



VENUE: INGWENYAMA
CONFERENCE CENTER, WHITE RIVER,
MPUMALANGA

9-11 MARCH 2015

WASTE MANAGEMENT SUMMIT, 2015

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CONFERENCE CENTER, WHITE RIVER,
MPUMALANGA

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***“War on waste: Driving the
recycling economy in South Africa”***



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

PROGRAMME: 9-11 MARCH 2015

9 MARCH 2015 - DAY 1	
09:00 - 10:00	ARRIVAL AND REGISTRATION TEA & COFFEE IS SERVED
	CHAIRPERSON : MR ALBI MODISE, DEPARTMENT OF ENVIRONMENTAL AFFAIRS (DEA)
10H00 – 10H15	OPENING REMARKS BY THE CHAIRPERSON
10H15 – 10H20	SINGING OF THE NATIONAL ANTHEM
10H20 – 10H30	WELCOMING ADDRESS : EXECUTIVE MAYOR: MBOMBELA LOCAL MUNICIPALITY, CLLR S. P MATHONSI (REPRESENTED BY CLLR MAGAGULA)
10H30 – 10H45	THE PROVINCIAL PERSPECTIVE ON WASTE MANAGEMENT AND INTRODUCTION OF THE MINISTER – MR A. GAMEDE, MEC: AGRICULTURE, RURAL DEVELOPMENT AND LAND ADMINISTRATION, MPUMALANGA PROVINCE
10H45 – 11H00	PERFORMANCE BY THE KAMAGUGU INCLUSIVE SCHOOL, MARIMBA DANCER
11H00 – 11H30	KEYNOTE ADDRESS HONORABLE MINISTER OF ENVIRONMENTAL AFFAIRS, MS BEE MOLEWA, MP
11H30 -12H00	TEA BREAK DELEGATES VISIT EXHIBITION STANDS / NETWORKING OPPORTUNITIES MINISTER’S MEDIA BRIEFING
12:00 – 13:30	CHAIRPERSON: DR MPHO TSHITANGONI, DEA SETTING THE SCENE, CONTEXTUALISING THE VISION FOR THE WASTE SECTOR: MR MARK GORDON, DEPARTMENT OF ENVIRONMENTAL AFFAIRS WASTE RESEARCH DEVELOPMENT AND INNOVATION ROADMAP: DR HENRY ROMAN , DEPARTMENT OF SCIENCE AND TECHNOLOGY- ROLE AND CHALLENGES FACED BY MUNICIPALITIES IN WASTE MANAGEMENT: MS JEAN DE LA HARPE, SOUTH AFRICAN LOCAL GOVERNMENT ASSOCIATION (SALGA) DISCUSSION BRIEFING : COMMISSION DISCUSSIONS – MS SABONA KGASI, DEA

13:30 – 14:30	LUNCH BREAK DELEGATES VISIT EXHIBITION STANDS
PARALELL COMMISSIONS	
COMMISSION 1: WASTE MANAGEMENT PLANNING AND GOVERNANCE <p>The support that the Department of Environmental Affairs has been and will continue to provide to municipalities on waste management will be outlined as well as the available tools which can be accessed and used for waste management planning and implementation. The coordination mechanisms for data collection and reporting on Outcome 9 and 10 will be outlined, including the experiences on the implementation of waste information systems.</p>	
14:30 – 16:30	COMMISSION 1: WASTE MANAGEMENT PLANNING AND GOVERNANCE CHAIRPERSON: MS SIPHUMELELE NOWELE , DEA WASTE MANAGEMENT SUPPORT TO MUNICIPALITIES AND PLANNING FOR WASTE MANAGEMENT, BY MR MALCOLM MOGOTSI , DEA OUTCOME 9 AND 10: COORDINATION AND REPORTING – MS SAMKELISIWE MNCUBE (DEA) WASTE INFORMATION MANAGEMENT : IMPROVING DATA COLLECTION AND REPORTING (GWIS & IPWIS EXPERIENCE); MS KHENSANI MAHATLANI, GAUTENG AND MR EDDIE HANNEKOM, WESTERN CAPE
PARALELL COMMISSIONS	
COMMISSION 2: SERVICE DELIVERY AND INFRASTRUCTURE FOR WASTE MANAGEMENT <p>Legal Mandates of the different national Departments, provinces and Local authorities on waste management will be discussed to ensure that the separation of functions is clearly understood by all. Potential areas of conflict and overlap will be outlined and discussed with a view to find common ground.</p>	
14:30 – 16:30	COMMISSION 2: SERVICE DELIVERY AND INFRASTRUCTURE FOR WASTE MANAGEMENT CHAIRPERSON: MR KGAUTA MOKOENA DEA LEGAL MANDATES OF ALL SPHERES OF GOVERNMENT IN RELATION TO WASTE MANAGEMENT – MS INTELLIGENT CHAUKE, SALGA

	<p>NATIONAL WASTE INFRASTRUCTURE PROGRAMME: MR ERROL BALOYI, DEA</p> <p>WASTE SERVICES CHALLENGES FACED BY MUNICIPALITIES: MS DUDU SIBIYA, MPUMALANGA PROVINCIAL DEPARTMENT</p> <p>WASTE DIVERSION-NATIONAL COMPOSTING STRATEGY – DR MPHOTO TSHITANGONI, DEA</p>
16:30	CLOSURE OF DAY 1

10 MARCH 2015- DAY 2	
WASTE MANAGEMENT SUMMIT	
08H00 – 09H00	<p>ARRIVAL AND REGISTRATION</p> <p>TEA & COFFEE IS SERVED</p>
09H00- 09H10	<p>CHAIRPERSON: MR OBED BALOYI (DEA)</p> <p>OPENING REMARKS</p>
09H10 – 11H30	PLENARY DISCUSSION ON INDUSTRY WASTE MANAGEMENT PLANS
<p>Plenary discussion on the concept of Industry Waste Management Plans</p> <p>The NEMWA makes provision for the development and submission of Industry Waste Management Plans to ensure proper management of waste as well as promote waste minimisation and recycling. This is seen in the national waste management strategy, as a form of co-regulation. There are sectors which are already looking at developing IndWMPs for approval by the Minister and will discuss the possible approaches which will be considered. The tyre sector is much ahead because there is already an approved Plan which is being implemented. Lessons learned for this Plan will be discussed as well as challenges.</p> <p>The NEMWA Amendment Act makes provision for the Minister to publish a National Pricing Strategy for Waste Management which will inform the development of Industry Waste Management Plans (IndWMPs). The draft strategy which has been published for public comment will be presented and discussed by delegates.</p>	

09H10 – 11H10	<p>OVERVIEW OF THE CONCEPT OF INDUSTRY WASTE MANAGEMENT PLANS, MS MAMOSASA AFRIKA</p> <p>THE PROPOSED NATIONAL PRICING STRATEGY FOR WASTE MANAGEMENT: MR ANBEN PILLAY (DEA)</p> <p>SECTOR PERSPECTIVES ON INDUSTRY WASTE MANAGEMENT PLANS</p> <ol style="list-style-type: none"> 1. WASTE TYRES –MS STACEY DAVIDSON 2. E-WASTE – MR ASHLEY DU PLOOY 3. PAPER & PACKAGING: MR CHARLES MULLER 4. LIGHTING: OF RECYCLING OF CFLs PROJECT - MR PRAVASHEN NAIDOO <p>DISCUSSIONS</p>
11H10 – 11H30	TEA BREAK DELEGATES VISIT EXHIBITION STANDS
<p>Waste management challenges and Opportunities in South Africa</p> <p>This plenary session will focus on contextualising the vision for waste management in South Africa to ensure that the sector aligns with the direction that the country is taking. This will ensure that there is synergy in all waste management initiatives and programmes which all stakeholders are undertaking.</p>	
11H30 – 13H00	<p>WASTE MANAGEMENT CHALLENGES AND OPPORTUNITIES IN SOUTH AFRICA – PLENARY DISCUSSION</p> <p>CHAIRPERSON: MS MAMOSASA AFRIKA</p>
11H30 – 11H45	THE ROLE OF WASTE PICKERS IN THE WASTE MANAGEMENT SYSTEM- BY WASTE PICKERS ASSOCIATION – MR. MUSA CHAMANE ,GROUND WORK
11H45 – 12H00	INDUSTRY PERSPECTIVE ON WASTE MANAGEMENT: MS KHANYISILE KWEYAMA, BUSINESS UNITY SOUTH AFRICA
12H00 – 12H35	LEGISLATIVE UPDATE, RESPONDING TO WASTE MANAGEMENT CHALLENGES, MR KGAUTA MOKOENA, DEA
12H35 -12H55	DISCUSSION
12H55 – 13H00	BRIEFING : COMMISSION DISCUSSIONS – MS SHARON MOGOMOTSI ,DEA
13H00 – 14:00	LUNCH BREAK DELEGATES VISIT EXHIBITION STANDS
	PARALLEL COMMISSIONS: TOWARDS FINDING SOLUTIONS TO THE WASTE MANAGEMENT CHALLENGES

COMMISSION 1: INSTITUTIONAL BARRIERS

The discussions will include the established Waste Management Bureau and how will it function within the waste management space.

The issues of funding for waste management and how it is managed will be presented by the National Treasury.

Institutional mechanisms for acceleration of waste management services delivery will be outlined

14H00 – 17H00

CHAIRPERSON : MR TREVOR MPHAHLELE, LIMPOPO

WASTE MANAGEMENT BUREAU **MR. ANBEN PILLAY, DEA**

WASTE MANAGEMENT: TRANSFORMING THE LIVES OF PEOPLE IN RURAL AREAS: **MS DAPHNEY MAYINDI, DRDLR**

INSTITUTIONAL CHALLENGES IN WASTE MANAGEMENT, **MR MALCOLM MOGOTSI, DEA**

GAUTENG RESOURCE EFFICIENCY AND INDUSTRIAL SYMBIOSIS PROGRAMME: **MR HENRY NUWARINDA, NCPC**

COMPLIANCE AND ENFORCEMENT ON WASTE MANAGEMENT: **DR ESHAAM PALMER , WESTERN CAPE**

PARALLEL COMMISSIONS: TOWARDS FINDING SOLUTIONS TO THE WASTE MANAGEMENT CHALLENGES

COMMISSION 2: ECONOMIC OPPORTUNITIES

The role of waste pickers in waste management and how they should ideally function within the waste management systems remains an issue which requires a national debate. The Waste Pickers Association exists and there is a need for a dialogue on what are the barriers which negatively affect their activities.

In South Africa there are a number of municipalities who have explored and implanted best practices on waste management, particularly on the use of labour intensive mechanisms for waste collection, including the use of SMEs and Cooperatives. Case studies will be presented and lessons learned share with delegates.

The focus the discussions will be job creation and economic opportunities which exist within waste management and the issue of benefit-sharing, waste valorisation and the recycling economy.

14H00 – 17H00

CHAIRPERSON: MR SABELO MALAZA, DEA

PRESENTATIONS

THE RECYCLING ECOSYSTEM APPROACH AS A TRANSITION TO A ZERO WASTE ECONOMY: **MR OSCAR BARUFFA , PETCO**

	<p>WASTE TYRES AS A RESOURCE, MR. OSCAR FILEN, ECOFIBRE MOULDINGS</p> <p>CASE STUDIES</p> <p><i>1.1. INTEGRATED WASTE MANAGEMENT PLANNING , MS SHOROMA LERATO MAITE -GREATER LETABA LOCAL MUNICIPALITY</i></p> <p><i>1.2. CASE STUDY ON JOB CREATION IN WASTE MANAGEMENT- MS ES MAHLALELA / MS NOKUPHILA MKHATSHWA , NKOMAZI LOCAL MUNICIPALITY</i></p>
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PARALLEL COMMISSIONS: TOWARDS FINDING SOLUTIONS TO THE WASTE MANAGEMENT CHALLENGES

COMMISSION 3: TECHNOLOGY BARRIERS

Waste treatment and management technologies which the different institutions utilise all have pros and cos. The selection of best technologies depends on the information which is available as well as pilot projects which have been implemented in South Africa. There is always a temptation to import technology from the developed countries which may not necessarily be applicable in the South African context.

Delegates will deliberate on what will be the appropriate waste treatment methods which will be beneficial to the environment, contribute to climate change mitigation and provide the economic opportunities and jobs which the country need.

The Waste Flagship Programme provided for in the Climate Change Response Policy will be presented to ensure that delegates participate in the process.

The DEA has developed the composting strategy which will also be presented as well as relevant case studies.

14H00 – 17H00	<p>CHAIRPERSON: MR CECIL THENGA, EKURHULENI METRO</p> <p>GIZ CLIMATE CHANGE PROJECT AND ADVANCED INTEGRATED SOLID WASTE MANAGEMENT PROGRAMME, MR BERNHARD SCHENK, KFW</p> <p>BIO 2 WATT PROJECT, MR SEAN THOMAS</p> <p>METALLURGICAL PROCESS SOLUTIONS FOR WASTE TOPIC, MR. DENIS VERITY, SAMTEK</p> <p>ALTERNATIVE WASTE TREATMENT TECHNOLOGY PROJECT (WASTE TO ENERGY), MR SIMPHIWE MBULI, CITY OF JOBURG</p> <p>WASTE APP AND PYROLYSIS, MR JUSTIN DEMPSTER, RESA</p>
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END OF DAY 2

GALA DINNER

TIME: 18H00-23H00

11 MARCH 2015- DAY 3	
WASTE MANAGEMENT SUMMIT	
08H00 – 09H00	ARRIVAL AND REGISTRATION TEA & COFFEE IS SERVED
09H00- 09H10	OPENING REMARKS CHAIRPERSON: MR OBED BALOYI, DEA
09H10 – 10H00	REPORT BACK BY COMMISSION CHAIRPERSONS 1. WASTE MANAGEMENT PLANNING AND GOVERNANCE 2. SERVICE DELIVERY AND INFRASTRUCTURE FOR WASTE MANAGEMENT DISCUSSION 3. INSTITUTIONAL BARRIERS 4. ECONOMIC OPPORTUNITIES 5. TECHNOLOGY BARRIERS
10H00 – 11H30	THE FUTURE OF WASTE MANAGEMENT IN SOUTH AFRICA CONTRIBUTIONS BY: 1. PROVINCIAL GOVERNMENT- MR EDDIE HANNEKOM, WESTERN CAPE 2. LOCAL GOVERNMENT- 3. INDUSTRY - MR CASPER DU RANDT, COCA-COLA 4. CIVIL SOCIETY- MR SIMON MBATHA, SAWPA DISCUSSION
11H30 – 12H00	TEA BREAK DELEGATES VISIT EXHIBITION STANDS
12H00 – 13H00	CLOSING PLENARY CHAIRPERSON: MR OBED BALOYI
12H00- 12H40	CONCLUDING REMARKS DEPARTMENT OF ENVIRONMENTAL AFFAIRS, MR MARK GORDON (DEA)
12H40 -13H00	VOTE OF THANKS AND CLOSURE
13H00 – 14H00	LUNCH 13H00 – 14H00 END OF WASTE MANAGEMENT SUMMIT 2015 DELEGATES DEPART

