

# WASTE KHORO 2019: Asbestos and Land Remediation Summit 18-20 September 2019

"Good Green Deeds towards a Recycling Economy and Sustainable Land Remediation"



## NORMS & STANDARDS FOR SPECIALISED VEHICLES FOR WASTE MANAGEMENT



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## INTRODUCTION & BACKGROUND

"Good Green Deeds towards a Recycling Economy and Sustainable Land Remediation"



- The MIG policy framework currently only allows funding of immovable infrastructure- Landfills
- Movable assets such as compactor trucks, landfill compactors, skip loaders, TLBs, and others are excluded.
- Inclusion of funding specialised vehicles in the MIG policy framework will increase waste collection services in the poor households areas.



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# PURPOSE OF THE NORMS & STANDARDS

"Good Green Deeds towards a Recycling Economy and Sustainable Land Remediation"



- To provide guidance in order to comply with the requirements of the MIG policy framework to procure specialised waste vehicles for the purpose of providing waste collection services to the un-serviced poor households.



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## CROSS-CUTTING CONDITIONS

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- Section 8.2 of the MIG policy framework document, concise version – final dated 5 February 2004) are set as the founding conditions for the MIG programme, which may be varied from time to time by the overseeing structures.
- **Conformity with IDPs: No MIG funds may be spent outside the framework of a municipality's pre-existing IDP and its approved budget.**



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## SECTOR CONDITIONS

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- The proposed project must be contained within the Integrated Waste Management Plan.
- The proposed project must consider the application of the National Domestic Waste Collection Standards, 2011.
- This must be clearly articulated to indicate how the municipality plan to use the NDWCS to increase the provisions of the services as per the MIG requirements.



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# SECTOR CONDITIONS

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- The use of the MIG grant for the procurement of the Specialised Waste Vehicles is only allowed for projects targeting the un-serviced poor households.
- TAR must be confined to the assessment of the expansion of provision of waste collection services in poor areas where waste collection services are currently not rendered.



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# PROJECT IDENTIFICATION & DESCRIPTION

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- Need for the project must emanate from the community participation process conducted.
- **The project must be in the IDP and IWMP**
  - What are the current backlogs?
  - What are the targets for the delivery of basic infrastructure?
  - What is the existing infrastructure?
  - In what condition is the existing infrastructure?
  - What are the gaps?
  - What infrastructure is needed to address basic service provision?
  - What are the level of service needed?
  - What is included in the master plans of national departments?



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# Waste Collection **WASTE KHORO 2019: Asbestos and Land Remediation Summit** 18-20 September 2019



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- Total number of the population of the municipality;
- The areas serviced and the waste management model or strategy applied to provide the waste collection services;
- Total number of households;
- Number of serviced households with waste collections;
- Number of un-serviced households with waste collections;
- Number of indigent households;
- Number of serviced indigent households with waste collections;
- Number of un-serviced indigent households with waste collections;
- Areas where waste services are provided
- Areas where waste services are not provide
- Provide motivation as to why not all households and all areas do not receive waste collection services



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## Status quo of fleet management 18-20 September 2019

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- Total number of all types of fleet owned by the municipality;
- Number of yellow fleet and types utilised by the municipality;
- Yellow fleet which is not operating and just parked for over 30 days;
- Does the Yellow fleet owned by the municipality or leased?
- Describe who service and do maintenance of the yellow fleet.
- How long does it take (turnaround time) to service or maintain the yellow fleet in case of breakdown?
- How often the do you experience yellow fleet breakdown and what are the causes of the breakdown and what are the mechanical parts affected mostly during the breakdown.
- Does the workshop prioritise servicing and maintenance of the yellow fleet breakdowns?



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# TECHNICAL ASSESSMENT REPORT: Asbestos and Land Remediation Summit 18-20 September 2019

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- The municipality must prepare a technical report in a format prescribed by DEFF (and consistent with the MIG guidelines).
- The TAR will be submitted to the Provincial Sector Department for verifications and recommendations.
- Based on the recommendations made by the provincial sector department, the DEFF will approve the TAR.
- Subsequently the municipal will submit project registration form into MIG system.



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# PURCHASING VS LEASING

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- Options analysis between outright purchase of vehicles and contracting through a service provider that will own and maintain the vehicles must be contained in the TAR.
- **Suitable options should be selected by the municipality.**



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# TRANSVERSAL CONTRACTING 2019: Asbestos and Land Remediation Summit

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- Procurement for the purchase of specialised waste vehicles may only be done through an approved transversal contract.
- National Treasury will provide assistance regarding the Transversal Contract Processes.



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# OPERATIONAL, MAINTENANCE AND BUDGET

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- Specialised vehicles for waste and equipment involve substantial financial costs with perhaps little or no financial returns.
- Details of how maintenance and operations will be funded (must be signed off by the municipal CFO)
- MIG will not fund maintenance or operational costs, those should be funded from the municipality's funds, including their equitable share).
- The MIG requires that the municipality compile a three-year capital plan (based on the format provided by the National Treasury), which must be linked to the IDP and Municipal budget (operational and maintenance costs must be included in the budget).



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