



Agenda

Thursday, 22 December, 2022
10:00 AM (CLT) – 9:00 AM (CET)
Swiss IN TEDA Hotel

<https://goo.gl/maps/mh6dbpro8H7gBKuA9>

Timing	Topic	By
10.00 to 10.30	Welcome coffee and Registration	
10.30 to 10.45	Welcome notes	Ahmed Rezk. United Nations Industrial Development Organization (UNIDO) Manal Mamdouh, Ministry of Trade and Industry (MoTI) Amr El Batrik, Orascom Industrial Parks – Sokhna Complex
10.45 to 12.15	<p>EIP what are they and why they matter</p> <p>The experts will start with defining Industrial Parks (IP) and Eco-industrial Parks (EIP) and the difference between them and present the EIP international framework, environmental, social & economic benefits. The experts will present some examples from existing EIPs from Australia and South Korea, IPs working towards becoming EIPs (Vietnam, Turkey or India). The experts will facilitate an open discussion with the participants to emphasise the barriers and challenges for EIP implementation. Then the international expert will discuss more about EIP development cycles and how an EIP can be positioned to get the best effect for industrial symbiosis.</p>	<p>Alessandro Flammini, International Project Coordinator, UNIDO</p> <p>Ghada Mohamed, National Technical Specialist, UNIDO</p> <p>Ahmed Yehia, Chemonics Egypt</p> <p>James Woodcock, International Synergies</p>

Timing	Topic	By
	<p>A more interactive discussion is recommended through dividing the attendees to discuss possible EIP measures for the part.</p> <p>Topics include:</p> <ul style="list-style-type: none"> • What is an EIP (definition, examples, concepts, EIP framework) • Benefits of EIP (financial, environmental, and social) • Challenges to EIP (mentimeter interactive session and discussion) • Introduction to EIP tools • Results of EIP tool from experience in Egypt versus international case (without mentioning names of parks) • Sample measures of EIP • EIP development cycles • Discussion circle to prioritize EIP measures for the SIDC park • SIDC remarks on plans 	
Coffee Break 12:15 to 12:45		
12.45 to 13.45	<p>Resource efficiency and cleaner production saving opportunities and principles</p> <p>The experts will present the RECP concept, its benefits through production efficiency, environmental management and human development. The experts will present the RECP techniques, methodology and assessment procedure. Examples from RECP opportunities from Egypt, as well as international case studies will be</p>	Ahmed Yehia

Timing	Topic	By
	<p>presented. Invited industrial facility will present their experience. Interactive session on most challenges of implementation and most relevant measures will be presented.</p> <p>Capacity building topics include:</p> <ul style="list-style-type: none"> • Intro RCEP • Benefits of RCEP • Benchmarking • Most common RCEP measures in sectors of attendees (top 15 with examples from Egypt) • Interactive session on most relevant measures (menti-meter) • Speaker from the zone on successes in RCEP • Steps to improving RCEP • Challenges and how to overcome them (open interactive session) • Intro to coming IS services and sign up for it 	
14.00 to 15.00	<p>Benefiting from Industrial Symbiosis towards improved management of waste</p> <p>The experts will start with defining the IS concept and benefits through building a circular business model to overcome problems of the resources depletion and increasing waste generation dilemma. The experts will discuss the IS technique, methodology and how it networks industries as well as creates investment opportunities. IS opportunities and potential matches resulted from the IS workshop that was held in Suez and Sokhna which were implemented</p>	James Woodcock, Nehal Mohamed

Timing	Topic	By
	<p>by CE and International synergies Limited (ISL) at 2018 will be presented. The consultants will present their successful matches they reached from the past IS workshop. Session include the following topics</p> <ul style="list-style-type: none"> • Intro IS (concept, history) • Benefits of IS • International experience and case studies • Stats on IS matches in Zone from 2018 • Present sample cases relevant to the zone • Speaker on successful symbiosis • Quick symbiosis online session through QR code and online lists to select from to create early matches 	
15.00 to 15.30	Next steps and closure	Shahenaz Fouad, UNIDO Amr El Batrik, Orascom Industrial Parks – Sokhna Complex
Networking and Lunch 15.30 to 16.30		