

Private Bag X 447· PRETORIA ·0001· Environment House ·473 Steve Biko Road, Arcadia· PRETORIA

DFFE Reference: 14/12/16/3/3/2/276/2 Enquiries: Ms Thulisile Nyalunga

Telephone: (012) 399 9405 E-mail: tnyalunga@environment.gov.za

Mr Reginald Niemand
ENGIE Graspan Solar Project (Pty) Ltd
Building 1 Country Club Estate
21 Woodlands Drive
WOODMEAD
2191

Telephone Number:

021 680 5120

E-mail Address:

reggie.niemand@engie.com

PER MAIL / EMAIL

Dear Mr Niemand

APPLICATION FOR AMENDMENT OF THE ENVIRONMENTAL AUTHORISATION (SPLITTING OF EA) ISSUED ON 30 APRIL 2013 IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, ACT NO. 107 OF 1998, AS AMENDED: FOR THE CONSTRUCTION OF THE GRID CONNECTION INFRASTRUCTURE ASSOCIATED WITH THE 90MW GRASPAN PV PLANT PHASE 1 LOCATED ON THE REMAINING EXTENT OF THE FARM GRASPAN (FARM NO. 172) WITHIN THE SIYANCUMA LOCAL MUNICIPALITY IN THE NORTHERN CAPE PROVINCE

The Environmental Authorisation (EA) issued for the abovementioned application by this Department on 30 April 2013, the subsequent amendments to the EA dated 31 May 2013, 8 August 2013, 12 February 2018, 02 March 2020 and 10 August 2021, your application for amendment of the EA received on 15 September 2021, the acknowledgement letter dated 23 September 2021, and the additional information received on 04 October 2021, refer.

Based on a review of the reason for requesting an amendment to the above EA, this Department, in terms of Chapter 5, Regulation 27(2)(a) of the Environmental Impact Assessment Regulations, 2014, has decided to amend the EA dated 30 April 2013 by issuing a new EA.

The attached EA will replace the EA dated 30 April 2013 for the Grid Connection Infrastructure associated with the 90MW Graspan PV Facility as amended. All further amendments must be lodged on the attached EA.

Reason for the amendment is as follows:

The amendment involves splitting the EA for the authorised 90MW Graspan PV facility, on-site switching stations/substations and 132kV powerline into two (2) separate components (EAs), namely: 1) the 90MW Graspan PV Plant Phase 1 and IPP portion of the shared on-site substations; and 2) the 132kV Grid connection infrastructure associated with the 90MW Graspan PV Plant and the portion of the shared on-site substation to be ceded to Eskom. This was requested by the Holder of the Authorisation, to allow for the ceding of the EA to Eskom for the Grid connection infrastructure and the Eskom portion of the shared on-site substation on

completion of construction of the facilities, as per Eskom requirements. The approved EMPr for the facility was also split to support the separate EAs required. The splitting of the EA and associated EMPrs does not result in a change of the scope of the existing EA, nor does it increase the level or nature of the impacts which were originally assessed and considered when the initial application for EA, or subsequent amendments thereto, were made.

General

In terms of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014, as amended (the EIA Regulations), you are instructed to notify all registered interested and affected parties, in writing and within fourteen (14) days of the date of the decision, of the Department's decision, as well as the provisions regarding the submission of appeals that are contained in the Regulations.

In terms of the Promotion of Administrative Justice Act, Act No. 3 of 2000, you are entitled to the right to fair, lawful and reasonable administrative action; and to written reasons for administrative action that affects you negatively. Further your attention is drawn to the provisions of the Protection of Personal Information Act, Act No. 4 of 2013 which stipulate that the Department should conduct itself in a responsible manner when collecting, processing, storing and sharing an individual or another entity's personal information by holding the Department accountable should the Department abuse or compromise your personal information in any way.

Your attention is drawn to Chapter 2 of National Environmental Management Act, Act No. 107 of 1998 National Appeal Regulations published under Government Notice R993 in Government Gazette No. 38303 dated 08 December 2014 (National Appeal Regulations, 2014), which prescribes the appeal procedure to be followed. Kindly include a copy of this document (National Appeal Regulations, 2014) with the letter of notification to interested and affected parties in this matter.

Should any person wish to lodge an appeal against this decision, he/she must submit the appeal to the appeal administrator, and a copy of the appeal to the applicant, any registered interested and affected party, and any organ of state with interest in the matter within 20 days from the date that the notification of the decision was sent to the registered interested and affected parties by the applicant; or the date that the notification of the decision was sent to the applicant by the Department, whichever is applicable.

Appeals must be submitted in writing in the prescribed form to:

The Director: Appeals and Legal Review of this Department at the below mentioned addresses.

By email: appeals@environment.gov.za;

By hand: Environment House

473 Steve Biko

Arcadia

Pretoria

0083; or

By post: Private Bag X447

Pretoria

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Please note that in terms of Section 43(7) of the National Environmental Management Act, Act No. 107 of 1998, as amended, the lodging of an appeal will suspend the environmental authorisation or any provision or condition

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attached thereto. In the instance where an appeal is lodged, you may not commence with the activity until such time that the appeal is finalised.

To obtain the prescribed appeal form and for guidance on the submission of appeals, please visit the Department's website at https://www.environment.gov.za/documents/forms#legal_authorisations or request a copy of the documents at appeals@environment.gov.za.

Yours faithfully

Mr Sabelo Malaza

Chief Director: Integrated Environmental Authorisations Department of Forestry, Fisheries and the Environment

CC:	Ms Jo-Anne Thomas	Savannah Environmental (Pty) Ltd	Email: joanne@savannahsa.com
	Mr Ali Diteme	NCDAEARD&LR	Email: aditeme@agri.ncape.gov.za
	Mr Xolela Msweli	Siyancuma Local Municipality	Email: info@siyancuma.gov.za





Environmental Authorisation

In terms of Regulation 27(2)(a) of the Environmental Impact Assessment Regulations, 2014, as amended

Construction of the grid connection infrastructure associated with the 90MW Graspan PV Plant Phase

1 located on the Remaining Extent of the Farm Graspan (Farm no. 172) within the Siyancuma Local

Municipality in the Northern Cape Province

Pixley Ka Seme District Municipality

Authorisation register number:	14/12/16/3/3/2/276/2	
Last amended:	Splitting and Re-Issue	
	First Issue: 30 April 2013	
Holder of authorisation:	ENGIE Graspan Solar Project (Pty) Ltd	
Location of activity:	Northern Cape Province: Within	
	Remaining Extent of the Farm Graspan	
	(Farm No. 172), Siyancuma Local	
	Municipality	

This authorisation does not negate the holder of the authorisation's responsibility to comply with any other statutory requirements that may be applicable to the undertaking of the activity.

Decision

The Department is satisfied, on the basis of information available to it and subject to compliance with the conditions of this Environmental Authorisation, that the applicant should be authorised to undertake the activities specified below.

Non-compliance with a condition of this Environmental Authorisation may result in criminal prosecution or other actions provided for in the National Environmental Management Act, Act No. 107 of 1998, as amended and the EIA Regulations, 2014, as amended.

Details regarding the basis on which the Department reached this decision are set out in Annexure 1.

Activities authorised

By virtue of the powers conferred on it by the National Environmental Management Act, Act No. 107 of 1998, as amended and the Environmental Impact Assessment Regulations, 2014, as amended, the Department hereby authorises –

ENGIE GRASPAN SOLAR PROJECT (PTY) LTD

(hereafter referred to as the holder of the authorisation)

with the following contact details -

Mr Reginald Niemand
ENGIE Graspan Solar Project (Pty) Ltd
Building 1 Country Club Estate
21 Woodlands Drive

WOODMEAD

2191

Telephone Number:
Cell Phone Number:

021 680 5120

082 674 1233

E-mail Address:

reggie.niemand@engie.com

to undertake the following activities (hereafter referred to as "the activity") indicated in Listing Notice 1, Listing Notice 2 and Listing Notice 3 of the EIA Regulations, 2010 (GN R. 544, 545 & 546), (and as similarly listed in the EIA Regulations, 2014 as amended (GN R. 983, 984 and 985)):

Activity number in GN R.	Similarly listed activities in GN	Activity description
544, 545 & 546	R. 983, 984 and 985	
GN R. 544, Item 10	Listing Notice 1 Item 11 (i)	The construction of transmission lines,
The construction of facilities or	The development of facilities or	step-up transformers and switching
infrastructure for the	infrastructure for the transmission	stations (portion to be ceded to Eskom)
transmission and distribution	and distribution of electricity—	to transmit and distribute the electricity
of electricity –	(i) outside urban areas or	generated with an estimated capacity
i. Outside urban areas or	industrial complexes with a	between 33 and 275kV. The activity is
industrial complexes with a	capacity of more than 33 but less	planned to be undertaken on a farm
capacity of more than 33kV	than 275 kilovolts.	outside an urban area or industrial
but less than 275kV.		complex.
GN R. 544, item 13	Listing Notice 1 Item 14	The switching stations (portion to be
The construction of facilities or	The development and related	ceded to Eskom) require a storage area
infrastructure for the storage,	operation of facilities or	for oil and hydrocarbons. The expected
or for the storage and handling	infrastructure, for the storage, or	total capacity of the storage areas is
of a dangerous good, where	for the storage and handling, of a	80m3 and will not exceed 500m3 (total
such storage occurs in	dangerous good, where such	inclusive of all storage areas in both the
containers with a combined	storage occurs in containers with	portions of the switching stations to be
capacity of 80m³ but not	a combined capacity of 80 cubic	ceded to Eskom ant the PV Plant / IPP
exceeding 500m³.	metres or more but not exceeding	portion of the substations).
	500 cubic metres.	
GN R. 544, Item 22	Listing Notice 1 Item 24 (ii)	The switching stations (portion to be
The construction of a road	The development of a road—	ceded to Eskom) and power line require
outside urban areas where no	(ii) with a reserve wider than 13,5	the construction of access roads to the
reserve exists where the road	meters, or where no reserve	site. There is no road reserve and it is
is wider than 8 metres.	exists where the road is wider	expected that the roads would be wider
	than 8 metres.	than 8m.

GN R. 544, Item 23 (ii)	Listing Notice 1 Item 28 (ii)	The development would result in the
The transformation of	-	transformation of undeveloped land
undeveloped, vacant or		outside an urban area for industrial use,
derelict land to -	institutional developments where	in particular, transmission and
(ii) residential, retail,	such land was used for	distribution of electricity. The total area
commercial, recreational,	agriculture, game farming,	to be transformed is expected to be
industrial or institutional use,	equestrian purposes or	1.25ha.
outside an urban area and	afforestation on or after 01 April	
where the total area to be	1998 and where such	9
transformed is bigger than 1ha	development:	
but less than 20ha.	(ii) will occur outside an urban	
	area, where the total land to be	
51	developed is bigger than 1	
	hectare.	
GN R. 544, Item 27 (ii)	Listing Notice 1 Item 31 (i)	The switching stations (portion to be
The decommissioning of	The closure of existing facilities,	ceded to Eskom) and power line is
existing facilities or	structures or infrastructure for-	expected to have an operational life of
infrastructure, for-	(i)any development and related	15-20 years. The facility would need to
(ii) electricity transmission and	operation activity or activities	be decommissioned at that time.
distribution with a threshold of	listed in this Notice, Listing Notice	
more than 132kV.	2 of 2014 or Listing Notice 3 of	
	2014.	
GN R. 545, Item 8	Listing Notice 2 Item 9	The construction of transmission lines,
The construction of facilities or	The development of facilities or	step-up transformers and switching
infrastructure for the	infrastructure for the transmission	stations (portion to be ceded to Eskom)
transmission and distribution	and distribution of electricity with	to transmit and distribute the electricity
of electricity with a capacity of	a capacity of 275 kilovolts or	generated with an estimated capacity of
275 kilovolts or more, outside	more, outside an urban area or	275kV or more outside an urban area or
an urban area or industrial	industrial complex.	industrial complex.
complex.		
GN R. 546, Item 14 (a) (i):	Listing Notice 3 Item 12 (g) (ii)	The substation site is approx. 1.25 ha
The clearance of an area of 5	The clearance of an area of 300	and constitutes natural vegetation which
hectares or more of vegetation	square metres or more of	will be cleared.
where 75% or more of the	indigenous vegetation	

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vegetative cover constitutes	g. Northern Cape	
indigenous vegetation.	ii. Within critical biodiversity areas	
	identified in bioregional plans.	

as described in the Environmental Impact Assessment Report (EIAr) dated December 2012 at:

Preferred 800m power line	Latitude	Longitude	
Starting point of activity	29°20'37.69"S	24°26'4.67"E	
Middle point of activity	29°20'37.82"S	24°25′55.26″E	
End point of activity (TM2)	29°20'36.11"S	24°25'47.56"E	_

- for the construction of the grid connection infrastructure associated with the 90MW Graspan PV Plant Phase 1 located on the Remaining Extent of the Farm Graspan (Farm no. 172) within the Siyancuma Local Municipality in the Northern Cape Province, hereafter referred to as "the property".

The infrastructure associated with this facility includes:

- On-site switching stations. The development includes for two on-site switching/substations, one of approximately 400 m² (total footprint inclusive of the IPP portion and the portion to be ceded to Eskom) and the other of approximately 2 500 m² (total footprint inclusive of the IPP portion and the portion to be ceded to Eskom). The IPP portions of the substations form part of a separate authorisation for the Graspan PV Plant Phase 1 (DFFE reference 14/12/16/3/3/2/276/1);
- 132kV overhead power line (to eventually be owned by Eskom) to facilitate the grid connection for the Graspan Solar Energy Facility. The new on-site switching stations (portion to be ceded to Eskom) will connect to the existing Graspan Traction Substation by two overhead power lines of approximately 800 m in length. Both power lines will be installed on the same steel lattice structure, according to Eskom specifications;
- A dangerous goods storage area for oil, lubricants and hydrocarbons, for the switching stations (portion to be ceded to Eskom). The expected total capacity of the storage areas is 80m³ and will not exceed 500m³ (total inclusive of all storage areas in both the portions of the switching stations to be ceded to Eskom and the PV Plant / IPP portion of the substations); and
- Access roads.

Conditions of this Environmental Authorisation

Scope of authorisation

- 1. The preferred layout alternative 2 for the facility (including the portion of the switching stations to be ceded to Eskom) and the power line is approved, as per the geographic coordinates cited in the table above.
- 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.
- 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.
- 4. The activities authorised may only be carried out at the property as described above.
- 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.
- 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.
- 7. This activity must commence within a period of ten (10) years from the date of issue of the original Environmental Authorisation issued on 30 April 2013 (i.e., the authorisation lapses on 30 April 2023). 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. The Environmental Authorisation will not be extended further.
- 8. Commencement with one activity listed in terms of this authorisation constitutes commencement of all authorised activities.

Notification of authorisation and right to appeal

- 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.
- 10. The notification referred to must -
 - 10.1. specify the date on which the authorisation was issued:
 - 10.2. inform the interested and affected party of the appeal procedure provided for in the National Appeal Regulations, 2014;
 - advise the interested and affected party that a copy of the authorisation will be furnished on request;
 and
 - 10.4. give the reasons of the Competent Authority for the decision.

Commencement of the activity

11. 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.

Management of the activity

- 12. The Environmental Management Programme (EMPr) dated September 2021 for the grid connection infrastructure associated with the Graspan PV Plant Phase 1, including the portion of the substations to be ceded to Eskom, is approved and must be implemented and adhered to.
- 13. The EMPr must be implemented and strictly enforced during all phases of the project. It shall be seen as a dynamic document and shall be included in all contract documentation for all phases of the development when approved.
- 14. Changes to the approved EMPr must be submitted in accordance to the EIA Regulations applicable at the time.

15. The Department reserves the right to amend the approved EMPr should any impacts that were not anticipated or covered in the EIAr be discovered.

Frequency and process of updating the EMPr

- 16. The EMPr must be updated where the findings of the environmental audit reports, contemplated in Condition 23 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.
- 17. The updated EMPr must contain recommendations to rectify the shortcomings identified in the environmental audit report.
- 18. 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.
- 19. 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.
- 20. 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.

Monitoring

- 21. 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 EMPr.
 - 21.1. The ECO must be appointed before commencement of any authorised activities.

- 21.2. Once appointed, the name and contact details of the ECO must be submitted to the Director: Compliance Monitoring of the Department.
- 21.3. The ECO must keep record of all activities on site, problems identified, transgressions noted and a task schedule of tasks undertaken by the ECO.
- 21.4. 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.

Recording and reporting to the Department

- 22. 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.
- 23. The holder of the environmental authorisation must, for the period during which the environmental authorisation and EMPr remain valid, ensure that project compliance with the conditions of the environmental authorisation and the EMPr are audited, and that the audit reports are submitted to the *Director: Compliance Monitoring* of the Department.
- 24. The frequency of auditing and of submission of the environmental audit reports must be as per the frequency indicated in the EMPr, taking into account the processes for such auditing as prescribed in Regulation 34 of the EIA Regulations, 2014 as amended.
- 25. 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.
- 26. 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.
- 27. 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.

Notification to authorities

28. 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

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preparation. The notice must include a date on which it is anticipated that the activity will commence, as well as a reference number.

Operation of the activity

29. 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.

Site closure and decommissioning

30. 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.

Specific conditions

The grid connection infrastructure must be located at least 100m from the edge of any highly sensitive areas.

- 31. Vegetation clearing must be kept within the site area footprint. Mitigation measures must be implemented to reduce the risk of erosion and the invasion of alien species.
- 32. The development must avoid the koppies to the north and south of the study area to protect the concentrations of stone artefacts and dolerite grinding surfaces.
- 33. No development must take place within 100m from each side of the railway line to protect the historical material and stone structure there.

General

- 34. A copy of this Environmental Authorisation, the audit and compliance monitoring reports, and the approved EMPr, must be made available for inspection and copying-
- 34.1. at the site of the authorised activity:
- 34.2. to anyone on request; and
- 34.3. where the holder of the Environmental Authorisation has a website, on such publicly accessible website.
- 35. 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

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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.

Date of Environmental Authorisation: 30 April 2013

Splitting and re-issue date:

Mr Sabelo Malaz

Chief Director: Integrated Environmental Authorisations

Department of Forestry, Fisheries and the Environment

Annexure 1: Reasons for Decision

1. Information considered in making the decision

In reaching its decision, the Department took, inter alia, the following into consideration -

- The information contained in the EIAr dated December 2012;
- b) The comments received from the SAHRA and interested and affected parties as included in the ElAr dated December 2012;
- c) Mitigation measures as proposed in the EIAr dated December 2012 and the EMPr, and
- The information contained in the specialist studies contained within Appendix D of the EIAr;
- e) The objectives and requirements of relevant legislation, policies and guidelines, including Section 2 of the National Environmental Management Act, Act No.107 of 1998, as amended.

2. Key factors considered in making the decision

All information presented to the Department was taken into account in the Department's consideration of the application. A summary of the issues which, in the Department's view, were of the most significance is set out below.

- a) The findings of all the specialist studies conducted and their recommended mitigation measures.
- b) The EIAr dated December 2012 identified all legislation and guidelines that have been considered in the preparation of the EIAr dated December 2012.
- c) The methodology used in assessing the potential impacts identified in the E!Ar dated December 2012 and the specialist studies have been adequately indicated.
- d) A sufficient public participation process was undertaken and the applicant has satisfied the minimum requirements as prescribed in the EIA Regulations, 2010 for public involvement.

3. Findings

After consideration of the information and factors listed above, the Department made the following findings -

- a) The identification and assessment of impacts are detailed in the ElAr dated December 2012 and sufficient assessment of the key identified issues and impacts have been completed.
- b) The procedure followed for impact assessment is adequate for the decision-making process.

- c) The proposed mitigation of impacts identified and assessed adequately curtails the identified impacts.
- d) The information contained in the ElAr dated December 2012 is accurate and credible.
- e) EMPr measures for the pre-construction, construction and rehabilitation phases of the development were proposed and included in the EIAr and will be implemented to manage the identified environmental impacts during the construction process.

In view of the above, the Department is satisfied that, subject to compliance with the conditions contained in the environmental authorisation, the proposed activity will not conflict with the general objectives of integrated environmental management laid down in Chapter 5 of the National Environmental Management Act, 1998 and that any potentially detrimental environmental impacts resulting from the proposed activity can be mitigated to acceptable levels. The environmental authorisation is accordingly granted.