



UNITED NATIONS  
INDUSTRIAL DEVELOPMENT ORGANIZATION



Ministry of Trade & Industry  
وزارة التجارة والصناعة

# Invitation and Agenda

Capacity Development Workshop on  
“Industrial Symbiosis (IS) and Resource/ Waste  
Exchange Opportunities” at Robbiki Leather City



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Swiss Confederation

Federal Department of Economic Affairs,  
Education and Research EAER  
State Secretariat for Economic Affairs SECO

**Eco-Industrial Parks - Egypt**  
**Transforming Robbiki Leather City to an Eco-industrial Park**  
**Capacity Development Workshop on” Industrial Symbiosis and**  
**Resource/ Waste Exchange Opportunities”**

*7 March 2023*

In the framework of the Global Eco Industrial Parks Project in Egypt (GEIPP-Egypt), the United Nations Industrial Development Organization (UNIDO) will provide technical support to Robbiki Leather City to become an eco-industrial park (EIP) through improved economic, environmental and social performance.

The project is funded by the Swiss State Secretariat for Economic Affairs (SECO) and implemented by UNIDO in cooperation with the Ministry of Trade and Industry (MoTI), the Industrial Development Authority (IDA) and the Cairo Investment and Development Company (CID).

The project activities will be supported by Environics/EWATEC Consortium using a pool of national and international experts.

In this context, we are honored to invite you to the capacity development workshop on:

**“Industrial Symbiosis and Resource/ Waste Exchange Opportunities”**

The workshop aims at identifying and reaching a common understanding of Industrial Symbiosis (IS) Opportunities at Robbiki Leather City through interaction and discussions with the companies to agree on the best possible IS options. This will support identifying potential inter-company collaboration on reuse and recycling of materials, waste, water, wastewater and energy or joint services, training and power supply.

The following main topics will be addressed during the workshop:

- IS overview ,implementation mechanism and potential barriers during implementation.
- National and international examples of IS opportunities and their economic, environmental and social benefits.
- Suggested synergies and IS opportunities among tanneries.
- Next steps

The workshop will be held on 7 March 2023 from 10:30 am to 3 pm, at Cairo Investment and Development Company building, Robbiki Leather City.

For attendance, please register here before 2 March 2023.

For more details on the workshop, please contact: **[ola.kamal@environics.org](mailto:ola.kamal@environics.org)**

# Capacity Development Workshop on “Industrial Symbiosis (IS) and Resource/ Waste Exchange Opportunities” at Robbiki Leather City

*CID Building at Robbiki Leather City*

7 March 2023

## Agenda

Subject	Speaker	Time
Welcome Coffee and Registration	--	10:30 am – 11:00 am
Opening & Welcoming participants	– Rana Singh, UNIDO – Mohamed Mehrez, CID Company	11:00 am – 11:15 am
IS Overview (hierarchy, categories, types, implementation mechanism)	Yasser Sherif, Environics/EWATEC Consortium	11:15 am - 11:45 am
National and International experience of Industrial Symbiosis, Case Studies and Benefits	Shadia El Shishinni, Environics/EWATEC Consortium	11:45 am – 12:15 pm
<b>Coffee Break</b>		12:15 pm – 12:45 pm
Suggested IS Opportunities in Robbiki Leather City	Ola Kamal, Environics/EWATEC Consortium	12:45 pm – 1:45 pm
Interactive Discussion and Conclusions	Yasser Sherif, Environics/EWATEC Consortium	1:45 pm – 2:45 pm
Next Steps	Ghada Mohamed, UNIDO	2:45 pm – 3:00 pm
Wrap up (evaluation forms)	Rania Mohsen and Nermin Ibrahim, Environics/EWATEC Consortium	3:00 pm – 3:10 pm
<b>Lunch</b>		<b>3:10 pm</b>