

Fraserburg Municipality  
31°54'52.5"S 21°30'44.0"E

**SIVEST**  
Environmental Division

**NOTICE OF THE ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED DEVELOPMENT OF THE KLIPKRAAL WIND ENERGY FACILITIES (WEF) 1, 2, 3, 4 AND 5, BESS AND ASSOCIATED INFRASTRUCTURE, NEAR FRASERBURG, NORTHERN CAPE PROVINCE**

In terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA) as amended and the Environmental Impact Assessment (EIA) Regulations, under Government Notices No R982, R983, R984 and R985 promulgated on 4 December 2014 and amended on 07 April 2017, notice is hereby given that, Klipkraal Wind Energy Facility 1 (Pty) Ltd, Klipkraal Wind Energy Facility 2 (Pty) Ltd, Klipkraal Wind Energy Facility 3 (Pty) Ltd, Klipkraal Wind Energy Facility 4 (Pty) Ltd and Klipkraal Wind Energy Facility 5 (Pty) Ltd, has appointed SIVEST SA (Pty) Ltd, as the independent Environmental Assessment Practitioner (EAP), to undertake the required Environmental Impact Assessment (EIA) and Public Participation Processes (PPP) for the below-mentioned developments. The competent authority for the required EIA and BA Processes is the National Department of Forestry, Fisheries and the Environment (DFFE).

**PROJECT DESCRIPTION**

The applicant is proposing to construct and operate the Klipkraal Wind Energy Facilities, near Fraserburg in the Northern Cape Province.

A preferred project site with an extent of approximately 6400ha has been identified as a technically suitable area for the development of the five WEF projects. It is proposed that each WEF will comprise of up to 60 turbines with a combined contracted capacity of up to 300MW per WEF. The overall objective of the proposed WEF developments is to generate electricity by means of renewable energy technologies capturing wind energy and to feed into the national grid.

**PROJECT LOCATION**

The proposed WEF's are located approximately 30km South East of Fraserburg in the Northern Cape Province and is within the Karoo Hoogland Local Municipality and the Namakwa District Municipality in the Northern Cape Province. The WEF Application sites fall within the following properties:

**WEF Properties**

Klipkraal 1 WEF, Klipkraal 2 WEF and Klipkraal 3 WEF application sites incorporates the following farm portions:

- Remainder of the Farm Matjiesfontein No. 409 (RE409);
- Remainder of the Farm Kipfontein No. 447 (RE447); and
- Portion 1 of the Farm Kipfontein No. 447 (11447).

Klipkraal 4 WEF and Klipkraal 5 WEF application sites incorporates the following farm portions:


- Portion 3 of the Farm Ratsfontein No. 394 (3/394); and
- Remainder of the Farm Matjiesfontein No. 411 (RE411).

**To register as an Interested and / or Affected Party (IAP) and / or to obtain additional information please submit your name, contact details (telephone number, postal address and email address) and the interest which you have in the application to SIVEST as per the details below and please reference the "Klipkraal 1 WEF", "Klipkraal 2 WEF", "Klipkraal 3 WEF", "Klipkraal 4 WEF" and/or "Klipkraal 5 WEF" in your correspondence:**

**Hengstere Ndu**

SIVEST Environmental  
P.O. Box 2921  
RVONIA, 2128

Tel: (011) 798 0600  
Fax: (011) 803 7272  
E-mail: [sivest\\_ppp@sivest.co.za](mailto:sivest_ppp@sivest.co.za)  
Website: [www.sivest.co.za](http://www.sivest.co.za)



Fraserburg Library  
31°54'16.5"S 21°30'49.3"E

**SIVEST**  
Environmental Division

**NOTICE OF THE ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED DEVELOPMENT OF THE KLIPKRAAL WIND ENERGY FACILITIES (WEF) 1, 2, 3, 4 AND 5, BESS AND ASSOCIATED INFRASTRUCTURE, NEAR FRASERBURG, NORTHERN CAPE PROVINCE**

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Klipkraal 4 WEF and Klipkraal 5 WEF application sites incorporates the following farm portions:

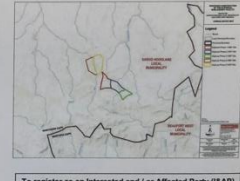
- Portion 3 of the Farm Ratsfontein No. 394 (3/394); and
- Remainder of the Farm Matjiesfontein No. 411 (RE411).

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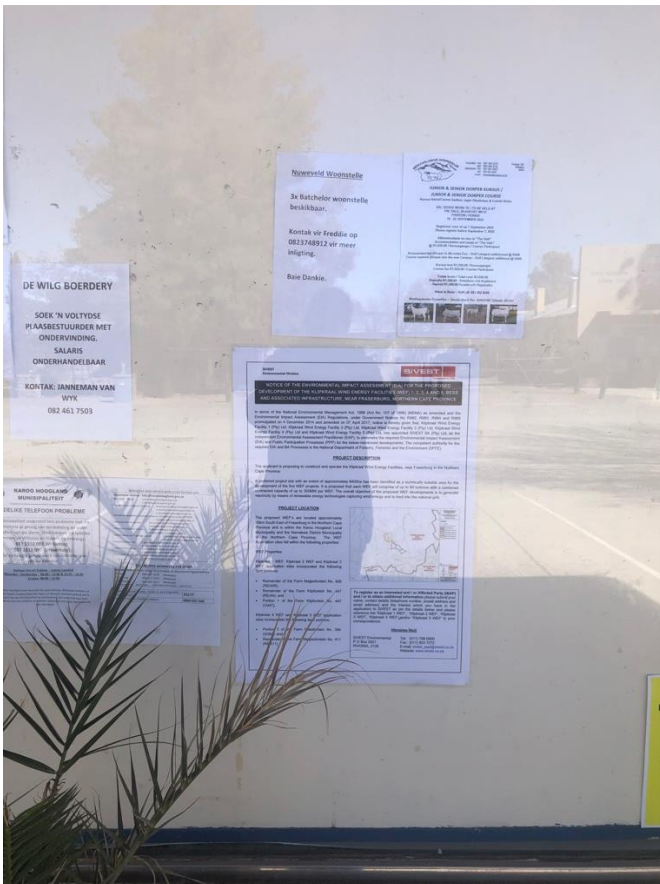
**Hengstere Ndu**

SIVEST Environmental  
P.O. Box 2921  
RVONIA, 2128

Tel: (011) 798 0600  
Fax: (011) 803 7272  
E-mail: [sivest\\_ppp@sivest.co.za](mailto:sivest_ppp@sivest.co.za)  
Website: [www.sivest.co.za](http://www.sivest.co.za)

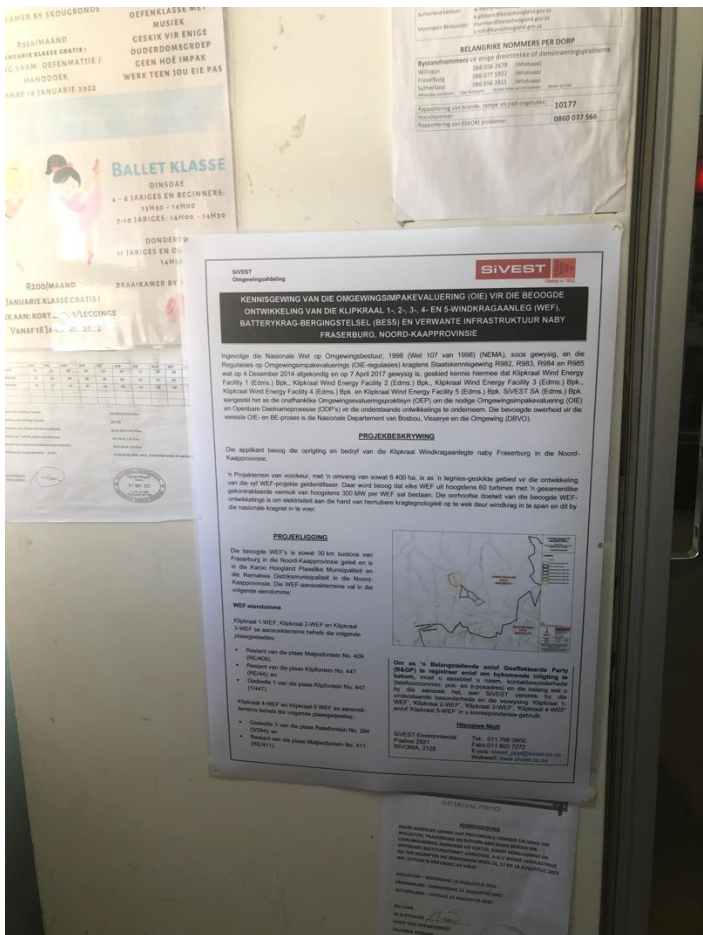


Fraserburg Farmers Coop  
31°54'56.8"S 21°30'38.8"E

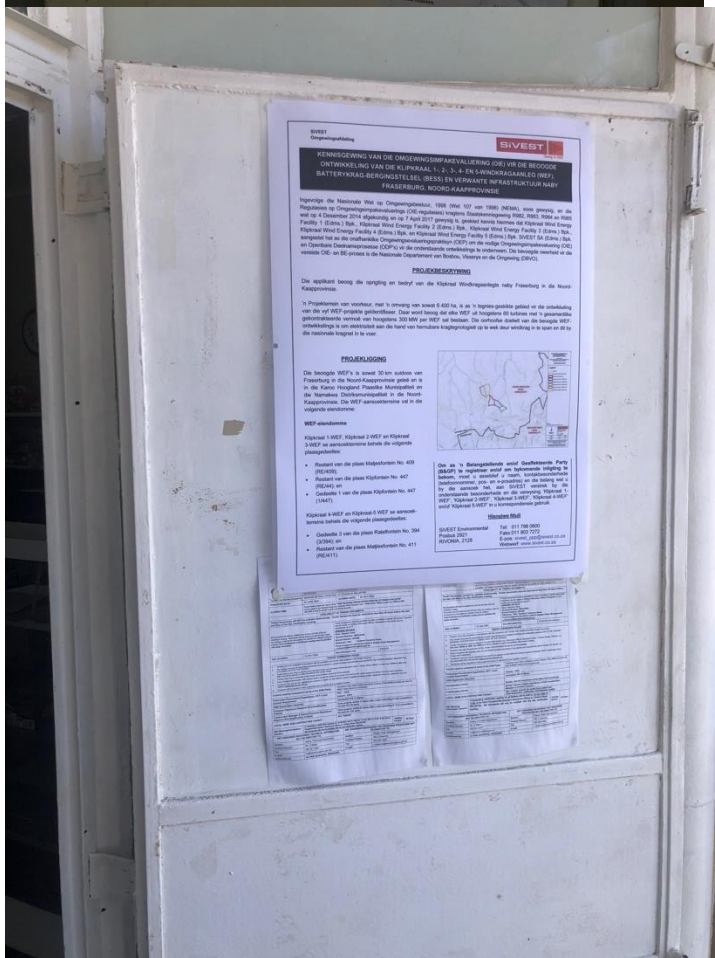


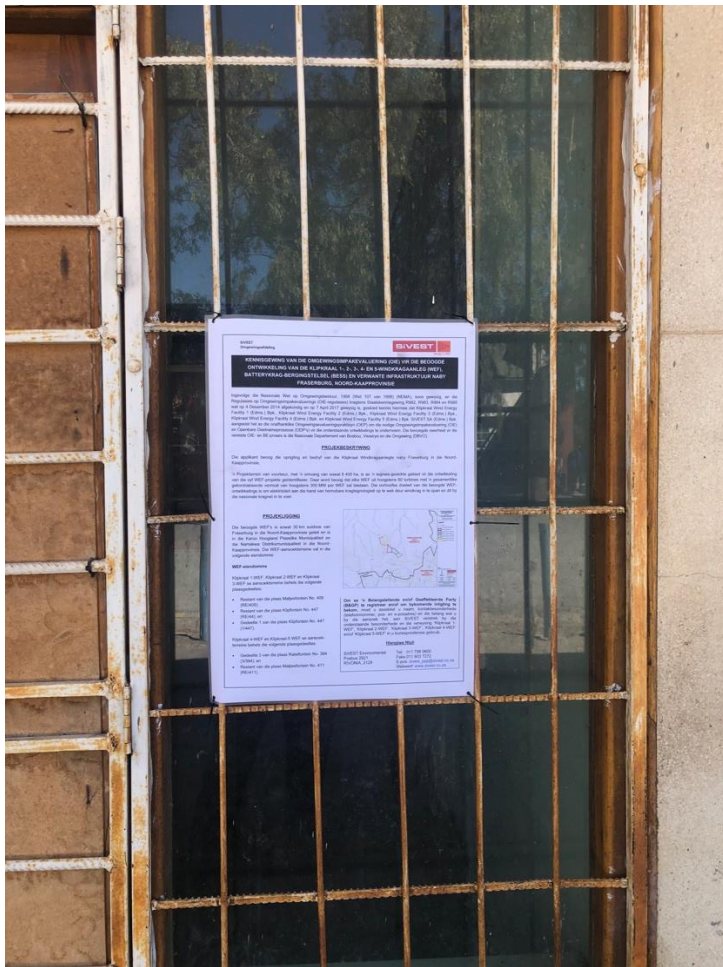


Saamstaan Grocer Fraserburg  
31°54'56.7"S 21°30'37.6"E

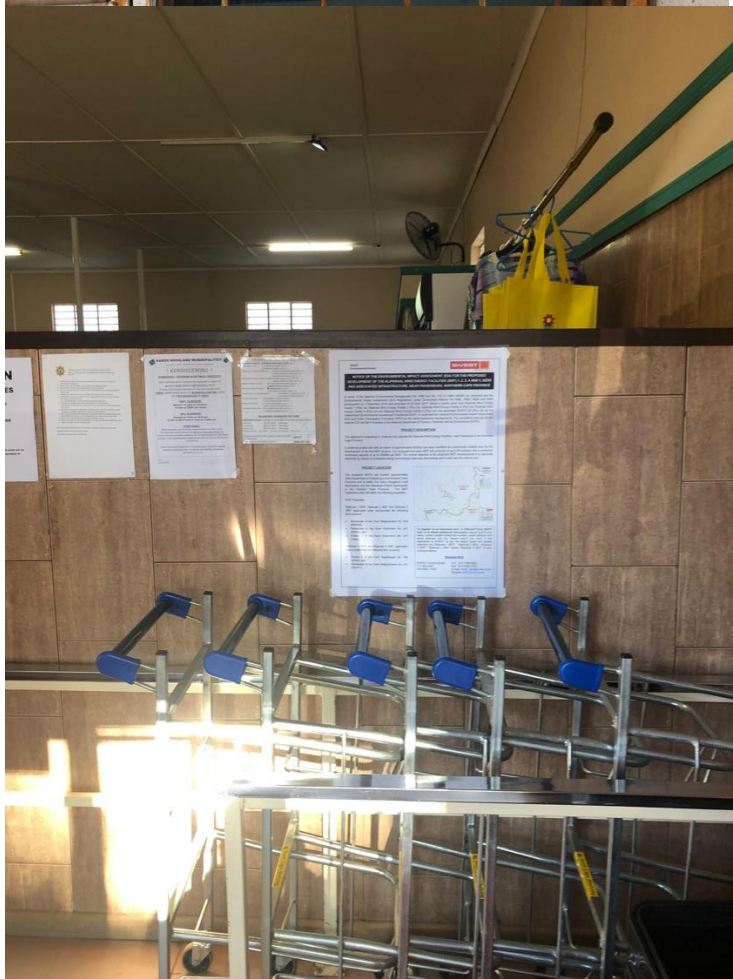


Fraserburg Meerkat Cafe  
31°54'56.7"S 21°30'39.7"E





Pep Stores  
31°54'55.8"S 21°30'40.5"E



Maritz Handelaar  
31°54'52.1"S 21°30'36.2"E





R353  
31°55'31.3"S 21°31'38.4"E



Wangerino 1st entrance  
32°01'30.6"S 21°42'58.7"E  
(Portion 3 of Farm Ratelfontein no.  
394 (3/394) & Remainder of Farm  
Matjesfontein no 411 (RE/411))



2nd Entrance of Wangerino  
32°01'58.8"S 21°43'25.7"E



Wangerino entrance from  
Northern side  
32°02'46.7"S 21°44'32.6"E





**Klipkraal – Affected Properties  
RE/409; RE/447; 1/447**

Klipkraal Northwestern entrance  
32°03'19.8"S 21°45'24.5"E



Klipkraal Southern entrance  
32°03'24.7"S. 21°46'08.4"E



Fraserburg Post Office  
31°54'56.7"S 21°30'41.7"E





**OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: NORTHERN CAPE**

Hyesco Arcade, 4-8 Old Main Road, Kimberley, 8300 | PO Box 2458, Kimberley, 8300  
Tel: (053) 807 5700 | Fax: (053) 831 6501

Enquiries: **Natashia Romain**

**ELU ENERGY HOLDINGS (PTY) LTD**  
**22 Kildare road**  
**Newlands**  
**Cape Town**  
Email: [terence@eluenergy.co.za](mailto:terence@eluenergy.co.za)

Dear Mr / Ms

**LAND CLAIMS ENQUIRIES**

1. **REMAINDER OF THE FARM MATJES FONTEIN NO 409  
FRASERBURG RD**
2. **REMAINDER OF THE FARM KLIPFONTEIN NO 447 TOWN  
FRASERBURG RD**
3. **PORTION 1 OF THE FARM KLIPFONTEIN NO 447  
FRASERBURG RD**
4. **PORTION 3 OF THE FARM RATELFONTEIN NO 394  
FRASERBURG RD**
5. **REMAINDER OF THE FARM MATJES FONTEIN NO 411  
FRASERBURG RD**

We refer to your letter received: **03 August 2022.**

We confirm that as at the date of this letter no land claims appear on our database in respect of the above-mentioned Properties. This includes the database for claims lodged by 31 December 1998; and those lodged between 1 July 2014 and 27 July 2016 in terms of the Restitution of Land Rights Amendment Act, 2014.

Whilst the Commission takes reasonable care to ensure the accuracy of the information it provides, there are various factors that are beyond the Commission's control, particularly relating to claims that have lodged but not yet been gazetted such as:

1. Some Claimants referred to properties they claim dispossession of rights in land against using historical property descriptions which may not match the current property description; and
2. Some Claimants provided the geographic descriptions of the land they claim without mentioning the particular actual property description they claim dispossession of rights in land against.

The Commission therefore does not accept any liability whatsoever if through the process of further investigation of claims it is found that there is in fact a land claim in respect of the above property.

If you are aware of any change in the description of the above property after 19 June 1913 kindly supply us with such description so as to enable us to do a further search.

Yours faithfully



Dr. M. Du Toit

Chief Director: Land Restitution Support-Northern Cape

Date: 04/08/2022





Stephan Jacobs

SiVEST Environmental Division

Tokai, 7966

Email: StephanJ@sivest.co.za

Date: 23 July 2021

Dear Stephan,

**RE: THE DEVELOPMENT OF A WIND ENERGY FACILITY PROJECT BETWEEN BEAUFORT WEST AND FRASERBURG IN THE NORTHERN CAPE PROVINCE.**

This letter is in response to the notification of the proposed wind energy facilities and their possible impact on the Square Kilometre Array radio telescope.

SARAO has undertaken a high-level impact assessment and based on the information provided it was determined that the project represents a low risk of interference to the SKA radio telescope with a compliance surplus of 9.84 dBm/Hz for the project site within the KCAAA1. As such, we do not require an EMC control plan and do not object to the developments.

We thank you for notifying us about the project and apologize for the delayed response.

Regards,



Mr Selaelo Matlhane

Spectrum & Telecommunication Manager

South African Radio Astronomy Observatory (SARAO)

Tel: 011 442 2434

Email: smatlhane@ska.ac.za

[www.ska.ac.za](http://www.ska.ac.za)

The South African Radio Astronomy Observatory (SARAO) is a National Facility managed by the National Research Foundation and incorporates all national radio astronomy telescopes and programmes. SARAO is responsible for implementing the Square Kilometre Array (SKA) in South Africa.