

# REHABILITATION AUDIT REPORT

The Kestrel Main Transmission Substation (MTS)

Rehabilitation Audit Report

DFFE Ref: 14/12/16/3/3/1/2577/4/AM1

**September 2026**

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**Prepared by:**



**PROJECT DETAILS**

|                          |   |                                                                                                                                        |
|--------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Title</b>             | : | The rehabilitation audit for the Kestrel Main Transmission Substation (MTS) within the Pixley Ka Seme District, Northern Cape Province |
| <b>Auditor</b>           | : | Savannah Environmental (Pty) Ltd<br>Oliver Ligege                                                                                      |
| <b>Internal Reviewer</b> | : | Danie Brummer                                                                                                                          |
| <b>Client</b>            | : | Mulilo De Aar 2 South (Pty) Ltd                                                                                                        |
| <b>Report Revision</b>   | : | Final                                                                                                                                  |
| <b>Date</b>              | : | 11 September 2026                                                                                                                      |

**When used as a reference this report should be cited as:** Savannah Environmental (September 2026) The rehabilitation audit for the Kestrel Main Transmission Substation (MTS) within the Pixley Ka Seme District, Northern Cape Province.

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## EXECUTIVE SUMMARY

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In line with the requirements of the Environmental Authorisation (EA), the independent Environmental Auditor conducted a rehabilitation audit and compiled an audit report within 30 days of completion of rehabilitation activities.

The rehabilitation audit report documents the project's environmental compliance with the requirements of the current EA and EMPr. This audit report was not drafted in line with the closure activities as the project is currently in its first (1st) year of operational phase. The closure plan will be drafted during the decommissioning phase of the project.

An Environmental Control Officer (ECO), Chandré de Waard, was appointed by the Project Company (through Amathemba Environmental Management Consulting to monitor the implementation of mitigation measures and ensure that conditions referred to in the EA are implemented throughout the construction phase of the project. ECO monitoring and auditing were conducted monthly until project completion. Oliver Ligege from Savannah Environmental has been appointed as an independent Environmental Auditor to conduct the rehabilitation audit for the project.

No non-conformances and no Environmental incidents were recorded during the audit. This is a rehabilitation audit report prepared for the project, conducted in line with the requirements of Regulation 34 of the Regulations, 2014 (As amended), and Condition 27 of the project's EA (14/12/16/3/3/1/2577/4), based on the pre-construction and construction activities of the project. The project was energised on 31 July 2026, and construction was completed between the 13th and 31st August, with the final Amathemba ECO site visit conducted on 13 August 2026.

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- Appendix C – Auditor's CV

## LIST OF ACRONYMS AND ABBREVIATIONS

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|                  |                                                      |
|------------------|------------------------------------------------------|
| <b>CMS</b>       | Construction Method Statement                        |
| <b>COD</b>       | Commercial Operation Date                            |
| <b>DENC</b>      | Department of Environment and Nature Conservation    |
| <b>DFFE</b>      | Department of Forestry Fisheries and the Environment |
| <b>DWS</b>       | Department of Water and Sanitation                   |
| <b>EA</b>        | Environmental Authorisation                          |
| <b>ECO</b>       | Environmental Control Officer                        |
| <b>EMPr</b>      | Environmental Management Programme                   |
| <b>EMS</b>       | Environmental Management System                      |
| <b>EO</b>        | Environmental Officer                                |
| <b>MSDS</b>      | Material and Safety Data Sheet                       |
| <b>NCR</b>       | Non-Compliance Report                                |
| <b>NEMA</b>      | National Environmental Management Act                |
| <b>NEM: AQA</b>  | National Environmental Management: Air Quality Act   |
| <b>O &amp; M</b> | Operations and Maintenance                           |
| <b>OSHACT</b>    | Occupational Safety and Health Act                   |
| <b>MTS</b>       | Main Transmission Substation                         |
| <b>SAHRA</b>     | South African Heritage Resources Agency              |
| <b>WUL</b>       | Water Use Licence                                    |

## DEFINITIONS

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**Environmental Incidents:** For this report, an Environmental Incident is defined as any deviation from the approved Environmental Authorisation (EA), Environmental Management Programme (EMPr), Licenses, Permits or Method Statements. This also includes deviations from regulations that could directly or indirectly lead to damage to the environment.

**Non-conformances:** Environmental Non-Conformance (NC) is where an Environmental Incident have not received attention or where the same Environmental Incident has been recorded repetitively. NCs may also be issued immediately where deviation from EA, EMP, Licenses, Permits and/or Method Statements and all applicable legislation has or may have resulted in a negative impact on the environment, illness, injury, fatality or property damage.

**Reportable Environmental Incidents:** For this report, Reportable Environmental Incidents will refer to an incident that requires reporting in terms of National Environmental Management Act (NEMA) section 30 (1) and/or National Water Act (NWA) section 20 (1). NEMA Section 30 defines an Incident as an unexpected sudden occurrence. Including a major emission, fire or explosion leading to serious danger to the public or potentially serious pollution of or detriment to the environment, whether immediate or delayed'. The responsible ECO together with the license holder HSE manager will determine whether the incident is reportable in terms of NEMA or NWA. Chemical spills of not more than 50 litres that do not occur in environmentally sensitive areas will be recorded on the site spill/incident register.

**Project Company:** Refers to Mulilo De Aar 2 South (Pty) Ltd, 21st Floor, Portside, 5 Buitengracht Street, Cape Town, South Africa, 8001

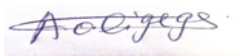
## DECLARATION

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I, **Oliver Ligege**, in my capacity as auditor, hereby declare that I –

- » Act as an independent consultant;
- » Do not have any financial interest in the undertaking of the activity, other than remuneration for the work performed;
- » Have and will not have a vested interest in the activity;
- » Have no, and will not engage in, conflicting interests in the undertaking of the activity;
- » Undertake to disclose any material information that has or may have the potential to influence the decision of the competent authority or the objectivity of any report, plan or document;
- » Will provide the competent authority with access to all information at my disposal regarding the report, whether such information is favourable to the Client or not;
- » Based on information provided to me by the Client and in addition to information obtained during this study, have presented the results and conclusion within the associated document to the best of my professional ability;
- » Reserve the right to modify aspects of the present investigation should additional information become available through ongoing research and/or further work in this field;
- » Undertake to have my work peer-reviewed regularly by a competent scientist.

**Signature:**



**Date:** 11 September 2026

## 1. INTRODUCTION

The Kestrel Main Transmission Substation (MTS) is located within the Pixley Ka Seme District, Northern Cape Province.

Environmental Authorisations acquired for the project are as follows:

- » Kestrel Main Transmission Substation (MTS), 400kV LILO Power Lines, Access road and Laydown areas, De Aar, Northern Cape Province (DFFE ref: 14/12/16/3/3/1/2577/4/AM1) dated 27 June 2024.
- » The Generic EMPr (DFFE ref: 14/12/16/3/3/1/2577/4) dated 05 March 2024.

The Independent Environmental Auditor was appointed by Mulilo De Aar 2 South (Pty) Ltd to conduct a rehabilitation audit of the Kestrel MTS and submit the Audit report to the Department of Forestry, Fisheries and the Environment (DFFE).

This rehabilitation report is submitted to Mulilo De Aar 2 South (Pty) Ltd for review following an internal review and thereafter finalised and submitted to the Director: Compliance Monitoring of the Department of Environmental Affairs. This Report serves as the rehabilitation report and covers the observations made by the Auditor in **September 2026**.

## 2. NEMA REGULATIONS SECTION 34: AUDITING COMPLIANCE WITH ENVIRONMENTAL AUTHORISATION (EA)

The content criteria for an Environmental Audit Report are described in full in Section 34 and Appendix 7 of the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA) and Government Notice R982 of 4 December 2014 (as amended). The pertinent requirements are listed in the table below, together with cross-references indicating where the pertinent data can be located in this report.

**Table 1:** Appendix 7 conformance table.

| Reg:  | Environmental Audit Report Content                                                                                     | Included (Yes, No or N/A) | Report Section Reference |
|-------|------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------|
| 3 (1) | An Environmental Audit Report must be prepared in terms of NEMA EIA Regulations of 2014 (as amended) and must contain: |                           |                          |
| (a)   | (i) Details of the independent person who prepared the Environmental Audit Report;                                     | Yes                       | Chapter 3                |
|       | (ii) The expertise of independent person that compiled the Environmental Audit Report;                                 | Yes                       | Chapter 3                |
| (b)   | A declaration that the Independent Auditor is independent in a form as may be specified by Competent Authority;        | Yes                       | Page vii and chapter 3   |
| (C)   | An indication of the scope of and the purpose for which, Environmental Compliance Report was prepared;                 | Yes                       | Chapter 1                |

|     |                                                                                                                                                                      |     |                          |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------|
| (d) | The description of the methodology adopted in preparing the Environmental Audit Report;                                                                              | Yes | Chapter 6                |
| (e) | An indication of the ability of the EMPr, and where applicable closure plan to                                                                                       | Yes | Page iii                 |
|     | (i) Sufficiently provide for the avoidance, management and mitigation of environmental impacts associated with the undertaking of the activity on an on-going basis; | Yes | Chapter 13               |
|     | (ii) Sufficiently provide for the avoidance, management and mitigation of environmental impacts associated with closure plan;                                        | N/A | N/A                      |
|     | (iii) Ensure compliance with provisions Environmental Authorisation, EMPr, and where applicable closure plan;                                                        | Yes | Chapter 1                |
| (f) | A description of any assumption made and any uncertainties or gaps in knowledge;                                                                                     | Yes | Chapter 5                |
| (g) | A description of any consultation process that was undertaken during the course of carrying out the Environmental Compliance Report;                                 | Yes | Chapter 6                |
| (h) | A summary and copies of any comments that were received during any consultation process;                                                                             | N/A | N/A                      |
| (i) | Any other information requested by the Competent Authority;                                                                                                          | No  | No                       |
| (j) | Conclusion and Recommendation;                                                                                                                                       | Yes | Chapter 12 and chapter13 |
| (k) | References; and,                                                                                                                                                     | N/A | N/A                      |
| (l) | Appendices.                                                                                                                                                          | Yes | Page 21                  |

### 3. OVERVIEW OF THE INDEPENDENT AUDITOR

The rehabilitation audit was undertaken by Oliver Ligege as listed in (Table 2). Prior to undertaking the audit and preparing this compliance audit report, the independent auditor was not involved in the assessment, management, control monitoring, or reporting processes associated with the Kestrel MTS.

**Table 2:** Details of the independent auditor.

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Name:</b>                      | <b>Oliver Ligege (Independent Environmental Auditor)</b>                                                  |
| <b>Position:</b>                  | Environmental and Assessment Compliance Consultant                                                        |
| <b>Company:</b>                   | Savannah Environmental (Pty) Ltd                                                                          |
| <b>Qualification:</b>             | BSc. Environmental Sciences                                                                               |
| <b>Professional Registration:</b> | Candidate Environmental Assessment Practitioner – 2019/ (EAPASA)                                          |
| <b>Experience:</b>                | 7 years. I have experience in auditing various construction, power station and renewable energy projects. |
| <b>Contact:</b>                   | 011 656 3237                                                                                              |
| <b>Email:</b>                     | oliver@savannahsa.com                                                                                     |

A Declaration of Interest confirming the auditor's independence is included in this audit report (Page vii).

## 4. OVERVIEW OF REHABILITATION PROGRESS

It was observed at the time of the September 2026 audit that the rehabilitation activities had been concluded. The pictures below indicate the current rehabilitation progress that was observed at the time of the audit (September 2026).

### 4.1 Status of Rehabilitation at the Main Site Camp





**Photo Plate 1:** Main Site Camp

The rehabilitation status at the main site camp shows lower vegetation density, likely due to the winter period. The soil in the area has been ripped and then scarified with topsoil. No visible traces of erosion have been observed within this rehabilitated section to date. The predominant alien invasive species, such as the "Devil's thorn", have been manually removed and controlled on site. Final monitoring of this area was undertaken during the August 2026 reporting period. The rehabilitation at the main site camp can officially be closed out, as the area has the potential to continuously reinstate itself naturally.

#### **4.2 Status of Rehabilitation at the access road**

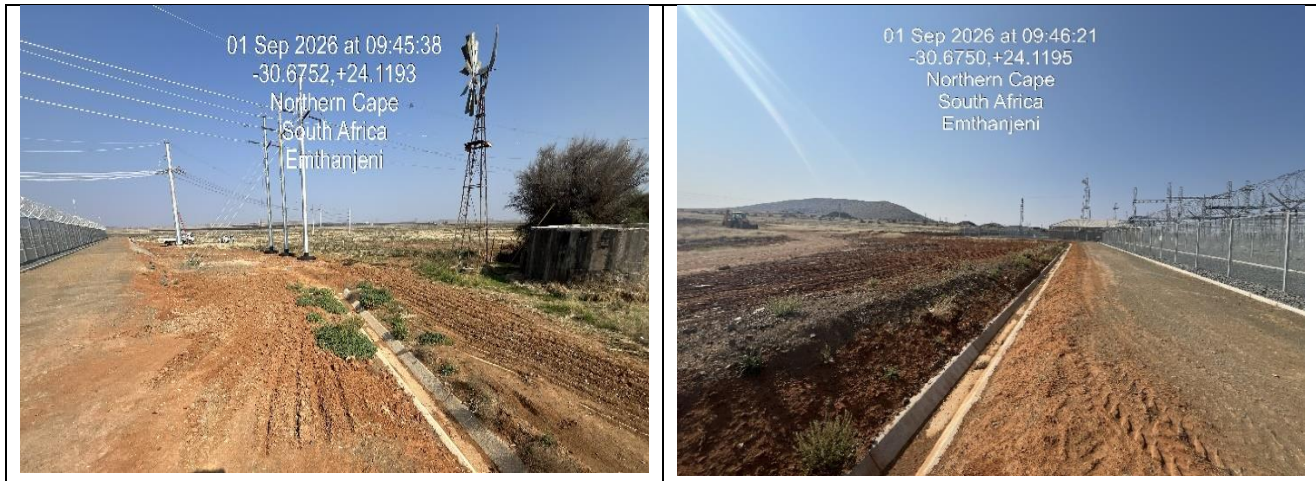


**Photo Plate 2: Access Road**

Rehabilitation progress in the area adjacent to the access road is progressing well, as per the audit that was undertaken in September 2026. The small grass and shrub sprouts in the area still indicate potential vegetation establishment in the area. The area adjacent to the access road can officially be closed; however, it should be noted that this area will require more time for sufficient reinstatement by natural means. Signage should be displayed and maintained until sufficient vegetation growth has been established.

#### 4.3 Status of Rehabilitation at the section next to the MTS





**Photo Plate 3:** Area next to the MTS

The soil in front of the substation was initially ripped and covered with topsoil in accordance with the requirements of the EMPr. Vegetation growth on the Ecomats is not yet visible, as verified during the audit in September 2026. This rehabilitated area can be officially closed out as vegetation will become more established over time. No erosion was observed at the rehabilitated areas. The Ecomat is still in good condition. The areas that were rehabilitated must be monitored for erosion.

## 5. ASSUMPTIONS AND LIMITATIONS

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The following assumptions and limitations are applicable to this Rehabilitation Audit Report:

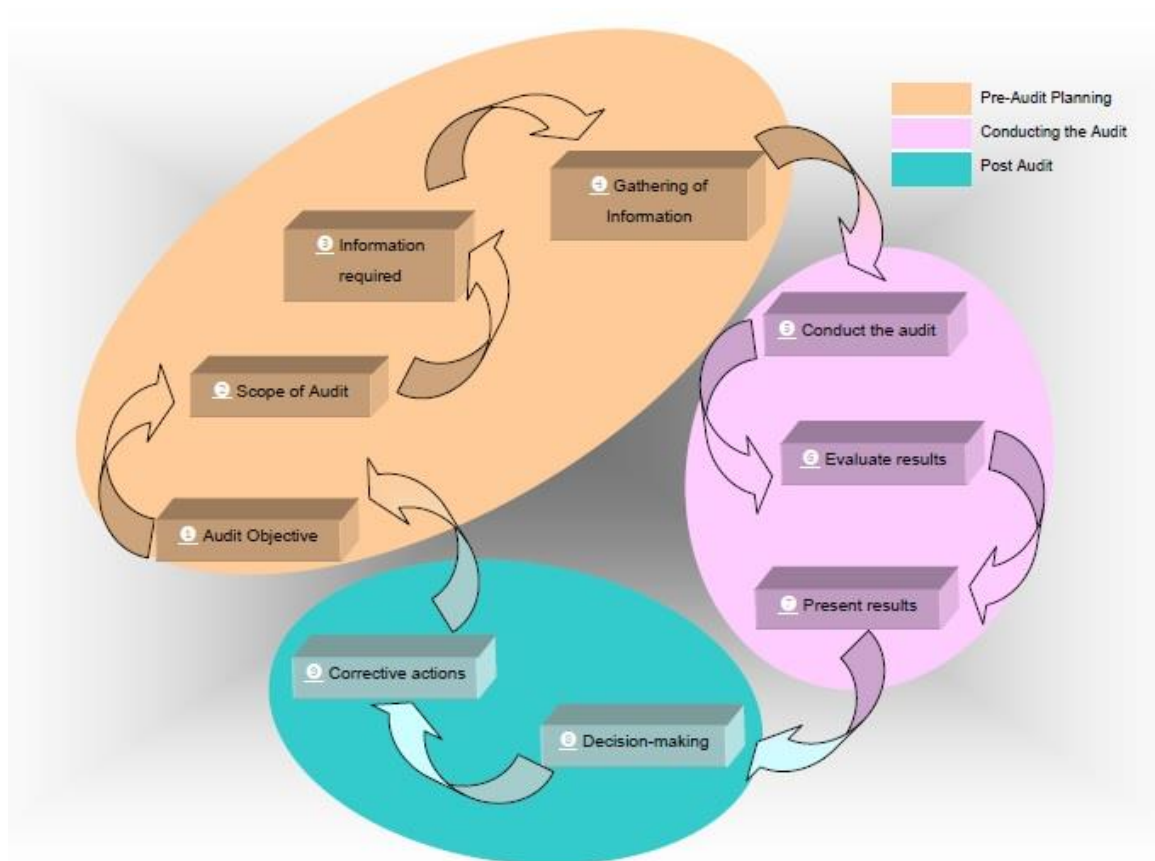
### 5.1 Assumptions

It is assumed that the information provided by the EA holder prior to, during and following the desktop audit is accurate and true.

## 6. MONITORING METHODOLOGY

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The methodology employed to undertake the audit is outlined in **Figure 1** below.



**Figure 3.** Overview of the Auditing Process.

### 6.1 Pre-audit planning

Prior to undertaking the audit, the scope and objectives of the audit were determined through a review of relevant information applicable to the Kestrel MTS.

The information that formed part of the review included:

- » Kestrel Main Transmission Substation (MTS), 400kV LILO Power Lines, Access Road and Laydown areas, De Aar, Northern Cape Province (DFFE ref: 14/12/16/3/3/1/2577/4/AM1) dated 27 June 2024.
- » Generic EMPr (DFFE ref: 14/12/16/3/3/1/2577/4) dated 05 March 2024.
- » Previous internal and External Environmental audit reports.
- » The approved rehabilitation plan by H & I Construction, dated 21 October 2025.
- » ECO reports.
- » Discussions with the construction manager; and
- » Inspection of various records, registers and proof of submission documents.

Following the review of the information contained in the above reports, audit checklists have been compiled. The checklists were used as a tool to identify areas of non-conformance to legislation and/or areas where the implementation of corrective action may be required to address concerns identified during the audit process.

## 6.2 Conducting the Audit

The site visit was undertaken during the period 01 September 2026 and was based on documented evidence provided by Mulilo De Aar 2 South (Pty) Ltd, several correspondence exchanges, personal interviews, and visual observations.

During the site visit, no official opening meeting was conducted with the construction manager, as listed below, as this was covered during the engagements with him leading to the audit. Records and some documents were sampled, and notes were taken. Following the document review, the auditor visited the area that was previously used as the laydown area, the Access Road, the area that was previously used as the stockpiling area, the 400kv overhead line towers, the overhead line service road and the area that was previously used as the batching platform.

**Table 6-1.** Representatives during the audit.

| Name          | Company                          | Designation          |
|---------------|----------------------------------|----------------------|
| Dries du Toit | Mulilo                           | Construction Manager |
| Oliver Ligege | Savannah Environmental (Pty) Ltd | Independent Auditor  |

## 6.3 Post Audit

The audit findings are presented in **Appendix A** of this report. A copy of this Audit Report should be kept in the environmental file.

## 7. REPORTABLE INCIDENTS AS PER NEMA AND NWA

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These refer to incidents that require reporting in terms of National Environmental Management Act (NEMA) section 30 (1) and / or National Water Act (NWA) section 20 (1). This section presents Reportable Environmental Incidents that were observed during the reporting period, incidents that were recorded during the previous reporting period that remains open.

There were no Reportable Environmental Incidents recorded during the construction phase of the project.

## 8. SOCIAL ENGAGEMENT

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There were no (0) new complaints recorded during the construction phase of the project.

## 9. PROTECTED VEGETATION

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No new plant species were relocated for the duration of the rehabilitation reporting period.

Below is the number of *Moraea pallida*, *Moraea polystachya*, *Ruschia intricata*, and *Syringodea concolor* species permitted to be destroyed under the permit FLORA 0011/2024.

**Table 1:** Destruction of *Moraea pallida*, *Moraea polystachya*, *Ruschia intricata*, and *Syringodea concolor* species from Kestrel MTS.

| Permitted Number | Comment         |
|------------------|-----------------|
| 2450             | FLORA 0011/2024 |

## 10. ENVIRONMENTAL PERFORMANCE

This section presents the performance of the project regarding the conditions of the EMPr.

### 11.1 Environmental Management Programme

A checklist was compiled from the specifications of the EMPR currently active for the project (refer to Appendix A). A rating for individual relevant elements of the checklist derived from the specifications of the approved EMPR has been scored on the following basis:

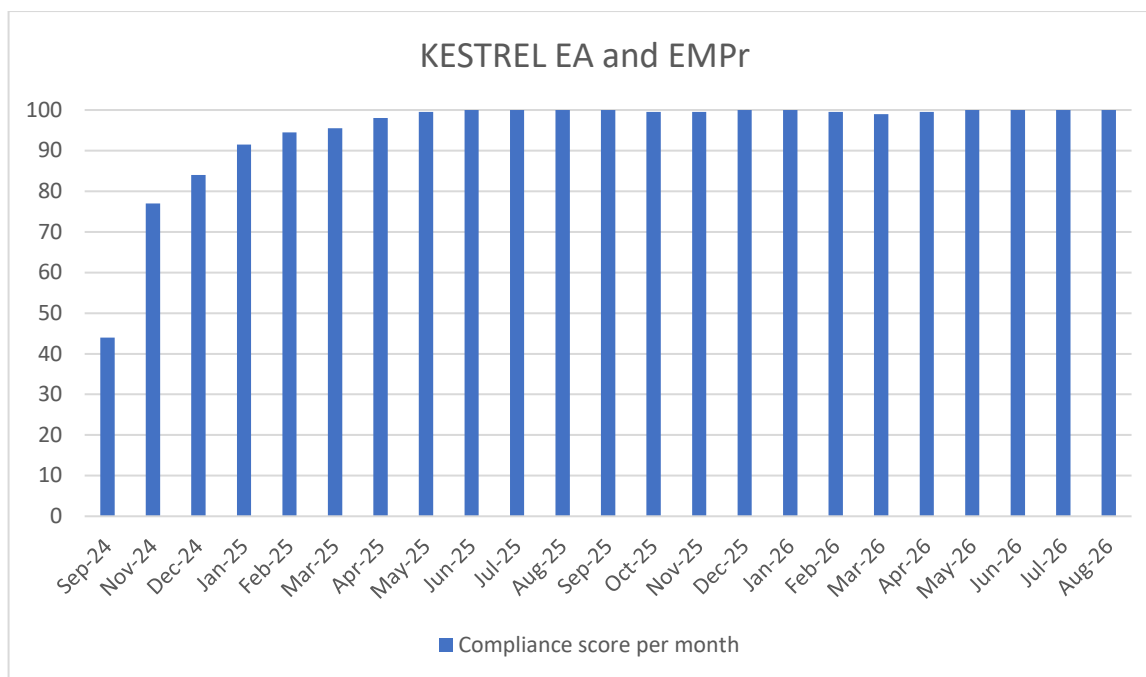
- » A rating of 3: best practice/full compliance,
- » A rating of 2: satisfactory (>50% compliance),
- » A rating of 1: unsatisfactory (<50% compliance),
- » A rating of 0: nothing in place and,
- » A rating of N/A: not applicable at this time.

Table 8.1 below presents a summary of the results of the overall compliance of the project for the rehabilitation audit.

**Table 11 1.** A summary of the overall compliance of the project against the Environmental Management Programmes and Environmental Authorisations.

| Compliance With: | As Percentage | Compliance With: | As Percentage |
|------------------|---------------|------------------|---------------|
| EA               | 100           | EMPr             | 100           |
| Average          | 100           | Average          | 100           |

The following graph shows the monthly overall compliance of the contractor from commencement of construction to date.



## 11. RECOMMENDATIONS FOR EMPr AMENDMENTS

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There are currently no Environmental Management Programme (EMPr) amendments being put forward by the Auditor. The current mitigations that form part of the EMPr are sufficient to address any environmental impacts. It is the opinion of the independent auditor that the current EMPr sufficiently provide for the avoidance, management and mitigation of environmental impacts associated with the undertaking of the activity during construction and on an ongoing basis. The current EMPr ensure compliance with the provisions of the Environmental Authorisation.

## 12. RECOMMENDATIONS

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The following has been recommended after the rehabilitation audit that was conducted on the 1<sup>st</sup> of September 2026:

- » Signage must be erected around the rehabilitated areas as stated in the approved rehabilitation plan by H & I Construction, dated 21 October 2025.
- » Monitoring for erosion must be done regularly.
- » Alien species must be monitored and regularly removed from site manually.

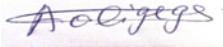
## 13. CONCLUSIONS

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Construction activities have been completed, and the facility has been energised on 31 July 2026. Vegetation is already establishing in most of the rehabilitated sections, as verified at the time of the audit. No incidents and no non-conformances were recorded for the rehabilitation audit, and all previous

outstanding issues were effectively rectified and closed out. Therefore, the project has officially been closed out and will now be considered operational. The rehabilitation is progressing as verified during the rehabilitation audit.

**This Report was prepared by:**

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Designation Independent Environmental Auditor (Candidate EAP 2019/1044)  
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Signature 

**This Report was reviewed by:**

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Designation Compliance & Assurance Manager (Registered EAP 2020/1426)  
Contact [danie@savannahsa.com](mailto:danie@savannahsa.com)  
011 656 3237  
Signature 

**APPENDIX A**  
**EMPr CHECKLIST**

## METHODOLOGY

Each element of the checklist is to be scored on the following basis:

3 - Best practice/Full compliance

2 - Satisfactory/Partial Compliance

1 - Unsatisfactory

0 - Nothing in place/No compliance

The total score, average score and percentage compliance for each aspect (all elements) is calculated

**ACCESS ROAD ENVIRONMENTAL AUTHORISATION CHECKLIST FOR KESTREL MTS, 400KV LILO POWER LINES, ACCESS ROAD AND LAYDOWN AREA PROJECT SITUATED ON THE REMAINING EXTENT OF WAGT EN BITTJE NO.5 DE AAR, NORTHERN CAPE**

Project: Kestrel MTS  
Holder of authorisation: Mullio De Aar 2 South (Pty) Ltd  
Reference number: 14/12/16/3/3/1/2577/4  
Date issued (first issue): 17 May 2024

Amendment 1: 27 June 2024

Completed by: Oliver Ligege (ECO)

Kestrel MTS REF NO:14/12/16/3/3/1/2577/4 as amended

| #                     | ENVIRONMENTAL AUTHORISATION CONDITION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Permit Type | Timeframe | Action/Info/comment                                                                             | Corrective action | Compliance |    | Score |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|-------------------------------------------------------------------------------------------------|-------------------|------------|----|-------|
|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |           |                                                                                                 |                   | YES        | No |       |
| SCOPE OF REGISTRATION |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |           |                                                                                                 |                   |            |    |       |
| 1                     | The construction of the 400kv Kestrel MTS, Access Road and Laydown Area within the Remaining Extent of Wagtl en Bittje No 5, De Aar, within Ward 8 of Emathanjeni Local Municipality, Northern Cape Province, is approved as per the geographic coordinates cited in the table above.                                                                                                                                                                                                                                                             | EA          |           | The activities on site are located at the approved coordinates as verified during the audit.    |                   | ✓          |    | 3     |
| 2                     | Authorisation of the activity is subject to the conditions contained in this Environmental Authorisation, which form part of the Environmental Authorisation and are binding on the holder of the authorisation.                                                                                                                                                                                                                                                                                                                                  | EA          |           | The EA holder is aware of this condition                                                        |                   |            |    | N/A   |
| 3                     | The holder of the authorisation is responsible for ensuring compliance with the conditions contained in this Environmental Authorisation. This includes any person acting on the holder's behalf, including but not limited to, an agent, servant, contractor, sub-contractor, employee, consultant or person rendering a service to the holder of the authorisation.                                                                                                                                                                             | EA          |           | The EA holder is aware of this condition                                                        |                   |            |    | N/A   |
| 4                     | The activities authorised may only be carried out at the property as described above.                                                                                                                                                                                                                                                                                                                                                                                                                                                             | EA          |           | The activities are occurring at the approved location                                           |                   | ✓          |    | 3     |
| 5                     | Any changes to, or deviations from, the project description set out in this Environmental Authorisation must be approved, in writing, by the Department before such changes or deviations may be effected. In assessing whether to grant such approval or not, the Department may request such information as it deems necessary to evaluate the significance and impacts of such changes or deviations and it may be necessary for the holder of the authorisation to apply for further Environmental Authorisation in terms of the regulations. | EA          |           | The amendment of the EA to amend the activity description was approved on the 27th of June 2024 |                   | ✓          |    | 3     |
| 6                     | The holder of an Environmental Authorisation must apply for an amendment of the Environmental Authorisation with the Competent Authority for any alienation, transfer or change of ownership rights in the property on which the activity is to take place.                                                                                                                                                                                                                                                                                       | EA          |           | The holder in whose name the original EA was issued retains ownership of the EA.                |                   |            |    | N/A   |
| 7                     | This activity must commence within a period of ten (10) years from the date of issue of this Environmental Authorisation. If commencement of the activity does not occur within that period, the authorisation lapses and a new application for Environmental Authorisation must be made in order for the activity to be undertaken.                                                                                                                                                                                                              | EA          |           | The commenced within 10 years from the date of issue of the EA.                                 |                   | ✓          |    | 3     |

|                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|---------------------------------------------------------------------------------------------------------------------------------|--|---|--|-----|
| 8                                                 | Construction must be completed within five (05) years of the commencement of the activity on site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EA |  | The construction was completed within 3 years of the commencement of the activity. The construction was completed in July 2026. |  | ✓ |  | 3   |
| 9                                                 | commencement with one activity listed in terms of this environmental authorisation constitutes commencement of all authorised activities.                                                                                                                                                                                                                                                                                                                                                                                                                                    | EA |  | This condition is not auditable as it is a statement rather than a condition that needs to be complied with.                    |  |   |  | N/A |
| NOTIFICATION OF AUTHORISATION AND RIGHT TO APPEAL |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
| 10                                                | The holder of the authorisation must notify every registered interested and affected party, in writing and within 14 (fourteen) calendar days of the date of this Environmental Authorisation, of the decision to authorise the activity.                                                                                                                                                                                                                                                                                                                                    | EA |  | The notification was submitted to the interested and affected parties as verified during the audit                              |  | ✓ |  | 3   |
| 11                                                | 11.The notification referred to must —<br>11.1. specify the date on which the authorisation was issued;<br>11.2. inform the interested and affected party of the appeal procedure provided for in the National Appeal Regulations, 2014;<br>11.3. advise the interested and affected party that a copy of the authorisation will be furnished on request; and<br>11.4. give the reasons of the Competent Authority for the decision.                                                                                                                                         | EA |  | The notification complied with this condition                                                                                   |  | ✓ |  | 3   |
| COMMENCEMENT OF THE ACTIVITY                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
| 12                                                | The authorised activity shall not commence until the period for the submission of appeals has lapsed as per the National Appeal Regulations, 2014, and no appeal has been lodged against the decision. In terms of Section 43(7), an appeal under Section 43 of the National Environmental Management Act, Act No. 107 of 1998, as amended will suspend the Environmental Authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged you may not commence with the activity until such time that the appeal has been finalised. | EA |  | The project commenced after the appeals period.                                                                                 |  | ✓ |  | 3   |
| MANAGEMENT OF THE ACTIVITY                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
| 13                                                | The layout map dated March 2024 and the attached as Appendix 10 to the Environmental Authorisation Amendment Application Form submitted as part of the request for additional information for the application for amendment of the Environmental Authorisation dated 22 November 2022 is hereby approved.                                                                                                                                                                                                                                                                    | EA |  | The project was constructed according to the approved layout, as verified during the audit                                      |  | ✓ |  | 3   |
| 14                                                | The Generic Environmental Management Programme (EMPr) submitted as part of the EA Amendment Application Form and attached as Appendix 11, is approved and must be implemented and adhered to.                                                                                                                                                                                                                                                                                                                                                                                | EA |  | The EMPr is still being adhered to, as verified during the audit.                                                               |  | ✓ |  | 3   |
| 15                                                | The EMPr must be implemented and strictly enforced during all phases of the project. It must be seen as a dynamic document and must be included in all contract documents for all phases of the development when approved.                                                                                                                                                                                                                                                                                                                                                   | EA |  | The EMPr is being implemented during the operational phase of the project.                                                      |  | ✓ |  | 3   |
| 16                                                | Changes to the approved EMPrs must be submitted in accordance with the EIA Regulations applicable at the time.                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EA |  | The EMPr has not yet been amended                                                                                               |  |   |  | N/A |
| 17                                                | The Department reserves the right to amend the approved EMPr, should any impacts that were not anticipated or covered in the BAR be discovered.                                                                                                                                                                                                                                                                                                                                                                                                                              | EA |  | The EMPr has not yet been amended                                                                                               |  |   |  | N/A |
| FREQUENCY AND PROCESS OF UPDATING THE EMPr        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
| 18                                                | The EMPr must be updated where the findings of the environmental audit reports, contemplated in Condition 25 below, indicate insufficient mitigation of environmental impacts associated with the undertaking of the activity, or insufficient levels of compliance with the environmental authorisation or EMPr.                                                                                                                                                                                                                                                            | EA |  | The EMPr has not yet been amended                                                                                               |  |   |  | N/A |

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |  |                                                                                                                                               |  |   |  |     |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|---|--|-----|
| 19                                               | The updated EMPr must contain recommendations to rectify the shortcomings identified in the environmental audit report.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | EA |  | The EMPr has not yet been amended                                                                                                             |  |   |  | N/A |
| 20                                               | The updated EMPr must be submitted to the Department for approval together with the environmental audit report, as per Regulation 34 of the EIA Regulations, 2014 as amended. The updated EMPr must have been subjected to a public participation process, which process has been agreed to by the Department, prior to submission of the updated EMPr to the Department for approval.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EA |  | The EMPr has not yet been amended                                                                                                             |  |   |  | N/A |
| 21                                               | In assessing whether to grant approval of an EMPr which has been updated as a result of an audit, the Department will consider the processes prescribed in Regulation 35 of the EIA Regulations, 2014 as amended. Prior to approving an amended EMPr, the Department may request such amendments to the EMPr as it deems appropriate to ensure that the EMPr sufficiently provides for avoidance, management and mitigation of environmental impacts associated with the undertaking of the activity.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | EA |  | The EMPr has not yet been amended                                                                                                             |  |   |  | N/A |
| 22                                               | The holder of the authorisation must apply for an amendment of an EMPr, if such amendment is required before an audit is required. The amendment process is prescribed in Regulation 37 of the EIA Regulations, 2014, as amended. The holder of the authorisation must request comments on the proposed amendments to the impact management outcomes of the EMPr or amendments to the closure objectives of the closure plan from potentially interested and affected parties, including the competent authority, by using any of the methods provided for in the Act for a period of at least 30 days.                                                                                                                                                                                                                                                                                                                                                                          | EA |  | The EMPr has not yet been amended                                                                                                             |  |   |  | N/A |
| <b>MONITORING</b>                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |  |                                                                                                                                               |  |   |  |     |
| 23                                               | The holder of the authorisation must appoint an experienced Environmental Control Officer (ECO) for the construction phase of the development that will have the responsibility to ensure that the mitigation/rehabilitation measures and recommendations referred to in this environmental authorisation are implemented and to ensure compliance with the provisions of the approved EMPrs.<br>23.1. The ECO must be appointed before commencement of any authorised activities.<br>23.2 Once appointed, the name and contact details of the ECO must be submitted to the Director: Compliance Monitoring of the Department.<br>23.3. The ECO must keep record of all activities on site, problems identified, transgressions noted, and a task schedule of tasks undertaken by the ECO.<br>23.4 The ECO must remain employed until all rehabilitation measures, as required for implementation due to construction damage, are completed and the site is ready for operation. | EA |  | Chandre de Waard from Amathemba was contracted as the ECO until the project reached COD.                                                      |  | ✓ |  | 3   |
| <b>RECORDING AND REPORTING TO THE DEPARTMENT</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |  |                                                                                                                                               |  |   |  |     |
| 24                                               | All documentation e.g., audit/monitoring/compliance reports and notifications, required to be submitted to the Department in terms of this environmental authorisation, must be submitted to the Director: Compliance Monitoring of the Department.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | EA |  | The ECO reports were submitted to the department as verified during the audit. This audit report will be submitted to the department as well. |  | ✓ |  | 3   |
| 25                                               | The holder of the environmental authorisation must, for the period during which the environmental authorisation and EMPrs remain valid, ensure that project compliance with the conditions of the environmental authorisation and the EMPrs are audited, and that the audit reports are submitted to the Director: Compliance Monitoring of the Department.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EA |  | The audit report is in line with this condition.                                                                                              |  | ✓ |  | 3   |
| 26                                               | The frequency of auditing and of submission of the environmental audit reports must be as per the frequency indicated in the EMPr, considering the processes for such auditing as prescribed in Regulation 34 of the EIA Regulations, 2014 as amended.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EA |  | The audit report is in line with this condition. The annual audits have not yet commenced.                                                    |  | ✓ |  | 3   |
| 27                                               | The holder of the authorisation must, in addition, submit an environmental audit report to the Department within 30 days of completion of the construction phase (i.e., within 30 days of site handover) and a final environmental audit report within 30 days of completion of rehabilitation activities.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EA |  | This closeout audit report will be submitted within 30 days of the site handover.                                                             |  | ✓ |  | 3   |
| 28                                               | The environmental audit reports must be compiled in accordance with Appendix 7 of the EIA Regulations, 2014 as amended and must indicate the date of the audit, the name of the auditor and the outcome of the audit in terms of compliance with the environmental authorisation conditions as well as the requirements of the approved EMPr.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EA |  | The report has been drafted according to Appendix 7 of the EIA regulation.                                                                    |  | ✓ |  | 3   |

|                                  |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|-------------------------------------------------------------------------------------------------------------------------------------------|--|---|--|-----|
| 29                               | Records relating to monitoring and auditing must be kept on site and made available for inspection to any relevant and competent authority in respect of this development.                                                                                                                                                                                      | EA |  | The records are kept in the environmental file as verified during the audit.                                                              |  | ✓ |  | 3   |
| NOTIFICATIONS TO AUTHORITIES     |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 30                               | A written notification of commencement must be given to the Department no later than fourteen (14) days prior to the commencement of the activity. Commencement for the purposes of this condition includes site preparation. The notice must include a date on which it is anticipated that the activity will commence, as well as a reference number.         | EA |  | The notification was sent to the department on 16 September 2024. The construction phase commenced on 01 October 2024.                    |  | ✓ |  | 3   |
| OPERATION OF THE ACTIVITY        |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 31                               | A written notification of operation must be given to the Department no later than fourteen (14) days prior to the commencement of the activity operational phase.                                                                                                                                                                                               | EA |  | The notification was sent to the department on 14 May 2026. The project was energised on the 31st of July 2026.                           |  | ✓ |  | 3   |
| SITE CLOSURE AND DECOMMISSIONING |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 32                               | Should the activity ever cease or become redundant, the holder of the authorisation must undertake the required actions as prescribed by legislation at the time and comply with all relevant legal requirements administered by any relevant and Competent Authority at that time.                                                                             | EA |  | The project is currently in the first year of the operational phase.                                                                      |  | ✓ |  | 3   |
| SITE CONDITIONS                  |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 33                               | The footprint of the development must be limited to the areas required for actual construction works and operational activities.                                                                                                                                                                                                                                | EA |  | The footprint is limited to the operational areas. No deviations were noted during the audit.                                             |  | ✓ |  | 3   |
| 34                               | Should any archaeological sites, artefacts, paleontological fossils or graves be exposed during construction work, work in the immediate vicinity of the find must be stopped, the South African Heritage Resource agency (SAHRA) must be informed and the services of an accredited heritage professional obtained for an assessment of the heritage resource. | EA |  | No archaeological artefacts were discovered during this audit period                                                                      |  |   |  | N/A |
| 35                               | All declared aliens must be identified and managed in accordance with the Conservation of Agricultural Resources Act, 1983 (Act No. 43 of 1983).                                                                                                                                                                                                                | EA |  | The alien plants are being managed as per this condition. During the construction phase, the contractor was manually removing the plants. |  | ✓ |  | 3   |
| 36.                              | Anti-collision devices such as birds flappers must be installed where power line cross avifaunal corridors, as recommended by the Ecological specialist.                                                                                                                                                                                                        | EA |  | The bird diverters have been installed as verified during the audit.                                                                      |  | ✓ |  | 3   |
| 37.                              | No exotic plants must be used for rehabilitation purposes. Only indigenous plants of the area must be used.                                                                                                                                                                                                                                                     | EA |  | No exotic plants were used during the rehabilitation of disturbed areas.                                                                  |  | ✓ |  | 3   |
| 38.                              | The protected tree <i>Boscia albitrunca</i> must not be removed from project site without the relevant permit.                                                                                                                                                                                                                                                  | EA |  | These trees were not removed on site. The permit that was issued for the project did not include these trees                              |  |   |  | N/A |
| 39.                              | Vegetation clearing must be kept to an absolute minimum. Mitigation measures as specified in the BAR dated September 2022 must be implemented to reduced the risk of erosion and the invasion of alien species.                                                                                                                                                 | EA |  | Vegetation clearing was limited only to the construction footprint, as verified during the audit.                                         |  | ✓ |  | 3   |
| 40.                              | Construction must include design measures that allow surface and subsurface movement of water along drainage lines so as not to impede natural surface and subsurface flows. Drainage measures must promote the dissipation of storm water run-off.                                                                                                             | EA |  | The roads have stormwater drainage features that promote the dissipation of stormwater runoff.                                            |  | ✓ |  | 3   |
| 41.                              | An integrated waste mangement approach must be implemented that is based in waste minimisation and must incorporate reduction, recycling, re-use and disposal where appropriate. Any solid waste must be disposed of at a landfill licensed in terms of Section 20 (b) of the National Environmental Management Waste Act, 2008 (Act No. 59 of 2008).           | EA |  | The project is currently not generating any waste. The MTS is operational, and there is no staff on site.                                 |  |   |  | N/A |
| GENERAL                          |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 42                               | A copy of this Environmental Authorisation, the audit and compliance monitoring reports, and the approved EMP, must be made available for inspection and copying- 42.1 at the site of the authorised activity; 42.2 to anyone on request; and 42.3 where the holder of the Environmental Authorisation has a website, on such publicly accessible website.      | EA |  | These will be made available to anyone on request                                                                                         |  |   |  | N/A |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                              |  |  |  |     |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|--------------------------------------------------------------------------------------------------------------|--|--|--|-----|
| 43 | National government, provincial government, local authorities or committees appointed in terms of the conditions of this authorisation or any other public authority shall not be held responsible for any damages or losses suffered by the holder of the authorisation or his/her successor in title in any instance where construction or operation subsequent to construction be temporarily or permanently stopped for reasons of non-compliance by the holder of the authorisation with the conditions of authorisation as set out in this document or any other subsequent document emanating from these conditions of authorisation. | EA |  | This condition is not auditable as it is a statement rather than a condition that needs to be complied with. |  |  |  | N/A |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|--------------------------------------------------------------------------------------------------------------|--|--|--|-----|

27

TOTAL SCORE  
AS AVERAGE  
AS PERCENTAGE

|       |
|-------|
| 81    |
| 3.0   |
| 100.0 |

3 - best practice/full compliance  
2 - satisfactory (viz >50% compliance)  
1 - unsatisfactory (viz <50% compliance)  
0 - nothing in place  
n/a - not applicable

Each element of the checklist is scored on the following basis:  
3 - best practice/full compliance  
2 - satisfactory (viz >50% compliance)  
1 - unsatisfactory (viz <50% compliance)  
0 - nothing in place  
n/a - not applicable

## **APPENDIX B**

### **EA CHECKLIST**

## METHODOLOGY

Each element of the checklist is to be scored on the following basis:

3 - Best practice/Full compliance

2 - Satisfactory/Partial Compliance

1 - Unsatisfactory

0 - Nothing in place/No compliance

The total score, average score and percentage compliance for each aspect (all elements) is calculated

**ACCESS ROAD ENVIRONMENTAL AUTHORISATION CHECKLIST FOR KESTREL MTS, 400KV LILO POWER LINES, ACCESS ROAD AND LAYDOWN AREA PROJECT SITUATED ON THE REMAINING EXTENT OF WAGT EN BITTJE NO.5 DE AAR, NORTHERN CAPE**

Project: Kestrel MTS  
Holder of authorisation: Mullio De Aar 2 South (Pty) Ltd  
Reference number: 14/12/16/3/3/1/2577/4  
Date issued (first issue): 17 May 2024

Amendment 1: 27 June 2024

Completed by: Oliver Ligege (Independent Environmental Auditor)

Kestrel MTS REF NO:14/12/16/3/3/1/2577/4 as amended

| #                     | ENVIRONMENTAL AUTHORISATION CONDITION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Permit Type | Timeframe | Action/Info/comment                                                                             | Corrective action | Compliance |    | Score |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|-------------------------------------------------------------------------------------------------|-------------------|------------|----|-------|
|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |           |                                                                                                 |                   | YES        | No |       |
| SCOPE OF REGISTRATION |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |           |                                                                                                 |                   |            |    |       |
| 1                     | The construction of the 400kv Kestrel MTS, Access Road and Laydown Area within the Remaining Extent of Wagt en Bittje No 5, De Aar, within Ward 8 of Emathanjeni Local Municipality, Northern Cape Province, is approved as per the geographic coordinates cited in the table above.                                                                                                                                                                                                                                                              | EA          |           | The activities on site are located at the approved coordinates as verified during the audit.    |                   | ✓          |    | 3     |
| 2                     | Authorisation of the activity is subject to the conditions contained in this Environmental Authorisation, which form part of the Environmental Authorisation and are binding on the holder of the authorisation.                                                                                                                                                                                                                                                                                                                                  | EA          |           | The EA holder is aware of this condition                                                        |                   |            |    | N/A   |
| 3                     | The holder of the authorisation is responsible for ensuring compliance with the conditions contained in this Environmental Authorisation. This includes any person acting on the holder's behalf, including but not limited to, an agent, servant, contractor, sub-contractor, employee, consultant or person rendering a service to the holder of the authorisation.                                                                                                                                                                             | EA          |           | The EA holder is aware of this condition                                                        |                   |            |    | N/A   |
| 4                     | The activities authorised may only be carried out at the property as described above.                                                                                                                                                                                                                                                                                                                                                                                                                                                             | EA          |           | The activities are occurring at the approved location                                           |                   | ✓          |    | 3     |
| 5                     | Any changes to, or deviations from, the project description set out in this Environmental Authorisation must be approved, in writing, by the Department before such changes or deviations may be effected. In assessing whether to grant such approval or not, the Department may request such information as it deems necessary to evaluate the significance and impacts of such changes or deviations and it may be necessary for the holder of the authorisation to apply for further Environmental Authorisation in terms of the regulations. | EA          |           | The amendment of the EA to amend the activity description was approved on the 27th of June 2024 |                   | ✓          |    | 3     |
| 6                     | The holder of an Environmental Authorisation must apply for an amendment of the Environmental Authorisation with the Competent Authority for any alienation, transfer or change of ownership rights in the property on which the activity is to take place.                                                                                                                                                                                                                                                                                       | EA          |           | The holder in whose name the original EA was issued retains ownership of the EA.                |                   |            |    | N/A   |
| 7                     | This activity must commence within a period of ten (10) years from the date of issue of this Environmental Authorisation. If commencement of the activity does not occur within that period, the authorisation lapses and a new application for Environmental Authorisation must be made in order for the activity to be undertaken.                                                                                                                                                                                                              | EA          |           | The commenced within 10 years from the date of issue of the EA.                                 |                   | ✓          |    | 3     |

|                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|---------------------------------------------------------------------------------------------------------------------------------|--|---|--|-----|
| 8                                                 | Construction must be completed within five (05) years of the commencement of the activity on site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EA |  | The construction was completed within 3 years of the commencement of the activity. The construction was completed in July 2026. |  | ✓ |  | 3   |
| 9                                                 | commencement with one activity listed in terms of this environmental authorisation constitutes commencement of all authorised activities.                                                                                                                                                                                                                                                                                                                                                                                                                                    | EA |  | This condition is not auditable as it is a statement rather than a condition that needs to be complied with.                    |  |   |  | N/A |
| NOTIFICATION OF AUTHORISATION AND RIGHT TO APPEAL |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
| 10                                                | The holder of the authorisation must notify every registered interested and affected party, in writing and within 14 (fourteen) calendar days of the date of this Environmental Authorisation, of the decision to authorise the activity.                                                                                                                                                                                                                                                                                                                                    | EA |  | The notification was submitted to the interested and affected parties as verified during the audit                              |  | ✓ |  | 3   |
| 11                                                | 11.The notification referred to must —<br>11.1. specify the date on which the authorisation was issued;<br>11.2. inform the interested and affected party of the appeal procedure provided for in the National Appeal Regulations, 2014;<br>11.3. advise the interested and affected party that a copy of the authorisation will be furnished on request; and<br>11.4. give the reasons of the Competent Authority for the decision.                                                                                                                                         | EA |  | The notification complied with this condition                                                                                   |  | ✓ |  | 3   |
| COMMENCEMENT OF THE ACTIVITY                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
| 12                                                | The authorised activity shall not commence until the period for the submission of appeals has lapsed as per the National Appeal Regulations, 2014, and no appeal has been lodged against the decision. In terms of Section 43(7), an appeal under Section 43 of the National Environmental Management Act, Act No. 107 of 1998, as amended will suspend the Environmental Authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged you may not commence with the activity until such time that the appeal has been finalised. | EA |  | The project commenced after the appeals period.                                                                                 |  | ✓ |  | 3   |
| MANAGEMENT OF THE ACTIVITY                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
| 13                                                | The layout map dated March 2024 and the attached as Appendix 10 to the Environmental Authorisation Amendment Application Form submitted as part of the request for additional information for the application for amendment of the Environmental Authorisation dated 22 November 2022 is hereby approved.                                                                                                                                                                                                                                                                    | EA |  | The project was constructed according to the approved layout, as verified during the audit                                      |  | ✓ |  | 3   |
| 14                                                | The Generic Environmental Management Programme (EMPr) submitted as part of the EA Amendment Application Form and attached as Appendix 11, is approved and must be implemented and adhered to.                                                                                                                                                                                                                                                                                                                                                                                | EA |  | The EMPr is still being adhered to, as verified during the audit.                                                               |  | ✓ |  | 3   |
| 15                                                | The EMPr must be implemented and strictly enforced during all phases of the project. It must be seen as a dynamic document and must be included in all contract documents for all phases of the development when approved.                                                                                                                                                                                                                                                                                                                                                   | EA |  | The EMPr is being implemented during the operational phase of the project.                                                      |  | ✓ |  | 3   |
| 16                                                | Changes to the approved EMPrs must be submitted in accordance with the EIA Regulations applicable at the time.                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EA |  | The EMPr has not yet been amended                                                                                               |  |   |  | N/A |
| 17                                                | The Department reserves the right to amend the approved EMPr, should any impacts that were not anticipated or covered in the BAR be discovered.                                                                                                                                                                                                                                                                                                                                                                                                                              | EA |  | The EMPr has not yet been amended                                                                                               |  |   |  | N/A |
| FREQUENCY AND PROCESS OF UPDATING THE EMPr        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                                                 |  |   |  |     |
| 18                                                | The EMPr must be updated where the findings of the environmental audit reports, contemplated in Condition 25 below, indicate insufficient mitigation of environmental impacts associated with the undertaking of the activity, or insufficient levels of compliance with the environmental authorisation or EMPr.                                                                                                                                                                                                                                                            | EA |  | The EMPr has not yet been amended                                                                                               |  |   |  | N/A |

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |  |                                                                                                                                               |  |   |  |     |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|---|--|-----|
| 19                                               | The updated EMPr must contain recommendations to rectify the shortcomings identified in the environmental audit report.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | EA |  | The EMPr has not yet been amended                                                                                                             |  |   |  | N/A |
| 20                                               | The updated EMPr must be submitted to the Department for approval together with the environmental audit report, as per Regulation 34 of the EIA Regulations, 2014 as amended. The updated EMPr must have been subjected to a public participation process, which process has been agreed to by the Department, prior to submission of the updated EMPr to the Department for approval.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EA |  | The EMPr has not yet been amended                                                                                                             |  |   |  | N/A |
| 21                                               | In assessing whether to grant approval of an EMPr which has been updated as a result of an audit, the Department will consider the processes prescribed in Regulation 35 of the EIA Regulations, 2014 as amended. Prior to approving an amended EMPr, the Department may request such amendments to the EMPr as it deems appropriate to ensure that the EMPr sufficiently provides for avoidance, management and mitigation of environmental impacts associated with the undertaking of the activity.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | EA |  | The EMPr has not yet been amended                                                                                                             |  |   |  | N/A |
| 22                                               | The holder of the authorisation must apply for an amendment of an EMPr, if such amendment is required before an audit is required. The amendment process is prescribed in Regulation 37 of the EIA Regulations, 2014, as amended. The holder of the authorisation must request comments on the proposed amendments to the impact management outcomes of the EMPr or amendments to the closure objectives of the closure plan from potentially interested and affected parties, including the competent authority, by using any of the methods provided for in the Act for a period of at least 30 days.                                                                                                                                                                                                                                                                                                                                                                          | EA |  | The EMPr has not yet been amended                                                                                                             |  |   |  | N/A |
| <b>MONITORING</b>                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |  |                                                                                                                                               |  |   |  |     |
| 23                                               | The holder of the authorisation must appoint an experienced Environmental Control Officer (ECO) for the construction phase of the development that will have the responsibility to ensure that the mitigation/rehabilitation measures and recommendations referred to in this environmental authorisation are implemented and to ensure compliance with the provisions of the approved EMPrs.<br>23.1. The ECO must be appointed before commencement of any authorised activities.<br>23.2 Once appointed, the name and contact details of the ECO must be submitted to the Director: Compliance Monitoring of the Department.<br>23.3. The ECO must keep record of all activities on site, problems identified, transgressions noted, and a task schedule of tasks undertaken by the ECO.<br>23.4 The ECO must remain employed until all rehabilitation measures, as required for implementation due to construction damage, are completed and the site is ready for operation. | EA |  | Chandre de Waard from Amathemba was contracted as the ECO until the project was energised.                                                    |  | ✓ |  | 3   |
| <b>RECORDING AND REPORTING TO THE DEPARTMENT</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |  |                                                                                                                                               |  |   |  |     |
| 24                                               | All documentation e.g., audit/monitoring/compliance reports and notifications, required to be submitted to the Department in terms of this environmental authorisation, must be submitted to the Director: Compliance Monitoring of the Department.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | EA |  | The ECO reports were submitted to the department as verified during the audit. This audit report will be submitted to the department as well. |  | ✓ |  | 3   |
| 25                                               | The holder of the environmental authorisation must, for the period during which the environmental authorisation and EMPrs remain valid, ensure that project compliance with the conditions of the environmental authorisation and the EMPrs are audited, and that the audit reports are submitted to the Director: Compliance Monitoring of the Department.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EA |  | The audit report is in line with this condition.                                                                                              |  | ✓ |  | 3   |
| 26                                               | The frequency of auditing and of submission of the environmental audit reports must be as per the frequency indicated in the EMPr, considering the processes for such auditing as prescribed in Regulation 34 of the EIA Regulations, 2014 as amended.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EA |  | The audit report is in line with this condition. The annual audits have not yet commenced.                                                    |  | ✓ |  | 3   |
| 27                                               | The holder of the authorisation must, in addition, submit an environmental audit report to the Department within 30 days of completion of the construction phase (i.e., within 30 days of site handover) and a final environmental audit report within 30 days of completion of rehabilitation activities.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EA |  | This rehabilitation audit report will be submitted within 30 days of the completion of rehabilitation activities.                             |  | ✓ |  | 3   |
| 28                                               | The environmental audit reports must be compiled in accordance with Appendix 7 of the EIA Regulations, 2014 as amended and must indicate the date of the audit, the name of the auditor and the outcome of the audit in terms of compliance with the environmental authorisation conditions as well as the requirements of the approved EMPr.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EA |  | The report has been drafted according to Appendix 7 of the EIA regulation.                                                                    |  | ✓ |  | 3   |

|                                  |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|-------------------------------------------------------------------------------------------------------------------------------------------|--|---|--|-----|
| 29                               | Records relating to monitoring and auditing must be kept on site and made available for inspection to any relevant and competent authority in respect of this development.                                                                                                                                                                                      | EA |  | The records are kept in the environmental file as verified during the audit.                                                              |  | ✓ |  | 3   |
| NOTIFICATIONS TO AUTHORITIES     |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 30                               | A written notification of commencement must be given to the Department no later than fourteen (14) days prior to the commencement of the activity. Commencement for the purposes of this condition includes site preparation. The notice must include a date on which it is anticipated that the activity will commence, as well as a reference number.         | EA |  | The notification was sent to the department on 16 September 2024. The construction phase commenced on 01 October 2024.                    |  | ✓ |  | 3   |
| OPERATION OF THE ACTIVITY        |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 31                               | A written notification of operation must be given to the Department no later than fourteen (14) days prior to the commencement of the activity operational phase.                                                                                                                                                                                               | EA |  | The notification was sent to the department on 14 May 2026. The project was energised on the 31st of July 2026.                           |  | ✓ |  | 3   |
| SITE CLOSURE AND DECOMMISSIONING |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 32                               | Should the activity ever cease or become redundant, the holder of the authorisation must undertake the required actions as prescribed by legislation at the time and comply with all relevant legal requirements administered by any relevant and Competent Authority at that time.                                                                             | EA |  | The project is currently in the first year of the operational phase.                                                                      |  | ✓ |  | 3   |
| SITE CONDITIONS                  |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 33                               | The footprint of the development must be limited to the areas required for actual construction works and operational activities.                                                                                                                                                                                                                                | EA |  | The footprint is limited to the operational areas. No deviations were noted during the audit.                                             |  | ✓ |  | 3   |
| 34                               | Should any archaeological sites, artefacts, paleontological fossils or graves be exposed during construction work, work in the immediate vicinity of the find must be stopped, the South African Heritage Resource agency (SAHRA) must be informed and the services of an accredited heritage professional obtained for an assessment of the heritage resource. | EA |  | No archaeological artefacts were discovered during this audit period                                                                      |  |   |  | N/A |
| 35                               | All declared aliens must be identified and managed in accordance with the Conservation of Agricultural Resources Act, 1983 (Act No. 43 of 1983).                                                                                                                                                                                                                | EA |  | The alien plants are being managed as per this condition. During the construction phase, the contractor was manually removing the plants. |  | ✓ |  | 3   |
| 36.                              | Anti-collision devices such as birds flappers must be installed where power line cross avifaunal corridors, as recommended by the Ecological specialist.                                                                                                                                                                                                        | EA |  | The bird diverters have been installed as verified during the audit.                                                                      |  | ✓ |  | 3   |
| 37.                              | No exotic plants must be used for rehabilitation purposes. Only indigenous plants of the area must be used.                                                                                                                                                                                                                                                     | EA |  | No exotic plants were used during the rehabilitation of disturbed areas.                                                                  |  | ✓ |  | 3   |
| 38.                              | The protected tree <i>Boscia albitrunca</i> must not be removed from project site without the relevant permit.                                                                                                                                                                                                                                                  | EA |  | These trees were not removed on site. The permit that was issued for the project did not include these trees                              |  |   |  | N/A |
| 39.                              | Vegetation clearing must be kept to an absolute minimum. Mitigation measures as specified in the BAR dated September 2022 must be implemented to reduced the risk of erosion and the invasion of alien species.                                                                                                                                                 | EA |  | Vegetation clearing was limited only to the construction footprint, as verified during the audit.                                         |  | ✓ |  | 3   |
| 40.                              | Construction must include design measures that allow surface and subsurface movement of water along drainage lines so as not to impede natural surface and subsurface flows. Drainage measures must promote the dissipation of storm water run-off.                                                                                                             | EA |  | The roads have stormwater drainage features that promote the dissipation of stormwater runoff.                                            |  | ✓ |  | 3   |
| 41.                              | An integrated waste mangement approach must be implemented that is based in waste minimisation and must incorporate reduction, recycling, re-use and disposal where appropriate. Any solid waste must be disposed of at a landfill licensed in terms of Section 20 (b) of the National Environmental Management Waste Act, 2008 (Act No. 59 of 2008).           | EA |  | The project is currently not generating any waste. The MTS is operational, and there is no staff on site.                                 |  |   |  | N/A |
| GENERAL                          |                                                                                                                                                                                                                                                                                                                                                                 |    |  |                                                                                                                                           |  |   |  |     |
| 42                               | A copy of this Environmental Authorisation, the audit and compliance monitoring reports, and the approved EMP, must be made available for inspection and copying- 42.1 at the site of the authorised activity; 42.2 to anyone on request; and 42.3 where the holder of the Environmental Authorisation has a website, on such publicly accessible website.      | EA |  | These will be made available to anyone on request                                                                                         |  |   |  | N/A |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |  |                                                                                                              |  |  |  |     |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|--------------------------------------------------------------------------------------------------------------|--|--|--|-----|
| 43 | National government, provincial government, local authorities or committees appointed in terms of the conditions of this authorisation or any other public authority shall not be held responsible for any damages or losses suffered by the holder of the authorisation or his/her successor in title in any instance where construction or operation subsequent to construction be temporarily or permanently stopped for reasons of non-compliance by the holder of the authorisation with the conditions of authorisation as set out in this document or any other subsequent document emanating from these conditions of authorisation. | EA |  | This condition is not auditable as it is a statement rather than a condition that needs to be complied with. |  |  |  | N/A |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|--------------------------------------------------------------------------------------------------------------|--|--|--|-----|

27

TOTAL SCORE  
AS AVERAGE  
AS PERCENTAGE

|       |
|-------|
| 81    |
| 3,0   |
| 100,0 |

3 - best practice/full compliance  
2 - satisfactory (viz >50% compliance)  
1 - unsatisfactory (viz <50% compliance)  
0 - nothing in place  
n/a - not applicable

Each element of the checklist is scored on the following basis:

3 - best practice/full compliance  
2 - satisfactory (viz >50% compliance)  
1 - unsatisfactory (viz <50% compliance)  
0 - nothing in place  
n/a - not applicable

## **APPENDIX C**

### **AUDITOR'S CV**

## CURRICULUM VITAE OF AMPFARISAHO OLIVER LIGEGE

(Comprehensive CV)

**Profession :** Environmental Compliance and Assessment Consultant

**Specialisation:** Environmental Compliance, Water Use License Application report writing, report reviewing for various Environmental Projects

**Work Experience:** 7 years

### VOCATIONAL EXPERIENCE

I hold a Bachelor of Environmental Sciences degree. I am registered as a candidate natural scientist with SACNASP (122282) and a candidate EAP with EAPASA (2019/1044). Over the past seven years, I have gained experience from projects involving Geohydrology, Nature Conservation, Road construction, and Renewable Energy.

I am an Environmental Compliance and Assessment Consultant for Savannah Environmental. As an Environmental Compliance and Assessment Consultant, I have gained extensive experience in auditing as the ECO and lead auditor for various construction, power station and renewable energy projects.

### SKILLS BASE AND CORE COMPETENCIES

- Environmental Compliance
- Water quality monitoring and reporting
- Water Use Licence Application
- Nature Conservation
- Geohydrological study
- Environmental Management systems (ISO 14001)
- Environmental compliance, legal auditing, and report writing
- Environmental Management
- Implementation of Environmental Management Plans
- Waste management and recycling

### EDUCATION AND PROFESSIONAL STATUS

#### Degrees:

- Bachelor of Environmental Sciences

**Short Courses:**

- Geographical Information System (University of Venda)
- Certificate of completion: Specialized module on Human health and climate change
- Certificate of completion: Environmental and social framework-ESF fundamentals
- Cartography (Esri)
- ISO 9001:2015-Quality Management System
- ISO 45001:2018-Principles of Occupational Health Safety Management Systems
- ISO 14001:2015-Environmental Management Systems
- Certificate of completion: Groundwater Quality in Transboundary Aquifers
- Introduction to ESG

**Professional Society Affiliations:**

- SACNASP (Cand. Sci. Nat)
- EAPASA (Candidate EAP)

**EMPLOYMENT**

| Date                            | Company                          | Roles and Responsibilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>August 2023- Current:</b>    | Savannah Environmental (Pty) Ltd | Environmental Compliance and Assessment Consultant<br><u>Tasks included:</u><br>Drafting Budgets and proposals for new projects<br>Water Use License Application<br>Environmental Authorisation amendments<br>Drafting EMPs<br>Environmental Officer duties<br>Environmental Control Officer Duties                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>March 2023- August 2023</b>  | Laingsburg Local Municipality    | Environmental Officer<br><u>Tasks included:</u><br>Supervise Environmental projects under EPWP.<br>Planned, developed, and controlled the environmental conservation of the municipality's natural environment.<br>Liaise with different stakeholders about the management of sensitive and protected areas.<br>Comment on Environmental Impact assessment applications.<br>Initiate Environmental Management Systems, Programs and Plans, and monitor implementation compliance.<br>Draft Organic Waste Diversion Plan and Integrated Waste Management Plan.<br>Capture water analysis on IRIS.<br>Apply for funding for Environmental projects.<br>Dumpy level survey using a Dumpy level set. |
| <b>October 2022- March 2023</b> | Table Mountain National Park     | Conservator<br><u>Tasks included:</u><br>Environmental Education and Youth Development.<br>Law Enforcement and Anti-poaching duties.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

| Date                               | Company                           | Roles and Responsibilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                    |                                   | Environmental Control Officer duties.<br>Survey and map alien vegetation and also supervise alien plant clearing.<br>Wildfire management and suppression.<br>Conduct field and marine surveys.<br>Cashier at picnic areas.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>December 2021- May 2022</b>     | Statistics South Africa           | Field Operations Officer<br>Tasks included:<br>Conduct stakeholder engagement.<br>Carryout administrative duties within the field operation officer's unit<br>Train fieldworkers and fieldwork supervisors.<br>Conduct publicity at the gatekeeper level.<br>Distribute work materials to fieldworkers and fieldwork supervisors.<br>Sign off on the work done by fieldworkers and fieldwork supervisors.<br>Conduct control visits.<br>Enumerate households, transients, homeless and special dwelling institutions.<br>Assist fieldworkers or fieldwork supervisors with any IT-related queries.<br>Drive Fieldworkers to and from their respective Fieldwork Units<br>Conduct Special dwelling unit profiling.<br>Attend to any escalated work from fieldworkers and fieldwork supervisors.<br>Liaise with the District office and the field staff. |
| <b>January 2019- November 2021</b> | Naledzi Environmental Consultants | Environmental Consultant<br>Tasks included:<br>Carrying out water use license applications.<br>Environmental Control Officer duties<br>Drafting a basic assessment report and scoping report.<br>Drafting rehabilitation plans and Environmental impact reports.<br>Water sample collection and results analysis.<br>Carrying out a geohydrological study, which includes hydro-census, groundwater exploration, supervision of drilling and pump testing and writing a geohydrological report.                                                                                                                                                                                                                                                                                                                                                        |

## PROJECT EXPERIENCE

### Environmental Management Programmes

| Project Name & Location                               | Client Name       | Role                     |
|-------------------------------------------------------|-------------------|--------------------------|
| Rand Water Panfontein stockpile pad. Gauteng Province | Unik Construction | Environmental Consultant |

|                                  |                   |                          |
|----------------------------------|-------------------|--------------------------|
| Gabosch Dam, Mpumalanga Province | Unik Construction | Environmental Consultant |
|----------------------------------|-------------------|--------------------------|

#### Water Use Applications

| Project Name               | Client Name                            | Role                     |
|----------------------------|----------------------------------------|--------------------------|
| Buffelspoort WULA          | Buffelspoort Solar Project             | Environmental Consultant |
| Karee GA                   | Sibanye Stillwater                     | Environmental Consultant |
| Upington GA                | Sublunary trading                      | Environmental Consultant |
| Marikana GA                | Sibanye Stillwater                     | Environmental Consultant |
| Impofu GA                  | Enel Green Power                       | Environmental Consultant |
| Kathu WULA                 | Kathu Solar Park                       | Environmental Consultant |
| CCJ GA                     | Country Club Johannesburg              | Environmental Consultant |
| Upilanga WULA              | Upilanga Green H2 (Pty) Ltd            | Environmental Consultant |
| Kiara PV GA                | Voltalia South Africa (Pty) Ltd        | Environmental Consultant |
| Steamboat Graphite WULA    | Cuchron (Pty) Ltd                      | Environmental Consultant |
| Rooikoppies BESS GA        | Mulilo                                 | Environmental Consultant |
| Great Karoo WULA           | Great Karoo Renewable Energy (Pty) Ltd | Environmental Consultant |
| Khi Solar One WULA         | Grupocox                               | Environmental Consultant |
| Pienaarspoort WEF and grid | ABO                                    | Environmental Consultant |
| Siyanda GA                 | SOLINK                                 | Environmental Consultant |
| Harmony GA                 | Harmony                                | Environmental Consultant |
| Bolobedu PV                | Voltalia South Africa (Pty) Ltd        | Environmental Consultant |

#### Environmental Compliance, Auditing and ECO

| Project Name & Location                                                                                     | Client Name                              | Role    |
|-------------------------------------------------------------------------------------------------------------|------------------------------------------|---------|
| Construction of Amsterdam Bulk Water Supply Scheme: Phase 4 (Gabosch Dam Construction), Mpumalanga Province | UNIK Civil Engineering (Pty) Ltd         | ECO     |
| Construction of Thungela Lephalale Coalbed Methane Project, Limpopo Province                                | Thungela                                 | ECO     |
| Construction of Lichtenburg 1PV facility, North-West Province                                               | ABO Wind Lichtenburg 1 PV (RF) (Pty) Ltd | ECO     |
| Construction of Umbila Emoyeni Wind Farm, Mpumalanga Province                                               | Seriti Green                             | ECO     |
| Construction of Grootspuit Solar PV, Free State Province                                                    | Engie South Africa                       | ECO     |
| Construction of Graspan Solar PV, Northern Cape Province                                                    | Engie South Africa                       | ECO     |
| Construction of Sun-Central Cluster 1 PV Plant, Northern Cape Province                                      | SolarAfrica Energy (Pty) Ltd             | ECO     |
| Kelvin Power Station WUL audit, Gauteng Province                                                            | Kelvin Power                             | Auditor |
| Legal audit at the Tutuka Power Station, Mpumalanga Province                                                | Eskom Holdings SOC Ltd                   | Auditor |
| Legal audit at Hendrina Power Station, Mpumalanga Province                                                  | Eskom Holdings SOC Ltd                   | Auditor |
| WUL audit at Kriel Power Station, Mpumalanga Province                                                       | Eskom Holdings SOC Ltd                   | Auditor |

|                                                              |                          |         |
|--------------------------------------------------------------|--------------------------|---------|
| WUL audit at Kilbarchan Colliery, KwaZulu -Natal Province    | Eskom Holdings SOC Ltd   | Auditor |
| WUL audit at Karoshoek Solar One CSP, Northern Cape Province | Karoshoek Solar One (RF) | Auditor |



**Environmental Assessment  
Practitioners Association  
of South Africa**



**Registration No. 2019/1044**

**Herewith certifies that**  
**AMPFARISAHO OLIVER LIGEGE**  
**is registered as an**  
**Candidate Environmental Assessment Practitioner**

**Registered in accordance with the prescribed criteria of Regulation 15. (1)  
of the Section 24H Registration Authority Regulations  
(Regulation No. 849, Gazette No. 40154 of 22 July 2016, of the  
National Environmental Management Act (NEMA), Act No. 107 of 1998, as amended).**

**Effective: 01 April 2026**

**Expires: 31 March 2027**

*Chairperson*

*Registrar*

