CORRESPONDENCE BEFORE NOTIFICATION OF ENVIRONMENTAL IMPACT ASSESSMENT PROCESS AND PUBLIC PARTICIPATION PROCESS

Nicolene Venter

From:	Gamagara Local Municipality <webmaster@mosima.co.za></webmaster@mosima.co.za>
Sent:	Wednesday, September 19, 2018 2:43 AM
То:	nicolene@savannahsa.com
Subject:	Copy of: Request for Head of Departments Contact Details

This is a copy of the following message you sent to Website Master via Gamagara Local Municipality

This is an enquiry email via <u>http://www.gamagara.gov.za/</u> from: Nicolene Venter <nicolene@savannahsa.com>

Dear Sir / Madam,

Savannah Environmental has been appointed as the independent Environmental Assessment Practitioner to conduct the Environmental Impact Assessment for four (4) proposed Hyperion PV Solar Energy Projects near Kathu, Northern Cape Province.

It will be greatly appreciated if you can forward us the names and contact details (telephone numbers & e-mail addresses) of the various Head of Department / Departmental Managers of Gamagara Local Municipality i.e.: Planning Department Local Economic Development Department Environmental Waste Roads and Infrastructure Technical Electricity etc.

Information regarding the Ward Councillors (names & contact details - telephone numbers & e-mail addresses) would also be appreciated.

According to the EIA Regulations these are the stakeholders whom we need to notify of the proposed project within Gamagara Local Municipality.

Kind regards Nicolene Venter Public Participation Practitioner Hyperion PV EIAs

NOTIFICATION OF ENVIRONMENTAL IMPACT ASSESSMENT PROCESS AND PUBLIC PARTICIPATION PROCESS



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

21 September 2018

Dear Stakeholder

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

HYPERION SOLAR DEVELOPMENTS AND ASSOCIATED INFRASTRUCTURE, NORTHERN CAPE PROVINCE

NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

The development of four (4) separate photovoltaic (PV) solar energy facilities (SEFs) as well as associated infrastructure are being proposed on the Remaining Extent of the Farm Lyndoch 432 situated ~16km north of Kathu in the Northern Cape Province. The proposed solar energy facilities fall within the jurisdiction of the Gamagara Local Municipality and within the greater John Taolo Gaetsewe District Municipality. These facilities will be called:

- » Hyperion Solar Development 1
- » Hyperion Solar Development 2
- » Hyperion Solar Development 3
- » Hyperion Solar Development 4

Each of the four (4) SEFS will be constructed as separate stand-alone projects, with a separate project development company (or Special Purpose Vehicle (SPV)) as the applicant for each project. The projects are detailed below:

Applicant:	Project Name:	Contracted Capacity:
Hyperion Solar Development 1	Hyperion Solar Development 1	75MW
(Pty) Ltd		
Cyraguard (Pty) Ltd	Hyperion Solar Development 2	75MW
Nomispark (Pty) Ltd	Hyperion Solar Development 3	75MW
Nomispan (Pty) Ltd	Hyperion Solar Development 4	75MW

Infrastructure associated with each solar energy facility will include:

- » Arrays of PV panels (static and tracking PV system) with a contracted capacity of up to 75MW.
- » Mounting structures to support the PV panels.
- » Cabling between the project components, to be laid underground where practical.
- » On-site inverters to convert the power from a direct current to an alternating current.
- » An on-site substation to facilitate the connection between the solar energy facility and the Eskom electricity grid.
- » A new 132kV overhead power line (OHPL) between the on-site substation and the existing Ferrum Substation¹.
- » Battery storage mechanism with a storage capacity of up to 300MWh.
- » Water purification plant.
- » Site Offices and Maintenance Buildings, including workshop areas for maintenance and storage.
- » Batching plant.
- » Temporary laydown areas.
- » Internal access roads and fencing around the development area.

The applicant is also proposing the following:

- » Alternative 1 Upgrade approximately 3,6km of the T26 gravel road between the project site and the N14; or
- » Alternative 2 The construction of a new access road and the formalisation of an informal access road between the project site and the T25 gravel road, approximately 5km in length.

It is the developer's intention to bid each solar energy facility under the Department of Energy's (DoE) Renewable Energy Independent Power Producer Procurement (REIPPP) Programme. The power generated from each solar energy facility will be sold to Eskom and will feed into the national electricity grid. The development of the facilities will also assist with the achievement of the electricity goals as set out in the Integrated Resources Plan (IRP).

ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Four (4) separate applications for Environmental Authorisation (EA) will be submitted for each of the proposed Hyperion Solar developments to the National Department of Environmental Affairs (DEA) as the Competent Authority (CA), in accordance with the National Environmental Management Act (No. 107 of 1998) (NEMA) and the provisions of the 2014 Environmental Impact Assessment (EIA) Regulations, as amended on 07 April 2017, published in GNR 324 to GNR 327. The Northern Cape Department of Environment and Nature Conservation (NC DENC) is the Commenting Authority for these applications.

Savannah Environmental (Pty) Ltd has been appointed as the independent Environmental Assessment Practitioner (EAP), responsible for undertaking the impact assessment processes (Scoping and EIA), in order to identify and assess all potential environmental impacts associated with the project for the area as identified, and recommend appropriate mitigation and management

¹ The construction of the 132kV overhead power line will be assessed as part of a separate Basic Assessment process which will consider feasible alternatives for the power line route.

measures in an Environmental Management Programme (EMPr). As part of these environmental studies, Interested and/or Affected Parties (I&APs) will be actively involved through the public participation process.

The department and/or the organisation which you represent has been identified as a commenting authority for the proposed Hyperion Solar Developments. In this regard, please can you provide us with the name and contact details of the relevant contact person at your department who we would liaise with regarding this project. By registering on the project database, you will receive all information relating to the project and will be provided with an opportunity to provide comment and Input into the EIA processes.

Please do not hesitate to contact us should you require additional information and/or clarification regarding the proposed project. Our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards

Rozanne Els Savannah Environmental Email: publicprocess@savannahsa.com

Hyperion Solar - Notice of Environmental Impact Assessment Process

Search

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	Savannah Public Process	Date Sent:	21/09/2018 15:19
Teams:	Global	Project:	Hyperion Solar Kathu, Northern Cape
From:	Savannah Public Process <publicp< td=""><td>process@savannahsa.c</td><td>com></td></publicp<>	process@savannahsa.c	com>
To:			
Cc:	nicolene@savannahsa.com		
Bcc:	Mashudu Marubini <mashuduma@ Buthelezi <thokob@daff.gov.za>, F Lutsch <wlutsch@environment.gov Nozizwe Makgalemele <nozizwe.m <franksl@dwa.gov.za>, Steven Shi <clementi@gamagara.gov.za>, Ing <mosikatses@taologaetsewe.gov.za> T Tongwane <mmsec@taologaetseve.gov.za> Hore <tamai.hore@nersa.org.za>, Swart <elsabe.dtec@gmail.com>,</elsabe.dtec@gmail.com></tamai.hore@nersa.org.za></mmsec@taologaetseve.gov.za></mosikatses@taologaetsewe.gov.za></clementi@gamagara.gov.za></franksl@dwa.gov.za></nozizwe.m </wlutsch@environment.gov </thokob@daff.gov.za></mashuduma@ 	odaff.gov.za>, Jacoline Pheladi Masipa <pheladi za>, Jasper Nieuwoud nakgalemele@drdlr.gov bambu <shibambus@ rid de Koker <ingridd@ za>, Dineo Leserwane ewe.gov.za>, Disang W >, MG Molale <mayors Ratha Andrew Timothy Bryan Fisher <bfisher m>, Jaco Roelofse <ro gitt <nhiggitt@sahra.or Tiplady <atiplady@ska< td=""><td>dt <jasper.nieuwoudt@dmr.gov.za>, wza>, Abe Abrahams dwa.gov.za>, Thusoeng Itumeleng gamagara.co.za>, Sofia Mosikatse <leserwaned@taologaetsewe.gov.za>, lolaole sec@taologaetsewe.gov.za>, Tamai y <ratha.timothy@gmail.com>, Elsabe @ncpg.gov.za>, Samantha De la pelofse.j@vodamail.co.za>, Lizell Strof rg.za>, Nicole Abrahams .ac.za>, Amanda Bester</ratha.timothy@gmail.com></leserwaned@taologaetsewe.gov.za></jasper.nieuwoudt@dmr.gov.za></td></atiplady@ska<></nhiggitt@sahra.or </ro </bfisher </mayors </ingridd@ </shibambus@ </pheladi 	dt <jasper.nieuwoudt@dmr.gov.za>, wza>, Abe Abrahams dwa.gov.za>, Thusoeng Itumeleng gamagara.co.za>, Sofia Mosikatse <leserwaned@taologaetsewe.gov.za>, lolaole sec@taologaetsewe.gov.za>, Tamai y <ratha.timothy@gmail.com>, Elsabe @ncpg.gov.za>, Samantha De la pelofse.j@vodamail.co.za>, Lizell Strof rg.za>, Nicole Abrahams .ac.za>, Amanda Bester</ratha.timothy@gmail.com></leserwaned@taologaetsewe.gov.za></jasper.nieuwoudt@dmr.gov.za>
Subject:	Hyperion Solar - Notice of Environn	nental Impact Assessr	nent Process
Body:	Dear Stakeholder, The development of four (4) separa	ate photovoltaic (PV) s	olar energy facilities (SEFs) as well as
	associated infrastructure are being 432 situated ~16km north of Kath	g proposed on the Ren u in the Northern Cape of the Gamagara Loca	haining Extent of the Farm Lyndoch Province. The proposed solar energy I Municipality and within the greater
	» Hyperion Solar Development	1	
	» Hyperion Solar Development» Hyperion Solar Development		
		2	

Projects	Organisations	Stakeholders	Calendar	Reports	Emails	more	S
							Search
	Rozanne Els						
	Public Participation C	o-ordinator Savanna	ah Environmental	(Pty) Ltd			
	Tel: +27 (0)11 656 32	37 Fax: +27 (0)86 6	84 0547				
	SAWEA Award for Lea	ading Environmental Co	onsultant for Wind	Projects in 201	3 & 2015		
	Show Plain Text	:					
Attachments:	AFR BID.pdf						
	ENG BID.pdf						
	<u>Hyperion Solar PV</u> <u>Reply Form.pdf</u>	UOS Notification L	<u>etter.pdf</u>				
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⊗ Activities

Attachments

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	Subject 🌧	Contact 😄	Last Modified ⇔	
1	AFR BID.pdf		21/09/2018 15:19	edit
1	ENG BID.pdf		21/09/2018 15:19	edit
1	Hyperion Solar PV OoS Notification Letter.pdf		21/09/2018 15:19	edit
1	Reply Form.pdf		21/09/2018 15:19	edit

∀Accounts

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Hyperion Solar Kathu, Northern Cape	Gabriele Stein	02/07/2018	02/07/2019	edit

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http://www.savannahsa.com/public-documents/energy-generation/hyperion-solar-development-3/



Home About Us Services Experience Public Documents Careers Contact Us Q Hyperion Solar Development 4

Hyperion Solar Development 4.

Project Name: Hyperion Solar Development 4

Applicant: Nomispark (Pty) Ltd

💺 +27 (0) 11 656 3237 🛛 🔤 info@savannahsa.com

Proposed Activity: The construction of a obstovoltaic (PVI solar enerev facility (SEF) with a contracted capacity of up to 75MW. The development footorint will be -180ha

http://www.savannahsa.com/public-documents/energy-generation/hyperion-solar-development-4/

NOTIFICATION OF SCOPING REPORT FOR PUBLIC REVIEW AND COMMENT



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

25 October 2018

Dear Stakeholder

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

HYPERION SOLAR DEVELOPMENTS AND ASSOCIATED INFRASTRUCTURE, NORTHERN CAPE PROVINCE

NOTIFICATION OF AVAILABILITY OF SCOPING REPORTS FOR REVIEW

The development of four (4) separate photovoltaic (PV) solar energy facilities (SEFs) as well as associated infrastructure are being proposed on the Remaining Extent of the Farm Lyndoch 432 situated ~16km north of Kathu in the Northern Cape Province. The proposed SEFs fall within the jurisdiction of the Gamagara Local Municipality and within the greater John Taolo Gaetsewe District Municipality. These facilities will be called:

- » Hyperion Solar Development 1;
- » Hyperion Solar Development 2;
- » Hyperion Solar Development 3; and
- » Hyperion Solar Development 4.

Each of the four (4) SEFs will be constructed as separate stand-alone projects, with a separate project development company (or Special Purpose Vehicle) as the applicant for each project. The projects are detailed below:

Applicant:	Project Name:	Contracted Capacity:
Hyperion Solar Development	Hyperion Solar Development 1	75MW
(Pty) Ltd		
Cyraguard (Pty) Ltd	Hyperion Solar Development 2	75MW
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Nomispan (Pty) Ltd	Hyperion Solar Development 4	75MW

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- » Cabling between the project components, to be laid underground where practical.
- » On-site inverters to convert the power from a direct current to an alternating current.
- » An on-site substation to facilitate the connection between the solar energy facility and the Eskom electricity grid.
- » A new 132kV overhead power line between the on-site substation and the existing Ferrum Substation¹.
- » Battery storage mechanism with a storage capacity of up to 300MWh.
- » Water purification plant.
- » Site Offices and Maintenance Buildings, including workshop areas for maintenance and storage.
- » Batching plant.
- » Temporary laydown areas.
- » Internal access roads and fencing around the development area.

For each facility, the applicant is also proposing an access road to the project site. Two alternatives will be assessed:

- » Alternative 1 Upgrade approximately 3,6km of the T26 gravel road between the project site and the N14; or
- » Alternative 2 The construction of a new access road and the formalisation of an informal access road between the project site and the T25 gravel road, approximately 5km in length.

It is the developer's intention to bid each SEF under the Department of Energy's (DoE) Renewable Energy Independent Power Producer Procurement (REIPPP) Programme. The power generated from each SEF will be sold to Eskom and will feed into the national electricity grid. The development of the facilities will also assist with the achievement of the electricity goals as set out in the current Integrated Resources Plan.

ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

Four (4) separate applications for Environmental Authorisation will be submitted for each of the proposed Hyperion Solar developments to the National Department of Environmental Affairs as the Competent Authority, in accordance with the National Environmental Management Act (No. 107 of 1998) and the provisions of the 2014 Environmental Impact Assessment (EIA) Regulations, as amended on 07 April 2017, published in GNR 324 to GNR 327. The Northern Cape Department of Environment and Nature Conservation is the Commenting Authority for these applications.

¹ The construction of the 132kV overhead power line will be assessed as part of a separate Basic Assessment process which will consider feasible alternatives for the power line route.

Savannah Environmental (Pty) Ltd has been appointed as the independent Environmental Assessment Practitioner, responsible for undertaking the impact assessment processes (Scoping and EIA phases), in order to identify and assess all potential environmental impacts associated with the project for the area as identified and recommend appropriate mitigation and management measures in an Environmental Management Programme. As part of these environmental studies, Interested and/or Affected Parties (I&APs) will be actively involved through the public participation process.

AVAILABILITY OF SCOPING REPORTS FOR REVIEW

As a registered Interested and Affected Party (I&AP), you are hereby notified that the Scoping Reports are available for review and comment. The reports can be viewed at the Kathu Public Library (1 Hendrik van Eck Road, Kathu, Northern Cape Province) from Friday, 26 October 2018 to Monday, 26 November 2018. The reports can also be downloaded from the following website: www.savannahsa.com. A password to access the downloads page can be requested from the contact person below.

Please submit written comment on the Scoping Reports by **Monday**, **26 November 2018** via fax, post or email to the contact person below. All comments received during this 30-day review period will be recorded and included in the Final Scoping Reports for submission to the National DEA in line with Regulation 44 of the 2014 NEMA EIA Regulations, as amended (GN R326). Please do not hesitate to contact us should you require additional information and / or clarification regarding the projects. Our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards

Public Participation and Social Consultant Email: publicprocess@savannahsa.com

Projects Organisations Stakeholders Calendar Reports Emails more

Hyperion Solar Notification of Availability of Scoping Report for public review

Search

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Assigned to:
Teams:
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Projects	Organisations	Stakeholders	Calendar	Reports	Emails	more

The development of four (4) separate photovoltaic (PV) solar energy facilities (SEFs) as well as ^{Search} associated infrastructure are being proposed on the Remaining Extent of the Farm Lyndoch 432 situated ~16km north of Kathu in the Northern Cape Province. The proposed SEFs fall within the jurisdiction of the Gamagara Local Municipality and within the greater John Taolo Gaetsewe District Municipality. These facilities will be called Hyperion Solar Development 1, 2, 3 and 4.

As a registered Interested and Affected Party (I&AP), you are hereby notified that the Scoping Report is available for review and comment. The report can be viewed at the Kathu Public Library (1 Hendrik van Eck Road, Kathu, Northern Cape Province) from <u>Friday, 26 October</u> <u>2018 to Monday, 26 November 2018</u>. The report can also be downloaded from the following website: www.savannahsa.com. A password to access the downloads page can be requested from the contact person below.

Please refer to the attached notification letter for further information.

Kind regards,

Rozanne Els

Public Participation Co-ordinator | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547

SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

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Attachments: Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf

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Hyperion Solar Kathu, Northern Cape	Gabriele Stein	02/07/2018	02/07/2019 ed	lit

Attachments ■

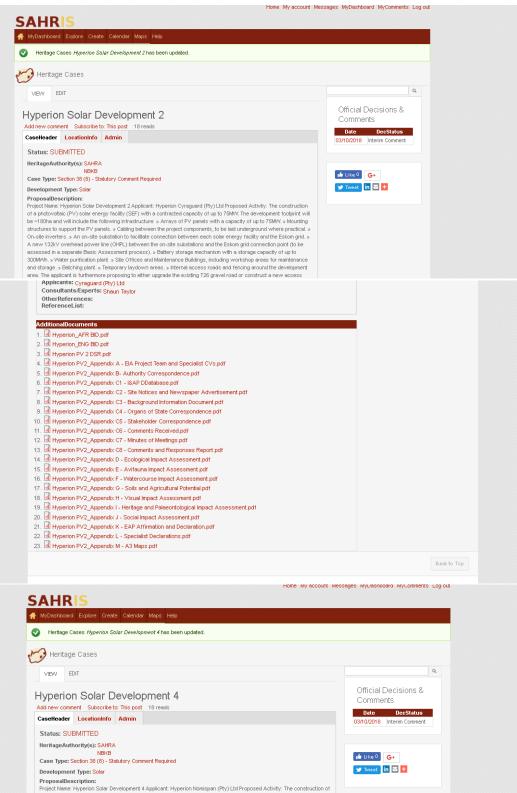
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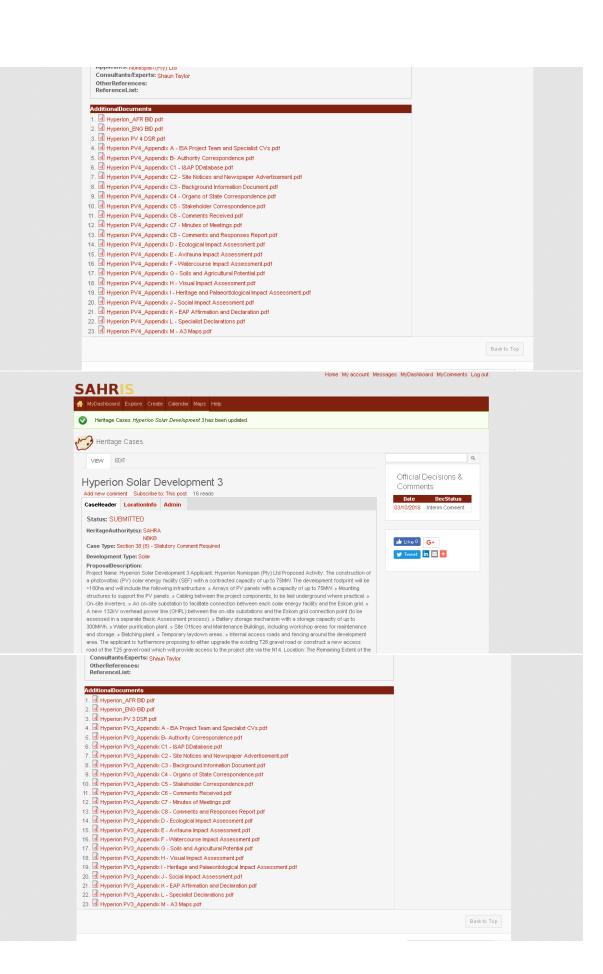
SOVOCIDA © 2012 SugarCRM Inc.

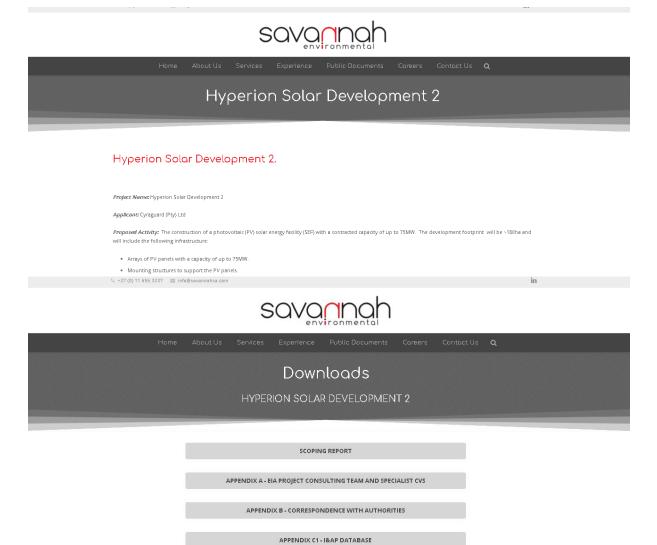
DISTRIBUTION OF SCOPING REPORT

MyDashboard Explore Create Calendar Maps Help	
Heritage Cases Hyperion Solar Development 1 has been updated.	
Heritage Cases	
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VIEW EDIT	~
Hyperion Solar Development 1	Official Decisions &
Add new comment Subscribe to: This post 16 reads	Comments
CaseHeader LocationInfo Admin	Date DecStatus 03/10/2018 Interim Comment
Status: SUBMITTED	63/10/2010 Interim Comment
HeritageAuthority(s): SAHRA	
NBKB	🖆 Like 0 🛛 🕞+
Case Type: Section 38 (8) - Statutory Comment Required	Tweet in 🗹 🕂
Development Type: Solar ProposalDescription:	
Project Name: Hyperion Solar Development 1 Applicant: Hyperion Solar Development 1 (Pty) Ltd Proposed Activity: The	
construction of a photovoltaic (PV) solar energy facility (SEF) with a contracted capacity of up to 75M/V. The development footprint will be ~180ha and will include the following infrastructure: » Arrays of PV panels with a capacity of up to 75M/V.	
» Mounting structures to support the PV panels. » Cabling between the project components, to be laid underground where	
practical. » On-site inverters. » An on-site substation to facilitate connection between each solar energy facility and the Eskom grid. » A new 132kV overhead power line (OHPL) between the on-site substations and the Eskom grid connection	
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up to 300MMh. » Water purification plant. » Site Offices and Maintenance Buildings, including workshop areas for maintenance and storage. » Batching plant. » Temporary laydown areas. » Internal access roads and fencing around the	
development area. The applicant is furthermore proposing to either upgrade the existing T26 gravel road or construct a	
OtherReferences:	
ReferenceList:	
AdditionalDocuments	
AdditionalDocuments 1. I Hyperion_AFR BID.pdf	
AdditionalDocuments 1. A Hyperion_AFR BID pdf 2. Hyperion_ENG BID pdf	
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AdditionalDocuments 1. Hyperion_AFR BID pdf 2. Hyperion_ENO BID pdf 3. Hyperion PV1 DSR.pdf 4. Hyperion PV1_Appendix A - EIA Project Team and Specialist CVs pdf 5. Hyperion PV1_Appendix B - Authority Correspondence pdf 6. Hyperion PV1_Appendix C1 - I&AP Database pdf 7. Hyperion PV1_Appendix C2 - Site Notices and Newspaper Advertisement.pdf 8. Hyperion PV1_Appendix C3 - Background Information Document.pdf 9. Hyperion PV1_Appendix C4 - Organs of State Correspondence.pdf	
AdditionalDocuments 1. Image: Appendix AFR BID pdf 2. Image: Appendix BNO BID pdf 3. Image: Appendix BNO BID pdf 3. Image: Appendix BNO BID pdf 3. Image: Appendix BNO BID pdf 4. Image: Appendix A - EIA Project Team and Specialist CVs pdf 5. Image: Appendix B- Authority Correspondence.pdf 6. Image: Appendix C1 - I&AP Database pdf 7. Image: Appendix C2 - Site Notices and Newspaper Advertisement.pdf 8. Image: Appendix C3 - Background Information Document.pdf 9. Image: Appendix C4 - Organs of State Correspondence.pdf 10. Image: Appendix C5 - Stateholder Correspondence.pdf	
AdditionalDocuments 1. A Hyperion_AFR BID.pdf 2. Hyperion_ENG BID.pdf 3. Hyperion PV1 DSR.pdf 4. Hyperion PV1_Appendix A - EIA Project Team and Specialist CVs.pdf 5. Hyperion PV1_Appendix B - Authority Correspondence.pdf 6. Hyperion PV1_Appendix C1 - I&AP Database.pdf 7. Hyperion PV1_Appendix C2 - Site Notices and Newspaper Advertisement.pdf 8. Hyperion PV1_Appendix C3 - Background Information Document.pdf 9. Hyperion PV1_Appendix C4 - Organs of State Correspondence.pdf 10. Hyperion PV1_Appendix C6 - StateNotder Correspondence.pdf 11. Hyperion PV1_Appendix C6 - Comments Received pdf	
AdditionalDocuments 1. Hyperion_AFR BID.pdf 2. Hyperion_PNG BID.pdf 3. Hyperion PV1 DSR.pdf 4. Hyperion PV1_Appendix A - EIA Project Team and Specialist CVs.pdf 5. Hyperion PV1_Appendix B - Authority Correspondence.pdf 6. Hyperion PV1_Appendix C - I&AP Database.pdf 7. Hyperion PV1_Appendix C - Ste Notices and Newspaper Advertisement.pdf 8. Hyperion PV1_Appendix C - Ste Notices and Newspaper Advertisement.pdf 9. Hyperion PV1_Appendix C - Organs of State Correspondence.pdf 10. Hyperion PV1_Appendix C - Organs of State Correspondence.pdf 11. Hyperion PV1_Appendix C - Stakeholder Correspondence.pdf 12. Hyperion PV1_Appendix C - Ormerts Received pdf 13. Hyperion PV1_Appendix C - Minutes of Meetings.pdf	
AdditionalDocuments 1. Hyperion_AFR BID.pdf 2. Hyperion PNO BID.pdf 3. Hyperion PV1 DSR.pdf 4. Hyperion PV1 DSR.pdf 5. Hyperion PV1_Appendix B - Authority Correspondence pdf 6. Hyperion PV1_Appendix C1 - I&AP Database.pdf 7. Hyperion PV1_Appendix C2 - Site Notices and Newspaper Advertisement.pdf 8. Hyperion PV1_Appendix C3 - Background Information Document.pdf 9. Hyperion PV1_Appendix C3 - Stakeholder Correspondence.pdf 10. Hyperion PV1_Appendix C5 - Stakeholder Correspondence.pdf 11. Hyperion PV1_Appendix C5 - Comments Received.pdf 12. Hyperion PV1_Appendix C8 - Comments Received.pdf 13. Hyperion PV1_Appendix C8 - Comments and Responses Report.pdf	
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AdditionalDocuments 1. Image: Appendix A Project Team and Specialist CVs.pdf 2. Image: Appendix A - ElA Project Team and Specialist CVs.pdf 3. Image: Appendix B - Authority Correspondence.pdf 5. Image: Appendix B - Authority Correspondence.pdf 6. Image: Appendix B - Authority Correspondence.pdf 7. Image: Appendix C1 - I&AP Database.pdf 7. Image: Appendix C2 - Site Notices and Newspaper Advertisement.pdf 8. Image: Appendix C3 - Background Information Document.pdf 9. Image: Appendix C3 - State Notices Correspondence.pdf 10. Image: Appendix C4 - Organs of State Correspondence.pdf 11. Image: Appendix C5 - Stateholder Correspondence.pdf 12. Image: Appendix C6 - Comments Received pdf 13. Image: Appendix C7 - Minutes of Meetings.pdf 13. Image: Appendix C8 - Comments and Responses Report.pdf 14. Image: Appendix C8 - Comment Assessment.pdf 15. Image: Appendix C8 - Appendix C8 - Comment Assessment.pdf	
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Development Type: Solar ProposallBescription: Project Name: Hyperion Solar Development: 4 Applicant: Hyperion Nomispan (Pty) Ltd Proposed Activity: The construction of a photovotalic (PV) solar energy facility (SEF) with a contracted capacity of up to 75MM. The development footprint will be ~160h and will include the following infrastructure: » Arrays of PV panels with a capacity of up to 75MM. > Mounting structures to support the PV panels. » Cabling between the project components, to be laid underground where practical. » On-ste inverters: » An on-site substation for facilitate connection between each solar energy facility and the Eskon grid A new 132kV overhead power line (OHPL) between the on-site substations and the Eskon grid connection point (to be assessed in a separate Basic Assessment process).» Battery storage mechanism with a storage capacity of up to 30MM/h. » Weter purification plant. . Site Offices and Maintenance Buildings, including workshop areas for maintenance and storage. > Batching plant. . - Site offices and Maintenance Buildings including workshop areas for maintenance area. The applicant is furthermore proposing to either uggrade the existing 126 gravel road or do the vacess road of the T25 gravel road which will provide access to the project site via the N14. Location: The Remaining Extent of the





http://www.savannahsa.com/public-documents/energy-generation/hyperion-solar-development-2/downloads-hyperion-solar-development-2/

S		nah			HYPERION SOLAR DEVELOPMENT 1	T ASSESSMENT AND PUBLIC PARTICIPATIC 2,3 &4 AND ASSOCIATED INFRASTRUCTU	RE, NORTHERN CAPE	PROVNCE			
	envir	onmental		DISTRIBUTIC	IN OF THE SCOPING REPORT FOR REVIEW TO ORGAN		od Friday, 26 Octobe	и 	COMMENTS	on of receipt)	
TITLE	TITLE NAME	SURNAME	POSITION	DELIVERY ADDRESS	CONTACT DETAILS	REPORT FORMAT & METHOD OF DISTRIBUTION	1ST REMINDER 16-11-2018	ADDITIONAL	2ND REMINDER 23-11-2018	FINAL REMINDER 26-11-2018	COMMENTS RECIVED
DEPARTI	MENT OF AGRICULTURE	, FORESTRY AND FISHE	RIES								
National											
Mr	Thoko	Buthelezi	Administration Clerk	Office 270 Delpen Building C/o Annie Botha & Union Streets PRETORIA 0002	Tel.: 012 319 7634 E-mail: thokob@daff.gov.za	1 x CD Courier Waybill No.:1298110553	Email	Email: 21-11-2018	Email	Email	No Comments
Northern	Cape Province										
Ms	Jacoline	Mans	Chief Forester: NFA Regulations	Louisvale Road UPINGTON 8801	Tel.: 054 338 5909 E-mail: jacolinema@daff.gov.za	1 x CD Courier Waybill No: 1298110542	Email	Email: 21-11-2018	Email	Email	Comments Received
DEPARTI	MENT OF ENERGY										
Mr	Pheladi	Masipa	Acting Project manager: Renewable Energy Initiative:	192 Visagie Street s Pretoria 0002	Tel: 0124067650 E-mail: Pheladi.Masipa@energy.gov.za	x1 CD Courier Waybill No.: 1298110520	Email	Email: 21-11-2018	Email	Email	No Comments
SOUTH A	AFRICAN DEFENCE FORS	E		1		<u> </u>				1	
Lt Col	Keasenosi	Zondi	SO1 Military Integrated Environment Management	Armscor Building Block 5, Level 4 Cnr Delmas Avenue & Nossolo Streets Erasmuskloof Pretoria 0001	Cell: 072 860 5478 E-mail: kebasenosi@yahoo.com	x1 CD Courier Waybill No.: 1298110623	Email	Email: 21-11-2018	Email	Email	No Comments
DEPARTI	MENT OF ENVIRONMEN	ITAL AND NATURE CONS	SERVATION: NORTHERN CAPE								
Ms	Samantha	De la Fontaine	Production Scientist Grade A District Ecologist		Cell: 072 860 5478 E-mail: sdelafontaine@gmail.com	x1 CD Courier Waybill No.: 1298110671	Email	Email: 21-11-2018	Email	Email	No Comments
DEPARTI	MENT OF ENVIRONMEN	ITAL AFFAIRS			•	<u> </u>				•	•
			Registry - EIA Administration	n Environmental House 473 Steve Biko Road PRETORIA 0002		2 x Hard Copies of Hyperion 1, 2, 3 and 4 (X2Copies for each) 4 x USBs (1 USB for each) By Hand: MEMO					Comments Received Hyperion 1, 2 & 3 Hyperion 4 will be submitted in Impact Phase (as per e-mail confirmation)
Biodiver	sity Department									1	
Ms	Wilma	Lutsch	Director: Biodiversity Conservation	Environmental House 473 Steve Biko Road PRETORIA 0002	Tel.: 012 399 9000 E-mail: wlutsch@environment.gov.za	1 x CD BY HAND (Upon delivery, Savannah was informed that Ms Lutsch retired and	E-mail	E-mail: 21-11-2018	E-mail	Email	No Comments
Mr	Stanley	Tshitwamulomoni			E-mail: stanleyt@environment.gov.za	Reports to be delivered to Mr Tshitwamulomoni)					
DEPARTI	MENT OF MINERAL RES	OURCES (DMR)	I					I	<u> </u>	I	I
	Cape Province										
Mr	Kevin	Mutheiwana	Regional Manager	Hopley Centre C/o Van der Stel & Van Riebeeck Streets SPRINGBOK 8240	Tel.: 053 807 1707 E-mail: Mmboneni.Mutheiwana@dmr.gov.za	1 x CD Courier Waybill No.:1298110601	Email	Email: 21-11-2018	Email	Email	Comments Received
DEPARTI	MENT OF ROADS AND P	UBLIC WORKS									
	Cape Province		•								
Ms	Jaco MENT OF WATER AND S	Roelofse	Director: Roads	45 Schmidtsdrift Road KIMBERLEY 8301	Tel.: 05 839 2100 Cell: 076 811 6206 E-mail: roelofse.j@vodamail.co.za	1x CD Courier Waybill No.: 1298110586	Email	Email: 21-11-2018	Email	Email	No Comments

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Nationa Mr	Steven	Shibambu	Manager: Water Quality Management Lower Orange Water Management Area	Louisvale Road UPINGTON 8801	Tel.: 054 338 5800 E-mail: shibambus@dwa.gov.za	LPN: as per Nicolene not to be delivered, Abe Abrahams to get the CD and HC	Email		Email	Email	Comments Received
<i>Northe</i> Mr	Abe	Abrahams	Chief Director	28 Central Road Beraconsfield KIMBERLEY 8301	Ms Lindiwe Franks Tel.: 053 830 8800 Cell: 082 883 6741 E-mail: fransl@dwa.gov.za	1 x Printed Copy 4 x CD (x1 for each project) 1 x HC of each project Courier Waybill No.:1298110704	Email	Email: 21-11-2018	Email	Email	Comments Received
NORTH Mr	ERN CAPE DEPARTMENT (Bryan	DF ENVIRONMENT AN Fisher	D NATURE CONSERVATON Director: Environmental Quality Management	Sasko Building 90 Long Street KIMBELEY 8301	Tel.: 083 807 7431 Celi: 083 270 8323 E-mail: bfisher@ncpg.gov.za	4 x CD(x1 for each project) 1x HC of each project Courier Waybill No.:1298110693	Email	Email: 21-11-2018	Email	Email	No Comments
DEPAR Mr	MENT OF RURAL DEVELC	PMENT AND LAND RE Makgalemele	FORM Deputy Director General: Spatial Land - Use and Management	Old Building 184 Jacob Mare Street Pretoria 0001	Tel.: 0123128006 E-mail: Nozizwe.Makgalemele@drdlr.gov.za	1 x CD Courier Waybill No.:1298110612	Email	Email: 21-11-2018	Email	Email	No Comments
John T Mr	AOLO GAETSEWE DISTRIC	Molaole	Municipal Manager	4 Federale Mynbou Street Kuruman 8460	Tel.: 0537128700 E-mail: dmolaole@taologaetsewe.gov.za	1 x CD Courier Waybill No.:1298110634	Email	Email: 21-11-2018	Email	Email	No Comments
GAMAC Mr	GARA LOCAL MUNICIPALIT	Itumeleng	Municipal Manager	Civic Centre Civic Centre Cnt Hendrick van Eck & frikkie Meyer Road Kathu 8446	Tel.: 0537236000 E-mail: clementi@gamagara.gov.za	1 x CD Courier Waybill No.:1298110645	Email	Email: 21-11-2018	Email	Email	No Comments
NATION	AL ENERGY REGULATOR	OF SOUTH AFRICA (NE	RSA)		•					•	•
Mr	Tamai	Hore	Senior Engineer: Generation Licensing	Kulawula House 526 Madiba Street ARCADIA 0083	Tel.: 012 401 4053 E-mail: tamai.hore@nersa.org.za	1 x CD Courier Waybill No.:1298110564	Email	Email: 21-11-2018	Email	Email	No Comments
Mr	Ratha Andrew	Timothy	Senior Engineer: Generation Licensing	Kulawula House 526 Madiba Street ARCADIA 0083	Tel.: 012 401 4053 E-mail: ratha.timothy@gmail.com	1 x CD Courier Waybill No.:1298110564	Email	Email: 21-11-2018	Email	Email	No Comments
SOUTH	AFRICA HERITAGE RESOU	RCES AGENCY (SAHRA)	•		·					
				UPLOAD ONTO SAHRIS Hyperion 1 Case ID: 12965 Hyperion 2 Case ID: 12966 Hyperion 3 Case ID: 12967 Hyperion 4 Case ID: 12968							Comments Received

savannah					ACT ASSESSMENT AND PUBLIC PARTICIPA IT 1,2,3 &4 AND ASSOCIATED INFRASTRUC						
				DISTRIBUTION OF T	THE SCOPING REPORT FOR REVIEW TO KEY	STAKEHOLDERS FOR COMMENT: Review P	eriod Friday, 26 O	ctober 2018 to Monday	, 26 November 20	18	
						REPORT FORMAT & METHOD OF		(Follow	COMMENTS -ups & confirmatio		
TITLE	NAME	SURNAME	POSITION	DELIVERY ADDRESS	CONTACT DETAILS	DISTRIBUTION	1ST REMINDER 16-11-2018	ADDITIONAL	2ND REMINDER 23-11-2018	FINAL REMINDER 26-11-2018	COMMENTS RECIVED
Northern	Cape Province					·					
Province											
Mr	Nicol	Jansen	President: Agri North West	No 2 Bebington Street Monument Heights KIMBERLEY 8301	Tel.: 053 82 9595 E-mail: henning@agrink.co.za	1xCD Courier Waybill no.:1298110575	Email	Email: 21-11-2018	Email	Email	No Comments
AIR TRAF	FIC AND NAVIGATION SERVICE	ES	•	•	•		•	•			
Mr	Simphiwe	Masilela	Obstacle Evaluator	Eastgate Office Park Block C South Boulevard Road BRUMA 2198	Tel.: 011 607 1228 E-mail: simphiwem@atns.co.za	1 x CD Courier Waybill No.:12988110590	Email	Email: 21-11-2018	Email	Email	Comments Received
ESKOM H	OLDINGS SOC LTD			2150							
Head Offi	ce										
Mr	John	Geeringh	Senior Environmental Advisor	COLLECT AT SAVANNAH ENVIRONMENTAL OFFICES	Tel.: 011 516 7233 Cell: 083 632 7663 E-mail: john.geeringh@eskom.co.za	1 x CD (will pick up himself)	Email	Email: 21-11-2018	Email	Email	Comments Received
Northern	Cape Province		•	•			•	•			
Ms	Andrea	Van Gensen	Regional Environmental Manager	120 Henry Street BLOEMFONTEIN 9301	Tel.: 083 830 5775 Cell: 082 482 7579 E-mail: vangensen@eskom.co.za	1 x CD Courier Waybill No.:1298110660	Email		Email	Email	No Comments
SOUTH A	FRICAN NATIONAL ROADS AG	ENCY LTD (SANRAL)									
Ms	Nicole	Abrahams	Environmental Coordinator: Western Region	1 Havenga Street Oakdale BELLEVILLE 7530	Tel.: 021 857 4602 E-mail: abrahams@nra.co.za	4 x CD (x1 for each project) 1x HC of each project Courier Waybill No.:1298110682	Email	Email: 21-11-2018	Email	Email	No Comments
SOUTH A	FRICAN RADIO ASTRONOMY C	DBSERVATORY (SKA emalgamat	ted)								
Dr	Adriaan	Tiplady	Manager: Site Categorisation	1st Floor 17 Baker Street ROSEBANK	Tel,: 011 442 2434 Cell: 072 372 0134 E-mail: atiplady@ska.ac.za	1 x CD Courier Waybill No.:1298111065	E-mail	E-mail: 21-11-2018	E-mail	Email	No Comments
Mr	Busang	Sethole	Analyst: Spectrum and Telecoms	2196	Tel,: 011 268 3449 E-mail: bsethole@ska.ac.za	(SKA SA merged with Martebeeshoek Radio Astronomy Observatory (HartRAO) to form SARAO)					



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

26 October 2018

Attention: Chief Director: Integrated Environmental Authorisations Department of Environmental Affairs Cnr Steve Biko and Soutpansberg Road Pretoria 0001

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

HYPERION SOLAR DEVELOPMENT 2, NORTHERN CAPE PROVINCE

SCOPING REPORT FOR PUBLIC REVIEW

Savannah Environmental has been appointed to undertake the Environmental Impact Assessment process for the Hyperion Solar Development 2 situated on a site approximately 16km north of the town of Kathu, Northern Cape Province.

Please find herewith attached the Scoping Report (2 hard copies and 1 USB) for public review and a new application form. The electronic copy of the application for Environmental Authorisation is included on the USB. The 30-day review period for the report is from <u>26 October 2018 – 26 November</u> <u>2018.</u> Please submit your written comments by <u>26 November 2018.</u>

Please contact me with any queries in this regard, and advise should the Department require any additional information pertaining to this project.

Kind regards

THALITA BOTHA SAVANNAH ENVIRONMENTAL (thalita@savannahsa.com) Savannah

Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

MEMO

DATE:	26 October 2018
TO:	Department of Environmental Affairs
ATT:	Chief Director: Integrated Environmental Authorisations
REFERENCE:	N/A
OUR REFERENCE:	SE2167

Please find attached x2 Hard Copies and x1 Protected USB of the Scoping Report for public review and a new application form for Hyperion Solar Development 2, Northern Cape Province.

NAME OF RECIPIENT:

SIGNATURE:

DATE RECEIVED:

STAMP:

Jess SertiAL	1
ENVIRONMENTAL AFFAIRS	3
INT ENV AUTH	
2018 -10- 2 6	+
A	
SIGN: Malloner	



environmental affairs

Department: Environmental Affairs REPUBLIC OF SOUTH AFRICA

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

DEA Reference: 14/12/16/3/3/2/1110 Enquiries: Azrah Essop Tei: 012 399 8529 E-mail: AEssop@environment.gov.za

Jo-Anne Thomas Savannah Environmental (Pty) Ltd P O Box 148 SUNNINGHILL 2157

Tel: 011 656 3237 Email: joanne@savannahsa.com

PER EMAIL / MAIL

Dear Sir/Madam

ACKNOWLEDGEMENT OF RECEIPT OF THE NEW APPLICATION FOR ENVIRONMENTAL AUTHORISATION (ENVIRONMENTAL IMPACT ASSESSMENT PROCESS) AND SCOPING REPORT FOR THE PHOTOVOLTAIC SOLAR ENERGY FACILITY FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 2, NORTHERN CAPE PROVINCE

The Department confirms having received the Application and draft Scoping Report for Environmental Authorisation for the abovementioned project on 26 October 2018. We further confirm that you have submitted these documents to comply with the National Environmental Management Act, 1998 (Act No. 107 of 1998) Environmental Impact Assessment Regulations, 2014 published under Government Notice R982 in Government Gazette No. 38282 dated 04 December 2014, as amended ('the EIA Regulations, 2014').

Please take note of Regulation 40(3) of the EIA Regulations, 2014 which states that potential interested & Affected Parties, including the Competent Authority, may be provided with an opportunity to comment on reports and plans contemplated in Regulation 40(1) of the EIA Regulations, 2014, prior to the submission of an application but must be provided an opportunity to comment on such reports once an application has been submitted to the Competent Authority.

Note that in terms of Regulation 45 of the EIA Regulations, 2014 this application will lapse if the applicant fails to meet any of the time-frames prescribed in terms of these Regulations, unless an extension has been granted by the Department in terms of Regulation 3(7) of the EIA Regulations, 2014.

All documentation delivered to the physical address contained in this form must be delivered during the official Departmental Office Hours which is visible on the Departmental gate. EIA related documents (includes application forms, reports or any EIA related submissions) that are faxed; emailed; delivered to Security or placed in the Departmental Tender Box will not be accepted.

You are hereby reminded of Section 24F of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department.

Kindly quote the abovementioned reference number in any future correspondence in respect of the application.

Yours sincerely

Deep

Mr Sabelo Malaza Chief Director: Integrated Environmental Authorisations Department of Environmental Affairs Letter signed by: Ms Azrah Essop Designation: Environmental Officer: EIA Coordination, Strategic Planning and Support Date: 30 October 2018

CC:	Matteo Brambilla	Cyraguard (Pty) Ltd	Email: d.pasi@buildingenergy.it
	Bryan Fisher	Northern Cape Department of Environment and Nature	Email: BFisher@ncpg.gov.za
		Conservation	
	Thusong Itumeleng	Gamagara Local Municipality	Email: clementi@gamagara.gov.za



Savannah Environmental (Pty) Ltd | Directors: KM Jadas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

25 October 2018

Mr Nicol Jansen President: Agri Northern Cape No 2 Bebington Street Monument Heights KIMBERLEY 8301

Per Courier

Dear Mr Jansen,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

NOTICE OF AVAILABILITY OF THE SCOPING REPORTS FOR REVIEW AND WRITTEN COMMENTS

The development of four (4) separate photovoltaic (PV) solar energy facilities (SEFs) as well as associated infrastructure are being proposed on the Remaining Extent of the Farm Lyndoch 432 situated ~16km north of Kathu in the Northern Cape Province. The proposed SEFs fall within the jurisdiction of the Gamagara Local Municipality and within the greater John Taolo Gaetsewe District Municipality.

Each of the four (4) SEFs will be constructed as separate stand-alone projects, with a separate project development company (or Special Purpose Vehicle) as the applicant for each project. The projects are:

Project Name:	Applicant:
Hyperion Solar Development 1	Hyperion Solar Development 1 (Pty) Ltd
Hyperion Solar Development 2	Cyraguard (Pty) Ltd
Hyperion Solar Development 3	Nomispark (Pty) Ltd
Hyperion Solar Development 4	Nomispan (Pty) Ltd

This letter serves to inform you that the Scoping Reports (SRs) are available for your Organisation's review and written comments, and a <u>CD</u> containing the SRs is included in this envelope.

Please note that the SRs' review period is from **Friday**, **26 October 2018** to **Monday**, **26 November 2018** and we are looking forward receiving your Organisation's written comment on the SRs before or on the closing date of the review period.

Kind regards

Nicolene

Public Participation and Social Consultant Savannah Environmental

DAWN WING global express		www.da	223 224 awnwing.co.za WAYBILL		1298110575			
FROM: SAVANNAH	ENVIRO S A		Contents C.D	HAZARDOUS YES NO	Filing Ret: 9167			
1ST FLOOR E 5 WOODLANDS WOODMEAD			No. of Parcels Voikge-Tis & C	SADDY" MONORDITE & C'S ADD	SERVICE (mark only one Service Composition Composition Connection Composition C			
WOODMEAD		Postal Cada Initial be Med In 2128	40 30		SPECIAL INSTRUCTION			
LISA	011 6	563237		1	Tick to salect limited liability option (to a maximum encount of R&s 000) for non-excluded articles			
TO: President True Adoress (PO Box Addresses not pocepte P.C.' NO 2 Be Monument He	LASIL Ner bington : eights.	Unern Ca Science		1	Account to be Debited JB6925 Sender's Ref. / Bog No.			
Simberley		Postal Cooke must be Med in	Dawn Wing reserves th service "Overnight Ex service level be	press" should no	RECEIVED IN GOOD ORDE AND CONDITION Receivers Signature			
Inconverts Name S NY NICES Sense stagning this way full the senser is constructing in to this construction and a find the sense is windly a much the to construct and the inverse of the sender's copy	ontract with Down Wing and war the represents. The terms and c	39-7126 rans his authors, to enver	Terms strictly 30 days fro CÅSH AMOUNT	PAID YES NO	Prior Name			
anders Name CASIGINGI Date	-Ko-18 Cutrocted By Cou	in Amorto	Special Instructions		E NERKERK			

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Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

25 October 2018

Mr Simphiwe Masilela Obstacle Evaluator Eastgate Office Park Block C South Boulevard Road BRUMA 2198

Per Courier

Dear Mr Masilela,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Kind regards

Public Participation and Social Consultant Savannah Environmental

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Savannah Environmental (Pty) Ltd | Directors: KM Jadas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

25 October 2018

Ms Jacoline Mans Chief Forester: NFA Regulations Department of Agriculture, Forestry and Fisheries Louisvale Road UPINGTON 8801

Per Courier

Dear Ms Mans,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Kind regards

Nic

Public Participation and Social Consultant Savannah Environmental



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www.dawnwing.co.za



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25 October 2018

Ms Thoko Buthelezi Administration Clerk AgriLand Liaison Office Department of Agriculture, Forestry and Fisheries Office 270, Delpen Building Cnr Annie Botha & Union Street RIVIERA 0084

Per Courier

Dear Ms Buthelezi,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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25 October 2018

Mr Pheladi Masipa Acting Project Manager: Renewable energy Initiatives Department of Energy 192 Visagie Street PRETORIA 0002

Per Courier

Dear Mr Masipa,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Kind regards

Nicolene

Waybill Summary Details

Waybill Number :	1298110520	Waybill Date :	2018-10-26
Waybill Status :	POD RECEIVED	Service :	%%ServiceType%%
From :	JOHANNESBURG CENTRALAREAS	To :	PRETORIA CENTRAL AREAS
Sender :	SAVANNAH ENVIRONMENT	Receiver :	DEPARTMENT OF ENERGY
	5 WOODLANDS DRIVE OFFICE		192 VISAGIE STREET
	PARK ONR WOODLANDS DR &		
	WESTERN SERVICE ROAD		
	WOODMEAD EXT		PRETORIA
	2191		0002
Contact :	%%SenContact%%	Contact :	PHELADI MASIPA
Telephone :	%%SenTelNo%%	Telephone :	0124067650
Cellphone :	%%SenCelNo%%	Cellphone :	%%RecCelNo%%
Customer Ref :	%%InvoiceRefNo%%	Collection No :	
Total Parcels :		Total Mass :	0.10
Total Volume :	0.24	Value :	

	Proof	of Delivery		
Received By Beryl Reception		e Received	Time 09:54	Parcels 1
	Detailed t	rack and trace		
Event	Location	Date	Time	Additional Information
SHIPMENT RECEIVED BY HUB	JNB	2018-10-26	21:39	
MASS DIMENSION VERIFICATION	JNB	2018-10-26	21:39	
SHIPMENT SHIPPED FROM DEPOT	JNB	2018-10-26	21:51	
PARCEL HAS LEFT DAWN WING	PRY	2018-10-29	07:25	
POD RECEIVED / DELIVERED	PRY	2018-10-29	10:07	

Back



25 October 2018

Ms Wilma Lutsch Director: Biodiversity Conservation Department of Environmental Affairs Environmental House 473 Steve Biko Road PRETORIA 0002

By Hand

Dear Ms Lutsch,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Savannah

Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M.Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

MEMO

DATE:	26 October 2018
TO:	Department of Environmental Affairs
ATT:	Wilma Lutch
REFERENCE:	N/A
OUR REFERENCE:	SE2167

Please find attached x1Protected CD of the Scoping Report for public review for Hyperion Solar Development 1, 2, 3 & 4, Northern Cape Province.

NAME OF RECIPIENT:

SIGNATURE:

DATE RECEIVED:

STAMP:

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25 October 2018

Mr Kevin Mutheiwana Regional Manager: Northern Cape Province Department of Mineral Resources Hopley Centre Cnr Van der Stel & Van Riebeeck Street SPRINGBOK 8240

Per Courier

Dear Mr Matheiwana,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Nicolene

Waybill Summary Details

Waybill Number :	1298110601	Waybill	Date :	2018-10-26
Waybill Status :	POD RECEIVED	Servio	e:	%%ServiceType%%
From :	JOHANNESBURG CENTRALAREAS	To :		SOUTH AFRICA REMOTE T/SHIPS
Sender :	SAVANNAH ENVIRONMENT	Receiv	er :	DEPARTMENT OF MINERAL RESOURCES
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	WESTERN SERVICE ROAD			
	WOODMEAD EXT			SPRINGBOK
	2191			8240
Contact :	%%SenContact%%	Contac	t:	KEVIN
Telephone :	%%SenTelNo%%	Telepho	one :	0538071707
Cellphone :	%%SenCelNo%%	Cellpho	one :	%%RecCelNo%%
Customer Ref :	%%InvoiceRefNo%%	Collect	ion No :	
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SHIPMENT RECEIV	ED BY HUB	JNB	2018-10-26	21:39	
MASS DIMENSION	VERIFICATION	JNB	2018-10-26	21:39	
SHIPMENT SHIPPEI	D FROM DEPOT	JNB	2018-10-26	21:53	
SHIPMENT RECEIV	ED BY DEPOT	CPT	2018-10-28	22:24	
SHIPMENT SHIPPEI	D FROM DEPOT	CPT	2018-10-29	07:12	
	ELIVERED	SBU	2018-10-30	09:55	



25 October 2018

Dr Nozizwe Makgalemele Deputy Director-General; Spatial Land-Use and Management Department of Rural Development and Land Reform Old Building 184 Jacob Mare Street PRETORIA 0001

Per Courier

Dear Dr Makgalemele,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Nicolene Vente

Waybill Summary Details

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	WOODMEAD EXT		BUILDING 184 JACOB MARE
	2191		STREET
Contact :	%%SenContact%%		PRETORIA CENTRAL
Telephone :	%%SenTelNo%%		0001
Cellphone :	%%SenCelNo%%	Contact :	NOZIZWE MAKGALEMELE
Customer Ref :	%%InvoiceRefNo%%	Telephone :	0123128006
		Cellphone :	%%RecCelNo%%
Total Parcels :		Collection No	
Total Volume :	0.24		
		Total Mass :	0.10
		Value :	

Proof of Delivery						
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	Detailed tr	ack and trace				
Event	Location	Date	Time	Additional Information		
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SHIPMENT RECEIVED BY HUB	JNB	2018-10-26	21:39			
MASS DIMENSION VERIFICATION	JNB	2018-10-26	21:39			
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PARCEL HAS LEFT DAWN WING	PRY	2018-10-30	07:25			
DAWN WING WILL CONTACT YOU	PRY	2018-10-30	09:39			
SHIPMENT RECEIVED BY DEPOT	PRY	2018-11-09	04:12			
POD RECEIVED / DELIVERED	PRY	2018-11-09	19:38			

Back



25 October 2018

Mr Abe Abrahams Chief Director Department of Water and Sanitation 28 Central Road Beaconsfield KIMBERLEY 8301

Per Courier

Dear Mr Abrahams,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Nicolè

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25 October 2018

Ms Andrea van Gensen Regional Environmental Manager Eskom Holdings SOC Ltd 120 Henry Street BLOEMFONTEIN 9301

Per Courier

Dear Ms Van Gensen,

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Kind regards

Nicolene Venter

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11/05/2016 FMIA22009 FMLAFRICA (PTY) LTD Tel: (011) 229-1300



25 October 2018

Mr John Geeringh Senior Environmental Manager Eskom Holdings SOC Ltd Maxwell Office Park SUNNINGHILL

Collect at Savannah Environmental

Dear Mr Geeringh,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Kind regards

Nicolene



25 October 2018

Mr Thusoeng Itumeleng Municipal Manager Gamagara Local Municipality Civic Centre Cnr Hendrick van Eck & Frikkie Meyer Road KATHU 8446

Per Courier

Dear Mr Itumeleng,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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25 October 2018

Mr Disang Molaole Municipal Manager John Taolo Gaetsewe District Municipality 4 Federale Mynbou Street KURUMAN 8460

Per Courier

Dear Mr Molaole,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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25 October 2018

Mr Tamai Hore Senior Engineer: Generation Licensing National Energy Regulator of South Africa Kulawula House 526 Madiba Street ARCADIA 0083

Per Courier

Dear Mr Hore,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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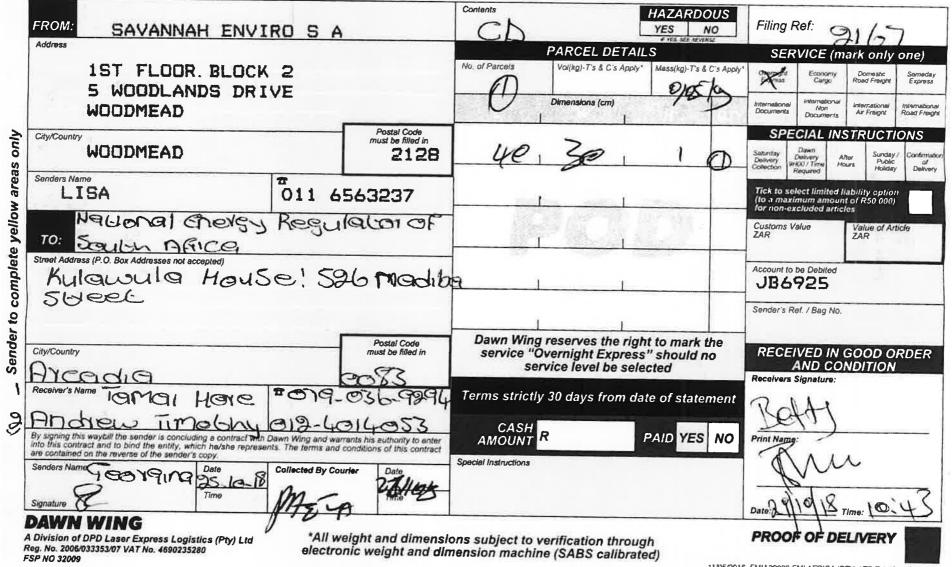
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11/05/2016 FMIA22009 FMI AFRICA (PTY) LTD Tel: (011) 229-1300



25 October 2018

Mr Ratha Andrew Timothy Senior Engineer: Generation Licensing National Energy Regulator of South Africa Kulawula House 526 Madiba Street ARCADIA 0083

Per Courier

Dear Mr Timothy,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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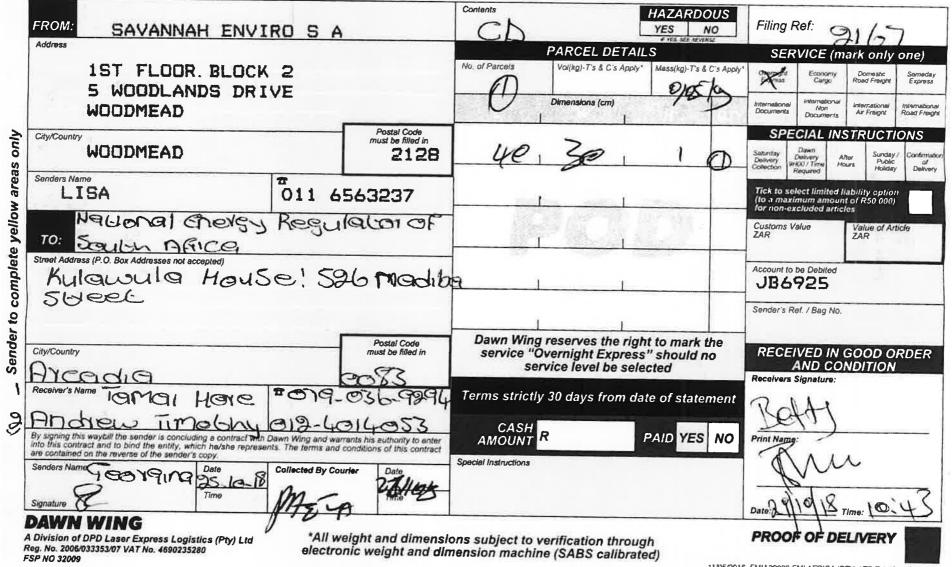
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11/05/2016 FMIA22009 FMI AFRICA (PTY) LTD Tel: (011) 229-1300



25 October 2018

Mr Bryan Fisher Director: Environmental Quality Management Northern Cape Department of Environment and Nature Conservation Sasko Building 90 Long Street KIMBERLEY 8301

Per Courier

Dear Mr Fisher,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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Public Participation and Social Consultant Savannah Environmental

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25 October 2018

Ms Samantha De la Fontaine Production Scientists Grade A: District Ecologist Department of Environment and Nature Conservation: Northern Cape 1st Floor, Provincial Building Cnr Rivier & Nelson Mandela Roads UPINGTON 8800

Per Courier

Dear Ms De la Fontaine,

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Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

25 October 2018

Mr Jaco Roelofse Director: Roads Department of Roads and Public Works 45 Schmidtsdrift Road KIMBERLEY 8301

Per Courier

Dear Mr Roelofse,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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25 October 2018

Lieutenant Colonel Keasenosi Zondi SO1 Military Integrated Environment Management South African Defence Force Armscor Building Block 5, Level 4 Cnr Delmas Avenue & Nossob Streets Erasmuskloof PRETORIA 0001

Per Courier

Dear Lieutenant Colonel Zondi,

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Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

25 October 2018

Ms Nicole Abrahams Environmental Co-ordinator: Western Region SA National Roads Agency Ltd 1 Havenga Street Oakdale BELLEVILLE 7530

Per Courier

Dear Ms Abrahams,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

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12



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

25 October 2018

Dr Adriaan Tiplady Manager: Site Categorisation Square Kilometre Array 1st Floor 17 Baker Street ROSEBANK 2196

Per Courier

Dear Dr Tiplady,

ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED HYPERION SOLAR DEVELOPMENT 1, 2, 3 and 4 AND ASSOCIATED INFRASTRUCTURES NEAR KATHU, NORTHERN CAPE PROVINCE

NOTICE OF AVAILABILITY OF THE SCOPING REPORTS FOR REVIEW AND WRITTEN COMMENTS

The development of four (4) separate photovoltaic (PV) solar energy facilities (SEFs) as well as associated infrastructure are being proposed on the Remaining Extent of the Farm Lyndoch 432 situated ~16km north of Kathu in the Northern Cape Province. The proposed SEFs fall within the jurisdiction of the Gamagara Local Municipality and within the greater John Taolo Gaetsewe District Municipality.

Each of the four (4) SEFs will be constructed as separate stand-alone projects, with a separate project development company (or Special Purpose Vehicle) as the applicant for each project. The projects are:

Project Name:	Applicant:
Hyperion Solar Development 1	Hyperion Solar Development 1 (Pty) Ltd
Hyperion Solar Development 2	Cyraguard (Pty) Ltd
Hyperion Solar Development 3	Nomispark (Pty) Ltd
Hyperion Solar Development 4	Nomispan (Pty) Ltd

This letter serves to inform you that the Scoping Reports (SRs) are available for your Department's review and written comments, and a CD containing the SRs, are included in this envelope.

Please note that the SRs' review period is from **Friday**, **26 October 2018** to **Monday**, **26 November 2018** and we are looking forward receiving your Department's written comment on the SRs before or on the closing date of the review period.

Kind regards

Nicolene

Public Participation and Social Consultant Savannah Environmental

		223 224 awnwing.co.za WAYBILL	1298110531	
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City/Country WOODMEAD	Postel Code must be filled in 2128	40,30	70	SPECIAL INSTRUCTION
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CORRESPONDENCE AFTER NOTIFICATION OF SCOPING REPORT FOR PUBLIC REVIEW AND COMMENT

Rozanne Els

Rozanne Els <rozanne@savannahsa.com></rozanne@savannahsa.com>
05 November 2018 7:46 AM
'bitsangk@gamagara.gov.za'
FW: Focus Group Meeting Hyperion solar PV facilities

Importance:

Good day Lebo,

Please could you urgently respond to my emails below to secure the meeting.

High

Thank you and kind regards,

Rozanne Els

Public Participation Co-ordinator | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Rozanne Els [mailto:rozanne@savannahsa.com]
Sent: 02 November 2018 9:00 AM
To: 'bitsangk@gamagara.gov.za' <bitsangk@gamagara.gov.za>
Subject: Focus Group Meeting Hyperion solar PV facilities
Importance: High

Dear Lebo,

The emails below has reference,

I have been trying to call you, but seems that I cannot get hold of you.

Please could you let me know if the meeting will be possible and provide feedback as per emails below ?

Thank you for your assistance.

Kind regards,

Rozanne Els

Public Participation Co-ordinator | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Rozanne Els [mailto:rozanne@savannahsa.com]
Sent: 01 November 2018 11:03 AM
To: 'bitsangk@gamagara.gov.za' <<u>bitsangk@gamagara.gov.za</u>>
Subject: Focus Group Meeting Hyperion solar PV facilities
Importance: High

Good day Lebo,

Do you have any feedback on the email below yet ?

Kind regards,

Rozanne Els

Public Participation Co-ordinator | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Rozanne Els [mailto:rozanne@savannahsa.com]
Sent: 31 October 2018 12:15 PM
To: 'bitsangk@gamagara.gov.za' <<u>bitsangk@gamagara.gov.za</u>>
Subject: Focus Group Meeting Hyperion solar PV facilities
Importance: High

Dear Lebo,

I recall our earlier conversation per telephone.

We would like to arrange a meeting with the Municipal manager and other officials on the 9th of November 2018 at 09h00. Kindly confirm if this will be suitable ? Also if you could please arrange for the venue to take place at the Municipalities boardroom/chambers.

I will send a formal invitation with all the information by the end of the week.

Also, please could you provide me with your details so that I can update the project database ? we have the Municipal Manager's secretary as Ingrid de Koker.

Name: Surname: Designation: Tel: Cell: Email Address: Physical Address:

Also if you could confirm that the Municipal Manager's details that we have is correct:

Thusoeng Itumeleng Municipal Manager Tel: 053 723 6000 Email: <u>clementi@gamagara.gov.za</u>

Thank you and kind regards,

Rozanne Els

From:	Nicolene Venter <nicolene@savannahsa.com></nicolene@savannahsa.com>
Sent:	20 November 2018 7:35 AM
То:	'Msimango Philani (KBY)'
Cc:	'Rozanne Els'; 'Thalita Botha'
Subject:	RE: Reminder: Hyperion Solar Notification of Availability of Scoping Report for public
	review

Dear Mr Msimango,

Thank you for the confirmation of receipt of the four (4) Scoping Reports by the Water Quality Management at DWS: Northern Cape Province.

We are looking forward to the Assessors' comments.

Kind regards,

Nicolene Venter Public Participation & Social Consultant | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547 <u>SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015</u>

From: Msimango Philani (KBY) <MsimangoP@dws.gov.za> Sent: Tuesday, November 20, 2018 7:22 AM To: Nicolene Venter <nicolene@savannahsa.com> Cc: 'Rozanne Els' <rozanne@savannahsa.com>; 'Thalita Botha' <thalita@savannahsa.com>

Subject: RE: Reminder: Hyperion Solar Notification of Availability of Scoping Report for public review

Good Day

Kindly take note that the reports have been received by Water Quality Management on the 19th of November 2018 for four separate projects and each have been assigned to an assessor. The assessor will contact you once the reports have been assessed.

Also please take note that my surname is **Msimango** and not "Msimanga". I would appreciate it if you could address me accordingly next time.

Regards

Mr. Philani P. Msimango BSc - Geological Sciences (UKZN); BSc Hons - Geohydrology (UFS-IGS) Control Scientific Technician Water Quality Management - Lower Vaal Northern Cape Provincial Operations E: msimangop@dws.gov.za T: +27 53 836 7649 Private Bag X6101| 28 Central Road | Beaconsfield | Kimberley| 8301 "The man that once did sell the lion's skin, While the beast lived was killed with hunting him" - William Shakespeare



From: Nicolene Venter [mailto:nicolene@savannahsa.com]
Sent: Friday, November 16, 2018 4:00 PM
To: Msimango Philani (KBY)
Cc: 'Rozanne Els'; 'Thalita Botha'
Subject: RE: Reminder: Hyperion Solar Notification of Availability of Scoping Report for public review

Dear Mr Msimanga,

I can confirm that I discussed the distribution of Environmental Impact Assessment and Basic Assessment Reports to the Department of Water and Sanitation (DWS): Northern Cape Province, with Mr Abe Abrahams.

It was confirmed that all Reports must please be addressed and sent to his Office and from there he will allocate it to the relevant DWS Case Officer and should DWS National needs a copy, he will send it to them.

I will be in contact with Mr Abrahams' Office on Monday to follow-up on the matter and will revert to you soon thereafter.

Kind regards,

Nicolene Venter Public Participation & Social Consultant | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Msimango Philani (KBY) <<u>MsimangoP@dws.gov.za</u>>
Sent: Friday, November 16, 2018 1:56 PM
To: Savannah Environmental Public Process <<u>publicprocess@savannahsa.com</u>>
Cc: 'Nicolene Venter' <<u>nicolene@savannahsa.com</u>>
Subject: RE: Reminder: Hyperion Solar Notification of Availability of Scoping Report for public review

Good Day

Thank you for the response. Do you not receive an acknowledgement that it is being sent/delivered because normally we receive a notification stating that the email has been delivered to the recipient. I will follow up with IT because there is no record of such an email at my disposal and I do not remember reading such an email. Also there is no records of the Reports being submitted to Water Quality Management but I will follow up with Registry, perhaps its an administrative error.

Regards

Mr. Philani P. Msimango BSc - Geological Sciences (UKZN); BSc Hons - Geohydrology (UFS-IGS) Control Scientific Technician Water Quality Management - Lower Vaal Northern Cape Provincial Operations E: <u>msimangop@dws.gov.za</u> T: +27 53 836 7649 Private Bag X6101| 28 Central Road | Beaconsfield | Kimberley| 8301

"The man that once did sell the lion's skin, While the beast lived was killed with hunting him" - William Shakespeare



From: Savannah Environmental Public Process [mailto:publicprocess@savannahsa.com]
Sent: Friday, November 16, 2018 1:50 PM
To: Msimango Philani (KBY)
Cc: 'Nicolene Venter'
Subject: Reminder: Hyperion Solar Notification of Availability of Scoping Report for public review

Good day,

Thank you for your email.

Please see attached the Proof of Email that the initial email was sent to you.

Kindly note that a CD and a Hard Copy was sent to the Department to Mr Abe Abrahams. Waybill No.:1298110704

Kind regards,

Rozanne Els Public Participation Co-ordinator | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547

SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Msimango Philani (KBY) [mailto:MsimangoP@dws.gov.za]
Sent: 16 November 2018 9:58 AM
To: Savannah Public Process <<u>publicprocess@savannahsa.com</u>>
Cc: <u>nicolene@savannahsa.com</u>
Subject: RE: Reminder: Hyperion Solar Notification of Availability of Scoping Report for public review

Good Day

I do not recall receiving the initial email and I have no record of this email. Can you please verify with your records if indeed I did receive the initial email? Please send that verification to me so I can follow up with our IT Department as I have no records of this.

Also please forward the hardcopy or cd of the impact assessment so it can be sent to an assessor to assess. The address is as follows: 28 Central Road Beaconsfield Kimberley 8301 Attention: Water Quality Management

Regards

Mr. Philani P. Msimango BSc - Geological Sciences (UKZN); BSc Hons - Geohydrology (UFS-IGS) Control Scientific Technician Water Quality Management - Lower Vaal Northern Cape Provincial Operations E: msimangop@dws.gov.za T: +27 53 836 7649 Private Bag X6101| 28 Central Road | Beaconsfield | Kimberley| 8301 "The man that once did sell the lion's skin, While the beast lived was killed with hunting him" - William Shakespeare



From: Savannah Public Process [mailto:publicprocess@savannahsa.com]
Sent: Friday, November 16, 2018 9:47 AM
Cc: nicolene@savannahsa.com
Subject: Reminder: Hyperion Solar Notification of Availability of Scoping Report for public review

Dear Stakeholder,

With reference to the attached notification letter and email below, this email serves as a reminder that the comment period ends on **Monday**, **26 November 2018**.

Kindly submit your comments on or before Monday, 26 November 2018 by close of business.

Thank you and kind regards,

Rozanne Els

Public Participation Co-ordinator | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547

SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

> From: Savannah Public Process >publicprocess@savannahsa.com>

> Date Sent: 26/10/2018 13:13

> To:

>Cc:

> Subject: FW: Hyperion Solar Notification of Availability of Scoping Report for public review

>

Dear Stakeholder,

The development of four (4) separate photovoltaic (PV) solar energy facilities (SEFs) as well as associated infrastructure are being proposed on the Remaining Extent of the Farm Lyndoch 432 situated ~16km north of Kathu in the Northern Cape Province. The proposed SEFs fall within the jurisdiction of the Gamagara Local Municipality and within the greater John Taolo Gaetsewe District Municipality. These facilities will be called Hyperion Solar Development 1, 2, 3 and 4.

As a registered Interested and Affected Party (I&AP), you are hereby notified that the Scoping Report is available for review and comment. The report can be viewed at the Kathu Public Library (1 Hendrik van Eck Road, Kathu, Northern Cape Province) from **Friday, 26 October 2018 to Monday, 26 November 2018**. The report can also be downloaded from the following website: <u>www.savannahsa.com</u>. A password to access the downloads page can be requested from the contact person below.

Please refer to the attached notification letter for further information.

Kind regards,

Rozanne Els

Public Participation Co-ordinator | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547

SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

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Rozanne Els

From:	Savannah Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	19 November 2018 2:16 PM
То:	Mr. Moses Mahunonyane
Cc:	shaun@savannahsa.com; rozanne@savannahsa.com
Subject:	Hyperion 1, 2, 3 & 4 Solar PVs: Follow-up on comments on Scoping Report
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf; Hyperion PVs SR Notification e-mail.pdf

Dear Mr Mahunoyane,

Mr Abe Abrahams directected me to you regarding the proposed four (4) Hyperion Solar PVs located near Kathu (Lower Vaal Catchment Area), Northern Cape Province.

The hard copies of the Scoping Reports were addressed to Mr Abrahams, as informed, and it is believed that your Registry receive these Reports and allocate it to the relevant Case Officer.

I would be appreciated if you can confirm whether you are the Case Officer for this proposed projects and who will be commenting on the Scoping Reports.

We are looking forward to hear from you.

Kind regards,

Nicolene Venter

Public Participation and Social Consultant | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547

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HYPERION SOLAR PVs: Comment period on Scoping Reports

Search

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Sava

Forward

Assigned to:	Savannah Public ProcessDate Sent: 26/11/2018 09:18
Teams:	Global Contacts: Henning Myburgh
From:	Savannah Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
To:	Mr. Henning Myburgh <henning@agrink.co.za></henning@agrink.co.za>
Cc:	nicolene@savannahsa.com, shaun@savannahsa.com
Bcc:	
Subject:	HYPERION SOLAR PVs: Comment period on Scoping Reports
Body:	Dear Henning, Thank you for your e-mail and telephone call this morning. Agri Northern Cape's request for extension on the Scoping Reports (SRs) (four proposed Solar Pv developments) has been discussed with the Project Manager and we can confirm that Agri Northern Cape has until Friday, 30 November 2018 to submit written comments. Should Agri Northern Cape not receive any other comments from your members on these four (4) SRs, we kindly request that it please be stated formally either in an e-mail or letter. Please do not hesitate to contact us should you require any additional information at this stage. Kind regards, Nicolene Venter Public Participation and Social Consultant Savannah Environmental (Pty) Ltd Tet: +27 (0)11 656 3237 Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015
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Henning Myburgh	AgriSa No	orthern Cape	henning@agrink.	co.za			edit
Shaun Taylor	Savannah Environme		shaun@savanna	hsa.com			edit
Nicolene Venter			nicolene@savanı	nahsa.com			edit
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Savannah Environmental Public Process

From:	John Geeringh <geerinjh@eskom.co.za></geerinjh@eskom.co.za>
Sent:	06 November 2018 9:07 AM
То:	Savannah Environmental Public Process
Subject:	FW: Hyperion SEF 1-4
Attachments:	Eskom requirements for work in or near Eskom servitudes SOLAR (3).doc; Renewable
	Energy Generation Plant Setbacks to Eskom Infrastructure - Signed.pdf

Just in case? John



From: John Geeringh Sent: 01 November 2018 09:36 AM To: Nicolene Venter (nicolene@savannahsa.com) Subject: Hyperion SEF 1-4

Please find attached Eskom requirements for works at or near Eskom infrastructure and servitudes. Please send me KMZ files of the affected propertis and proposed layouts. Please send me the DEA reference numbers as soon as they become available.

Kind regards

John Geeringh (Pr Sci Nat) Senior Consultant Environmental Management Group Capital Division: Land Development and Management Megawatt Park, D1Y42, Maxwell Drive, Sunninghill, Sandton. P O Box 1091, Johannesburg, 2000. Tel: 011 516 7233 Cell: 083 632 7663 Fax: 086 661 4064 E-mail: john.geeringh@eskom.co.za

NB: This Email and its contents are subject to the Eskom Holdings SOC Ltd EMAIL LEGAL NOTICE which can be viewed at <u>http://www.eskom.co.za/Pages/Email_Legal_Spam_Disclaimer.aspx</u>

Eskom requirements for work in or near Eskom servitudes.

- 1. Eskom's rights and services must be acknowledged and respected at all times.
- 2. Eskom shall at all times retain unobstructed access to and egress from its servitudes.
- 3. Eskom's consent does not relieve the developer from obtaining the necessary statutory, land owner or municipal approvals.
- 4. Any cost incurred by Eskom as a result of non-compliance to any relevant environmental legislation will be charged to the developer.
- 5. If Eskom has to incur any expenditure in order to comply with statutory clearances or other regulations as a result of the developer's activities or because of the presence of his equipment or installation within the servitude restriction area, the developer shall pay such costs to Eskom on demand.
- 6. The use of explosives of any type within 500 metres of Eskom's services shall only occur with Eskom's previous written permission. If such permission is granted the developer must give at least fourteen working days prior notice of the commencement of blasting. This allows time for arrangements to be made for supervision and/or precautionary instructions to be issued in terms of the blasting process. It is advisable to make application separately in this regard.
- 7. Changes in ground level may not infringe statutory ground to conductor clearances or statutory visibility clearances. After any changes in ground level, the surface shall be rehabilitated and stabilised so as to prevent erosion. The measures taken shall be to Eskom's satisfaction.
- 8. Eskom shall not be liable for the death of or injury to any person or for the loss of or damage to any property whether as a result of the encroachment or of the use of the servitude area by the developer, his/her agent, contractors, employees, successors in title, and assignees. The developer indemnifies Eskom against loss, claims or damages including claims pertaining to consequential damages by third parties and whether as a result of damage to or interruption of or interference with Eskom's services or apparatus or otherwise. Eskom will not be held responsible for damage to the developer's equipment.
- 9. No mechanical equipment, including mechanical excavators or high lifting machinery, shall be used in the vicinity of Eskom's apparatus and/or services, without prior written permission having been granted by Eskom. If such permission is granted the developer must give at least seven working days' notice prior to the commencement of work. This allows time for arrangements to be made for supervision and/or precautionary instructions to be issued by the relevant Eskom Manager

Note: Where and electrical outage is required, at least fourteen work days are required to arrange it.

- 10. Eskom's rights and duties in the servitude shall be accepted as having prior right at all times and shall not be obstructed or interfered with.
- 11. Under no circumstances shall rubble, earth or other material be dumped within the servitude restriction area. The developer shall maintain the area concerned to Eskom's satisfaction. The developer shall be liable to Eskom for the cost of any remedial action which has to be carried out by Eskom.
- 12. The clearances between Eskom's live electrical equipment and the proposed construction work shall be observed as stipulated by *Regulation 15* of the *Electrical Machinery Regulations of the Occupational Health and Safety Act, 1993 (Act 85 of 1993).*
- 13. Equipment shall be regarded electrically live and therefore dangerous at all times.
- 14. In spite of the restrictions stipulated by Regulation 15 of the Electrical Machinery Regulations of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), as an additional safety precaution, Eskom will not approve the erection of houses, or structures occupied or frequented by human beings, under the power lines or within the servitude restriction area.
- 15. Eskom may stipulate any additional requirements to highlight any possible exposure to Customers or Public to coming into contact or be exposed to any dangers of Eskom plant.
- 16. It is required of the developer to familiarise himself with all safety hazards related to Electrical plant.
- 17. Any third party servitudes encroaching on Eskom servitudes shall be registered against Eskom's title deed at the developer's own cost. If such a servitude is brought into being, its existence should be endorsed on the Eskom servitude deed concerned, while the third party's servitude deed must also include the rights of the affected Eskom servitude.

John Geeringh (Pr Sci Nat)

Senior Consultant Environmental Management Eskom GC: Land Development

Eskom	2 Geo D D Despective	SCOT		Technology
Title: Renewable Energy Plant Setbacks to Infrastructure		on Unique Identifier:		240-65559775
mnastructure		Alternative Reference Number:		N/A
		Area of Applicability:		Power Line Engineering
		Documentation Type:		Guideline
		Revision:		0
		Total Pages:		8
		Next Review Date:		N/A
		Disclosure Classificatio	on:	CONTROLLED DISCLOSURE
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			R Vajet	h
			SCOT/S	C/ Chairperson
			Date:	27/2/2014

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Wind	Turbine	Eskom	Setbacks
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 240-65559775

 Revision:
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FIGURES

Figure 1: Horizontal Axis Wind	d Turbine
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EXECUTIVE SUMMARY

In recent decades, the use of wind turbines, concentrated solar plants and photovoltaic plants have been on the increase as it serves as an abundant source of energy. This document specifies setbacks for wind turbines and the reasons for these setbacks from infrastructure as well as setbacks for concentrated solar plants and photovoltaic plants. Setbacks for wind turbines employed in other countries were compared and a general setback to be used by Eskom was suggested for use with wind turbines and other renewable energy generation plants.

CONTROLLED DISCLOSURE

1. INTRODUCTION

During the last few decades, a large amount of wind turbines have been installed in wind farms to accommodate for the large demand of energy and depleting fossil fuels. Wind is one of the most abundant sources of renewable energy. Wind turbines harness the energy of this renewable resource for integration in electricity networks. The extraction of wind energy is its primary function and thus the aerodynamics of the wind turbine is important. There are many different types of wind turbines which will all exhibit different wind flow characteristics. The most common wind turbine used commercially is the Horizontal Axis Wind Turbine. Wind flow characteristics of this turbine are important to analyse as it may have an effect on surrounding infrastructure.

Wind turbines also cause large turbulence downwind that may affect existing infrastructure. Debris or parts of the turbine blade, in the case of a failure, may be tossed behind the turbine and may lead to damage of infrastructure in the wake path.

This document outlines the minimum distances that need to be introduced between a wind turbine and Eskom infrastructure to ensure that debris and / or turbulence would not negatively impact on the infrastructure.

Safety distances of wind turbines from other structures as implemented by other countries were also considered and the reasons for their selection were noted.

Concentrated solar plants and photovoltaic plants setbacks away from substations were also to be considered to prevent restricting possible power line access routes to the substation.

2. SUPPORTING CLAUSES

2.1 SCOPE

This document provides guidance on the safe distance that a wind turbine should be located from any Eskom power line or substation. The document specifies setback distances for transmission lines (220 kV to 765 kV), distribution lines (6.6 kV to 132 kV) and all Eskom substations. Setbacks for concentrated solar plants and photovoltaic plants are also specified away from substations.

2.1.1 Purpose

Setbacks for wind turbines and power lines / substations are required for various reasons. These include possible catastrophic failure of the turbine blade that may release fragments and which may be thrown onto nearby power lines that may result in damage with associated unplanned outages. Turbulence behind the turbine may affect helicopter flight during routine Eskom live line maintenance and

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inspections that may lead to safety risk of the aircraft / personnel. Concentrated solar plants and photovoltaic plants setback away from substations were required to prevent substations from being boxed in by these renewable generation plants limiting line route access to the substations.

2.1.2 Applicability

This document is applicable to the siting of all new and existing wind turbines, concentrated solar plants and photovoltaic plants near power lines and substations.

2.2 NORMATIVE/INFORMATIVE REFERENCES

2.2.1 Normative

- 1. <u>http://www.envir.ee/orb.aw/class=file/action=preview/id=1170403/Hiiumaa+turbulence+impact+</u> EMD.pdf.
- 2. http://www.energy.ca.gov/2005publications/CEC-500-2005-184/CEC-500-2005-184.PDF
- 3. <u>http://www.adamscountywind.com/Revised%20Site/Windmills/Adams%20County%20Ordinance/Adams</u> %20County%20Wind%20Ord.htm
- 4. <u>http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=PA11R&RE=1&EE=1</u>
- 5. <u>http://www.wind-watch.org/documents/european-setbacks-minimum-distance-between-wind-</u> <u>turbines-and-habitations/</u>
- 6. http://www.publications.parliament.uk/pa/ld201011/ldbills/017/11017.1-i.html
- 7. http://www.caw.ca/assets/pdf/Turbine_Safety_Report.pdf
- Rogers J, Slegers N, Costello M. (2011) A method for defining wind turbine setback standards. Wind energy 10.1002/we.468

2.2.2 Informative

None

2.3 DEFINITIONS

Definition Description	
Setback	The minimum distance between a wind turbine and boundary line/dwelling/road/infrastructure/servitude etc.
Flicker	Effect caused when rotating wind turbine blades periodically cast shadows
Tip Height	The total height of the wind turbine ie. Hub height plus half rotor diameter (see Figure1)

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2.3.1 Disclosure Classification

Controlled disclosure: controlled disclosure to external parties (either enforced by law, or discretionary).

2.4 ABBREVIATIONS

Abbreviation	Description
None	

2.5 ROLES AND RESPONSIBILITIES

All personnel involved in the positioning wind turbines, concentrated solar plants and photovoltaic plants near power lines/substations must follow the setbacks outlined in this guideline.

2.6 PROCESS FOR MONITORING

Approval by Eskom in writing.

2.7 RELATED/SUPPORTING DOCUMENTS

None

3. DOCUMENT CONTENT

3.1 INTERNATIONAL SETBACK COMPARISON

Wind Turbine setbacks employed by various countries were considered. It was found that setbacks were determined for various reasons that include noise, flicker, turbine blade failure and wind effects. The distances (setbacks) varied based on these factors and were influenced by the type of infrastructure

Wind turbine setbacks varied for roads, power lines, dwellings, buildings and property and it was noted that the largest setbacks were employed for reasons of noise and flicker related issues [1-7]. Very few countries specified setbacks for power lines.

The literature survey [1-7], yielded information about studies and experiments were conducted to determine the distance that a broken fragment from a wind turbine might be thrown. Even though of low probability of hitting a power line $[5.0 \times 10^{-5} {}^{[8]}]$, the distances recorded were significant [750m ${}^{[8]}]$

Setbacks were thus introduced to prevent any damage to Eskom infrastructure.

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Wind turbines may also cause changes in wind patterns with turbulent effects behind the hub. These actors dictate the wind turbine setbacks specified in this document.

Concentrated solar plants and photovoltaic plants also can limit access into the substation for power lines of all voltages. A setback distance must therefore be employed to prevent the substation from being boxed in by these generation plants. These setback distances are specified in this document.

3.2 ESKOM REQUIRED SETBACKS

- Eskom requires a setback distance of 3 times the tip height of the wind turbine from the edge of the closest Eskom servitude (including vacant servitudes) for transmission lines.
- Eskom requires a setback distance of 1 times the tip height of the wind turbine from the edge of the closest Eskom servitude (including vacant servitudes) for distribution Lines.
- Eskom must be informed of any proposed wind turbine, concentrated solar plants and photovoltaic activity within a 5 km radius of a substation. No wind turbine structure shall be built within a 2 km radius of the closest point of the substation. Where concentrated solar plants and photovoltaic structures fall within a 2 km radius of the closest point of a substation, Eskom should be informed in writing during the planning phase of the construction of such plant or structure.
- Applicants must show that Eskom radio telecommunication systems (mainly microwave systems) will not be affected in any way by wind turbines.

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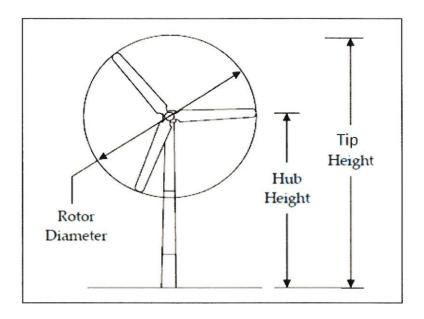


Figure 1: Horizontal Axis Wind Turbine [2]

4. AUTHORISATION

This document has been seen and accepted by:

Name & Surname	Designation	
V Naidoo	Chief Engineer	
Dr P H Pretorius	Electrical Specialist	
J Geeringh	Snr Consultant Environ Mngt	
B Haridass	Snr Consultant Engineer	
R A Vajeth	Acting Snr Manager (Lines)	

5. REVISIONS

Date	Rev.	Compiler	Remarks
November 2013	0	J W Chetty	First Publication - No renewable energy generation plant setback specification in existence

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6. DEVELOPMENT TEAM

The following people were involved in the development of this document:

Jonathan W Chetty (Mechanical Engineer)

Vivendhra Naidoo (Chief Engineer)

Dr Pieter H Pretorius (Electrical Specialist)

John Geeringh (Snr Consultant Environ Mngt)

Bharat Haridass (Snr Consultant Engineer)

Riaz A Vajeth (Acting Snr Manager (Lines))

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ATTEMPTS TO ATTAIN COMMENTS

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:38 AM</publicprocess@savannahsa.com>
То:	'henning@agrink.co.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Nicol,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from AgriSa.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:39 AM</publicprocess@savannahsa.com>
То:	'Simphiwe Masilela'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Simphiwe,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from ANTS.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:04 AM</publicprocess@savannahsa.com>
То:	'jacolinema@daff.gov.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Jacoline,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Agriculture, Forestry and Fisheries.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	21 November 2018 7:01 AM
То:	'thokob@daff.gov.za'; 'mashuduma@daff.gov.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Thoko and Mashudu,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Agriculture, Forestry and Fisheries.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	21 November 2018 7:22 AM
То:	'Stanley Tshitwamulomoni'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Stanley,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Environmental Affairs: Biodiversity.

This was the last project submitted to DEA: Biodiversity for attention to Wilma Lutch. With reference to my email confirming that you are the relevant person, we will make sure to address all future projects to you.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

Rozanne Els

From: Sent:	Shaun Taylor <shaun@savannahsa.com> 04 December 2018 3:29 PM</shaun@savannahsa.com>
То:	JMpelane@environment.gov.za
Cc:	'Nicolene Venter'; 'Jo-Anne Thomas'; thalita@savannahsa.com; 'Rozanne Els'
Subject:	RE: DEA Comments Hyperion Solar Development 4 Ref: 14/12/16/3/3/2/1112
Importance:	High

Dear Jay-Jay

This email serves to follow up on the request below for comments on this project (Hyperion Solar Development 4 Ref: 14/12/16/3/3/2/1112).

We wish to submit the FSR, but require your comments before we can finalise.

Regards

Shaun Taylor Environmental and Permitting Lead Consultant | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Cell: +27(0)72 779 4899 | Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Shaun Taylor <shaun@savannahsa.com>

Sent: Thursday, 29 November 2018 13:46

To: 'JMpelane@environment.gov.za' <JMpelane@environment.gov.za>

Cc: 'Nicolene Venter' <nicolene@savannahsa.com>; 'Jo-Anne Thomas' <joanne@savannahsa.com>; 'thalita@savannahsa.com>; 'Rozanne Els' <rozanne@savannahsa.com> **Subject:** DEA Comments Hyperion Solar Development 4 Ref: 14/12/16/3/3/2/1112 **Importance:** High

Dear Jay-Jay

Please note that we are awaiting comments from the Department for project reference: 14/12/16/3/3/2/1112 (Hyperion Solar Development 4) from the Department. Importantly, note that the comment period has ended as of 26 November 2018.

We have checked with EIA admin who have referred us to you as the case officer.

Kindly advise when these can be received.

We look forward to your soonest response.

Regards

Rozanne Els

From:	Shaun Taylor <shaun@savannahsa.com></shaun@savannahsa.com>
Sent:	06 December 2018 11:50 AM
То:	JMpelane@environment.gov.za
Cc:	'Nicolene Venter'; 'Jo-Anne Thomas'; thalita@savannahsa.com; 'Rozanne Els'
Subject:	RE: DEA Comments Hyperion Solar Development 4 Ref: 14/12/16/3/3/2/1112

Hi Jay-jay

Thank you for taking my call today.

As per our discussion, given that the comments will only follow through in the EIA phase, should the plan of study be approved, we will finalise the Scoping Report for submission to DEA for decision making.

Regards

Shaun Taylor

Environmental and Permitting Lead Consultant | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Cell: +27(0)72 779 4899 | Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Shaun Taylor <shaun@savannahsa.com>
Sent: Tuesday, 04 December 2018 15:29
To: 'JMpelane@environment.gov.za' <JMpelane@environment.gov.za>
Cc: 'Nicolene Venter' <nicolene@savannahsa.com>; 'Jo-Anne Thomas' <joanne@savannahsa.com>; 'thalita@savannahsa.com>; 'Rozanne Els' <rozanne@savannahsa.com>
Subject: RE: DEA Comments Hyperion Solar Development 4 Ref: 14/12/16/3/3/2/1112
Importance: High

Dear Jay-Jay

This email serves to follow up on the request below for comments on this project (Hyperion Solar Development 4 Ref: 14/12/16/3/3/2/1112).

We wish to submit the FSR, but require your comments before we can finalise.

Regards

Shaun TaylorEnvironmental and Permitting Lead Consultant | Savannah Environmental (Pty) LtdTel: +27 (0)11 656 3237 | Cell: +27(0)72 779 4899 | Fax: +27 (0)86 684 0547SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Shaun Taylor <<u>shaun@savannahsa.com</u>>

Sent: Thursday, 29 November 2018 13:46

To: 'JMpelane@environment.gov.za' <<u>JMpelane@environment.gov.za</u>>

Cc: 'Nicolene Venter' <<u>nicolene@savannahsa.com</u>>; 'Jo-Anne Thomas' <<u>joanne@savannahsa.com</u>>; 'thalita@savannahsa.com' <<u>thalita@savannahsa.com</u>>; 'Rozanne Els' <<u>rozanne@savannahsa.com</u>> Subject: DEA Comments Hyperion Solar Development 4 Ref: 14/12/16/3/3/2/1112 Importance: High

Dear Jay-Jay

Please note that we are awaiting comments from the Department for project reference: 14/12/16/3/3/2/1112 (Hyperion Solar Development 4) from the Department. Importantly, note that the comment period has ended as of 26 November 2018.

We have checked with EIA admin who have referred us to you as the case officer.

Kindly advise when these can be received.

We look forward to your soonest response.

Regards

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	21 November 2018 7:17 AM
То:	'sdelafontaine@gmail.com'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Samantha,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Environmental and Nature Conservation: Northern Cape

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:29 AM</publicprocess@savannahsa.com>
То:	'BFisher@ncpg.gov.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Bryan,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Northern Cape Department of Environment and Nature Conservation.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	21 November 2018 7:06 AM
То:	'Pheladi.Masipa@energy.gov.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Pheladi,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Energy.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:26 AM</publicprocess@savannahsa.com>
То:	'roelofse.j@vodamail.co.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Jaco,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Roads and Public Works.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent: To: Cc: Subject:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:28 AM 'franksl@dwa.gov.za' 'shibambus@dwa.gov.za' Request for Comment - Hyperion Solar Development</publicprocess@savannahsa.com>
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Abe,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Water and Sanitation.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

Rozanne Els

From:	Nicolene Venter <nicolene@savannahsa.com></nicolene@savannahsa.com>
Sent:	26 November 2018 4:39 PM
То:	'Magonono Fhatuwani Aron (KBY)'; 'Moalosi Kelebogile(KBY)'
Cc:	'Shaun Taylor'; 'Rozanne Els'
Subject:	RE: Hyperion Solar PVs 1, 2, 3 & 4: DWS Comments (corrections to follow)

Dear Aron,

Feedback appreciated.

Nicolene Venter

Public Participation & Social Consultant | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Magonono Fhatuwani Aron (KBY) <MagononoF@dws.gov.za>
Sent: Monday, November 26, 2018 4:24 PM
To: Nicolene Venter <nicolene@savannahsa.com>; Moalosi Kelebogile(KBY) <MoalosiK2@dws.gov.za>
Cc: 'Shaun Taylor' <shaun@savannahsa.com>; 'Rozanne Els' <rozanne@savannahsa.com>
Subject: RE: Hyperion Solar PVs 1, 2, 3 & 4: DWS Comments (corrections to follow)

Some of your applications are with other case officers.

From: Nicolene Venter [mailto:nicolene@savannahsa.com]
Sent: 26 November 2018 04:16 PM
To: Magonono Fhatuwani Aron (KBY); Moalosi Kelebogile(KBY)
Cc: 'Shaun Taylor'; 'Rozanne Els'
Subject: Hyperion Solar PVs 1, 2, 3 & 4: DWS Comments (corrections to follow)

Good Day Aron,

Thank you for the updated information below.

We await the updated signed letters for the four (4) Hyperion Solar PV projects.

Kind regards,

Nicolene Venter

Public Participation & Social Consultant | Savannah Environmental (Pty) Ltd Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547 SAWEA Award for Leading Environmental Consultant for Wind Projects in 2013 & 2015

From: Magonono Fhatuwani Aron (KBY) [mailto:MagononoF@dws.gov.za] Sent: 26 November 2018 12:17 PM To: publicprocess@savannahsa.com Subject: RE: Message from KM_C364e

Good morning Nicolene Venter

Just ignore the letters that were signed on the **21/11/2018**, there was mistakes with the footer. Our admin office did not see that those letters were amended. Therefore the correct letters should have the date of the 26/11/2018.

Hope you will find this in order,

Best regards Aron

From: Moalosi Kelebogile(KBY) Sent: 26 November 2018 12:05 PM To: <u>publicprocess@savannahsa.com</u> Cc: Magonono Fhatuwani Aron (KBY) Subject: FW: Message from KM_C364e

Ms. Nicolene Venter,

The attached is for your attention, please note the original will be posted to you.

Warm Regards,

Kelebogile Moalosi Lower Vaal Catchment (Admin Support) 28 Central Road Beaconsfield Kimberley 8301

Tel: 053 836 7606 Email: <u>MoalosiK2@dwa.gov.za</u>

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From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:24 AM</publicprocess@savannahsa.com>
То:	'Mmboneni.Mutheiwana@dmr.gov.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Kevin,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Mineral Resources.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:32 AM</publicprocess@savannahsa.com>
То:	'Makgalemele@drdlr.gov.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Nozizwe,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Department of Rural Development and Land Reform.

We have noted that the courier package with the CD for your attention was sent back to us. We could not reach you for comment on the matter.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:35 AM</publicprocess@savannahsa.com>
То:	'clementi@gamagara.gov.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Thusoeng,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the Gamagara Local Municipality.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:34 AM</publicprocess@savannahsa.com>
То:	'dmolaole@taologaetsewe.gov.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Disang,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the John Taolo Gaetsewe District Municipality.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:37 AM</publicprocess@savannahsa.com>
To:	'ratha.timothy@gmail.com'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Timothy,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from NERSA.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:40 AM</publicprocess@savannahsa.com>
То:	'Abrahamsn@nra.co.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Nicole,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from SANRAL.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:41 AM</publicprocess@savannahsa.com>
То:	'atiplady@ska.ac.za'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Adrian,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from SKA.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.

From: Sent:	Savannah Environmental Public Process <publicprocess@savannahsa.com> 21 November 2018 7:07 AM</publicprocess@savannahsa.com>
То:	'kebasenosi@yahoo.com'
Subject:	Request for Comment - Hyperion Solar Development
Attachments:	Hyperion Solar PVs-SRs AvailabilityNotificationLetter.pdf
Importance:	High

Dear Kebasenosi,

With reference to the attached notification letter in regards to the Hyperion Solar Development projects, we noted that we have not yet received written comment on the Scoping Report for public review from the South African Defence Force.

This e-mail serves as a reminder that the comment period for the above mentioned project ends on **Monday, 26 November 2018.**

It would be appreciated if you can submit written comment before or on **Monday, 26 November 2018** by close of business.

Should you not have any comments, please inform us accordingly.