

## Examples of CP Implemented Projects

Company	Implemented Project
Industrial 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
International Casting & Modern Industries (ICMI)	Minimizing the negative impacts resulting from the open mixing process of sands (TSP, PM10) and managing the industrial wastes by installing a closed sand-mixing machine and sand-reclamation unit.
Garment And Terry Towel Industrial Co. (GATT)	Improving the waste water quality and reducing the consumption of raw materials and chemicals by installing a chemicals dispenser unit to reduce the chemical portions and thus the wastewater pollution.
Chloride Egypt	Improving the work conditions and reducing the chemicals' consumption by installing an absorbing-condensing system for the acidic fumes and vapors.
Egyptian Industrial for Chemicals (BARAMKI)	Solid waste management and recycling by installing a rubber reclamation unit.
Obour Land Dairy Factory	Waste control and waste water quality improvement by replacing manual cheese packaging with an automated packaging machine.



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Environmental Compliance Office and Sustainable Development



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and Sustainable Development**  
Supporting Small and Medium Enterprises



Green Economy ... Towards achieving  
sustainable development

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## Introduction

The Environmental Compliance and sustainable development Office was established within the Federation of Egyptian Industries, in compliance with presidential decree No. 84 for the year 2001.

The Office provides consultancy services to the industry sector in the field of environmental compatibility, environmental management systems and energy conservation; in order to raise the efficiency of the national industry, introduce the principals and technology of Environmental Compliance, strengthen the local competencies and capabilities, and support competitiveness.

## Mission

"Promoting green economy; aiming to achieve the sustainable development concept, enhance the competitiveness of the Egyptian industry and improve the environmental and social conditions."

This could be done by achieving the following objectives:

- Encourage industry's compliance with environment legislation.
- Promote environmental investments.
- Improve occupational health and safety conditions inside industrial facilities.
- Improve the working conditions for women.
- Create opportunities for investment and exportation.

## Services

- Assistance in obtaining different funding packages and in the preparation of feasibility studies required for funding environmental and developmental projects.
- Environmental impact assessment (EIA) studies and assistance in obtaining the necessary licenses.
- Evaluation of projects and facilities, and preparing them for the application of environmental compatibility technologies.
- Conducting environmental audits for industrial facilities.
- Conducting environmental surveys on industrial districts.
- Conducting environmental measurements within the work environment and the surrounding environment.
- Adjusting and improving the performance of the operating thermal units (furnaces or boilers) in different industrial sectors.
- Technical assistance in the field of "Clean development mechanism" (CDM), preparing a summary of the project's idea and monitoring the factories selected for its implementation during the evaluation stage.
- Accredited audits for Energy Efficiency.
- Preparing the project documents including the implementation and support feasibility studies, and any necessary evaluations related to obtaining the required certificates.
- Preparing the facility's environmental registry, including the required environmental measurements.
- Providing all green business services "GBS" in cooperation with "The Egyptian-German private sector development program".
- Evaluating and preparing a social responsibility strategy for corporations.

## Financial Support

### Soft Loans

ECO provides access to soft loans for funding new 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 of up to five years. These loans can be obtained through the National Bank of Egypt or other participating banks.

### Eligibility Criteria

- Membership of the "Federation of Egyptian Industries.
- Facilities subordinate to the following industrial sectors: Engineering, metallurgy, food, textile, readymade garments, chemicals, leather products, leather tanning, wood products, furniture, building materials, printing and packaging, pharmaceuticals, seeds and their products.
- A private sector facility.
- Small and medium industrial facilities.
- Willingness to address sustainable development issues.
- Creditworthiness.

The facility owner and senior management are in charge of dealing with the environmental compliance office.

### Funding Structure

Investment costs	Enterprise share	Loan value
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 the ECO office or FEI industrial chambers for free.
- A registration approval letter from the relevant chamber including the membership number.
- Copy of the tax card.
- Copy of the commercial registration.

The previous documents shall be submitted to the relevant chamber at FEI or at ECO headquarters.