementing feasible options with the view of investment and expected savings; and recommendations for future company initiatives.
- **On-the-job Trained staff:** Training in Cleaner Production Methodology.

**INITIAL CONDITIONS**

**Before Assessment:** A company interested in Full Assessment needs to fill in an information form and return it to the Cambodian Cleaner Production Programme office as requested;

**During Cleaner Production Assessment, the company will ensure the:**

- Commitment of management to conduct a Cleaner Production Assessment;
- Availability of all necessary data related to resource and energy consumption;
- Presence of at least one key technician for the whole period and the attendance of management at opening and closing meetings;
- Support of the company’s Cleaner Production Team by providing adequate time, authority, and motivation to work with Cleaner Production;

**We help you to improve your business!**

Cambodian Cleaner Production Programme (CCPP), Department of Industrial Techniques, Ministry of Industry, Mines and Energy,

# 45, street 41, Preah Norodom Blvd., Phnom Penh, Cambodia.

Tel/Fax: 855 23 222 076 E-mail: ccpp@online.com.kh

We will send the agenda and requirements to your company one week in advance.

Within 20 days after the assessment, we will send to the management of your company a report of findings.

**What are the results of the Full Assessment?**