



LIMPOPO
PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF
ECONOMIC DEVELOPMENT, ENVIRONMENT & TOURISM



4th WASTE KHORO 2013 DURBAN

Implementation of the National Waste Management Strategy: A Limpopo Provincial Waste Management Report
Directorate: Integrated Pollution and Waste Management

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The heartland of southern Africa - development is about people!

Presentation Overview

- Background
- Overall performance – implementation of NWMS
- Successes and Challenges
- Conclusion



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Background

- Limpopo provincial government – IP&WM
 - Operating on skeletal staff - Staff available Ten (11)
 - 4 General Waste and 4 Hazardous Waste, 2 Air Quality
 - General Waste –
 - Responsible for Licensing function
 - EIA comments
 - Support ECE during compliance monitoring
 - Vacancy rate of 50%
 - IWMP developed
 - Budget – R8 million including Air Quality (50%)

NWMS Implementation

- **Goal 1 – Promote Recycling**

- Provincial Database – 140 recyclers
- Recycling over 10000 tons per month – paper, glass, metal
- Municipal support encouraging – transport, PPE, loading, operating space
- Challenges
 - Legislative requirements – licensing
 - Lack of machinery and equipment – recyclers
 - No beneficiation – value adding needed
 - Agents – underpaying pickers (PET bottles – 80c/kg)

NWMS Cont.

- **Goal 2: Waste service delivery**
- Collection limited to towns and townships - 31% HH
- Expansion of waste collection services into rural areas
 - Mogalakwena, Lepelle-Nkumpi, Tubatse, Tzaneen, Aganang
- Landfill sites permitting
 - 46 licensed (39 municipalities, 7 private) – 51%
 - 43 unlicensed – 13 to be licensed DEA
- **Challenges**
 - Municipality budget constraints – waste management
 - Not aware of the service points – number of hh receiving service
 - Municipality allow development of illegal dumps (some created by muni)

NWMS Cont.

- **Goal 3: Job creation**
 - Recycling – $140 \times 10 = 1400$ jobs sustained
 - EPWP – data difficult to come
- Beneficiation have ability create more jobs
 - Only one plastic processor – closed had 40 staff
- **Challenges**
 - Poor communication – DEA, Province, Municipality
 - Seen as social responsibility not business or job creation opportunity
- **Goal 4: Awareness**
 - Involved in community outreach programmes – CED (ESS)
 - Recycling Indaba – over 100 recyclers and waste pickers
 - Radio Talk show – SABC Radio slot to share issues on waste (envir)
 - Municipalities
 - Lephalale LM – school recycling programme, ECO clubs, school awareness
 - Bela-Bela – Door-to Door campaigns, Waste Ambassadors,
 - Tzaneen – drop off centres in rural areas

NWMS Cont

- **Goal 5: Planning**
 - 40% (10 of the 25 LM) designated WMO
 - 84% (21 of 25 LM) IWMP developed
- **Challenges**
 - Implementation of projects in IWMP
- **Goal 6 – Financial Management**
- MIG funding – waste not prioritized
- Cost recovery non-existent
 - Lepelle-Nkumpi, Blouberg – collect waste but no billing
 - No Disposal rates – Thabazimbi, Polokwane
 - Outsourced landfill management – no value for money

NWMS Cont

- **Goal 7: Contaminated Land**
 - Provincial List of contaminated areas compiled and submitted to DEA
 - Await the effecting of Part 8
- **Goal 8 – Compliance and Enforcement**
- Project Matlakala – compliance monitoring of waste management facilities (landfill sites)
- Issuance of any license – institution must be compliant to existing waste license
- ECE Directorate
 - Compliance monitoring
 - Illegal development
- Challenge
 - No appetite to comply by municipalities – no internal or external audit

Conclusion

I thank You



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