









## Background

The GEIPP-Egypt project is implemented under the framework of the UNIDO Global Eco-Industrial Parks Programme (GEIPP), funded by the Swiss State Secretariat for Economic Affairs (SECO) and implemented in cooperation with the Ministry of Trade and Industry (MoTI). It aims at demonstrating the benefits of EIP approaches in scaling up resource productivity and improving economic, environmental and social performances of businesses and thereby contribute to inclusive and sustainable industrial development.

The Project will deliver the expected results via two outcomes:

- Outcome 1: EIP incentivized and mainstreamed in relevant policy and regulations
- Outcome 2: EIP opportunities identified and implementation started, with environmental economic and social benefits achieved by enterprises

More information about GEIPP Egypt is available at <a href="https://www.geipp-egypt.org/">www.geipp-egypt.org/</a>.

As part of GEIPP-Egypt, capacity development trainings for policy makers to improve the policy framework for eco-industrial parks are organized.

# Workshop objectives

The objectives of the workshop are to:

- Support the Policy makers in exploring options and international cases of industrial parks and their governance policies experience to be able to choose what is best for Egypt and develop EIP Policies.
- Raise awareness of the environmental, economic and social benefits the of ecoindustrial parks (EIPs) as a motivation to the audience
- Raise the awareness of the participants to modern concepts and trends in industrial park management and industrial development.
- Raise the awareness of the participants on Egypt EIP baseline, policies and practices.
- Develop capacity of the participants on policy design by introducing the key elements on EIP policy design.

# Target group

The target participants are public and private entities involved in the development of policies related to industrial parks in Egypt, including:

- Ministry of Trade and Industry: The Developmental Projects Unit (DPU), Minister's Associate for Industrial Affairs and the Policy Unit
- Industrial Development Authority (IDA) management
- Industrial Modernization Centre (IMC)
- Egypt National Cleaner Production Centre (ENCPC)
- Egyptian Organization of Standardization (EoS)

- Ministry of International Cooperation (MOIC)
- Ministry of Planning and Economic Development (MPED)
- Egyptian Environmental Affairs Agency (EEAA)
- Waste Management Regulatory Authority (WMRA)
- New and Urban Community Authority (NUCA)
- General Authority for Investments (GAFI)
- Suez Canal Economic Zone (SCZONE)
- Industrial zones developers and operators
- Federation of Egyptian Industries (FEI)
- FEI- Environmental Compliance and Sustainable Development Office (ECO)
- Export Councils supporting the Egyptian industry as market enablers (Engineering Export Council of Egypt, Chemical Export Councils and Food Export Councils, etc)

#### Venue

The workshop will be held on Tuesday, 30 May 2023 at the Fairmont Nile City Hotel, Magnolia Venue.

(Location, 30.072889456717867, 31.2278590377424)

Participants will have the possibility to attend the event remotely. The zoom link will be sent after registration.

## Language

The language of the meeting is English. Simultaneous interpretation English-Arabic and vice versa will be provided.

### Contact

For additional information, please contact:

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# Workshop Agenda

#### Tuesday, 30 May 2023

Time	Торіс	Speaker
9.30 - 10.00	Welcome coffee and Registration	
10.00 -10.10	Welcome and introductions	Alessandro Flammini, Technical Lead and Project Coordinator, UNIDO
		Ms. Manal Mamdouh, Projects Manager, Office of the Minister, Developmental Projects Unit, MoTI
10.10 - 10.15	Introduction to the EIP policy development assignment.	Ms. Mona Hamdi, Chemonics Egypt Consultant
10.15 – 10.30	Introduction to eco-industrial parks and the international framework	
	Defining industrial parks and eco-industrial parks (EIP) and the difference between them. Presenting the EIP international framework, and its environmental, social & economic requirements.	Ms. Shahenaz Fouad, National Project Coordinator, UNIDO
10.30- 10.40	Modern concepts and trends in industrial parks management and industrial development	Mr. Michael Weber, Weber Consulting
	Principles of modern industrial parks, Sustainable industrial production in industrialized and emerging countries, Industry 4.0 and digitalization.	
10.40- 10.50	Benefits of EIPs and possible barriers against their establishment	Ms. Mona Hamdi, Chemonics Egypt
	Key benefits of EIPs and how the park management can develop measures to reach these benefits (at park level and factory level).	
	Promoting EIP to attract new investors and new tenants.	
	How to communicate possible services to investors	
10.50 -11.30	International industrial park policies- case studies	Mr. Michael Weber, Weber Consulting

Time	Topic	Speaker		
	Overview of key international policies to promote EIP development.			
	Presentation of international cases of industrial parks and their governance experiences (vision of EIP, tasks and prerequisites of responsible actors, transformation roadmap).			
	Showing the different paths followed by different countries, depending on their development stage. Participants will discuss what would be the best path for Egypt.			
	Lessons Learned from the case studies, challenges and practical barriers for the development of EIPs.			
11.30 – 11.50	Q&A	All participants		
Coffee Break 11.50 – 12.00				
	Egypt EIP baseline; policies and practices			
12.00 – 13.00	Present Egypt experience on EIP including statistics from various benchmarking activities, typical gaps, typical opportunities.			
	Overview of relevant policies and institutions in Egypt (who does what, who are the relevant players, most relevant laws and regulations)	Mr. Ahmed Huzayyin, Chemonics Egypt		
	Interactive presentation:			
	How enforced are such laws and regulations? Which of such laws are most relevant (or can be built upon for EIP)?			
	Egypt EIP baseline; policies and practices: Water and wastewater sectors	Mr. Ahmed Gaber, Chemonics Egypt		
	Open discussion			
13.00 – 13.25	Discuss within the context specific laws, environmental, natural gas and electricity, and will open discussion for laws relevance to the EIP and level of enforcement of each. A law is proposed and discussion is run.	Mr. Ahmed Huzayyin, Chemonics Egypt		
13.25 -13.40	Egypt strategies, laws, and regulations supporting EIP in Egypt and main gaps:	Mr. Ahmed Huzayyin, Chemonics Egypt		
	EIP policy gaps in Egypt			
	EIP institutional gaps when it comes to EIP			

Time	Topic	Speaker	
13.40 - 13.55	Q&A	All	
13.55 – 14.25	Key elements in the EIP policy design and development process	Mr. Michael Weber,	
	How to develop process for EIP policy	Weber Consulting	
	Key elements of EIP Policy design		
14.25 – 15.25	Interactive Session:		
	International Industrial Parks Policies- what suits Egypt?		
	Present UNIDO policy tool		
	Divide attendees into tables - each table maps barriers between ease of solving and how critical it is - each table also provides a set of 5 policies and their prioritization and then presents their work.	Mr. Ahmed Huzayyin Facilitation by Chemonics Egypt	
	Divide attendees again into tables where each table will be given all policies identified by everyone and then prioritize them according to ease of implementation and possible impact.		
	Combine results from attendees and present them (barriers and policies).		
15.25 – 16.10	Policy implementation		
	Various tables take few measures and map them against the role of actors and stakeholders using Chemonics Egypt specially tailored tool Identify key of various stakeholders' group.	Facilitated by Chemonics Egypt	
	For each policy attendees will have to work together to determine success factors of each policy through a tool (what not to do)		
16.10 -16.20	Summarize take aways and next steps	Ghada Mohamed, National Technical Specialist, UNIDO	
Networking lunch 16.20			