

CSIR Implementation Unit, PO Box 395, PRETORIA, 0001, South Africa. Building 23, Meiring Naude Road, Brummeria.
Tel: +27 12 841 4801, Fax: +27 12 842 7687, Email: LGodfrey@csir.co.za

INDUSTRY-MEETS-SCIENCE WORKSHOP

“Technology solutions for addressing Waste Electrical and Electronic Equipment”

Date: 8 March 2016, 9:00 am – 4:00 pm

Venue: Mintek, Conference Room G4, 200 Malibongwe Drive, Randburg, Johannesburg

Morning session will be focussed on input from industry/business (WEEE recyclers), including –

- Main obstacles or challenges facing South Africa wrt WEEE recycling
- New opportunities for increasing WEEE recycling in South Africa
- Current gaps in knowledge – what don’t we know? (*guide future targeted R&D in support of industry*)

Afternoon session will be focussed on the R&D community and the solutions they are developing.

Time	Name	Organisation	Focus area
9:00 – 9:30	Arrivals (Tea / Coffee)		
9:30 – 9:35	Dr Henry Roman	DST (Welcome)	Waste RDI Roadmap
9:35 – 9:45	Mr Kgauta Mokoena	DEA (Opening remarks)	Policy perspective
9:45 – 9:50	Dr Linda Godfrey	CSIR (Background and outcomes)	R&D and Innovation
INDUSTRY SESSION – “THE SIZE OF THE PROBLEM AND CURRENT INITIATIVES”			
9:50 – 10:05	Ulze van Wyk	Africa e-Waste	Industry
10:10 – 10:25	Jami Nash	Electronic Cemetery	Industry
10:30 – 10:45	Tonie Pieterse (<i>for Mariska Cloete</i>)	Enviroclaim	Industry
10:45 – 11:15	Tea / Coffee Break		
11:15 – 11:30	Pravashen Naidoo	eWaste Africa	Industry
11:35 – 11:50	Jan Barnard	Desco Electronic Recyclers	Industry
11:55 – 12:10	Allan Werth	SIMS Recycling Solutions	Industry
12:15 – 12:30	Patricia Schröder	Reclite	Industry
12:30 – 12:45	<i>Questions and Discussion</i>		
12:45 – 13:15	Lunch Break		
SCIENCE SESSION – “CURRENT RDI TO FIND ALTERNATIVE SOLUTIONS” (TECHNOLOGY FOCUSED)			
13:15 – 13:30	Mariekie Gericke	Mintek	Academia
13:35 – 13:50	Dr Christie Dorfling	Stellenbosch University	Academia
13:55 – 14:10	Prof Sue Harrison	University of Cape Town	Academia
14:10 – 14:30	<i>Questions and Discussion</i>		
14:30 – 15:30	Breakaway: <ul style="list-style-type: none"> • Q1: What are the main challenges/obstacles currently facing WEEE recycling in SA (<i>technology, policy, economic/market</i>) (20 min) • Q2: What are the opportunity WEEE products and/or fractions for SA moving forward (20 min) • Q3: And how can the R&D community support industry in realising these opportunities (<i>What R&D is needed, what technology support is needed, role of universities and science councils</i>) (20 min) 		
15:30 – 15:45	Group feedback		
15:45 – 16:00	Dr Linda Godfrey	Summary and way forward	Waste RDI Roadmap
16:00	End of Day 1		