### 2 DETAILS OF ROLE PLAYERS

#### 2.1 Introduction

The following section of the EIA Report provides the particulars, including contact details, of the applicant, the EIA consultant and the relevant authorities.

### 2.2 Details of Applicant

In 2010 Eskom Holding Limited invited proposals for an EIA for the expansion of the wet ash disposal facility infrastructure at Hendrina Power Station in order to support the increase in the life of the power station. Lidwala Consulting Engineers (SA) (Pty) Ltd responded to the invitation and was commissioned as an independent environmental consultant to conduct the EIA and Waste License Application.

The details of the applicant are shown in **Table 2.1** below.

Name of Applicant:	Eskom Holding Limited (Hendrina Power Station)
	<pre>Eskom</pre>
Contact person:	Ms Ntombenhle Mkhize (Power Station Manager)
Postal Address:	Private Bag X1003, Pullenshope, 1096
Tel:	+27 (0)13 296 3400 / 071 420 8583
Fax:	+27 (0)13 296 3369
E-mail:	MkhizeNB@eskom.co.za

**Table 2.1:**Details of the applicant

### 2.3 Details of Environmental Assessment Practitioner

Lidwala Consulting Engineers (SA) (Pty) Ltd was invited by Eskom Holding Limited to submit a proposal for the required Environmental Impact Assessment and Waste License Application for the expansion of the Hendrina Wet Ash Disposal Facility infrastructure at the Hendrina Power Station, Mpumalanga and was subsequently appointed to undertake the relevant investigations.

Lidwala Consulting Engineers (SA) (Pty) Ltd. is an integrated group of highly trained scientists, project managers, engineers and GIS technicians, providing cost-effective solutions and specialist services in a wide range of disciplines. The multi-disciplinary consulting, management and design approach allows for the execution of projects in a holistic way, as this is believed to be the best environment to fully meet the needs of our clients.

The environmental and planning services department (Lidwala EPS) is situated in Nelspruit, Bloemfontein, Randburg and Pretoria. Lidwala EPS provides environmental planning and management services in accordance with the Integrated Environmental Management (IEM) procedure, the EIA regulations required by the Department of Environmental Affairs (DEA), and other internationally recognised standards such as ISO 14000, the international standard for Environmental Management Systems.

The members of this department have extensive experience in the environmental strategic planning fields, impact assessment, management plans and other related environmental fields such as waste management, Environmental Management Systems (EMS) and environmental legislation. The company's impressive track record includes a wide range of projects.

It comprises of a small yet experienced group of professional staff that have over 55 years combined experience. We offer a wide spectrum of environmental services including:

- Environmental Impact Assessments;
- Environmental Management Programmes and Plans;
- Environmental advisory services;
- Environmental monitoring and auditing;
- Environmental training;
- Mining Permits;
- Public participation;
- Environmental Management Systems;
- Strategic Environmental Assessments;
- Environmental Management Frameworks;
- Integrated Development Planning; and
- Geographical Information Systems.

Our team's combined experience in the environmental field ensures that we are able to successfully complete this project.

The CVs of the Project Director and Project Manager as well as the environmental scientists are available in **Appendix B**.

	Lidwala
Contact person:	Mr. Frank van der Kooy /Mr Danie Brummer
Postal Address:	P.O. Box 4221, Northcliff, 2115
Tel:	0861 LIDWALA (0861 543 9252)
Fax:	086 764 9213
E-mail:	environmental@lidwala.com / dbrummer@lidwala.com
Expertise to conduct this EIA:	Mr. van der Kooy is currently the director and manager of the environmental unit. He holds diplomas in both Agriculture and Landscape planning as well as an Honours Degree in the Sociology of city and urban planning, environment and ecology. He is registered as an environmental scientist (Pr.Sci.Nat) with the SA Council for Natural Scientific Professions. Frank has over 38 years of experience in the environmental field. He provides strategic and technical input
	on a diverse range of environmental fields and projects including the design and implementation of environmental management systems, environmental impact assessment studies, environmental management plans, as well as the provision of environmental management solutions and mitigation measures.
	<b>Mr. Danie Brummer</b> holds a M.Sc. degree in Environmental Science & Management as well as two Honours degrees (Biodiversity & Conservation Biology - NWU and Environmental Monitoring and Modelling - UNISA) in the Environmental field. He has 15 years' experience in ISO14001 auditing and implementation of management systems at various mines and industries across Africa. He is a qualified Lead Auditor, and assisted many companies with internal ISO14001 audits towards certification as well as integration of ISO systems. Danie has been intensively involved in Environmental Authorisations, Risk Assessments, Water Use Licences, Waste Licences, Due Diligence assessments etc. (to name a few) since 2007. He served as the Business Unit Manager for Marsh Environmental Services in 2013 and is currently appointed as an Environmental Professional at Lidwala Specialist Solutions.

 Table 2.2:
 Details of the independent Environmental Assessment Practitioner (EAP)

 Name of Consultant:
 Lidwala Specialist Solutions (SA) (Pty) Ltd

## 2.4 Details of Competent / Relevant Authority

The National Department of Environmental Affairs (DEA) will act as the competent authority, while the Department of Water and Sanitation (DWS) [previously the Department of Water Affairs (DWA)] and the Mpumalanga Department of Economic Development, Environment and Tourism (MDEDET) will act as the key commenting authority for this application. The mandate and core business of DEA is underpinned by the Constitution and all other relevant legislation and policies applicable to the government.

Name:	National Department of Environmental Affairs	
	environmental affairs	
	Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA	
Contact person:	Pumeza Skepe-Mngcita	
Case Officer:	Masina Litsoane	
Address:	Environment House, 473 Steve Biko Road, Arcadia, Pretoria	
Tel:	+27 (0) 12 399 9375	
Fax:	+27 (0) 12 359 3609	
E-mail:	mlitsoane@environment.gov.za / pskepe@environment.gov.za	

Table 2.3: Details of the relevant competent authority – DEA

# 2.5 Details of Commenting Authorities

The Mpumalanga Department of Economic Development, Environment and Tourism (MDEDET) and the Department of Water Affairs (DWA) will act as a commenting authority for this application.

**Table 2.4:** Details of the commenting authorities – MDEDET

Name:	Mpumalanga Department of Economic Development, Environment and Tourism
	the declet Department: Economic Development, Environment and Tourism MPUMALANGA PROVINCIAL GOVERNMENT
Contact person:	Mrs Dineo Tswai
Case Officer:	Ms Charity Mthimunye
Address:	c/o Botha and Northey Streets, Pavillion Building, Witbank, 1035
Tel:	(013) 690 2595
Email:	cnmthimunye@mpg.gov.za

Name:	Department of Water Affairs	
	Water affairs Department: Water Affairs REPUBLIC OF SOUTH AFRICA	
Contact Person:	Ms Nokuthula Cebekulu	
Address:	Private Bag X10580, Bronkhorstspruit, 1020	
Tel:	013 932 2061	
Email:	cebekhulun@dwa.gov.za	

**Table 2.5:** Details of the commenting authorities – DWA