#### APPENDIX: A1

## Information needed when applying for scheduled activities listed under Category A, but is not limited thereto:

Basic Assessment Report which must include supplementing documentation such as:

Description of the environment that may be affected by the proposed activity and the manner in which the geographical, physical, biological, social, economic and cultural aspects of the environment may be affected by the proposed activity Description of significant environmental impacts, including cumulative impacts, that may occur as a result of the undertaking of the activity

Conducting public participation as outlined in EIA Regulations

Waste disposal facility designs

Closure plan (report)

Operational plan

All applicable legislation, policies and/or guidelines

End-use plan (only apply to site landfill closure)
Closure/Remedial designs (only apply to the landfill closure)

Latest external audit report (only apply for permit amendment)

Application and report documents (four hard copies for all applications)

A3 size layout plans (four hard copies for all applications)

Landfill conceptual designs (only apply for construction and decommissioning of landfill sites)

Geo-hydrological report (only apply to landfill sites, storage facilities and treatment of waste)

Consideration of alternatives

Description of mitigation measures and risk assessment

Any inputs made by specialists to the extent that may be necessary

Any specific information as may be required by the competent authority

## Information needed when applying for scheduled activities listed under Category B, but is not limited thereto:

#### Scoping and Environmental Impact Assessment Report which should include:

Description of the environment that may be affected by the proposed activity and the manner in which the geographical, physical, biological, social, economic and cultural aspects of the environment may be affected by the proposed activity

Description of significant environmental impacts, including cumulative impacts, that may occur as a

result of the undertaking of the activity

Conducting public participation as outlined in EIA Regulations

Closure plan (report)

Operational plan

Waste disposal facility designs

End-use plan (only apply to site closure)

Closure/Remedial designs (only apply to site closure)

Latest external audit report (only apply to permit amendment)

Application and report documents (four hard copies for all applications)

A3 size layout plans (four hard copies for all applications)

Landfill conceptual designs

Geo-hydrological report (only apply to landfill sites, storage and treatment of waste)

Consideration of alternatives

Description of mitigation measures and risk assessment

Any inputs made by specialists to the extent that may be necessary

Any specific information as may be required by the competent authority

### Plan of study for environmental impact assessment which must among others include:

Description of the tasks to be undertaken as part of the environmental impact assessment process, including specialist report or specialized processes, and a manner in which such tasks will be

An indication of stages of stages at which the competent authority will be consulted

Description of methods for assessing issues and alternatives, including the no-go alternative

Particulars of participation process that will be conducted during the EIA process

NB: Compilation of EIA report must be based on tasks outlined in the Plan of Study for EIA, and the below listed reports must also be attached.

Draft environmental management plan (only apply to EIA reports. No draft EMP should be included in the scoping report)

Copies of any specialist reports and specialized processes (only apply to EIA reports. No copies of specialist studies and specialized processes should be included in the scoping report)

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# **APPENDIX B1**

The following MUST be included in the application as supporting documentation and the applicant must indicate specific section(s) where they are appended in the reports.

	SECTION IN THE REPORTS WHERE IT CAN	
REQUIRED PIECE OF INFORMATION	BE FOUND	COMMENTS (If any)
Extremely clear Google Earth colour picture of the site (dated not more than a month from the date of the application)		
1:50 000 topography /topo-cadastral map of the area showing		
2.1 the site and 5km radius		
2.2 Existing residential and industrial areas		
2.3 Possible future development (indicate the type of development)		
2.4 Other waste handling sites (existing or closed) in the area		
2.5 Existing and possible future residential areas.		
2.7 Sites which are listed as national monuments or archaeological, paleontological and cultural historical sites		
or objects worthy of conservation;  3. Security and access aspects of the site		
The site plan drawn to scale showing the site's boundary showing:		
4.1 Activities or development existing on all 4 directions of the site.		
4.2 Waste receipt, storage and handling areas		
4.3 Impermeable surfaces		
4.4 Sealed drainage systems		
4.5 Drainage system for the site including sumps and discharge points		
4.6 Road names and access from all major roads in the area		
4.7 Land Owner's consent (letter with signature)		
5. Waste hierarchy implementation plan		
6. Emergency preparedness plan		

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## **APPENDIX B2**

The following MUST be included in the application documentation for landfill sites and the applicant must indicate specific section(s) where they are appended in the reports.

DECLUDED DIFCE OF INFORMATION	SECTION IN THE REPORTS WHERE IT CAN	COMMENTS (If and)
REQUIRED PIECE OF INFORMATION	BE FOUND	COMMENTS (If any)
Design for site roads		
The 1 in 50 year flood-line of all watercourses		
Laboratory facilities		
Design and location of fuel storage areas		
Design and location waste quarantine areas		
Design and location of waste Inspection areas		
Site's drainage system		
Site's emergency control system and plan		
Liner specifications		
Leak detection system and monitoring		
Leachate management plan		
Calculations of leachate generation		
Leachate collection and treatment		
Gas generation and management		
Air quality monitoring and management		
Co-disposal ratio calculation		
Stability monitoring and management		
Daily and intermediate cover requirements		
Temporary and permanent capping requirements		

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