

## Examples of CP Implemented Projects

| Company  | Implemented Project  |
|--|--|
| Ind. Development works (IDW)                           | Reduction and control of air pollutants by replacement of the cupola furnaces operating with coal to rotary furnace operating with natural gas                                     |
| Infl. Co. for Advanced Industries and Foundries (ACME) | Minimize the negative impacts during sand mixing open process (SR PM10) and industrial waste management by installation of closed sand-mixing machine and a sand-reclamation unit  |
| Industrial Company for Ready Clothes (GAT)             | Improve waste water quality and reduce raw materials and chemicals consumptions by installation of a chemicals dispenser unit to reduce chemical use and thus wastewater pollution |
| Chloride Egypt   | Improve work environment conditions, reduce chemicals consumptions by installation of acid fume vapors collection and condensation system  |
| Egyptian Industries for Chemicals                      | Solid waste management and recycling by installation of rubber reclamation unit  |
| Obour Land Dairy Factory                               | Waste control and waste water quality improvement by installation of a fully automatic aseptic cheese packaging machine to replace manual packaging                                |



FEDERATION OF EGYPTIAN INDUSTRIES  
Environmental Compliance office and Sustainable Development

## Environmental Compliance Office and Sustainable Development Supporting Small and Medium Enterprises



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## Introduction

The "Environmental Compliance Office at the Federation of Egyptian Industries (ECO) was established in 2002 by the Egyptian Government in accordance with article 3 of presidential decree no. 64 of 2001. ECO provides premium consultancy services for the private industrial sector in the field of cleaner production, environmental management system and energy efficiency. This aims to raising the efficiency of the national industry, Building capacity, strengthen the competences and the local capabilities to promote the cleaner production technology.

## Mission

"Promote sustainable application of Cleaner Production (CP) and Energy Efficiency (EE) in order to increase the productivity of Egyptian industry and reduce risks to people and the environment through achieving the following goals:

- Encourage industry's compliance with environmental legislations.
- Promote environmental investments.
- Improve the occupational health and safety situation in enterprises.
- Improve women work conditions.
- Create export opportunities for our clients.

## Services

- Consultancy services to qualify enterprises for access to soft loans, and assistance in the application procedures.
- Prepare feasibility studies related to enterprise environmental compliance and developmental projects.
- Environmental Impact Assessment (EIA) and necessary licenses.
- Assessment of enterprises for Cleaner Production (CP) applications.
- Environmental reviews for industrial enterprises.
- Clusters environmental surveys.
- Environmental measurements inside and outside enterprises.
- Improve and adjust functioning thermal units (ovens and boilers) in various industrial sectors.
- Training needs assessment and preparation to obtain the following certification:
  - ECO Label
  - ISO 14001
  - OHSAS 1800
- Energy Efficiency Preparation of Project Documents (PDD) including the necessary feasibility studies and any relevant assessments, and obtaining all essential certifications in the field of Clean Development Mechanism (CDM).
- Energy Efficiency audits in different sectors.
- Environmental Registry and relevant measurements.

## Financial Support

### Soft Loans

ECO provides access to soft loans for funding industrial equipment serving CP application and energy saving. Loan amounts could reach EGP 3 million per enterprise carrying a 2.5% annual interest rate with one year grace period and a repayment period up to five years. These loans could be obtained through the National Bank of Egypt or other participating banks.

### Goals

This fund is established with the objective of encouraging and supporting anti pollution initiatives in Egypt to ensure industry's compliance with environmental laws. The revolving fund therefore secures financial support for projects with economic and environmental impact.

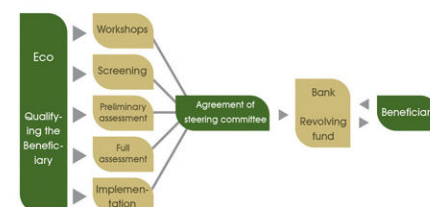
## Eligibility Criteria

- Membership of the Federation of Egyptian Industries.
- A private sector enterprise.
- Enterprises of the engineering, metallurgy, food, textile, chemical, leather, leather tanning and Wood Working & Furniture Industries.
- Willingness to address working environment issues, particularly with regard to child labor and women.
- Be creditworthy.

## Eligibility Criteria

| Investment costs                          | Enterprise share | Loan value |
|---|------------------|------------|
| LE 100,000 or less                        | 5 %              | 95 %       |
| More than LE 100,000 up to LE 1,000,000   | 10 %             | 90 %       |
| More than LE 1,000,000 up to LE 2,000,000 | 20 %             | 80 %       |
| More than LE 2,000,000 up to LE 3,000,000 | 30 %             | 70 %       |

## Funding procedures:



## Requested documents:

- Loan application obtained from ECO office or FEI Industrial chambers for free.
- A letter from the relevant chamber approving enterprise registration and membership number.
- Copy of the tax card.
- Copy of the commercial registration.

All information will be completed at the relevant chamber at FEI.

## Corporate social responsibility

Ever since its foundation in 2002 by the Egyptian Government, ECO - Environmental Compliance Office - believes that its operations should be targeted at reducing poverty and helping Egyptian society to achieve that goal. As a result of this philosophy ECO focuses on improving the working conditions of workers wherever possible. ECO believes in equality between both sexes.

ECO strives in its work with Egyptian enterprises to focus on and improve gender equality and the working conditions for women. It is also committed to a clean and green environment. It is fundamental to ECO that the services it offers help Egyptian industry to comply with environmental legislation to the benefit of the Egyptian society.

