### **BACKGROUND INFORMATION DOCUMENT**

Application:

Prospecting Right for Coal on portion 10 and the remaining extent of the farm Goedgedacht 288 IR

Magisterial District: Delmas

Prepared by:

Prepared by:

Prepared for:

Singo Consulting (Pty) Ltd

## INTRODUCTION AND THE PURPOSE OF THIS DOCUMENT

Singo Consulting (Pty) Ltd has been appointed as an independent Environmental Assessment Practitioner (EAP) by Jaments (Pty) Ltd to conduct Environmental Impact Assessment (EIA) and undertake Public Participation Process (PPP). This is done for processes of acquiring Environmental Authorization for the proposed Prospecting Right Application within portion 10 and the remaining extent of the farm Goedgedacht 228 IR, situated under the Delmas Magisterial District, Mpumalanga Province with DMRE Ref: MP 30/5/1/1/2/17668 PR.

The Purpose of this Background Information Document (BID) is to provide a perfunctory description of the project and outline EIA processes to be followed and contributions from Interested and Affected Parties (I&APs) on the issues related to the project in question, allowing comments and concerns to be raised.

Results of the EIA, both negative and positive will be submitted and made available to the relevant Departments such as the Department of Mineral Resources and Energy if requested, Environmental Affairs, Water and Sanitation, Landowners, and other interested stakeholders.

This Background Information Document therefore requests and invite I&APs to comment on the environmental, physical, social and economic impacts associated with the proposed prospecting activities. Be assured that your comments are of great value as they ensure that relevant issues are taken into consideration. Attached at the end of this document is a registration from, kindly complete it and send it back to **Ms Zwivhuya Tshabuse** through given means of communication also attached there.

#### **PROJECT DESCRIPTION**

Prospecting Right Application has been submitted for the Purpose of prospecting **Coal** on the property mentioned above. This proposed prospecting Area, as seen in figure 1 and figure 2 below is situated within Delmas.

Prospecting activities will be undertaken over a period of five (5) years and are designed in phases, each phase conditional on the success of the previous phase. Both invasive and non-invasive methods will be implemented. Invasive are those activities which have footprint or cause harm (if not mitigated or managed properly) or those that have a physical impact on the environment, while non-invasive do not cause any harm or effects on the environment.

**Non-invasive**: Desktop study of the area has commenced, and this incorporates desktop geographical and geological mapping. This will be followed by detailed geochemical and geotechnical surveys. In turn, this is followed by detailed geophysical studies.

**Invasive**: A detailed drilling, sampling, assaying and mineralogical study will be carried out. Diamond method will be utilised to prospect in situ of Coal only. To ensure or minimise impacts on the receiving environment, All the activities will be guided by the project's BAR & EMPr.

#### REGULATORY FRAMEWORK

Therefore, EIA (BAR & EMPr) process to be undertaken will be conducted in accordance with the National Environmental Management Act (Act 107 of 1998) and Environmental Impact Assessment regulations as amended (April 2017).

The activity is to prospect the existence and occurrence of Coal therefore, this will be conducted in accordance with Mineral and Petroleum Resources Development Act, (Act 28 of 2002). Other regulatory guidelines to be followed include National Water Act, 1998 (Act 36 of 1998), National Air Quality Standards (GN 1210: 2009) and National Dust Control Regulations (GN 36974: 2013).

These all will accurately be followed to ensure that identified impacts are assessed and mitigated according to their significance so that the protection of the receiving environment and populations is met.

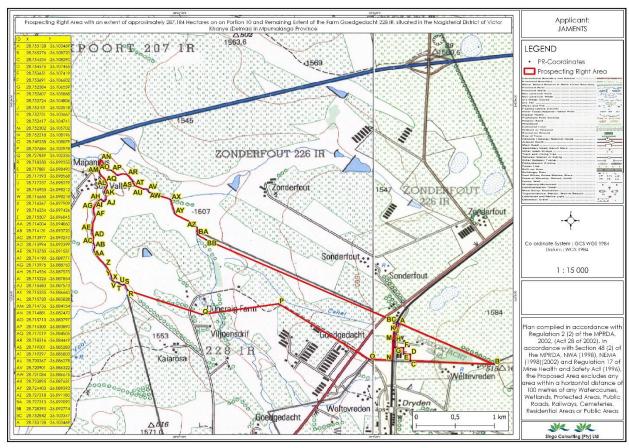


Figure 1: REG 2.2 Map of the proposed project area

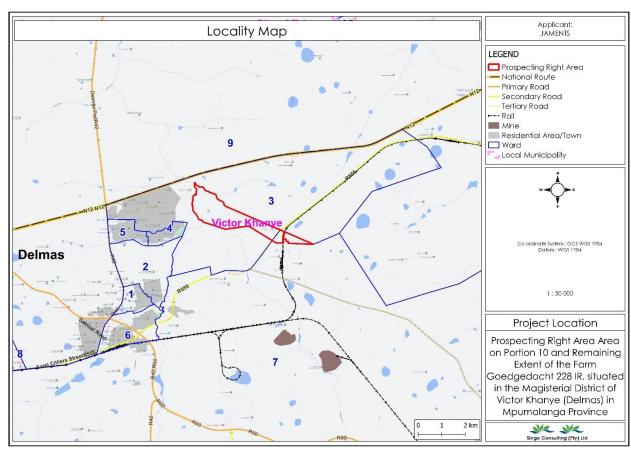


Figure 2: Locality map of the proposed project area

# BASIC AND ENVIRONMENTAL IMPACT ASSESSMENT PROCESSES

These are planning and decision-making tools used in identifying potential environmental, economic and social consequences of a proposed activity prior the commencement of the activity.

These together with the public issues and concerns are to be identified sufficiently early so that they can be assessed and incorporated into the final reports when/if necessary.

These tools are regarded crucial because they are utilized in order to demonstrate to the relevant stakeholders about the potential impacts, which in turn leads to the Prospecting Right application process being a success or declined.

#### **PUBLIC PARTICIPATION PROCESS**

Public Participation remains a cornerstone of the Environmental Impact Assessment process. It ensures provision of relevant and enough information with openness and transparency. The key objectives of the Public Participation Process (PPP) during the EIA Process are to afford I&APs an opportunity to understand the proposed project and to provide valuable contributions during the planning phase.

I&AP can be any person, group of persons or organization interested in or affected by the proposed activity, and any organ of state that may have jurisdiction over any aspect of the activity.

For this proposed project, I&APs will be given a period of 30 days to comment and raise issues/concerns with regards to this BID.

Kindly keep the following dates:

- Stakeholder engagement and consultation: On-going throughout the process of compiling the BAR & EMPr
- Review of Draft Basic Assessment Report (BAR) and Environmental Management Programme report (EMPr): 15th of March 2023 to the 17th of April 2023

Hard copy reports will be made available at **Delmas Public Library (Cnr Sarel Cilliers & Van Riebeeck, 2210, Delmas, Mpumalanga** electronic copies of the Draft BAR & EMPr will be available upon request from Singo Consulting (Pty) Ltd, using the Environmental Technician's contacts below.



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### **REGISTRATION & COMMENT SHEET**

<u>Prospecting Right Application on portion 10 and the remaining extent of the farm</u>

<u>Goedgedacht 228 IR by Jaments (Pty) Ltd</u>

(DMRE Ref: MP 30/5/1/1/2/17668 PR)

Attention: Ms Zwivhuya Tshabuse Email: zwivhuya@singoconsulting.co.za

Title	Name		Surname	e
Company				
Designation				
Address				
Tel No.			Fax No.	
E-mail			Cell No.	
I would like to receive my notifications be (mark with "X"):			Post	E-mail:
				Fax:
Please indicate why you would have an interest in the above-mentioned project.				
Please provide your comments and questions here:				
Please feel free to attach a separate document				
Please add any person you think may be interested and affected parties:				
Full name			Company	
Address				
E-mail			Contact No.	