

PROGRAMME: NATIONAL ECO-INDUSTRIAL PARK DAY

The future of Eco-Industrial Parks 12 October 2023, CSIR ICC, Ruby

08:00	Arrival and registration
08:30	Welcome and Introduction Ndivhuho Raphulu, NCPC-SA
Setting the Scene: Partner Remarks	
08:40 Overview of the work of the dtic in supporting the green economy Gerhard Fourie, the dtic 08:55 Supporting Eco-Industrial Parks Daniel Lauchenauer, SECO 09:10 Reimagining Industrial Parks in South Africa Thami Klassen, the dtic 9:25 Recognising, extracting and sustaining value from South Africa's metro industrial spaces. Karen Harrison, National Treasury 09:40 An introduction to Circularity South Africa Katharina Gihring, Circular South Africa 09:50 Introduction to the Sustainable Energy Systems for Industrial Development Project Mchenge Nyoka, UNIDO	
10:00	Tea Break
10:15	Towards self-empowerment during a power crisis Jan-Hendrik Grobler, CSIR
10:35	Containerised micro grids: sustainable energy solutions for a just energy transition Nick Singh, ESKOM
11:00	The role of Building Information Modelling (BIM) and Digital twins Richard Matchett (Zutari), Rudolf de Munnik (ESRI) and Dr Calayde Davey (University of Pretoria)

11:45	The future of EIPs: A sustainable consumption perspective Dr Dick van Beers, UNIDO GEIPP
12:10	Lunch Break
12:45	GIZ activities in sustainability and EIPs Dr Faith Lawrence, GIZ NatuRes
13:10	How can we implement a trial-to-purchase model in South Africa's Eco-Industrial Parks Jo Burgess, Isle Utilities
13:35	EIP The water factor Ash Seetal, CSIR
14:00	Tea Break
14:15	NBI activities: Installation, repair and maintenance and related NBI work in EIPs. Bernard Ngosi, NBI
14:40	Closing remarks Lee-Hendor Ruiters, NCPC-SA
15:00	Drinks and Networking session