Appendix C5: Stakeholder Correspondence Notification of commencement of EIA Process



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

26 January 2021

Dear Stakeholder and Interested & Affected Party,

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE (14/12/16/3/3/2/2041)

### NOTIFICATION OF COMMENCEMENT OF ENVIRONMENTAL IMPACT ASSESSMENT PHASE

Savannah Environmental (Pty) Ltd, the appointed Environmental Assessment Practitioner (EAP), notified you as a registered interested and affected parties (I&APs), in October 2020 of the availability of the Scoping Report for the above-mentioned project for your review and comments. The final Scoping Report was submitted to the Department of Environment, Forestry and Fisheries (DEFF) on Wednesday, 25 November 2020.

We would like to take this opportunity to inform you, as registered interested and affected party (I&AP), that:

- The DEFF has accepted the final Scoping Report, inclusive of the Plan of Study for the Environmental Impact Assessment (EIA) in terms of Regulation 22 (a) of the EIA Regulations, 2014, as amended. A letter in this regard was received, on Wednesday, 06 January 2021.
- Savannah Environmental has commenced with the EIA process in accordance with the tasks contemplated in the Plan of Study for EIA as required in terms of the EIA Regulations, 2014, as amended.
- The final EIA report, inclusive of the specialist studies, record of the public participation undertaken, and the Environmental Management Programme (EMPr) is due for submission to DEFF, as per the EIA Regulation 23(1) of the EIA Regulations, 2014, as amended, within 106 days the Scoping Report acceptance.

Although there are various timeframes associated with the environmental authorisation process, it is important to note that the public participation is an on-going process, allowing I&APs to interact with the project team and to submit queries or comments throughout the environmental authorisation process. We encourage you to contact our team with any queries or comments regarding the project at any time during the process.

Due to the limitation set out in terms of the current COVID-19 Alert Level 3, no physical face-to-face meetings may take place. We have developed a public participation process in line with the requirements of the approved Public Participation Plan for the project and the relevant Regulations in place to limit the risks associated with COVID-19. In this regard, virtual meetings will be held using an appropriate platform. Savannah Environmental would like to offer all I&APs and representatives from stakeholder groupings an opportunity to submit their request should they have a need for a meeting to discuss the proposed project and the findings of the EIA process.

Registered I&APs will receive a notification once the Environmental Impact Assessment Report (EIAR) is available for your review and comment. In addition, the availability of the Report will be advertised in the Kathu Gazette, a local community newspaper, and will be announced on Radio Riverside 98.2fm, a local community radio station.

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

Kind regards,

**Nicolene Venter** Public Participation and Social Consultant E-mail: publicprocess@savannahsa.com

### Proof of email - HYPERION THERMAL POWER PROJECT: Notification of Commencement of EIA Process

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DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FO WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FA	
(14/12/16/3/3/2	2/2041)
Dear Stakeholder and Interested & Affected Party,	
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Kind Regards,	
<u>Unsubscribe this type of email</u>	
Design O HTML Q Preview	

### **Ronald Baloyi**

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Wednesday, 27 January 2021 12:23
То:	Kobus Streuders
Cc:	Ronald Baloyi
Subject:	HYPERION THERMAL POWER PROJECT: Notification of Commencement of EIA Process
Attachments:	SE2896-Hyperion75MW Thermal EIA Notification-FINAL.pdf

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE

### (14/12/16/3/3/2/2041)

Dear Stakeholder and Interested & Affected Party,

Savannah Environmental (Pty) Ltd, the appointed Environmental Assessment Practitioner (EAP), notified you as a registered interested and affected parties (I&APs), in October 2020 of the availability of the Scoping Report for the above-mentioned project for your review and comments. The final Scoping Report was submitted to the Department of Environment, Forestry and Fisheries (DEFF) Wednesday, 25 November 2020.

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

Kind Regards,

Unsubscribe this type of email



t: 011 656 3237 f: 086 684 0547

e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396

Nicolene Venter

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

### <u>Print</u>

# Proof of email - HYPERION THERMAL POWER PROJECT: Notification of Commencement of EIA Process

Date: Wednesday, January 27, 2021 Time: 12:23 AM

Company	Last Name	First Name
	Burger	Jan & Linda
	Burger	Linda
	Burger	Sakkie
	Burger	Schalk
	Knoesen	Thomas
	Meyer	Alberto
	Nel	Jurie
	roybertson	Rob
	Spangenberg	Gerrit
	Steyn	Nico
	Vorster	Johan
African Farmers Association of South Africa	Mahlati	Vuyo
Agri Northern Cape	Bredenkamp	Jim
Agri Northern Cape	Jansen	Nicol
Agri Northern Cape	Loubscher	Elias
Agri SA	Rabie	Janse
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Altech Netstar	Swart	Frans
Anglo American	Hlophe	Thokozani
Anglo American	Mayer	Brenda
Anglo American	Voight	Werner
BirdLife South Africa	Ralston-Paton	
Bokkie Robinson Familie Trust	Robinson	Rupert
Cell C	Joubert	Brian
Cell C	Kasseepursad	
Cell C	Otto	Marius
Department of Agriculture, Forestry and Fisheries	Buthelezi	Thoko
Department of Agriculture, Forestry and Fisheries	Mans	Jacoline
Department of Agriculture, Forestry and Fisheries	Marubini	Mashudu
Department of Energy	Masipa	Pheladi
Department of Energy	Qase	Nomawethu
Department of Environment, Forestry and Fisheries	Khumalo	Thulie
Department of Environment, Forestry and Fisheries	Lekota	Seoka
Department of Mineral Resources	Kika	Ntsikelelo
Department of Mineral Resources	Mabaso	Sunday
Department of Mineral Resources	Mocumi	Precious
Department of Mineral Resources	Mutheiwana	Kevin
Department of Mineral Resources	Nieuwoudt	Jasper
Department of Mineral Resources and Energy	Maphinda	Mthetheleli
Department of Rural Development and Land Reform	Makgalemele	Nozizwe
Department of Rural Development and Land Reform	Makgalemele	Kgotso

Department of Water and Sanitation Department of Water and Sanitation	Cloete Mahunonyane	Shaun Moses
Department of Water and Sanitation	Mokhoantle	Lerato
Department of Water and Sanitation	Shibambu	Steven
Department of Water and Sanitation	Streuders	Kobus
	Lekalakala	KODUS
Earthlife Africa	(Secretary)	Makoma
Endangered Wildlife Trust	Hoogstad	Constant
Eskom Holdings SOC Ltd	Bergh	S
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	Henning	Wimpie
Eskom Holdings SOC Ltd	Khanye	Nondwe
Eskom Holdings SOC Ltd	van Gensen	Andrea
G7 Renewable Energies (Pty) Ltd	Fyfe	Veronique
Gamagara Local Municipality	Bob	Jerome
Gamagara Local Municipality	De Wee	Janine
Gamagara Local Municipality	Estavao	Domingos
Gamagara Local Municipality	Fleming	Kathy
Gamagara Local Municipality	Itumeleng	Thusoeng
Gamagara Local Municipality	Leserwane	Kgomodikae
Gamagara Local Municipality	Ositang	Kagiso
GTC Project Management (Pty) Ltd	Alberto	
John Taolo Gaetsewe District Municipality	Eilerd	Moses
John Taolo Gaetsewe District Municipality	Leserwane	Dineo
John Taolo Gaetsewe District Municipality	Molale	MG
John Taolo Gaetsewe District Municipality	Molaole	Disang
John Taolo Gaetsewe District Municipality	Mosikatse	Sofia
John Taolo Gaetsewe District Municipality	Tongwane	T
Kalahari Bulletin	Prins	Lecrecia
	Tsalao	Theodore
Kathu Public Library Loubser Familie Trust		Cecilia
	Loubser	
MTN		Renier
Ngwao-Boswa Ya Kapa Bokone (N Cape Prov Heritage Resource Authority)	Ratha	Timothy
Northern Cape DENC	Cloete	Peter
Northern Cape DENC	van Heerden	Denver
Northern Cape Department of Agriculture	Modise	Lerato
Northern Cape Department of Agriculture	Mogorosi	Zanele
Northern Cape Department of Agriculture, Land Reform & Rural Development Northern Cape Department of Agriculture, Land Reform & Rural Development	Diteme Mothibi	Ali Wonders Dimakatso
		Viljoen
Northern Cape Department of Environment and Nature Conservation	Ndzumo	Onwabile
Northern Cape Department of Environment and Nature Conservation	Uys	Natalie
Northern Cape Department of Roads & Public Works	Nogwili	Kholikile
Northern Cape Department of Roads & Public Works	Roelofse	Jaco
Northern Cape Department of Roads & Public Works	Sithole	Menelisi
Northern Cape Department of Roads and Public Works	Palm	Ruth
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst De la	Dewald
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fontaine	Samantha
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Swart	Elsabe
Northern Cape Economic Development Agency	Mbobo	Babalwa
PNP Trust	Hager	Henrietta
Royal Chaka Minerals (Pty) Ltd	Chaka	Thabo
Saansveld Boerdery Bk	van Heerden	Andrè
Saansveld Boerdery Bk	van Heerden	Andre
Saansveld Boerdery Bk	van Heerden	Karl

Saltrim Ranches	Venter	Hendrik
Sentech Ltd	Motlhake	Serame
Sentech Ltd	Venter	Marius
Sishen Iron Ore Company (Pty) Ltd	Hager	Hannes
Sishen Iron Ore Company (Pty) Ltd	Voigt	Werner
South African Chamber of Commerce and Industry	Mukoki	Alan
South African Chamber of Commerce and Industry	Wadi	Albert
South African Civil Aviation Authority	Stroh	Lizell
South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African Heritage Resources Agency	Higgitt	Natasha
South African National Roads Agency Limited	Abrahams	Nicole
South African Police Services	De Reuck	A
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
Telkom SA SOC Ltd	Bester	Amanda
Telkom SA SOC Ltd	Shaw	Leonard
Transnet Freight Rail	Maharaj	Verishnee
Transnet SOC Ltd	Kilian	Geraldine
Vodacom	Barnard	Hennie
Vodacom	Fourie	Nico
Weather SA	Jardine	Rydall
Totals:		

Notification of availability of ElAr for review and comment

# Interested and Affected Parties (I&APs)



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

10 February 2021

Dear Stakeholder and Interested & Affected Party,

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE (DEFF Ref.No.: 14/12/16/3/3/2/2019)

### NOTICE OF AVAILABILITY OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT FOR REVIEW AND COMMENT

Hyperion Solar Development (Pty) Ltd is proposing the development of a hybrid generation facility consisting of a dispatchable, dual fuel (liquid or gas) thermal generation plant that will work in combination with the authorised Hyperion 1 & 2 Solar PV Energy Facilities.

The hybrid thermal power facility, access road, and associated grid connection infrastructure are located approximately 15km north of Kathu within in the Gamagara Local Municipality which falls within jurisdiction of the John Taolo Gaetsewe District Municipality, Northern Cape Province. The thermal generation plant will include the following infrastructure:

- » Reciprocating Engines
- » Access road
- » Truck entrance and parking facility
- » Regasification plant and fuel preparation plant
- » Dry cooling system for operating oils/chemicals
- » Fuel off-loading facility
- » Fuel storage facility
- » Water demineralisation plant
- » Cabling, O&M building, fencing, warehouses and workshops

### AVAILABILITY OF ENVIRONMENTAL IMPACT ASSESSMENT REPORT FOR REVIEW AND COMMENT

As a registered Interested and Affected Party (I&AP), you are hereby notified that the Environmental Impact Assessment Report (EIAR) is available for your review and comment from **Friday**, **12 February 2021** until **Monday**, **15 March 2021**.

The report is available for downloading from our public participation platform at https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/

The restrictions enforced in terms of Government Gazette 43096 which placed the country in a national state of disaster limiting the movement and gathering of people to curb the spread of the COVID-19 virus has placed some limitations on making hard copies of the Environmental Impact Assessment Report available at public places such as libraries and municipal offices. As per our approved public participation plan submitted to the Department of Environmental Impact Assessment Report be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the Scoping Report by **Monday**, **15 March 2021** via our public participation portal (link provided above) or:

Telephone:	011 656 3237
Mobile:	060 978 8396
Fax:	086 684 0547
Post:	PO Box 148, Sunninghill, 2157
E-mail:	publicprocess@savannahsa.com

All comments can be addressed to Nicolene Venter or Ronald Baloyi of Savannah Environmental.

All comments received during the 30-day review and comment period will be recorded and included in the Final Scoping Report for submission to the DEFF in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

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

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

Kind regards

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

# Proof of email - HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review and comment

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				from our public participation pla on-thermal-power-storage/.	tform at <u>https://www.savannahs</u>	a.com/public-	
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### **Ronald Baloyi**

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Wednesday, 10 February 2021 12:40
То:	Kobus Streuders
Cc:	Ronald Baloyi
Subject:	HYPERION THERMAL POWER PLANT: Notification of availability of the ElAr for review and comment
Attachments:	SE2896-Hyperion75MW_Thermal_EIAR_Notification-FINAL.pdf

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE

### (DEFF Ref.No.: 14/12/16/3/3/2/2019)

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This notification serves to inform you, as a registered Interested and Affected Party (I&AP), that the EIAr is available for a 30-day review and comment period from Friday, 12 February 2021 until Monday, 15 March 2021.

The report is available for downloading from our public participation platform at <u>https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/</u>.

The attached notification letter also provides further details regarding the availability of the EIAr.

Kind regards,

Unsubscribe this type of email



t: 011 656 3237 f: 086 684 0547 Nicolene Venter Public Process

e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396

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

# Print Proof of email - HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review and comment

Date: Wednesday, February 10, 2021 Time: 12:39 PM

Company	Last Name	First Name	
	Burger	Jan & Linda	
	Burger	Linda	
	Burger	Sakkie	
	Burger	Schalk	
	Knoesen	Thomas	
	Meyer	Alberto	
	Nel	Jurie	
	roybertson	Rob	
	Spangenberg	Gerrit	
	Steyn	Nico	
	Vorster	Johan	
African Farmers Association of South Africa	Mahlati	Vuyo	
Agri Northern Cape	Bredenkamp	Jim	
Agri Northern Cape	Jansen	Nicol	
Agri Northern Cape	Loubscher	Elias	
Agri SA	Rabie	Janse	
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe	
Altech Netstar	Swart	Frans	
Anglo American	Hlophe	Thokozani	
Anglo American	Mayer	Brenda	
Anglo American	Voight	Werner	
BirdLife South Africa	Ralston-Paton	Samantha	
Bokkie Robinson Familie Trust	Robinson	Rupert	
Cell C	Joubert	Brian	
Cell C	Kasseepursad	Harish	
Cell C	Otto	Marius	
Department of Agriculture, Forestry and Fisheries	Buthelezi	Thoko	
Department of Agriculture, Forestry and Fisheries	Mans	Jacoline	
Department of Agriculture, Forestry and Fisheries	Marubini	Mashudu	
Department of Energy	Masipa	Pheladi	
Department of Energy	Qase	Nomawethu	
Department of Environment, Forestry and Fisheries	Khumalo	Thulie	
Department of Environment, Forestry and Fisheries	Lekota	Seoka	
Department of Mineral Resources	Kika	Ntsikelelo	
Department of Mineral Resources	Mabaso	Sunday	
Department of Mineral Resources	Mocumi	Precious	
Department of Mineral Resources	Mutheiwana	Kevin	
Department of Mineral Resources	Nieuwoudt	Jasper	
Department of Mineral Resources and Energy	Maphinda	Mthetheleli	
Department of Rural Development and Land Reform	Makgalemele	Nozizwe	
Department of Rural Development and Land Reform	Moeketsi	Kgotso	

2/10/2021

Proof of email - HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review and comment

Department of Water and Sanitation Department of Water and Sanitation	Cloete Mahunonyane	Shaun Moses	
Department of Water and Sanitation	Mokhoantle	Lerato	
Department of Water and Sanitation	Shibambu	Steven	
Department of Water and Sanitation	Streuders	Kobus	
Earthlife Africa	Lekalakala (Secretary)		
Endangered Wildlife Trust	Hoogstad	Constant	
Eskom Holdings SOC Ltd	Bergh	S	
Eskom Holdings SOC Ltd	Geeringh	John	
Eskom Holdings SOC Ltd	Henning	Wimpie	
Eskom Holdings SOC Ltd	Khanye	Nondwe	
Eskom Holdings SOC Ltd	van Gensen	Andrea	
G7 Renewable Energies (Pty) Ltd	Fyfe		
Gamagara Local Municipality	Bob	Veronique	
	De Wee	Jerome	
Gamagara Local Municipality		Janine	
Gamagara Local Municipality	Estavao Fleming	Domingos	
Gamagara Local Municipality	U U	Kathy Thusoeng	
Gamagara Local Municipality	Itumeleng		
Gamagara Local Municipality	Leserwane	Kgomodikae	
Gamagara Local Municipality	Ositang	Kagiso	_
GTC Project Management (Pty) Ltd	Alberto Eilerd	Magaa	
John Taolo Gaetsewe District Municipality		Moses	
John Taolo Gaetsewe District Municipality	Leserwane	Dineo	
John Taolo Gaetsewe District Municipality	Molale	MG	
John Taolo Gaetsewe District Municipality	Molaole	Disang	
John Taolo Gaetsewe District Municipality	Mosikatse	Sofia	
John Taolo Gaetsewe District Municipality	Tongwane	T	
Kalahari Bulletin	Prins		
Kathu Public Library	Tsalao	Theodore	
Loubser Familie Trust	Loubser	Cecilia	
MTN	Nel	Renier	
Ngwao-Boswa Ya Kapa Bokone (N Cape Prov Heritage Resource Authority)	Ratha	Timothy	
Northern Cape DENC	Cloete	Peter	
Northern Cape DENC	van Heerden	Denver	
Northern Cape Department of Agriculture, Land Reform & Rural Development	Diteme	Ali	
Northern Cape Department of Agriculture, Land Reform & Rural Development	Mothibi	Wonders Dimakatso Viljoen	
Northern Cape Department of Environment and Nature Conservation	Ndzumo	Onwabile	
Northern Cape Department of Environment and Nature Conservation	Uys	Natalie	
Northern Cape Department of Roads & Public Works	Nogwili	Kholikile	_
Northern Cape Department of Roads & Public Works	Roelofse	Jaco	_
Northern Cape Department of Roads & Public Works	Sithole	Menelisi	
Northern Cape Department of Roads and Public Works	Palm	Ruth	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst	Dewald	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	De la Fontaine	Samantha	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Swart	Elsabe	
Northern Cape Economic Development Agency	Mbobo	Babalwa	
PNP Trust	Hager	Henrietta	

Proof of email - HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review and comment

Royal Chaka Minerals (Pty) Ltd	Chaka	Thabo
Saansveld Boerdery Bk	van Heerden	AndrÃ <sup>¨</sup>
Saansveld Boerdery Bk	van Heerden	Andre
Saansveld Boerdery Bk	van Heerden	Karl
Saltrim Ranches	Venter	Hendrik
Sentech Ltd	Motlhake	Serame
Sentech Ltd	Venter	Marius
Sishen Iron Ore Company (Pty) Ltd	Hager	Hannes
Sishen Iron Ore Company (Pty) Ltd	Voigt	Werner
South African Chamber of Commerce and Industry	Mukoki	Alan
South African Chamber of Commerce and Industry	Wadi	Albert
South African Civil Aviation Authority	Stroh	Lizell
South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African Heritage Resources Agency	Higgitt	Natasha
South African National Roads Agency Limited	Abrahams	Nicole
South African Police Services	De Reuck	A
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
Telkom SA SOC Ltd	Bester	Amanda
Telkom SA SOC Ltd	Shaw	Leonard
Transnet Freight Rail	Maharaj	Verishnee
Transnet SOC Ltd	Kilian	Geraldine
Vodacom	Barnard	Hennie
Vodacom	Fourie	Nico
Weather SA	Jardine	Rydall
Totals:		

# KEY STAKEHOLDERS



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

10 February 2021

Dear Key Stakeholder,

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE (DEFF Ref.No.: 14/12/16/3/3/2/2019)

### NOTICE OF AVAILABILITY OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT FOR REVIEW AND COMMENT

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The hybrid thermal power facility, access road, and associated grid connection infrastructure are located approximately 15km north of Kathu within in the Gamagara Local Municipality which falls within jurisdiction of the John Taolo Gaetsewe District Municipality, Northern Cape Province. The thermal generation plant will include the following infrastructure:

- » Reciprocating Engines
- » Access road
- » Truck entrance and parking facility
- » Regasification plant and fuel preparation plant
- » Dry cooling system for operating oils/chemicals
- » Fuel off-loading facility
- » Fuel storage facility
- » Water demineralisation plant
- » Cabling, O&M building, fencing, warehouses and workshops

### AVAILABILITY OF ENVIRONMENTAL IMPACT ASSESSMENT REPORT FOR REVIEW AND COMMENT

In terms of Regulation 43(2) of the EIA Regulations, 2014, as amended, this letter serves to inform you, as commenting official from your Department, that the Environmental Impact Assessment Report (EIAR) is available for your review and comment from **Friday**, **12 February 2021** until **Monday**, **15 March 2021**.

The report is available for downloading from our public participation platform at https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/

The restrictions enforced in terms of Government Gazette 43096 which placed the country in a national state of disaster limiting the movement and gathering of people to curb the spread of the COVID-19 virus has placed some limitations on making hard copies of the Environmental Impact Assessment Report available at public places such as libraries and municipal offices. As per our approved public participation plan submitted to the Department of Environmental Impact Assessment Report be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the Scoping Report by **Monday**, **15 March 2021** via our public participation portal (link provided above) or:

Telephone:	011 656 3237
Mobile:	060 978 8396
Fax:	086 684 0547
Post:	PO Box 148, Sunninghill, 2157
E-mail:	publicprocess@savannahsa.com

All comments can be addressed to Nicolene Venter or Ronald Baloyi of Savannah Environmental.

All comments received during the 30-day review and comment period will be recorded and included in the Final Scoping Report for submission to the DEFF in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

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

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

Kind regards

Nicolene Venter Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

# Proof of email - HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review and comment

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					PART OF A HYBRID GE ITIES, NEAR KATHU, N		
			(DEFF Ref.	No.: 14/12/16/3	/3/2/2019)		
Dear Key	Stakeholder,						
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			-	nterested and Affe 0 <b>21</b> until <b>Monday,</b>	cted Party (I&AP), tha 15 March 2021.	t the <u>EIAr</u> is ava	ilable for a 30-da
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The attac							
Kind reg		mail					
Kind reg	ards,	mail Q Preview					

### **Ronald Baloyi**

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Wednesday, 10 February 2021 12:47
То:	Werner Voigt
Cc:	Ronald Baloyi
Subject:	HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review and comment
Attachments:	SE2896-Hyperion75MW_Thermal_EIAR_Notification-Key_Stakeholders.pdf

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE

### (DEFF Ref.No.: 14/12/16/3/3/2/2019)

Dear Key Stakeholder,

Hyperion Solar Development (Pty) Ltd is proposing the development of a hybrid generation facility consisting of a dispatchable, dual fuel (liquid or gas) thermal generation plant that will work in combination with the authorised Hyperion 1 & 2 Solar PV Energy Facilities.

This notification serves to inform you, as a registered Interested and Affected Party (I&AP), that the EIAr is available for a 30-day review and comment period from **Friday**, **12 February 2021** until **Monday**, **15 March 2021**.

The report is available for downloading from our public participation platform at <a href="https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/">https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/</a>.

The attached notification letter also provides further details regarding the availability of the EIAr.

Kind regards,

Unsubscribe this type of email



Nicolene Venter Public Process

t: 011 656 3237 f: 086 684 0547 e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396

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

# Print Proof of email - HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review and comment

Date: Wednesday, February 10, 2021 Time: 12:47 PM

Company	Last Name	First Name
African Farmers Association of South Africa	Mahlati	Vuyo
Agri Northern Cape	Jansen	Nicol
Agri SA	Rabie	Janse
Anglo American	Hlophe	Thokozani
Anglo American	Mayer	Brenda
Anglo American	Voight	Werner
BirdLife South Africa	Ralston-Paton	Samantha
Cell C	Joubert	Brian
Cell C	Kasseepursad	Harish
Cell C	Otto	Marius
Earthlife Africa	Lekalakala (Secretary)	Makoma
Earthlife Africa	Mokhine	Zini
Endangered Wildlife Trust	Hoogstad	Constant
Eskom Holdings SOC Ltd	Bergh	S
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	Henning	Wimpie
Eskom Holdings SOC Ltd	Khanye	Nondwe
Eskom Holdings SOC Ltd	van Gensen	Andrea
MTN	Nel	Renier
Northern Cape Economic Development Agency	Mbobo	Babalwa
Sentech Ltd	Motlhake	Serame
Sentech Ltd	Venter	Marius
Sishen Iron Ore Company (Pty) Ltd	Hager	Hannes
Sishen Iron Ore Company (Pty) Ltd	Voigt	Werner
South African Chamber of Commerce and Industry	Mukoki	Alan
South African Chamber of Commerce and Industry	Wadi	Albert
South African Civil Aviation Authority	Stroh	Lizell
South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African Police Services	De Reuck	A
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
Telkom SA SOC Ltd	Bester	Amanda
Telkom SA SOC Ltd	Shaw	Leonard
Transnet SOC Ltd	Kilian	Geraldine
Vodacom	Barnard	Hennie
Vodacom	Fourie	Nico
Weather SA	Jardine	Rydall
Totals:		· · · · · ·

Savannah Environmental <u>Website Uploads</u>



## Hyperion Thermal Generation Facilities

### Development of a Thermal Power Dual Fuel Facility to Form Part of a Hybrid Generation Facility Together With the Authorised Hyperion 1 & 2 Solar PV Energy Facility, Near Kathu, Northern Cape Province

### Applicant: Hyperion Solar Development (Pty) Ltd

Proposed Activity: The development of a hybrid facility consisting of a dispatchable, dual fuel (liquid and gas) thermal generation plant that will work in combination with the authorised Hyperion PV Solar Energy Facility (SEF) complex. The power generated by the thermal facility and authorised Hyperion PV facility complex will connect via an overhead 132kV power line to the Kalbas substation. The thermal generation plant will include the following infrastructure:

- Gas turbines or Reciprocating Engines
- Access road
- Truck entrance and parking facility
- Regasification plant
- Dry cooling system
- Fuel off-loading facility
- Fuel storage facility
- · Water demineralisation plant
- · Substation, O&M building, fencing, warehouses and workshops

Location: The hybrid thermal power facility and access road are located approximately 22km north of Kathu within in the Gamagara Local Municipality which falls within jurisdiction of the John Taolo Gaetsewe District Municipality, Northern Cape Province on the following properties:

Proposed Access Road Properties:

- Remainder of Farm 431
- Portion 1 of Farm 431
- Remainder of Farm 464
- Portion 1 of Farm 464

#### **Proposed Thermal Power Duel Fuel Facility**

Remainder of the Farm Lyndoch 432

Application for Environmental Authorisation: In terms of Sections 24 and 24D of the National Environmental Management Act (No 107 of 1998), as read with the EIA Regulations, GNR 982-985 of 4 December 2014, as amended, a Scoping and EIA is required to be undertaken for the proposed hybrid thermal power facility and its associated infrastructure. Finally, this notice also serves to inform the public of an Air Emissions Licence Authorisation (AELA) process being submitted to the Competent Authority (John Taolo Gaetsewe District Municipality) for authorisation under section 21 of the National Environmental Management: Air Quality Act (2004), specifically sub-category 1.4 and 2.4 (storage of LPG/Diesel) of Government Notice 893 (22 November 2013), as amended, and the associated Listed Activities of GNR 248 (2010) for the control of harmful emissions, an Atmospheric Emissions Licence (AEL) authorisation.

Public Involvement Process: Savannah Environmental (Pty) Ltd has been appointed as the independent environmental consultant responsible for undertaking the EIA and Public Participation processes in support of this application for EA. To obtain further information on the projects and to register on the project databases, please submit your name, contact information and interest in the project, in writing, to:

Nicolene Venter at Savannah Environmental

P.O. Box 148, Sunninghill, 2157

Tel: 011 656 3237

Fax: 086 684 0547

Email: publicprocess@savannahsa.com

Website: www.savannahsa.com

October 2020

### Documents for public review are available for download.

If you have already registered you interest click on "View Downloads".

VIEW DOWNLOADS

If you have not registered your interest click on "Register Interest", fill in and submit the form.

Proof of uploads (to be included on Final ElAr)

# **SCOPING PHASE**



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

13 October 2020

Dear Interested and Affected Party,

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE

### NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES

Hyperion Solar Development (Pty) Ltd is proposing the development of a hybrid generation facility consisting of a dispatchable, dual fuel (liquid or gas) thermal generation plant that will work in combination with the authorised Hyperion 1 & 2 Solar PV Energy Facilities.

The hybrid thermal power facility, access road, and associated grid connection infrastructure are located approximately 15km north of Kathu within in the Gamagara Local Municipality which falls within jurisdiction of the John Taolo Gaetsewe District Municipality, Northern Cape Province. The power generated by the Hyperion hybrid generation facility will feed into the national electricity grid via an overhead 132kV power line to the existing Eskom Kalbas substation located to the south-west of the hybrid generation facility site. The thermal generation plant will include the following infrastructure:

- » Gas turbines or Reciprocating Engines
- » Access road
- » Truck entrance and parking facility
- » Regasification plant and fuel preparation plant
- » Dry cooling system for operating oils/chemicals
- » Fuel off-loading facility
- » Fuel storage facility
- » Water demineralisation plant
- » Substation, cabling, O&M building, fencing, warehouses and workshops

It is the developer's intention to bid the Hyperion hybrid facility (i.e. PV and thermal dual fuel facility together with the associated power line) into the procurement process initiated by the Independent Power Producer Office (IPP Office) for the procurement of up to 2000MW of dispatchable generation

capacity from a range of technologies. This allocation is in accordance with the new generation capacity required as specified in the Integrated Resource Plan 2019 and accompanying ministerial determination from the Minister for the Department of Mineral Resources and Energy (DMRE) to which the National Energy Regulator of South Africa (NERSA) has concurred. The IPP Office has initiated procurement for the 2000MW of capacity under the Risk Mitigation Independent Power Producer Procurement Programme (RMIPPPP). The RMIPPPP has been designed as a Strategic Integrated Project (SIP).

### ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

As per the EIA Regulations published in terms of Section 24(5) of the National Environmental Management Act (NEMA, Act No 107 of 1998), the thermal dual fuel power facility will require Environmental Authorisation (EA) from the National Department of Environment, Forestry and Fisheries (DEFF) (in consultation with Northern Cape Environment Affairs and Nature Conservation (NC EANC). In terms of sections 24 and 24D of the National Environmental Management Act (No 107 of 1998), as read with the EIA Regulations, 2014, as amended (GNR 324 - 327), a Scoping and EIA process is required to support the application for authorisation. The application for authorisation is required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014, as amended, and relevant specialist protocols.

The applicant has appointed Savannah Environmental, as the independent environmental consultant, to undertake the EIA and public participation processes for the project to identify and assess all potential environmental impacts associated with the project and recommend appropriate mitigation measures. Desktop site-specific studies and assessments will be undertaken during the scoping phase process in order to delineate areas of potential sensitivity within the study area, which will then be fully assessed during the impact phase of the EIA.

As part of the environmental studies, Interested and Affected Parties (I&APs) will be actively involved through the public involvement process being undertaken by Savannah Environmental. You and/or the organisation, which you represent, has been identified as an I&AP for the proposed projects as described above. A Background Information Document (BID), which provides further information on the EIA process as well as the nature and extent of the proposed thermal facility, is attached to this letter and is also available for download from the Savannah Environmental Website <a href="https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/">https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.</a>

### PUBLIC INVOLVEMENT PROCESS

The public participation (PP) process will be undertaken in accordance with the requirements of Regulations 39 to 44 of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, (GNR 326). The aim of the public participation process is primarily to ensure that:

- » information containing all relevant facts in respect of the proposed project is made available to potential stakeholders and I&APs
- » participation by I&APs is facilitated in such a manner that all potential stakeholders and I&APs are provided with a reasonable opportunity to comment on the proposed project; and
- » comments received from potential stakeholders and I&APs are recorded and incorporated into the EIA process.

The restrictions enforced in terms of Government Gazette 43096 which placed the country in a national state of disaster limiting the movement and gathering of people to curb the spread of the COVID-19 virus has placed some limitations on how public consultation can be conducted as part of a BA process. The consultation process for these projects has been designed considering these limitations, and the implementation is in line with our public participation plan (PP Plan), as approved by the DEA. Our PP Plan is in compliance with the Department of Environment, Forestry and Fisheries (DEFF) Directions issued on the 5<sup>th</sup> of June 2020. One of our approved consultation methods is for you to visit our online stakeholder engagement platform, register your interest in the project/s, and view project documentation on our public participation platform on: https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-powerstorage/.

Alternative means of undertaking consultation have been designed to ensure that I&APs are afforded sufficient opportunity to raise comments on the project, predominately through an interactive web-based platform readily available and accessible to any person with interest in the project, enabling the public participation process to be undertaken in line with Regulations 41 to 44 of the EIA Regulations, 2014, as amended. This online stakeholder engagement platform allows the EAP to visually present details regarding the project and our consultation documentation, including project maps and plans, presentations and posters regarding the project, and reports available for review. The use of online tools enables stakeholders and I&APs to explore the project-specific content in their own time, and allows participation in the consultation process in a meaningful way. The online platform allows for instant feedback and comments to be submitted, in so doing saving time for the stakeholder and also giving the assurance that their comments have been submitted for inclusion in the project reporting.

The benefits of the online stakeholder engagement platform include:

- » Ability to create a dedicated project-specific online platform to enable easy access to projectrelated information.
- » Ability to reach a wider audience, allowing more widespread consultation for major infrastructure projects.
- » Allowing stakeholders and I&APs the opportunity to engage on a project without leaving their office or home.
- » Enabling stakeholders and I&APs to register their interest in a project (for inclusion on the project database), and automatically gaining access to comprehensive project documentation.
- » Enabling the EAP to maintain a complete database of I&APs through maintaining a record of persons accessing the online stakeholder consultation platform.
- » Enabling the EAP and stakeholders/I&APs to meet virtually.
- » Provides a resilient solution to a public consultation process.

Where I&APs do not have the applicable facilities or access to internet, provision has been made to include these I&APs in the consultation process by consulting with the Ward Councillor, the ward committee members, community representatives and local community forum members.

Should you have an interest in the project, please register yourself as an I&AP on our on line stakeholder engagement platform (link provided above) or by completing and returning the attached stakeholder registration/comment form. By registering on the project database, you will

be kept informed of the EIA process being undertaken for the project and will be provided with an opportunity to provide comment and input.

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

Kind regards

Nicolene Venter Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

Attached: Background Information Document Registration and Comment Form

### Proof of email

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	Campaign Message Editor - [	2896-Hyperion Thermal]	
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approximately 15km no the John <u>Taolo Gaetsew</u> hybrid generation facili	rth of Kathu within in the Gar e District Municipality, Northe	nagara Local Municipality v ern Cape Province. The pov electricity grid via an over	tion infrastructure are located which falls within jurisdiction of wer generated by the Hyperion head 132kV power line to the on facility site.
Please find attached the projects:	following documents which w	ill provide you with additio	nal information regarding these
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Please do not hesitate t	o contact us should you requir	e additional information ar	nd/or clarification regarding the
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HELP			SAVE CLOSE

### <u>Print</u>

# Proof of email - Hyperion Thermal Energy Facilities: Notification of Environmental Impact Assessment and Public Participation Process

Date: Wednesday, October 14, 2020 Time: 4:39 PM

Company	Last Name	First Name	
	Burger	Jan & Linda	
	Burger	Linda	
	Burger	Sakkie	
	Burger	Schalk	
	Knoesen	Thomas	
	Nel	Jurie	
	Spangenberg	Gerrit	
	Steyn	Nico	
	Vorster	Johan	
African Farmers Association of South Africa	Mahlati	Vuyo	
Agri Northern Cape	Jansen	Nicol	
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe	
Anglo American	Hlophe	Thokozani	
Anglo American	Mayer	Brenda	
Anglo American	Thokozani	Hlope	
BirdLife South Africa	Ralston Paton	Samantha	
BirdLife South Africa	Ralston-Paton	Samantha	
Bokkie Robinson Familie Trust	Robinson	Rupert	
Department of Agriculture, Forestry and Fisheries	Buthelezi	Thoko	
Department of Agriculture, Forestry and Fisheries	Mans	Jacoline	
Department of Agriculture, Forestry and Fisheries	Marubini	Mashudu	
Department of Energy	Masipa	Pheladi	
Department of Energy	Qase	Nomawethu	
Department of Environment, Forestry and Fisheries	Lekota	Seoka	
Department of Mineral Resources	Kika	Ntsikelelo	
Department of Mineral Resources	Mabaso	Sunday	
Department of Mineral Resources	Mutheiwana	Kevin	
Department of Mineral Resources	Nieuwoudt	Jasper	
Department of Mineral Resources and Energy	Maphinda	Mthetheleli	
Department of Rural Development and Land Reform	Makgalemele	Nozizwe	
Department of Rural Development and Land Reform	Moeketsi	Kgotso	
Department of Water and Sanitation	Cloete	Shaun	
Department of Water and	Mahunonyane	Moses	

10/14/2020

Sanitation Department of Water and	Mokhoantle	Lerato	
Sanitation Department of Water and	Shibambu	Steven	
Sanitation Department of Water and	Shibambu	Steven	
Sanitation Department of Water and	Streuders	Kobus	
Sanitation Earthlife Africa		Makoma	
	Lekalakala (Secretary)		
Earthlife Africa	Mokhine	Zini	
Endangered Wildlife Trust	Hoogstad	Constant	
Eskom Holdings SOC Ltd	Geeringh	John	
Eskom Holdings SOC Ltd	Henning	Wimpie	
Eskom Holdings SOC Ltd	Khanye	Nondwe	
Eskom Holdings SOC Ltd	van Gensen	Andrea	
Gamagara Local Municipality	Bitsangk	Lebo	
Gamagara Local Municipality	Bob	Jerome	
Gamagara Local Municipality	De Wee	Janine	
Gamagara Local Municipality	Estavao	Domingos	
Gamagara Local Municipality	Fleming	Kathy	
Gamagara Local Municipality	Itumeleng	Thusoeng	
Gamagara Local Municipality	Lekgadi	Boitumelo	
Gamagara Local Municipality	Leserwane	Kgomodikae	
Gamagara Local Municipality	Magagane	Neo	
Gamagara Local Municipality	Moroe	Anna	
Gamagara Local Municipality	Nqume	Frikkie	
		Monica	
Gamagara Local Municipality	Orpen		
Gamagara Local Municipality	Ositang	Kagiso	
Gamagara Local Municipality	Velishea	Charlott	
GTC Project Management (Pty) Ltd	Alberto		
John Taolo Gaetsewe District Municipality	Eilerd	Moses	
John Taolo Gaetsewe District Municipality	Leserwane	Dineo	
John Taolo Gaetsewe District Municipality	Molale	MG	
John Taolo Gaetsewe District Municipality	Molaole	Disang	
John Taolo Gaetsewe District Municipality	Mosikatse	Sofia	
John Taolo Gaetsewe District Municipality	Tongwane	Т	
Kalahari Bulletin	Prins	Lecrecia	
Kathu Public Library	Tsalao	Theodore	
Loubser Familie Trust	Loubser	Cecilia	
Ngwao-Boswa Ya Kapa Bokone (N Cape Prov Heritage Resource Authority)	Ratha	Timothy	
Northern Cape DENC	Cloete	Peter	
Northern Cape DENC	van Heerden	Denver	
Northern Cape Department of Agriculture, Land Reform & Rural Development	Diteme	Ali	
Northern Cape Department of Agriculture, Land Reform & Rural Development	Mothibi	Wonders Dimakatso Viljoen	
Northern Cape Department of Environment & Nature Conservation	Fisher	Bryan	
Northern Cape Department of	Swart	Eslabe	

10/14/2020 Proof of email - Hyperion Thermal Energy Facilities: Notification of Environmental Impact Assessment and Public Participation Proc...

0/14/2020 Proof of email - Hyperion	Thermal Energy Facilities: Notification of Envi	ronmental Impact Assessment and Public Participation Proc
Environment & Nature Conservation		
Northern Cape Department of Environment and Nature Conservation	Ndzumo	Onwabile
Northern Cape Department of Environment and Nature Conservation	Swart	Elsabe
Northern Cape Department of Environment and Nature Conservation	Uys	Natalie
Northern Cape Department of Roads and Public Works	Nogwili	Kholikile
Northern Cape Department of Roads and Public Works	Palm	Ruth
Northern Cape Department of Roads and Public Works	Roelofse	Jaco
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst	Dewald
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	De la Fontaine	Samantha
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo
Northern Cape Economic Development Agency	Mbobo	Babalwa
PNP Trust	Hager	Henrietta
Saansveld Boerdery Bk	van Heerden	Andrè
Saansveld Boerdery Bk	van Heerden	Andre
Saansveld Boerdery Bk	van Heerden	Karl
Saltrim Rances	Venter	Hendrik
Sentech Ltd	Motlhake	Serame
Sishen Iron Ore Company (Pty) Ltd	Voigt	Werner
South African Chamber of Commerce and Industry	Mukoki	Alan
South African Chamber of Commerce and Industry	Wadi	Albert
South African Civil Aviation Authority	Stroh	Lizell
South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African National Roads Agency Limited	Abrahams	Nicole
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
Telkom SA SOC Ltd	Bester	Amanda
Telkom SA SOC Ltd	Shaw	Leonard
Transnet SOC Ltd	Mcleod	Dylan
Totals:		

Notification of Availability of Scoping Report



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

16 October 2020

Dear Interested and Affected Party,

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE

#### NOTICE OF AVAILABILITY OF SCOPING REPORT FOR REVIEW AND COMMENT

Hyperion Solar Development (Pty) Ltd is proposing the development of a hybrid generation facility consisting of a dispatchable, dual fuel (liquid or gas) thermal generation plant that will work in combination with the authorised Hyperion 1 & 2 Solar PV Energy Facilities.

The hybrid thermal power facility, access road, and associated grid connection infrastructure are located approximately 15km north of Kathu within in the Gamagara Local Municipality which falls within jurisdiction of the John Taolo Gaetsewe District Municipality, Northern Cape Province. The thermal generation plant will include the following infrastructure:

- » Gas turbines or Reciprocating Engines
- » Access road
- » Truck entrance and parking facility
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- » Dry cooling system for operating oils/chemicals
- » Fuel off-loading facility
- » Fuel storage facility
- » Water demineralisation plant
- » Substation, cabling, O&M building, fencing, warehouses and workshops

It is the developer's intention to bid the Hyperion hybrid facility (i.e. PV and thermal dual fuel facility together with the associated power line) into the procurement process initiated by the Independent Power Producer Office (IPP Office) for the procurement of up to 2000MW of dispatchable generation capacity from a range of technologies. This allocation is in accordance with the new generation capacity required as specified in the Integrated Resource Plan 2019 and accompanying ministerial determination from the Minister for the Department of Mineral Resources and Energy (DMRE) to which the National Energy Regulator of South Africa (NERSA) has concurred. The IPP Office has initiated procurement for the 2000MW of capacity under the Risk Mitigation Independent Power Producer Project (SIP).

#### AVAILABILITY OF SCOPING REPORT FOR REVIEW AND COMMENT

As a registered Interested and Affected Party (I&AP), you are hereby notified that the Scoping Report (SR) is available for your review and comment from **Saturday**, **17 October 2020** until **Tuesday**, **17 November 2020**.

The report is available for downloading from our public participation platform at https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/

The restrictions enforced in terms of Government Gazette 43096 which placed the country in a national state of disaster limiting the movement and gathering of people to curb the spread of the COVID-19 virus has placed some limitations on making hard copies of the Scoping Report available at public places such as libraries and municipal offices. As per our approved public participation plan submitted to the Department of Environment, Forestry and Fisheries (DEFF), you can also request that an electronic copy of the Scoping Report be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the Scoping Report by **Tuesday**, **17 November 2020** via our public participation portal (link provided above) or:

Telephone:	011 656 3237
Mobile:	060 978 8396
Fax:	086 684 0547
Post:	PO Box 148, Sunninghill, 2157
E-mail:	publicprocess@savannahsa.com

All comments can be addressed to Nicolene Venter or Ronald Baloyi of Savannah Environmental.

All comments received during the 30-day review and comment period will be recorded and included in the Final Scoping Report for submission to the DEFF in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

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

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

Kind regards

Nicolene Venter Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

### Proof of email – HYPERION THERMAL GENERATION FACILITIES: Notification of Availability of Scoping Report for review and comment

Campaign Message Editor - [Hyperion Tl	iernal DSR - Availability of SRJ
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	FACILITY TO FORM PART OF A HYBRID GENERATIO ERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR N CAPE PROVINCE
Dear Stakeholder and Interested and/or Affected Party,	
Hyperion Solar Development (Pty) Ltd is proposing the developm dual fuel (liquid or gas) thermal generation plant that will work in Facilities.	
As a registered Interested and Affected Party (I&AP), you are review and comment from <b>Saturday</b> , <b>17 October 2020</b> until <b>Tuesd</b>	
Kind regards,	
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# Proof of email – HYPERION THERMAL GENERATION FACILITIES: Notification of Availability of Scoping Report for review and comment

Date: Friday, October 16, 2020 Time: 10:49 AM

Company	Last Name	First Name	
	Burger	Jan & Linda	
	Burger	Linda	
	Burger	Sakkie	
	Burger	Schalk	
	Knoesen	Thomas	
	Meyer	Alberto	
	Nel	Jurie	
	Spangenberg	Gerrit	
	Steyn	Nico	
	Vorster	Johan	
African Farmers Association of South Africa	Mahlati	Vuyo	
Agri Northern Cape	Bredenkamp	Jim	
Agri Northern Cape	Jansen	Nicol	
Agri Northern Cape	Loubscher	Elias	
Agri SA	Liebenberg	Thea	
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe	
Altech Netstar	Swart	Frans	
Anglo American	Hlophe	Thokozani	
Anglo American	Mayer	Brenda	
Anglo American	Voight	Werner	
BirdLife South Africa	Ralston Paton	Samantha	
Bokkie Robinson Familie Trust	Robinson	Rupert	
Cell C	Joubert	Brian	
Cell C	Kasseepursad	Harish	
CellC	Otto	Marius	
Department of Agriculture, Forestry and Fisheries	Buthelezi	Thoko	
Department of Agriculture, Forestry and Fisheries	Mans	Jacoline	
Department of Agriculture, Forestry and Fisheries	Marubini	Mashudu	
Department of Energy	Masipa	Pheladi	
Department of Energy	Qase	Nomawethu	
Department of Environment, Forestry and Fisheries	Lekota	Seoka	
Department of Mineral Resources	Kika	Ntsikelelo	
Department of Mineral Resources	Mabaso	Sunday	
Department of Mineral Resources	Mocumi	Precious	
Department of Mineral Resources	Mutheiwana	Kevin	
Department of Mineral Resources	Nieuwoudt	Jasper	
Department of Mineral Resources and Energy	Maphinda	Mthetheleli	
Department of Rural Development and Land Reform	Makgalemele	Nozizwe	
Department of Rural Development and Land Reform	Moeketsi	Kgotso	
Department of Water and Sanitation	Cloete	Shaun	
Department of Water and Sanitation	Mahunonyane	Moses	
Department of Water and Sanitation	Mokhoantle	Lerato	

10/16/2020

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		, , , ,	
Department of Water and Sanitation	Shibambu	Steven	
Department of Water and Sanitation	Shibambu	Steven	
Department of Water and Sanitation	Streuders	Kobus	
Earthlife Africa	Lekalakala (Secretary)	Makoma	
Earthlife Africa	Mokhine	Zini	
Endangered Wildlife Trust	Hoogstad	Constant	
Eskom Holdings SOC Ltd	Bergh	S	
Eskom Holdings SOC Ltd	Geeringh	John	
Eskom Holdings SOC Ltd	Henning	Wimpie	
Eskom Holdings SOC Ltd	Khanye	Nondwe	
Eskom Holdings SOC Ltd	van Gensen	Andrea	
Gamagara Local Municipality	Bob	Jerome	
Gamagara Local Municipality	De Wee	Janine	
Gamagara Local Municipality	Estavao	Domingos	
Gamagara Local Municipality	Fleming	Kathy	
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Gamagara Local Municipality	Leserwane	Kgomodikae	
Gamagara Local Municipality	Ositang	Kagiso	
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John Taolo Gaetsewe District Municipality	Eilerd	Moses	
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John Taolo Gaetsewe District Municipality	Molale	MG	
John Taolo Gaetsewe District Municipality	Molaole	Disang	
John Taolo Gaetsewe District Municipality	Mosikatse	Sofia	
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Northern Cape DENC	van Heerden	Denver	
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Northern Cape Department of Environment & Nature Conservation	Fisher	Bryan	
Northern Cape Department of Environment & Nature Conservation	Swart	Eslabe	
Northern Cape Department of Environment and Nature Conservation	Ndzumo	Onwabile	
Northern Cape Department of Environment and Nature Conservation	Swart	Elsabe	
Northern Cape Department of Environment and Nature Conservation	Uys	Natalie	
Northern Cape Department of Roads & Public Works	Nogwili	Kholikile	
Northern Cape Department of Roads & Public Works	Roelofse	Jaco	
Northern Cape Department of Roads & Public Works	Sithole	Menelisi	
Northern Cape Department of Roads and Public Works	Palm	Ruth	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst	Dewald	
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Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo	

10/16/2020

Proof of email – HYPERION THERMAL GENERATION FACILITIES: Notification of Availability of Scoping Report for review and co...

PNP Trust	Hager	Henrietta
Royal Chaka Minerals (Pty) Ltd	Chaka	Thabo
Saansveld Boerdery Bk	van Heerden	AndrÃ <sup>¨</sup>
Saansveld Boerdery Bk	van Heerden	Andre
Saansveld Boerdery Bk	van Heerden	Karl
Saltrim Rances	Venter	Hendrik
Sentech Ltd	Motlhake	Serame
Sishen Iron Ore Company (Pty) Ltd	Hager	Hannes
Sishen Iron Ore Company (Pty) Ltd	Voigt	Werner
South African Chamber of Commerce and Industry	Mukoki	Alan
South African Chamber of Commerce and Industry	Wadi	Albert
South African Civil Aviation Authority	Stroh	Lizell
South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African National Roads Agency Limited	Abrahams	Nicole
South African Police Services	De Reuck	A
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
Telkom SA SOC Ltd	Bester	Amanda
Telkom SA SOC Ltd	Shaw	Leonard
Transnet SOC Ltd	Kilian	Geraldine
Transnet SOC Ltd	Mcleod	Dylan
Vodacom	Barnard	Hennie
Vodacom	Fourie	Nico
Weather SA	Jardine	Rydall
Totals:		

# KEY STAKEHOLDERS



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

16 October 2020

Dear Key Stakeholder,

### DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FORM PART OF A HYBRID GENERATION FACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE

#### NOTICE OF AVAILABILITY OF SCOPING REPORT FOR REVIEW AND COMMENT

Hyperion Solar Development (Pty) Ltd is proposing the development of a hybrid generation facility consisting of a dispatchable, dual fuel (liquid or gas) thermal generation plant that will work in combination with the authorised Hyperion 1 & 2 Solar PV Energy Facilities.

The hybrid thermal power facility, access road, and associated grid connection infrastructure are located approximately 15km north of Kathu within in the Gamagara Local Municipality which falls within jurisdiction of the John Taolo Gaetsewe District Municipality, Northern Cape Province. The thermal generation plant will include the following infrastructure:

- » Gas turbines or Reciprocating Engines
- » Access road
- » Truck entrance and parking facility
- » Regasification plant and fuel preparation plant
- » Dry cooling system for operating oils/chemicals
- » Fuel off-loading facility
- » Fuel storage facility
- » Water demineralisation plant
- » Substation, cabling, O&M building, fencing, warehouses and workshops

It is the developer's intention to bid the Hyperion hybrid facility (i.e. PV and thermal dual fuel facility together with the associated power line) into the procurement process initiated by the Independent Power Producer Office (IPP Office) for the procurement of up to 2000MW of dispatchable generation capacity from a range of technologies. This allocation is in accordance with the new generation capacity required as specified in the Integrated Resource Plan 2019 and accompanying ministerial determination from the Minister for the Department of Mineral Resources and Energy (DMRE) to which the National Energy Regulator of South Africa (NERSA) has concurred. The IPP Office has initiated procurement for the 2000MW of capacity under the Risk Mitigation Independent Power Producer Project (SIP).

#### AVAILABILITY OF SCOPING REPORT FOR REVIEW AND COMMENT

In terms of Regulation 43(1) of the EIA Regulations, 2014, as amended, this letter serves to inform you, as a key stakeholder, that the Scoping Report is available for review and written comments. The Scoping Report's review and comment period is from **Saturday**, **17 October 2020** until **Tuesday**, **17 November 2020**.

The report is available for downloading from our public participation platform at https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/

The restrictions enforced in terms of Government Gazette 43096 which placed the country in a national state of disaster limiting the movement and gathering of people to curb the spread of the COVID-19 virus has placed some limitations on making hard copies of the Scoping Report available at public places such as libraries and municipal offices. As per our approved public participation plan submitted to the Department of Environment, Forestry and Fisheries (DEFF), you can also request that an electronic copy of the Scoping Report be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the Scoping Report by **Tuesday**, **17 November 2020** via our public participation portal (link provided above) or:

Telephone:	011 656 3237
Mobile:	060 978 8396
Fax:	086 684 0547
Post:	PO Box 148, Sunninghill, 2157
E-mail:	publicprocess@savannahsa.com

All comments can be addressed to Nicolene Venter or Ronald Baloyi of Savannah Environmental.

All comments received during the 30-day review and comment period will be recorded and included in the Final Scoping Report for submission to the DEFF in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

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

Kind regards

Nicolene Venter Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

### Proof of email – HYPERION THERMAL GENERATION FACILITIES: Notification of Availability of Scoping Report for review and comment

PACILITY TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENERGY FACILITIES, NEAR KATHU, NORTHERN CAPE PROVINCE         Dear Key Stakeholder,         Hyperion Solar Development (Pty) Ltd is proposing the development of a hybrid generation facility consisting of a dispatchable, dual fuel (liquid or gas) thermal generation plant that will work in combination with the <u>authorized</u> Hyperion 1 & 2 Solar PV Energy Facilities.         As a registered Interested and Affected Party (I&AP), you are hereby notified that the Scoping Report (SR) is available for yor review and comment from Saturday, 17 October 2020 until Tuesday, 17 November 2020.         Kind regards,		Campaign N	Nessage Editor - (Hyp	erion Thermal DSR ·	Availability of SR]	
Mathu, NORTHERN CAPE PROVINCE         Dear Key Stakeholder,         Hyperion Solar Development (Pty) Ltd is proposing the development of a hybrid generation facility consisting of a dispatchable, dual fuel (liquid or gas) thermal generation plant that will work in combination with the <u>guthorised</u> Hyperion 1 & 2 Solar PV Energy Facilities.         As a registered Interested and Affected Party (I&AP), you are hereby notified that the Scoping Report (SR) is available for yor review and comment from Saturday, 17 October 2020 until Tuesday, 17 November 2020.         Kind regards.				<u>∐</u> A ▼ Ø) ▼ <sup>1</sup> <sub>8</sub> Ξ		•
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	Kind regards,					
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# Proof of email – HYPERION THERMAL GENERATION FACILITIES: Notification of Availability of Scoping Report for review and comment

Date: Friday, October 16, 2020 Time: 10:56 AM

Company	Last Name	First Name
African Farmers Association of South Africa	Mahlati	Vuyo
Agri Northern Cape	Jansen	Nicol
Agri SA	Liebenberg	Thea
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Altech Netstar	Swart	Frans
Anglo American	Hlophe	Thokozani
Anglo American	Mayer	Brenda
Anglo American	Voight	Werner
BirdLife South Africa	Ralston Paton	Samantha
Cell C	Joubert	Brian
Cell C	Kasseepursad	Harish
CellC	Otto	Marius
Earthlife Africa	Lekalakala (Secretary)	Makoma
Earthlife Africa	Mokhine	Zini
Endangered Wildlife Trust	Hoogstad	Constant
Eskom Holdings SOC Ltd	Bergh	S
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	Henning	Wimpie
Eskom Holdings SOC Ltd	Khanye	Nondwe
Eskom Holdings SOC Ltd	van Gensen	Andrea
MTN	Nel	Renier
Northern Cape Economic Development Agency	Mbobo	Babalwa
Sentech Ltd	Motlhake	Serame
Sishen Iron Ore Company (Pty) Ltd	Hager	Hannes
Sishen Iron Ore Company (Pty) Ltd	Voigt	Werner
South African Chamber of Commerce and Industry	Mukoki	Alan
South African Chamber of Commerce and Industry	Wadi	Albert
South African Civil Aviation Authority	Stroh	Lizell
South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African Police Services	De Reuck	A
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
Telkom SA SOC Ltd	Bester	Amanda
Telkom SA SOC Ltd	Shaw	Leonard
Transnet SOC Ltd	Kilian	Geraldine
Transnet SOC Ltd	Mcleod	Dylan
Vodacom	Barnard	Hennie
Vodacom	Fourie	Nico
Weather SA	Jardine	Rydall
Totals:		-

Savannah Environmental <u>Website Uploads</u>



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# Hyperion Thermal Generation Facilities

# Development of a Thermal Power Dual Fuel Facility to Form Part of a Hybrid Generation Facility Together With the Authorised Hyperion 1 & 2 Solar PV Energy Facility, Near Kathu, Northern Cape Province

Applicant: Hyperion Solar Development (Pty) Ltd.

Proposed Activity: The development of a hybrid generation facility consisting of a dispatchable, dual fuel (liquid or gas) thermal generation plant that will work in combination with the authorised Hyperion PV Solar Energy Facility (SEF) complex. The power generated by the thermal facility and authorised Hyperion PV facility complex will connect via an overhead 132kV power line to the existing Eskom Kalbas substation. The thermal generation plant will include the following infrastructure:

» Gas turbines or Reciprocating Gas Engines

» Access road

- » Truck entrance and parking facility
- » Regasification plant and fuel preparation plant
- » Dry cooling system for operating oils/chemicals
- » Fuel off-loading facility
- » Fuel storage facility
- » Water demineralisation plant
- » Substation, cabling, OBM building, fencing, warehouses and workshops

Location: The proposed thermal power facility and associated infrastructure are located approximately 22km north of Kathu within in the Gamagara Local Municipality which falls within jurisdiction of the John Taolo Gaetsewe District Municipality, Northern Cape Province on the Remainder of the Farm Lyndoch 432 and Portion 1 of Farm 464. The proposed thermal power facility is to be located within the authorised Hyperion 1 & 2 PV SEF site.

Environmental Impact Assessment Process: In terms of Sections 24 and 24D of the National Environmental Management Act (No 107 of 1998), as read with the EIA Regulations, GNR 982-985 of 4 December 2014, as amended, a Scoping and EIA process is required to be undertaken for the proposed 75MW Thermal Power Dual Fuel facility and its associated infrastructure. A separate Basic Assessment process is required to be undertaken for the associated 132kV Transmission infrastructure.

Scoping Report Available for Review: A Scoping Report is available for review and comment. The report can be viewed at https://www.savannahsa.com/publicdocuments/energy-generation/hyperion-thermal-power-storage/ from 17 October 2020 – 17 November 2020. The due date for written comment is 17 November 2020.

Public Participation Process: Savannah Environmental (Pty) Ltd has been appointed as the independent environmental consultant responsible for undertaking the EIA and Public Participation processes in support of these applications for EA. To obtain further information on the projects and to register on the project database, please submit your name, contact information and interest in the project as per the details below.

Consultation Meetings: Consultation meetings will be held with relevant IBAPs and stakeholders via an appropriate forum during the review period. Should you wish to be included in these meetings or receive further information on the project please contact us as per the details below:

Nicolene Venter at Savannah Environmental P.O. Box 148, Sunninghill, 2157

Tel: 011 656 3237 / Fax: 086 684 0547

Email: nicolene@savannahsa.com

Website: www.savannahsa.com

Documents for public review are available for download.



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## Downloads

Hyperion Thermal Generation Facilities

75MW Thermal Generation Facility DSR Full Report

Appendix A- EIA Project Consulting Team

Appendix B - Maps

Appendix B1 - Locality Map

Appendix B2 - Cumulative Map

Appendix B3 - Sensitivity Map

Appendix C1 - I&AP Database

Appendix C2 - Site Notice and Newspaper Advertisement

Appendix C3 - Background Information Document

Appendix C4 - Organs of State Correspondence

Appendix C5 - Stakeholder Correspondence

Appendix C6 - Comments Received

Appendix C7 - Minutes of meetings

Appendix C7 - Minutes of meetings

Appendix C8 - Comments and Responses Received

Appendix C9 - Public Participation Plan and Approval

Appendix D - Terrestrial Ecology Scoping Study

Appendix E - Freshwater Scoping Study

Appendix F - Soil & Agricultural Potential Scoping Study

Appendix G - Heritage Scoping Study

Appendix H - Air Quality Scoping Study

Appendix I - Noise Scoping Study

Appendix J - Visual Scoping Study

Appendix K - Social Scoping Study

Appendix L - EAP Affirmation

Appendix M - DEA Screening Tool Report

Appendix N - Specialist Declarations

## Proof of email – Hyperion Thermal Generation Facilities: Notification of Availability of Scoping Report for Review and Comment period ending soon

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DEVELOPMENT OF A THERMAL POWER DUAL FUEL FACILITY TO FO TOGETHER WITH THE AUTHORISED HYPERION 1 & 2 SOLAR PV ENER PROVINCE			
Dear Stakeholder and Interested and Affected Party,			
With reference to the attached notification letter sent on Friday, 16 O below, this e-mail serves to inform you that the comment period for t <b>17 October 2020.</b> As you may recall, the review and comment period 2020 to Tuesday, <u>17 November 2020.</u>	he Scoping Report (SR) is ending on Tuesday,		
Thank you to those Stakeholders and Interested and Affected Parties who had not yet submitted written comments, we kindly request that <b>2020</b> .			
Kind regards,			
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# Proof of email - Hyperion Thermal Energy Facilities: Notification of Availability of Scoping Report for review and comment period ending soon

Company	Last Name	First Name
	Burger	Jan & Linda
	Burger	Linda
	Burger	Sakkie
	Burger	Schalk
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	Nel	Jurie
	Spangenberg	Gerrit
	Steyn	Nico
	Vorster	Johan
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Agri Northern Cape	Loubscher	Elias
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Altech Netstar	Swart	Frans
Anglo American	Hlophe	Thokozani
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Department of Energy	Qase	Nomawethu
Department of Environment, Forestry and Fisheries	Lekota	Seoka
Department of Environmental Affairs	Khumalo	Thulie N
Department of Mineral Resources	Kika	Ntsikelelo
Department of Mineral Resources	Mabaso	Sunday
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Department of Mineral Resources	Nieuwoudt	Jasper
Department of Mineral Resources and Energy	Maphinda	Mthetheleli
Department of Rural Development and Land Reform	Makgalemele	Nozizwe
Department of Rural Development and Land Reform	Moeketsi	Kgotso
Department of Water and Sanitation	Cloete	Shaun

11/24/2020 Proof of email - Hyperion Thermal Energy Facilities: Notification of Availability of Scoping Report for review and comment period en...

Department of Water and Sanitation Department of Water and Sanitation	Mahunonyane Mokhoantle	Moses Lerato
Department of Water and Sanitation	Shibambu	Steven
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Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	Henning	Wimpie
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Eskom Holdings SOC Ltd	van Gensen	Andrea
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Gamagara Local Municipality	De Wee	Janine
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Saansveld Boerdery Bk	van Heerden	Andre
Saansveld Boerdery Bk	van Heerden	Karl
Saarsveid Boerdery BK	Venter	Hendrik
	VOLUCI	I IOHMHK
Savannah Environmental (Pty) Ltd		

11/24/2020

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Sentech Ltd	Venter	Marius
Sishen Iron Ore Company (Pty) Ltd	Hager	Hannes
Sishen Iron Ore Company (Pty) Ltd	Voigt	Werner
South African Chamber of Commerce and Industry	Mukoki	Alan
South African Chamber of Commerce and Industry	Wadi	Albert
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South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African Heritage Resources Agency	Higgitt	Natasha
South African National Roads Agency Limited	Abrahams	Nicole
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Telkom SA SOC Ltd	Bester	Amanda
Telkom SA SOC Ltd	Shaw	Leonard
Transnet Freight Rail	Maharaj	Verishnee
Transnet SOC Ltd	Kilian	Geraldine
Vodacom	Barnard	Hennie
Vodacom	Fourie	Nico
Weather SA	Jardine	Rydall
Totals:		