

Placed: 14 June 2017 (2nd round)

DEA Ref: 14/12/16/3/3/1/1751 (New Application Number)

First public participation period ended 10 April 2017

Second public participation period to 20 July 2017

No.	Title	Initials/Name	Surname	Affiliation	Postal Address	Town/City	Code	Telephone	Fax	E-mail
<b>1. Applicant</b>										
1.1	Mr	C. W.	Janse v Rensburg	Roma Energy Danielskuil (Pty) Ltd	P. O. Box 73	Somerset West	7137	082 631 7496	021 853 0269	<a href="mailto:weyers@kerenenergy.com">weyers@kerenenergy.com</a>
<b>2. Property / Land Owners:</b>										
2.1	Mr	Bertus	Wessels	Idwala Industrial Holdings (Pty) Ltd	P. O. Box 89	Danielskuil	8405	053 3848599	053 384 0671	<a href="mailto:ws@idwala.co.za">ws@idwala.co.za</a>
<b>3. Occupiers</b>										
3.1		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>4. Municipality</b>										
4.1	Mr	Morgan Athlolang	Moiswaana	Kgatelopele Municipality (NC086)	P. O. Box 43	Danielskuil	8405	053 384 8600	053 384 0326	<a href="mailto:mmsec@kgatelopele.gov.za">mmsec@kgatelopele.gov.za</a>
4.2	Mr.	E.	Ntoba	ZF Mgcawu District Municipality Sustainable Resource Management Directorate, Frances Baard District	Cnr. Hill and Le Roux Street	Uppington	8801	054 337 2800	054 337 2888	<a href="mailto:admin@zfm-dm.gov.za">admin@zfm-dm.gov.za</a>
4.3	Mr.	W. J. J.	de Bruyn	Warrenton Road	Warrenton Road	Jan Kempdorp	8550	087 6300 300	086 771 8713	<a href="mailto:wdebruyh@ncpg.gov.za">wdebruyh@ncpg.gov.za</a>
<b>5. Municipal Ward Councillors:</b>										
5.1	Cllr	E	Sullivan	Kgatelopele Municipality (NC086)	P. O. Box 43	Danielskuil	8405	053 3848600	053 3840326	
<b>6. State Organisations:</b>										
6.1	Ms	Elisabeth	Botes	Act. Head of Dept. - Dept. Environmental and Nature Conservation NC	Private Bag X6010	Kimberley	8306	053 807 7300	053 807 7328	<a href="mailto:bbotes@gmail.com">bbotes@gmail.com</a>
6.2	Mr	W. V. D.	Mothibi	Agriculture, Land Reform and Rural Development	Private Bag X5018 or 162 George Street	Kimberley	8300	053 838 9100	053 831 4685/3635	
6.3	Mr	Mashudu	Ranwedzi	Dept. of Water Affairs - Northern Cape	Private Bag x6101	Kimberley	8300	053 836 7600	053 831 4534	
6.4		Glen	Senekamp	Dept. of Water - Northern Cape	28 Central Road, Beaconfield	Kimberley	8300	053 836 7600 ext 519	053 842 3258	
6.5	Mr	Francois	Retief	Eskom North West Region	120 Henry Street, Westdene	Bloemfontein	9301	051 404 2501		
6.6	Mr	Kevin	Leask	Eskom	P. O. Box 1091	Johannesburg	2001	072-988-9209		
6.7	Ms	Sebabato	Mohaphi	Dept. of Energy	Private Bag X6093	Kimberley	8300	053 836 4000	086 562 7065	
6.8	Ms	C.	Botha	Co-operative Governance, Human Settlements and Social Development	Private Bag X5005	Kimberley	8300	053 830 9422	053 831 4308	
6.9	Ms	Lizell	Stroh	South African Civilian Aviation Authority	Private Bag X73	Halfway House	1685	011 545 1232	011 545 1451	<a href="mailto:stroh@caba.co.za">stroh@caba.co.za</a>
6.10	Ms	E.	Botes	Social Development	Private Bag X5042	Kimberley	8300	053 874 9100	053 871 1062	
6.11	Mr	Kevin	Nogwill	Dept. of Transport, Roads & Public Works	P. O. Box 3132	Kimberley	8301	053 839 2100	053 839 2291	
6.12		Thobela	Dikeni	Northern Cape Economic Development, Trade and Investment Promotion Agency (NCEDA)	2nd Floor, Templar Court Building, Bean Street	Kimberley	8301	053 833 1503	053 833 1390	
6.13	Mrs	H.	Samson	Northern Cape - Economic Development and Tourism	Private Bag x6108	Kimberley	8300	053 839 4000	053 832 6805	
6.14	Ms	Anneliza	Collett	Dept. of Agriculture, Forestry and Fisheries	Private Bag X120	Pretoria	0001	012 3197508	012 329 5938	<a href="mailto:AnnelizaC@mda.agric.za">AnnelizaC@mda.agric.za</a>
6.15	Mr	J.	Mans	Dept. of Agriculture, Forestry and Fisheries	P. O. Box 2782	Uppington	8800	054 338586	054 3340030	<a href="mailto:jacolineMia@daff.gov.za">jacolineMia@daff.gov.za</a>
6.16		Colene	Runkel	SANRAL	P/Bag X 19	Bellville	7535			
6.17		Lizell	Wolfe	Dept.: Transport, Safety and Liaison	Private Bag X1368, Southey Chambers, Southey Street,	Kimberley	8300	053 839 1700	053 839 1773	
6.18	The	Director	Director	SKA Africa	3rd Floor, The Park, Park Road	Pinelands		021 506 7300	021 506 7375	
<b>7. Neighbours</b>										
<b>7.1. Informal Settlements</b>										
Maildrops placed at spaza shops and poster displayed at spaza shop and entrance to settlement										
7.2	Mr	Jaco	Swanepoel	General Manager, Idwala Lime - Danielskuil (Personal assistant: Annetjie Coetzee)	P. O. Box 89	Danielskuil	8405	053 384 8599, 083 252 0343	053 384 0671	<a href="mailto:swa@idwala.co.za">swa@idwala.co.za</a>
7.3	Ms	Irene	van Hysteen	Environmental Practitioner, Idwala Lime - Danielskuil	P. O. Box 89	Danielskuil	8405	053 384 8473, 082 780 4214	053 384 0671	
7.4	Ms	Ntuku	Makhetla	SHEQ Superintendent, Idwala Industrial Holdings Ltd	Ouplaas Factory, Industrial Area	Danielskuil	8405	053 384 8466, 082 340 7809	053 384 0659	<a href="mailto:mme@idwala.co.za">mme@idwala.co.za</a>
8. Other		Anna	Strauss	Kalahari Bulletin		Danielskuil	8405	054 331 3482	086 271 3300	<a href="mailto:astraus@volksblad.com">astraus@volksblad.com</a>

## ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS

# POST APPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY

(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)

Department of Environmental Affairs Reference Number: 14/12/16/3/3/1/1751

Notice is hereby given of a public participation process in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA") and the Environmental Impact Assessment (EIA) Regulations (2014); for the reapplication of a previously granted but now expired environmental authorisation, to undertake the following activities:

Relevant notice(s):	Activity No (s)	Description
EIA Regulations Listing Notice 1 of 2014 (GN. R. 327)	1	ii. The development of facilities or infrastructure for the generation of electricity from a renewable resource where the output is 10 megawatts (MW) or less but the total extent of the facility covers an area in excess of 1 hectare (ha)
EIA Regulations Listing Notice 1 of 2014 (GN. R. 327)	27	The clearance of more than 1ha but less than 20ha of indigenous vegetation

EnviroAfrica cc has been appointed by Keren Energy Holdings, to undertake the EIA reapplication process for the proposed project. Environmental authorisation (EA) was originally granted by the Department of Environmental Affairs (DEA) for the above application on the 21<sup>st</sup> January 2013 but the EA expired before physical work on the project could commence. Therefore, to continue with the development, reapplication for an EA is required.

### Project Location and Description

The proposed development site is located at 28°12'38.03"S, 23°33'20.33"E, on Erf. 753, a Portion of Erf. 1, Danielskuil, within the Kgatelopele Local Municipality, Barkley West Registration Division, Northern Cape Province. The proposed development is an array of 18540 crystalline solar photovoltaic (PV) modules grouped into tables or panels of 20 modules each. It is proposed that the PV tables would form an array covering an area of 20ha, circumscribed with a perimeter fire access road and fence. The PV tables will be raised approximately 500mm above ground level and will have single axis tracking systems allowing the generation of approximately 5MW of alternating current. Proposed associated infrastructure includes a fenced construction staging area, a maintenance shed, six central inverters and three transformers on concrete pads, one to two office buildings on the 20ha site and a switch panel for connection to the power grid, as well as a 22kV powerline connection from the PV array to feed in to Eskom's Ouplaas substation.

### Description of Alternatives:

Due to proximity to the Eskom substation and consent use of land, no feasible alternative sites exist. However, alternative options which include *inter alia* alternative technology, layout options and the option of not proceeding with the proposed development at all, are considered within the post-application Basic Assessment Report (BAR).

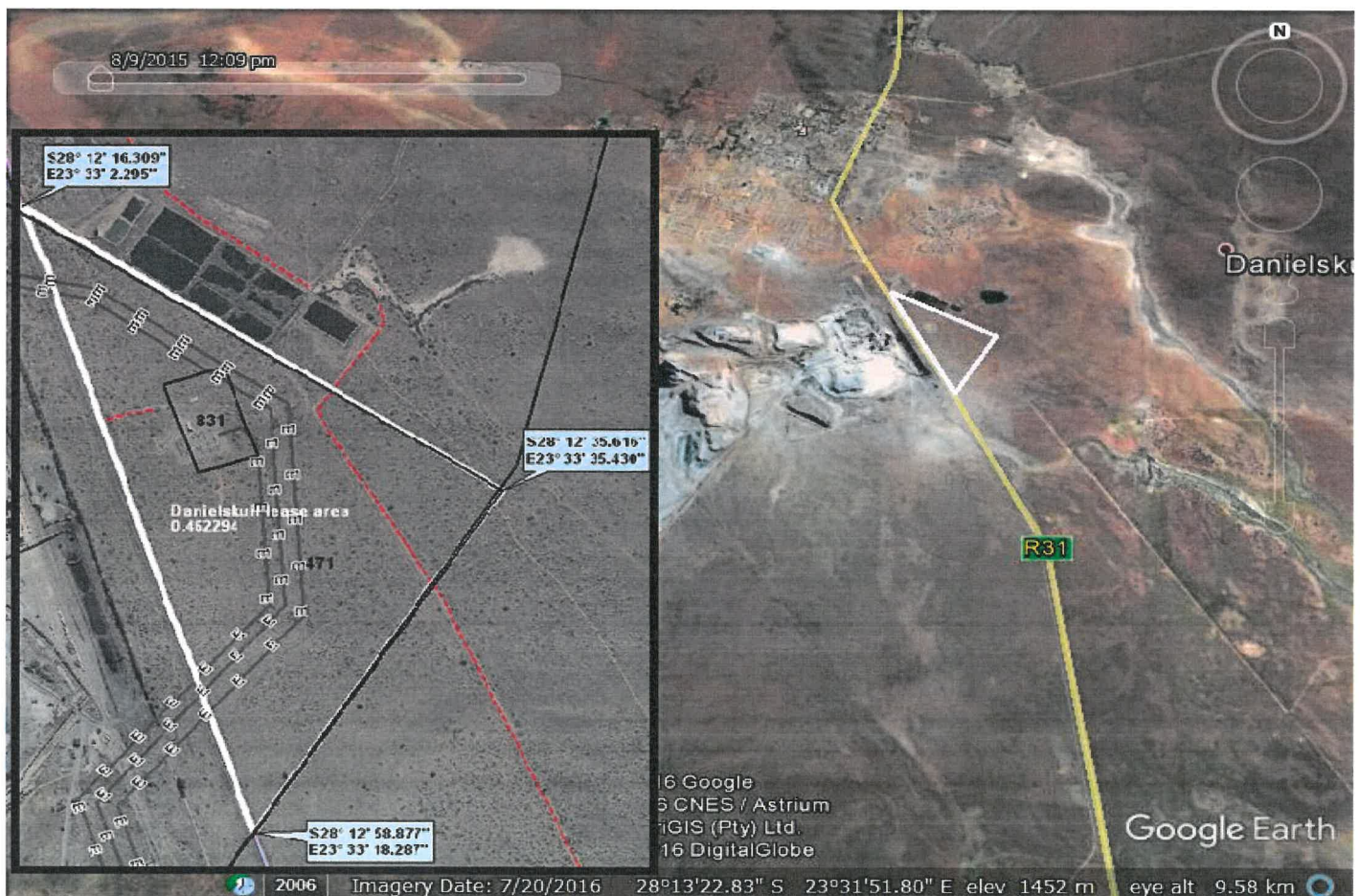
### Public Participation:

Interested and Affected Parties (I&APs) are hereby notified of the availability of the post application BAR at the following Local Municipal Office for comment/query. I&APs are invited to register in writing (if this has not been done as yet) and/or provide initial comments, queries, concerns or opportunities relating to the post-application BAR for this project, on or before **20<sup>th</sup> July 2017**.

In order to register or submit a comment, I&APs should refer to the project name, and provide their name, address & contact details (*indicating your preferred method of notification*) and an indication of any direct business, financial, personal, or other interest which they have in the application. Please note that future correspondence will only be sent to registered I&APs.

### To register as an I&AP or for more information contact EnviroAfrica at:

EnviroAfrica (Danielskuil Solar PV), P. O. Box 5367, HELDERBERG, 7135 or Fax.: 086 512 0154 Tel.: 021 851 1616 E-mail: [admin@enviroafrica.co.za](mailto:admin@enviroafrica.co.za)





## PPP: POSTER & MAILDROP PLACEMENT REGISTER

PROJECT:	DANIELSKUIK SOLAR PV	AREA:	LAND DANIELSKUIK
ADDRESS:	ERF 753 OF PORTION OF ERF.1, DANIELSKUIK		
CONTACT PERSON:	V THOMSON		
DATE	07.03.2017	DONE BY	V THOMSON & B DE WITT

POSTERS	
ADDRESS	DESCRIPTIVE NOTES
1. ERF. 753, DANIELSKUIK	2x Large A2 posters on each gate
2. TOWALA LIME MINE ENTRANCE GATE	
3. TOWALA LIME MINE MAIN/OFFICE RECEPTION	
4. KGATELOPELE LOCAL MUNICIPALITY	
5. CAR. of Thou & Tsholofelo "Newstands"	
6. KGATELOPELE MUNICIPAL MANAGER	
7.	
8.	

MAILDROP	
STREET NAME & NUMBER	DESCRIPTIVE NOTES
1.	
2.	
3.	
4.	Spoke telephonically to I.v. Huysteen (TOWALA Holdings) will inform other mines in area.
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	

**INVITATION TO COMMENT on BAR**

EnviroAfrica

DEA NEAS Ref: 14/12/16/3/3/1/473  
DEA EIA Ref: 0000999/2012

I&AP List for: **Roma Danielskuil**

DEADP Ref:

Environmental Planning and Impact Assessment Consultants  
Omgewingsbeplanning en Impakbeoordeling Konsultante

23 Feb 2012

Advert Placed:

No.	Title	Initials/Name	Surname	Affiliation	Postal Address	Town/City	Code	Telephone	Fax	E-mail
<b>1. Applicant</b>										
1.1	Mr	RR	Janse v Rensburg	Roma Energy, Danielskuil (Pty) Ltd	PO Box 73	Somerset West	7137	021 853 0269	021 853 0269	tusker@absamail.co.za
<b>2. Property / Land Owners:</b>										
2.1	Mr	Bertus	Wessels	Idwala Industrial Holdings (Pty) Ltd	PO Box 89	Danielskuil	8405	053 3848599	053 3840671	ws@idwala.co.za
<b>3. Occupiers</b>										
3.1		n/a		n/a	n/a	n/a				n/a
<b>4. Municipality</b>										
4.1	Mr	Morgan Althold	Motswana	Kgatelopele Municipality (NC086)	PO Box 43	Danielskuil	8405	053 3848600	053 3840326	
<b>5. Municipal Ward Councillor:</b>										
5.1	cllr	E	Sulliman	Kgatelopele Municipality (NC086)	PO Box 43	Danielskuil	8405	053 3848600	053 3840326	
<b>6. Ratepayers's association</b>										
6.1										
<b>7. State Organisations:</b>										
7.1	Ms	G	Botha	Dept. Environmental and Nature Conservation NC	Private Bag X6010	Kimberley	8306	053 807 7300		
7.2	Mr	W	Mothibi	Agriculture, Land Reform and Rural Development	162 George Street	Kimberley	8300	053 838 9100	053 832 4328	
7.3	Mr	Mashudu	Ranwedzi	Dept. of Water affairs - Northern Cape	Private Bag x6101	Kimberley	8300		053 831 4534	
7.4	Mr	Glen	Stenekamp	Department of Water Affairs	28 Central Road	Beaconsfield, Kimberley	8300	(053) 836 7600 ext	053 842 3258	
7.5	Mr	Francois	Retief	Eskom North West Region	120 Henry Str	Westdene Bloemf	9301	051 404 2501		
7.6	Mr	Kevin	Leask	Eskom	Po Box 1091	JHB	2001	072-888-9209		
7.7	Mr	Sebatso	Mohapthi	Department of Energy	Private Bag x6093	Kimberley	8300	053 836 4000	086 562 7065	
7.8	Ms	G	Botha	Co-operative Governance, Human Settlements and	Private Bag X5005	Kimberley	8300	053 830 9422	053 831 4308	
7.9	Ms	Lizell	Stroh	South African Civilian Aviation Authority	Private Bag x73	Halfway House	1685	011 545 1232	011 545 1451	stroh@caa.co.za
7.10	Ms	E	Bootes	Social Development	Private Bag X5042	Kimberley	8300	053 874 9100	053 871 1062	
7.11	Mr	Kevin	Nogwili	Dept. of Transport, Roads & Public Works	PO Box 3132	Kimberley	8301	053 839 2100	053 839 2291	
7.12		Thobela Dikeni	Dikeni	Northern Cape Economic Development, Trade and Investment Promotion Agency (NCEDA)	2nd Floor, Tempjar Court Building,	Kimberley,	8301	053 833 1503	053 833 1390	
7.13	Mrs	H	Samson	NC - Economic Development and Tourism	Private Bag x6108	Kimberley	8300	053 839 4000	053 832 6805	
7.14	Ms	Anneliza	Collett	Department of Agriculture, Forestry and Fisheries	Private bag x120	Pretoria	0001	012 3197508	012 329 5938	AnnelizaC@nda.agric.za
7.15	Mr	J	Mans	Dept. of Agriculture, Forestry and Fisheries	PO Box 2782	Upington	8800	054 338586	054 3340030	jacolineMa@daf.gov.za
7.16		Colene	Runkel	SANRAL	P/ Bag X 19	Bellville	7535			
7.17	Mr	Lizell	Wolfe	Department: Transport, Safety and Liaison	Private Bag X1368, Southey Chambers, Southey Street,	Kimberley	8300	053 839 1700	053 839 1773	



Would prefer:

7.18	The	Directorate	DEA	Private bag x 447	Pretoria	0001	012 310 3911		
8.	Neighbours maildrops to be done								
8.1			Municipal grounds no neighbours						
9.	Other								
	Ms	Strauss	Kalahari Bulletin				054 331 3482	086 271 3300	astrauss@volksblad.com
	The Director		SKA Africa	3rd Floor, The Park, Park	Pimelands		021 506 7300	021 506 7375	



## Vivienne Thomson

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**From:** EnviroAfrica :Admin <admin@enviroafrica.co.za>  
**Sent:** Friday, 10 March 2017 12:46 PM  
**To:** 'Vivienne Thomson'  
**Subject:** FW: Registering as I & AP for the Danielskuil Solar Energy Facility project

### Belinda Waters



T: (021) 851 1616  
F: 086 512 0154  
PO Box 5367  
Helderberg  
7135

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**From:** Nuku Makhetha [mailto:mne@idwala.co.za]  
**Sent:** 10 March 2017 12:23 PM  
**To:** admin@enviroafrica.co.za  
**Subject:** Registering as I & AP for the Danielskuil Solar Energy Facility project

Good day.

I would like to register as an interested and affected party for the proposed Danielskuil Solar Energy Facility:

**Nuku Makhetha**  
SHEQ Superintendent  
**Idwala Industrial Holdings Limited**  
Ouplass Factory, Industrial Area,  
Danielskuil, 8405  
T +27 53 384 8466, m +27 82 340 7809, f +27 53 384659  
[mne@idwala.co.za](mailto:mne@idwala.co.za) | [www.idwala.co.za](http://www.idwala.co.za)



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Furthermore, the information contained in this message, and any attachments thereto, is for information purposes only and may contain the personal views and opinions of the author, which are not necessarily the views and opinions of Idwala Industrial Holdings Limited or its subsidiaries and associated companies (the "Idwala Group"). The Idwala Group therefore does not accept liability for any claims, loss or damages of whatsoever nature, arising as a result of the reliance on such information by anyone.

Whilst all reasonable steps are taken to ensure the accuracy and integrity of information transmitted electronically and to preserve the confidentiality thereof, the Idwala Group accepts no liability or responsibility whatsoever if information

12<sup>th</sup> April 2017

Mr. W. V. D. Mothibi  
Head of Department  
Northern Cape Department of Agriculture, Land Reform and Rural Development  
Private Bag X5018  
Kimberley  
8300

Copied via email to: [wdebruyn@ncpg.gov.za](mailto:wdebruyn@ncpg.gov.za)  
(Mr. W. J. J. de Bruyn)

Dear Mr. Mothibi

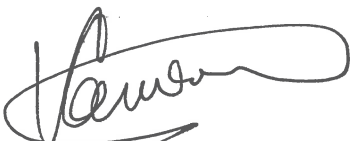
**re.:** Reapplication - Proposed Danielskuil Solar PV Facility  
(Erf. 753, a portion of Erf. 1, Danielskuil)

Enviro Africa would like to thank you for the clear and concise comments, dated 10 April 2017, as received from Mr. de Bruyn's office regarding the above project.

The original application's reference numbers were DEA NEAS Ref number: DEA/EIA/0000999/2012 and DEA EIA Ref:14/12/16/3/3/1/473. The DEA had confirmed receipt of the 2017 (re)application and draft basic assessment report (as per the attached letter) and has assigned a new application number to the project *viz.* **DEA EIA Ref:14/12/16/3/3/1/1751.**

Please note that henceforth, **DEA EIA Ref:14/12/16/3/3/1/1751** will be the only reference number used for the above application. We respectfully request that you adjust your records accordingly.

I trust this is in order. Should there be any queries, please do not hesitate to contact me.

  
Yours sincerely,  
Vivienne Thomson  
Environmental Consultant



SKA  
3rd Floor, The Park, Park Road,  
Pinelands  
7405

Att: The Director

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS**  
**REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY**  
**(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

Original Department of Environmental Affairs Reference Number: 14/12/16/3/3/1/473  
Original National Environmental Authorisation System Reference Number: DEA/EIA/0000999/2012

Notice is hereby given of a public participation process in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA") and the Environmental Impact Assessment (EIA) Regulations (2014); for the reapplication of a previously granted but now expired environmental authorisation, to undertake the following activities:

Relevant notice(s):	Activity No (s)	Description
EIA Regulations Listing Notice 1 of 2014 (GN. R. 983)	1	ii. The development of facilities or infrastructure for the generation of electricity from a renewable resource where the output is 10 megawatts (MW) or less but the total extent of the facility covers an area in excess of 1 hectare (ha)
	12	xii. The development of infrastructure or structures with a physical footprint of 100m <sup>2</sup> or more.
	32	The continuation of any development where the environmental authorisation (EA) has lapsed and where the continuation of the development, after the date the EA has lapsed will meet the threshold of any activity or activities listed in Listing Notice 1, 2, 3 or 4 of 2014
EIA Regulations Listing Notice 2 of 2014 (GN. R. 984)	15	The clearance of an area of 20ha or more of indigenous vegetation

EnviroAfrica cc has been appointed by Roma Energy Holdings, to undertake the EIA reapplication process for the proposed project. Environmental authorisation (EA) was originally granted by the Department of Environmental Affairs (DEA) for the above application on the 21st January 2013 but the EA expired before physical work on the project could commence. Therefore, to continue with the development, reapplication for an EA is required.

**Project Location and Description**

The proposed development site is located at 28°12'38.03"S, 23°33'20.33"E, on Erf. 753, a Portion of Erf. 1, Danielskuil, within the Kgatelopele Local Municipality, Barkley West Registration Division, Northern Cape Province. The proposed development is an array of 18540 crystalline solar photovoltaic (PV) modules grouped into tables or panels of 20 modules each. It is proposed that the PV tables would form an array covering an area of 20ha, circumscribed with a perimeter fire access road and fence. The PV tables will be raised approximately 500mm above ground level and will have single axis tracking systems allowing the generation of approximately 5MW of alternating current. Proposed associated infrastructure includes a fenced construction staging area, a maintenance shed, six central inverters and three transformers on concrete pads, one to two office buildings on the 20ha site and a switch panel for connection to the power grid, as well as a 22KV powerline connection from the PV array to feed in to Eskom's Ouplaas substation.

**Description of Alternatives:**

Due to proximity to the Eskom substation and consent use of land, alternative sites do not exist. However, alternative options which include inter alia alternative technology, layout options and the option of not proceeding with the proposed development at all (the No-Go option) are considered within the Draft Basic Assessment Report (DBAR). The Final BAR will include specialist reports and will undergo a further round of public participation.

**Public Participation:**

Interested and Affected Parties (I&APs) are hereby notified of the availability of the DBAR at the following venues for comment/query. I&APs are invited to register (in writing) and/or provide initial comments, queries, concerns or opportunities relating to the DBAR for this project, on or before 10<sup>th</sup> April 2017.

**To register as an I&AP or for more information contact EnviroAfrica at:** EnviroAfrica (Solar PV - Danielskuil); P.O. Box 5367, HELDERBERG, 7135, Fax: 086 512 0154, Tel.: 021 8511616, E-mail: [admin@enviroafrica.co.za](mailto:admin@enviroafrica.co.za), Please note that future correspondence will only be sent to registered I&APs. You are also requested to pass this information to any person you feel should be notified.





Department: Transport, Safety and Liaison  
Private Bag X1368, Southey Chambers, Southey Street,  
Kimberley  
8300

Att: Ms L Wolfe

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY  
(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

Original Department of Environmental Affairs Reference Number: 14/12/16/3/3/1/473  
Original National Environmental Authorisation System Reference Number: DEA/EIA/0000999/2012

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**To register as an I&AP or for more information contact EnviroAfrica at:** EnviroAfrica (Solar PV - Danielskuil); P.O. Box 5367, HELDERBERG, 7135, Fax: 086 512 0154, Tel.: 021 8511616, E-mail: [admin@enviroafrica.co.za](mailto:admin@enviroafrica.co.za), Please note that future correspondence will only be sent to registered I&APs. You are also requested to pass this information to any person you feel should be notified.



SANRAL  
Private Bagx 19  
Bellville  
7535

Att: Ms C Runkel

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS**  
**REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY**  
**(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

Original Department of Environmental Affairs Reference Number: 14/12/16/3/3/1/473  
Original National Environmental Authorisation System Reference Number: DEA/EIA/0000999/2012

Notice is hereby given of a public participation process in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA") and the Environmental Impact Assessment (EIA) Regulations (2014); for the reapplication of a previously granted but now expired environmental authorisation, to undertake the following activities:

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**Project Location and Description**

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**Description of Alternatives:**

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Department of Agriculture, Forestry and Fisheries  
PO Box 2782  
Upington  
8800

Att: Ms J Mans

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
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(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

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Department of Agriculture, Forestry and Fisheries  
Private Bag X 120  
Pretoria  
0001

Att: Ms A Collett

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY  
(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

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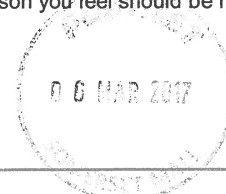
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Northern Cape Economic Development and Tourism  
Private Bag X 6108  
Kimberley  
8300

Att: Ms H Samson

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(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

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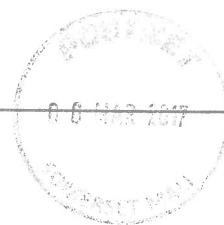
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Northern Cape Economic Development, Trade and Investment Promotion Agency  
2nd Floor, Templar Court Building,  
Bean Street, Kimberley,  
8301

Att: TD Dikeni

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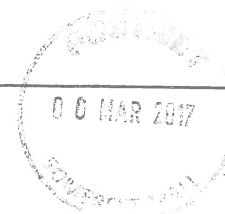
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Dept. of Transport, Roads & Public Works  
Private Bag X 3132  
Kimberley  
8301

Att: Mr K Nogwili

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Dept Social Development  
Private Bag X 5042  
Kimberley  
8300

Att: Ms E Botes

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(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

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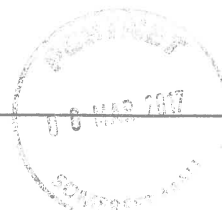
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**To register as an I&AP or for more information contact EnviroAfrica at:** EnviroAfrica (Solar PV - Danielskuil); P.O. Box 5367, HELDERBERG, 7135, Fax: 086 512 0154, Tel.: 021 8511616, E-mail: admin@enviroafrica.co.za, Please note that future correspondence will only be sent to registered I&APs. You are also requested to pass this information to any person you feel should be notified.



Co-operative Governance, Human Settlements and Traditional Affairs  
Private Bag X 5005  
Kimberley  
8300

Att: Ms G Botha

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY  
(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

Original Department of Environmental Affairs Reference Number: 14/12/16/3/3/1/473  
Original National Environmental Authorisation System Reference Number: DEA/EIA/0000999/2012

Notice is hereby given of a public participation process in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA") and the Environmental Impact Assessment (EIA) Regulations (2014); for the reapplication of a previously granted but now expired environmental authorisation, to undertake the following activities:

Relevant notice(s):	Activity No (s)	Description
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	12	xii. The development of infrastructure or structures with a physical footprint of 100m <sup>2</sup> or more.
	32	The continuation of any development where the environmental authorisation (EA) has lapsed and where the continuation of the development, after the date the EA has lapsed will meet the threshold of any activity or activities listed in Listing Notice 1, 2, 3 or 4 of 2014
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EnviroAfrica cc has been appointed by Roma Energy Holdings, to undertake the EIA reapplication process for the proposed project. Environmental authorisation (EA) was originally granted by the Department of Environmental Affairs (DEA) for the above application on the 21st January 2013 but the EA expired before physical work on the project could commence. Therefore, to continue with the development, reapplication for an EA is required.

**Project Location and Description**

The proposed development site is located at 28°12'38.03"S, 23°33'20.33"E, on Erf. 753, a Portion of Erf. 1, Danielskuil, within the Kgatelopele Local Municipality, Barkley West Registration Division, Northern Cape Province. The proposed development is an array of 18540 crystalline solar photovoltaic (PV) modules grouped into tables or panels of 20 modules each. It is proposed that the PV tables would form an array covering an area of 20ha, circumscribed with a perimeter fire access road and fence. The PV tables will be raised approximately 500mm above ground level and will have single axis tracking systems allowing the generation of approximately 5MW of alternating current. Proposed associated infrastructure includes a fenced construction staging area, a maintenance shed, six central inverters and three transformers on concrete pads, one to two office buildings on the 20ha site and a switch panel for connection to the power grid, as well as a 22kV powerline connection from the PV array to feed in to Eskom's Ouplaas substation.

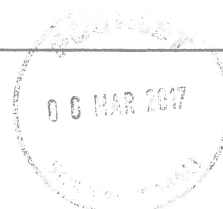
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Dept. of Energy  
Private Bag X 6093  
Kimberley  
6093

Att: S Mohaphi

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY  
(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

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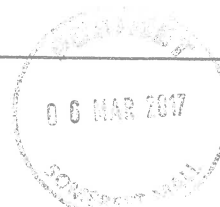
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ESKOM  
PO Box 1091  
JHB  
2001

9 March 2017

Att: Mr F K Leask

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
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(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

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ESKOM  
120 Henry Street  
Westdene, Bloemfontein  
9301

Att: Mr F Retief

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY  
(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

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Dept. Water Affairs  
28 Dentrail Road, Beaconsfield  
Kimberley  
8300

Att: Mr G Steenkamp

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REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY  
(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

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Dept. Water Affairs  
Private Bag x 6101  
Kimberley  
8300

Att: Ms M Ranwedzi

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
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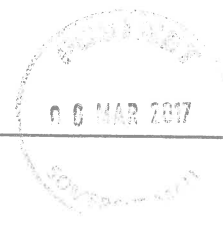
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Att: Mr W Mothibi

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
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Department of Environment and Nature Conservation  
Private Bag X 6010  
Kimberley  
8306

Att: Ms G Botha

**ENVIRONMENTAL IMPACT ASSESSMENT PUBLIC PARTICIPATION PROCESS  
REAPPLICATION: REAPPLICATION: PROPOSED DANIELSKUIL SOLAR ENERGY FACILITY  
(on Erf. 753, a Portion of Erf. 1, Danielskuil, Kgatelopele Local Municipality, Barkley West Registration Division)**

Original Department of Environmental Affairs Reference Number: 14/12/16/3/3/1/473  
Original National Environmental Authorisation System Reference Number: DEA/EIA/0000999/2012

Notice is hereby given of a public participation process in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA") and the Environmental Impact Assessment (EIA) Regulations (2014); for the reapplication of a previously granted but now expired environmental authorisation, to undertake the following activities:

Relevant notice(s):	Activity No (s)	Description
EIA Regulations Listing Notice 1 of 2014 (GN. R. 983)	1	ii. The development of facilities or infrastructure for the generation of electricity from a renewable resource where the output is 10 megawatts (MW) or less but the total extent of the facility covers an area in excess of 1 hectare (ha)
	12	xii. The development of infrastructure or structures with a physical footprint of 100m <sup>2</sup> or more.
	32	The continuation of any development where the environmental authorisation (EA) has lapsed and where the continuation of the development, after the date the EA has lapsed will meet the threshold of any activity or activities listed in Listing Notice 1, 2, 3 or 4 of 2014
EIA Regulations Listing Notice 2 of 2014 (GN. R. 984)	15	The clearance of an area of 20ha or more of indigenous vegetation

EnviroAfrica cc has been appointed by Roma Energy Holdings, to undertake the EIA reapplication process for the proposed project. Environmental authorisation (EA) was originally granted by the Department of Environmental Affairs (DEA) for the above application on the 21st January 2013 but the EA expired before physical work on the project could commence. Therefore, to continue with the development, reapplication for an EA is required.

**Project Location and Description**

The proposed development site is located at 28°12'38.03"S, 23°33'20.33"E, on Erf. 753, a Portion of Erf. 1, Danielskuil, within the Kgatelopele Local Municipality, Barkley West Registration Division, Northern Cape Province. The proposed development is an array of 18540 crystalline solar photovoltaic (PV) modules grouped into tables or panels of 20 modules each. It is proposed that the PV tables would form an array covering an area of 20ha, circumscribed with a perimeter fire access road and fence. The PV tables will be raised approximately 500mm above ground level and will have single axis tracking systems allowing the generation of approximately 5MW of alternating current. Proposed associated infrastructure includes a fenced construction staging area, a maintenance shed, six central inverters and three transformers on concrete pads, one to two office buildings on the 20ha site and a switch panel for connection to the power grid, as well as a 22kV powerline connection from the PV array to feed in to Eskom's Ouplaas substation.

**Description of Alternatives:**

Due to proximity to the Eskom substation and consent use of land, alternative sites do not exist. However, alternative options which include inter alia alternative technology, layout options and the option of not proceeding with the proposed development at all (the No-Go option) are considered within the Draft Basic Assessment Report (DBAR). The Final BAR will include specialist reports and will undergo a further round of public participation.

**Public Participation:**

Interested and Affected Parties (I&APs) are hereby notified of the availability of the DBAR at the following venues for comment/query. I&APs are invited to register (in writing) and/or provide initial comments, queries, concerns or opportunities relating to the DBAR for this project, **on or before 10<sup>th</sup> April 2017.**

**To register as an I&AP or for more information contact EnviroAfrica at:** EnviroAfrica (Solar PV - Danielskuil); P.O. Box 5367, HELDERBERG, 7135, Fax: 086 512 0154, Tel.: 021 8511616, E-mail: [admin@enviroafrica.co.za](mailto:admin@enviroafrica.co.za), Please note that future correspondence will only be sent to registered I&APs. You are also requested to pass this information to any person you feel should be notified.



Dept. Water Affairs  
Private Bag x6101  
Kimberley  
8300

Att: Ms M Ranwedzi

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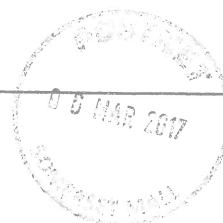
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