Appendix C4:
Organs of State Correspondence

Notification of commencement of EIA Proce	SS



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.

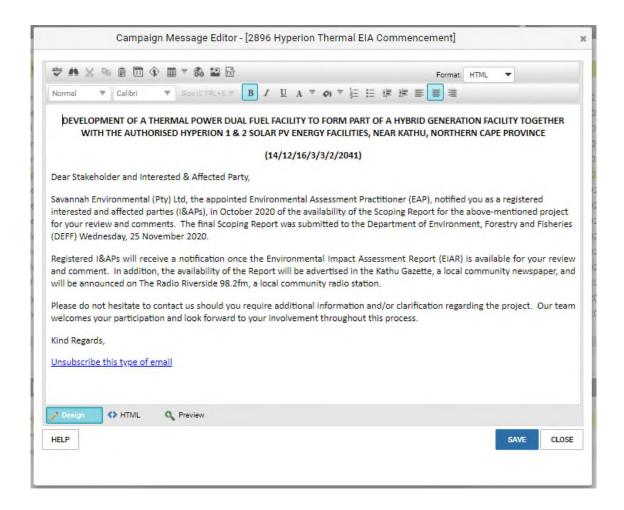
Please do not hesitate to contact us should you require additional information and/or clarification regarding the project. Our team welcomes your participation and look forward to your involvement throughout this process.

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



From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, 27 January 2021 12:23

To: 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.

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 The 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,

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

Print

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	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

	1 -	I a .
Department of Water and Sanitation	Cloete	Shaun
Department of Water and Sanitation	Mahunonyane	
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)	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
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	Modise	Lerato
Northern Cape Department of Agriculture	Mogorosi	Zanele
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 Department of Roads and Public Works Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst	Dewald
Northern Cape Dept of Agriculture, Env Alians, Rural Dev & Land Reform	De la	Dewald
Northorn Cana Dont of Agricultura Env. Affaira Dural Day 9 Land Defaur-	Fontaine	Samantha
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	E	Bryan
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	-
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko Swart	Dineo Elsabe
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Economic Development Agency	Moleko Swart Mbobo	Dineo Elsabe Babalwa
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Economic Development Agency PNP Trust	Moleko Swart Mbobo Hager	Dineo Elsabe Babalwa Henrietta
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Economic Development Agency PNP Trust Royal Chaka Minerals (Pty) Ltd	Moleko Swart Mbobo Hager Chaka	Dineo Elsabe Babalwa Henrietta Thabo
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Economic Development Agency PNP Trust Royal Chaka Minerals (Pty) Ltd Saansveld Boerdery Bk	Moleko Swart Mbobo Hager Chaka van Heerden	Dineo Elsabe Babalwa Henrietta Thabo AndrÃ"
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform Northern Cape Economic Development Agency PNP Trust Royal Chaka Minerals (Pty) Ltd	Moleko Swart Mbobo Hager Chaka	Dineo Elsabe Babalwa Henrietta Thabo

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 EIAr for review and comment



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 Environment, Forestry and Fisheries (DEFF), you can also request that an electronic copy of the 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.

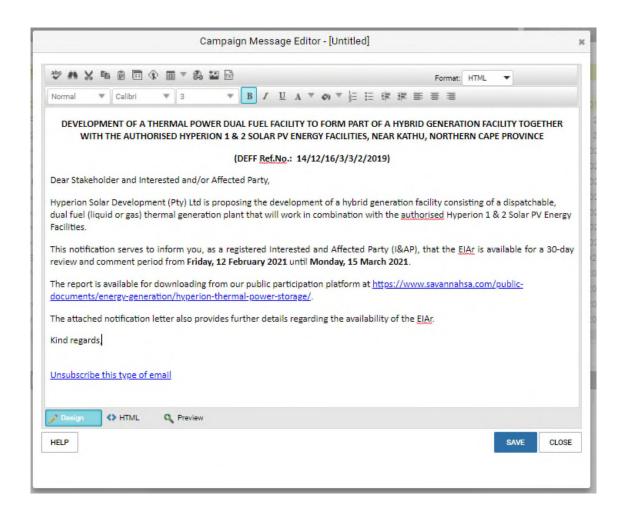
Please do not hesitate to contact us should you require additional information and/or clarification regarding the project. Our team welcomes your participation and look forward to your involvement throughout this process.

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



From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, 10 February 2021 12:40

To: Kobus Streuders
Cc: Ronald Baloyi

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr 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)

Dear Stakeholder and Interested and/or Affected Party,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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

684 0547

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	
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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	

Department of Water and Sanitation	Cloete	Shaun
Department of Water and Sanitation	Mahunonyane	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)	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 GTC Project Management (Ptv) Ltd	Ositang Alberto	Kagiso
GTC Project Management (Pty) Ltd		NA
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
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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
	Mbobo Hager	Babalwa Henrietta

Royal Chaka Minerals (Pty) Ltd	Chaka	Thabo
Saansveld Boerdery Bk	van Heerden	AndrÃ"
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:		

DEFF Air Quality Management



VAT Reg No.: 4780226736

10 February 2021

Dr Thulie Khumalo Chief Director

Directorate: Air Quality Management

By e-mail: tkhumalo@environment.gov.za

Dear Dr Khumalo,

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.

- 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 Environment, Forestry and Fisheries (DEFF), you can also request that an electronic copy of the 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

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, 10 February 2021 13:57

To: Thulie Khumalo

Cc: Nicolene Venter; Ronald Baloyi; Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review

and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-DEFF Air Quality.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 Dr Khumalo,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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

Kind regards,

Unsubscribe this type of email



Nicolene Venter

Public Proces

e: plublicprocess@savannahsa.com

c: +27 (0) 60 978 8396

DEFF Biodiversity Conservation



VAT Reg No.: 4780226736

11 February 2021

Mr Seoka Lekota **Deputy Director**

Directorate: Biodiversity Conservation

Department of Environment, Forestry and Fisheries

By e-mail: BCAdmin@environment.gov.za

Dear Mr Lekota,

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.

- 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

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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.

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Kind regards

Nicolene Venter

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

From: Public Process <publicprocess@savannahsa.com>

Thursday, 11 February 2021 11:05 Sent:

To: Seoka Lekota

Nicolene Venter; Ronald Baloyi; Savannah Public Process Cc:

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review

and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-DEFF Biodiversity.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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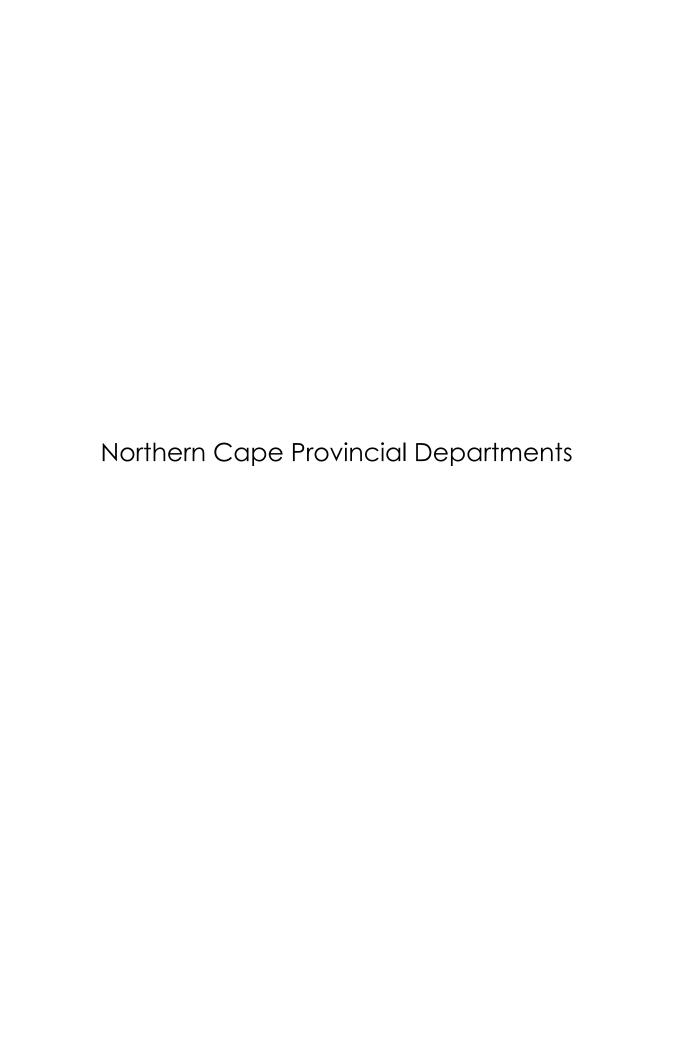
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e: plublicprocess@savannahsa.com

c: +27 (0) 60 978 8396





VAT Reg No.: 4780226736

10 February 2021

Mr Kobus Streuders Acting: Provincial Head Department of Water and Sanitation Northern Cape Province

By e-mail: FranksL@dws.gov.za / cloetes@dws.gov.za / shibambus@dws.gov.za

Dear Mr Streuders,

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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- Reciprocating Engines
- » Access road
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- » Dry cooling system for operating oils/chemicals
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- » Fuel storage facility
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Post: PO Box 148, Sunninghill, 2157
E-mail: publicprocess@savannahsa.com

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Kind regards

Nicolene Venter

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

CC: Mr Shaun Cloete, Upington, <u>cloetes@dws.gov.za</u>

Mr Steven Shibambu, shibambus@dws.gov.za

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, 10 February 2021 14:00

To: Kobus Streuders

Cc: cloete@dws.gov.za; shubambus@dws.gov.za; Nicolene Venter; Ronald Baloyi; Savannah

Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review

and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-DWS.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

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Kind regards,

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t: 011 656 3237 f: 086 684 0547 **Nicolene Venter**

Public Process

e: plublicprocess@savannahsa.com

c: +27 (0) 60 978 8396



VAT Reg No.: 4780226736

10 February 2021

Mr Brian Fisher Director Department of Agriculture, Environmental Affairs, Rural Dev & Land Reform Northern Cape Province

By e-mail: BFisher@ncpg.gov.za / elsabe.dtec@gmail.com / sdelafontaine@gmail.com

Dear Mr Fisher,

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

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Nicolene Venter

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

CC: Ms Elsabe Swart, Scientific Manager: Grade B

Ms Samantha de la Fontain, Production Scientist Grade A: District Ecologist

From: Public Process <publicprocess@savannahsa.com>

Sent: Wednesday, 10 February 2021 14:05

Bryan Fisher To:

Cc: elsabe.dtec@gmail.com; sdelanfontaine@gmail.com; Nicolene Venter; Ronald Baloyi;

Savannah Public Process

HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review Subject:

and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-NC DEARD&LR.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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Kind regards,

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t: 011 656 3237 f: 086 684 0547

Nicolene Venter

Public Process

e: plublicprocess@savannahsa.com

c: +27 (0) 60 978 8396



VAT Reg No.: 4780226736

10 February 2021

Mr Jaco Roelofse Director: Roads Department of Roads and Public Works Northern Cape Province

By e-mail: roelofse.j@vodamail.co.za

Dear Mr Roelofse,

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

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Nicolene Venter

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

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, 10 February 2021 14:05

To: Jaco Roelofse

Cc: Nicolene Venter; Ronald Baloyi; Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review

and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-NC Roads.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

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f: 011 656 3237 f: 086 684 0547 Nicolene Venter

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e: plublicprocess@savannahsa.com

c: +27 (0) 60 978 8396



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu

Company Reg No.: 2006/000127/07

VAT Reg No.: 4780226736

10 February 2021

Mr Lerato Modise Acting: Head of Department Department of Agriculture Northern Cape Province

By e-mail: lwamodise@ncpg.gov.za

Dear Mr Modise,

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

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Kind regards

Nicolene Venter

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

Ronald Baloyi

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, 10 February 2021 16:57

To: Zanele Mogorosi

Cc: lwamodise@ncpg.gov.za; Nicolene Venter; Ronald Baloyi; Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review

and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-NC AGRI.pdf

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

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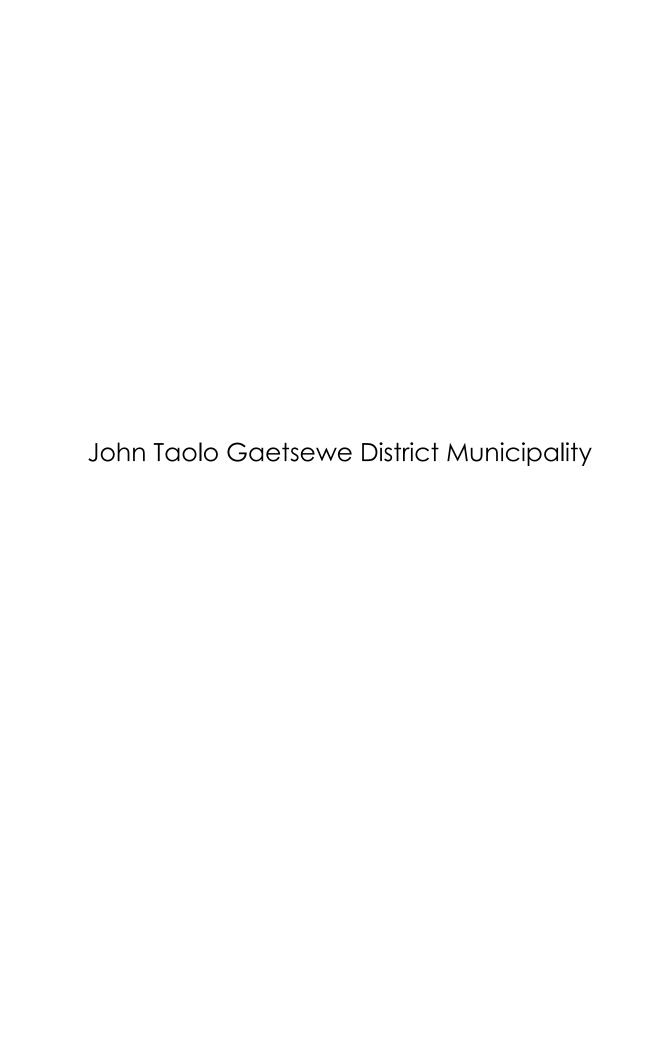


t: 011 656 3237 f: 086 684 0547 Nicolene Venter

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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

10 February 2021

Mr Disang Molaole Municipal Manager John Taolo Gaetsewe District Municipality

By e-mail: mmsec@taologaetsewe.gov.za

Dear Mr Molaole.

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

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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
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- » Fuel off-loading facility
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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

Ronald Baloyi

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, 10 February 2021 16:55

To: Disang Molaole

Cc: Nicolene Venter; Ronald Baloyi; Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review

and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-DM.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 Mr Molaole,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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





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

VAT Reg No.: 4780226736

10 February 2021

Mr Kgomodikae Leserwane Municipal Manager Gamagara Local Municipality

By e-mail: protea@gamagara.gov.za

Dear Mt Leserwane.

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

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 Environment, Forestry and Fisheries (DEFF), you can also request that an electronic copy of the 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

Ronald Baloyi

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, 10 February 2021 14:03

To: Kgomodikae Leserwane

Cc: Nicolene Venter; Ronald Baloyi; Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for review

and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-GLM.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 Mr Leserwane,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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

Kind regards,

Unsubscribe this type of email

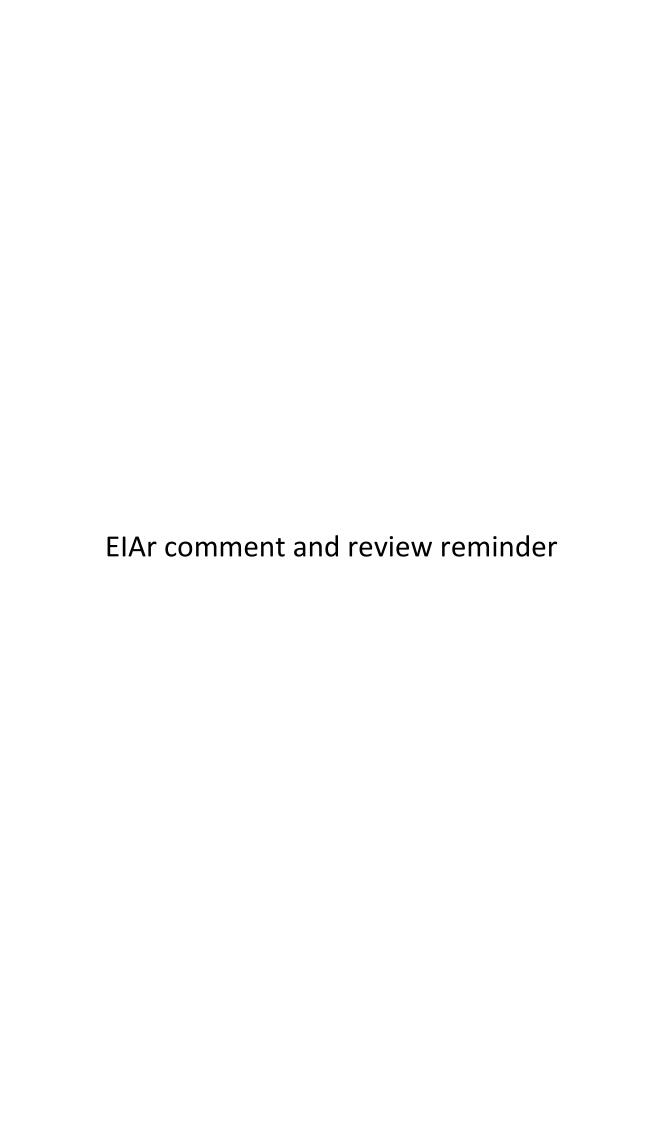


t: 011 656 3237 f: 086 684 0547 Nicolene Venter

Public Proces

e: plublicprocess@savannahsa.com

c: +27 (0) 60 978 8396



Nicolene Venter

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

Sent: Friday, March 5, 2021 11:35 AM

To: Karmen Cognet Cc: Nicolene Venter

Subject: HYPERION THERMAL POWER PROJECT: Reminder of EIAr review period ending soon

(Monday, 15 March 2021)

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 Reference: 14/12/16/3/3/2/2019)

Dear Stakeholder and Interested & Affected Party,

With reference to the attached notification letter send on 10 February 2021 per e-mail, this e-mail serves to inform you that the review and comment period for the Environmental Impact Assessment Report (EIAr) is ending on **Monday, 15 March 2021**.

As you may recall, the review and comment period for the EIAr was from **Friday**, **12 February 2021** until **Monday 15 March 2021**. The EIAr is available on the Savannah Environmental online stakeholder engagement platform <u>click</u> here

Thank you to those Stakeholders and Interested & Affected Parties who submitted their written comments and those who had not yet submitted their written comments, we kindly request that you do so before or on **Monday**, **15 March 2021**.

Kind regards,

Unsubscribe this type of email

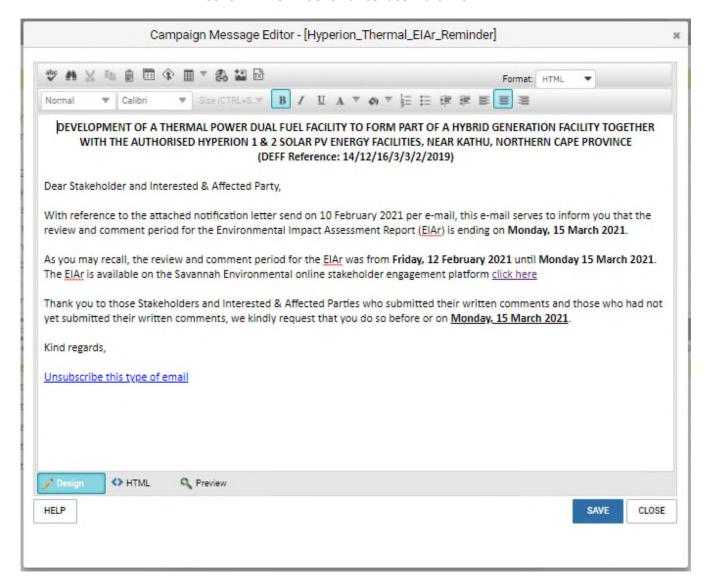


Public Process

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

HYPERION THERMAL POWER DUAL FUEL FACILITY

Proof of EIAr reminder email sent 08 March 2021



Print

Msenge Emoyeni BESS EA Notification - Proof of email notifications

Date: 08 March 2021 Time: 11:41

AM

Company	Last Name	First Name
	Bloem	Marisa
	Bowker	Derek
	Brockwell	Chris
	King	Ken
	Whitehead	John
	Whitehead	Mark
	Xalabile	Ntombiyamayirha
ACED	Cumming	James
Agri SA	Rabie	Janse
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Alstonfield Famility Trust	Bowker	Nick
BirdLife South Africa	Ralston- Paton	Samantha
Blue Crane Route Municipality		Suzette
Blue Crane Route Municipality	Klaas	Thabiso
Blue Crane Route Municipality	Mtshuov	Anaile
Camsoft Solutions	Cognet	Karmen
DEDEAT	Struwig	Andries
Department of Agriculture, Forestry and Fisheries	Buthelezi	Thoko
Department of Energy	Masipa	Pheladi
Department of Environment, Forestry and Fisheries	Lekota	Seoka
Department of Mineral Resources and Energy	Mahlatji	Khomotso
Department of Mineral Resources and Energy	Maphinda	Mthetheleli
Department of Mineral Resources and Energy	Mutheiwana	Kevin
Department of Rural Development and Land Reform	Makgalemele	Nozizwe
Eastern Cape Department of Economic Development, Environment & Tourism	Els	Leon
Eastern Cape Department of Economic Development, Environment & Tourism	Pienaar	Garry
Eastern Cape Department of Economic Development, Environmental Affairs and Tour	Southwood	Alan
Eastern Cape Department of Roads and Public Works	McLachlan	Craig
Eastern Cape Department of Rural Development & Land Reform	Boqwana	Cheryl
Eastern Cape Department of Rural Development & Land Reform	Nyakana	Thembani
Eastern Cape Department of Rural Development & Land Reform	Xotyeni	Tanuxolo
Eastern Cape Department of Transport	Mpolweni	Irene
Eastern Cape Provincial Heritage Resources Authority	Maxongo	Africa
Eastern Cape Provincial Heritage Resources Authority	Mokhanya	Sello
EC: Dept Economic Development, Environmental Affairs & Tourism	Govender	Dayalan
Endangered Wildlife Trust	Hoogstad	Constant
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	Khanye	Nondwe
Eskom Holdings SOC Ltd	Vokwana	George

Ezulu Game Reserve (Pty) Ltd	Charteris & Barnes	
Ezulu Game Reserve (Pty) Ltd	Stow	Fred
G7 Renewable Energies (Pty) Ltd	Fyfe	Veronique
Mondrepie Trust	Pieterse	Morne
Mulilo Renewable Project Development (Pty) Ltd	Pearson	Andrew
Ngwao-Boswa Ya Kapa Bokone (NCPHRA)	Timothy	Andrew
Northern Cape Department of Environment and Nature Conservation	De la Fontaine	Samantha
Nxuba Wind Farm (Pty) Ltd	Richard	Richard
Propmania 62 (Pty) Ltd	Bishop	Dennis
SANRAL	Abrahams	Nicole
Sarah Baartman District Municipality	Daniels	Unati
Sarah Baartman District Municipality	Njadayi	Nzimkhuu
Sarah Baartman District Municipality	Pillay	Ted
Sarah Baartman District Municipality	Somi	Zoleka
Sarah Baartman District Municipality	Trichardt	Francois
Sentech Ltd	Koegelenberg	Johan
South African Civil Aviation Authority	Stroh	Lizell
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
Weather SA	Jardine	Rydall
WKN Windcurrent SA (Pty) Ltd	Abrahams	Zakiya
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 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



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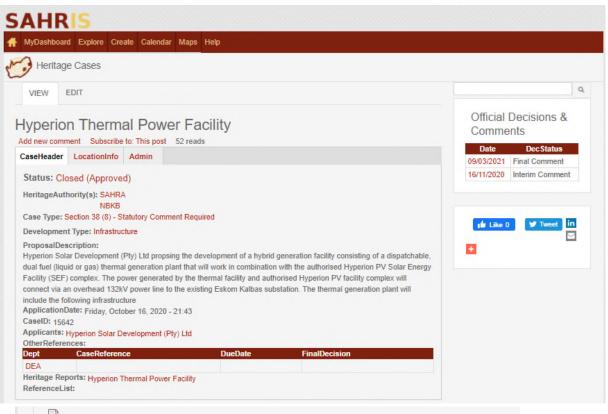
Downloads

Hyperion Thermal Generation Facilities

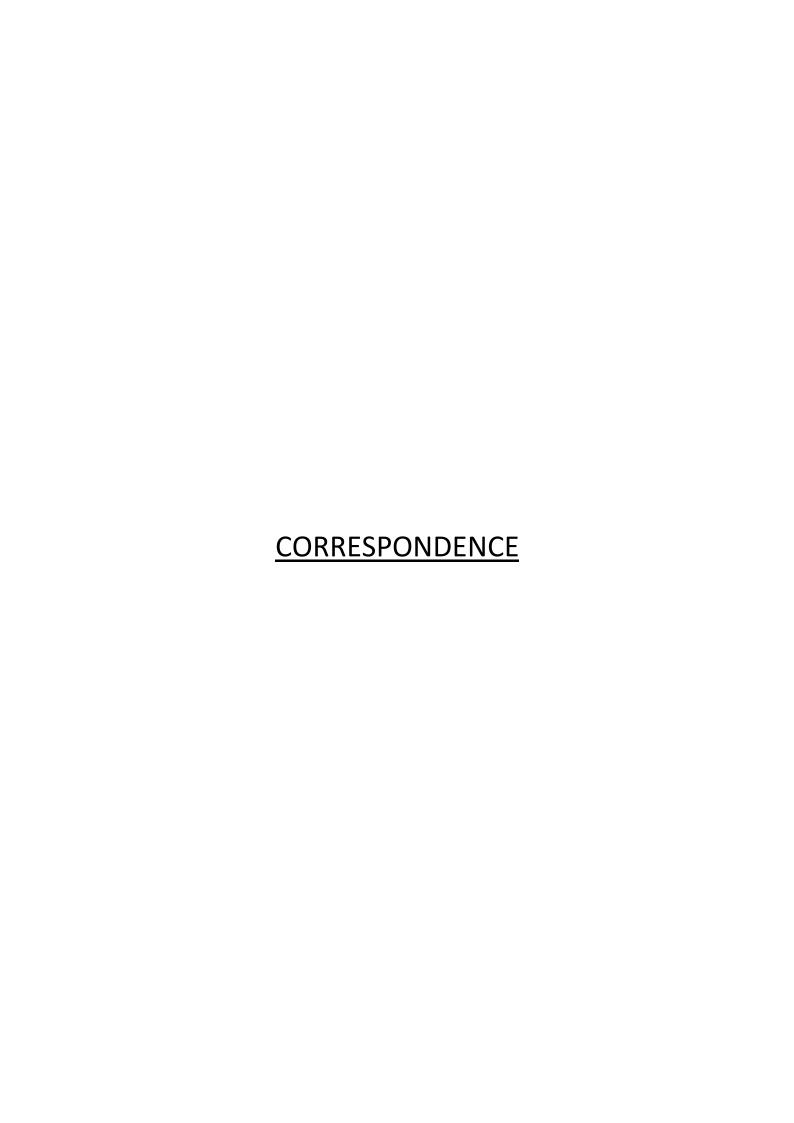
Environmental Impact Assessment Report
Appendix A - EIA Project Consulting Team
Appendix B - Correspondence with Authorities
Appendix C1 - I&AP Database
Appendix C2 - Site Notice and Newspaper Advertisement
Appendix C3 - Background Information Document
Appendix C4 - Organs of State Correspondence
Appendix C5 - Stakeholder Correspondence
Appendix C6 - Comments Received
Appendix C7 - Minutes of Minutes
Appendix C8 - Comments and Responses Report
Appendix C9 - Public Participation Plan and Approval
Appendix D - Ecology Assessment
Appendix E - Avifauna Assessment
Appendix F - Freshwater Impact Assessment
Appendix G - Soils and Agricultural Potential Assessment
Appendix H - Heritage and Paleontological Assessment

Appendix I - Air Quality & Climate Change Assessment
Appendix J - Visual Impact Assessment
Appendix L - Quantitative Risk Assessment
Appendix M - Traffic Impact Assessment
Appendix N - Evironmental Management Programme
Appendix O - EAP Declaration
Appendix P - Specialist Declarations
Appendix Q - Maps (A3)

SAHRIS Website Uploads







Nicolene Venter

Subject: Hyperion Thermal 75MW Plant: Request for EIAr Focus Group Meeting

Location: Microsoft Teams Meeting

 Start:
 Thu 3/4/2021 2:00 PM

 End:
 Thu 3/4/2021 3:00 PM

Recurrence: (none)

Meeting Status: Meeting organizer

Organizer: Nicolene Venter

Required Attendees: Elsabe Swart; Samantha De la Fontaine; JacolineMa@daff.gov.za;

nuys.denc@gmail.com

Optional Attendees: Jana de Jager

Dear All – Due to unforeseen circumstances, we are moving the starting time of the meeting to 11h30.

Kind regards,

Dear Elsabe, Samantha, Jacoline & Natalie,

Jacoline, thank you for your call this morning (Tuesday, 02 March 2021) and informing us of the unforeseen circumstances that necessitates us to reschedule this Focus Group Meeting.

It will be appreciated if you can confirm whether **Thursday, 04 March 2021** at **09h00** is a suitable date and time to hold the meeting.

You are most welcome to suggest an alternative date and time.

Kind regards,



t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation & Social Consultant

e: <u>nicolene@savannahsa.com</u> c: +27 (0) 83 377 9112

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

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 Ms Swart,

As you may recall, we notified your Department of the availability of the Environmental Impact Assessment Report's (EIAr) availability for review and comment for the above-mentioned project.

We would like to take this opportunity to enquire your availability for an on-line Focus Group Meeting with your Department and that of the DAFF (Ms Jacoline Mans).

Our proposed date and time is: **DATE:** Tuesday, 02 March 2021

TIME: 09h00 to 10h00

VIRTUAL PLATFORM: Microsoft TEAMS

The purpose of the FGM will be to:

- present a summary of the key environmental findings as documented in the EIAr; and
- provide your Department and that of DAFF, an opportunity to seek clarity and raise comments and/or concerns.

Should this date and time not be suitable, please provide us with an alternative.

Kind regards,



t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation & Social Consultant

e: <u>nicolene@savannahsa.com</u> c: +27 (0) 83 377 9112

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

Microsoft Teams meeting

Join on your computer or mobile app

Click here to join the meeting

<u>Learn More</u> | <u>Meeting options</u>

Nicolene Venter

Subject: Hyperion Thermal 75MW Plant: Request for EIAr Focus Group Meeting

Location: Microsoft Teams Meeting

Start: Tue 3/2/2021 10:30 AM **End:** Tue 3/2/2021 11:30 AM

Recurrence: (none)

Meeting Status: Meeting organizer

Organizer: Nicolene Venter

Required Attendees: Cloete Shaun; Steven Shibambu; Franks Lindiwe; Jana de Jager

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 Shaun & Steven,

As you may recall, we notified your Department of the availability of the Environmental Impact Assessment Report's (EIAr) availability for review and comment for the above-mentioned project.

We would like to take this opportunity to enquire your availability for an on-line Focus Group Meeting with your Department.

Our proposed date and time is: **DATE:** Tuesday, 02 March 2021

TIME: 10h30 - 11h30

VIRTUAL PLATFORM: Microsoft TEAMS

The purpose of the FGM will be to:

- present a summary of the key environmental findings as documented in the EIAr; and
- provide your Department and that of DAFF, an opportunity to seek clarity and raise comments and/or concerns.

Should this date and time not be suitable, please provide us with an alternative.

Kind regards,



t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation & Social Consultant

e: <u>nicolene@savannahsa.com</u> c: +27 (0) 83 377 9112

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Nicolene Venter

Subject: Hyperion Thermal 75MW Plant: Invitation to Focus Group Meeting

Location: Microsoft Teams Meeting

Start: Wed 3/3/2021 2:00 PM **End:** Wed 3/3/2021 3:30 PM

Recurrence: (none)

Meeting Status: Meeting organizer

Organizer: Nicolene Venter

Required Attendees: Kgomodikae Leserwane; bitsangk@gamagara.gov.za; 'Jerome Bob';

estavaom@gamagara.co.za; manuelestevao@yahoo.com; Jana de Jager

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)

Mr Kgomodikae Leserwane Municipal Manager Gamagara Local Municipality

Invitation to Focus Group Meeting: Wednesday, 03 March 2021

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.

We would like to take this opportunity of inviting you to attend the Focus Group Meeting (FGM) to take place on:

DATE: Wednesday, 03 March 2021

TIME: 14h00

VIRTUAL PLATFORM: Microsoft TEAMS

The purpose of inviting the Officials of Gamagara Local Municipality to attend the FGM is to present the following: brief background to the proposed project;

- an overview of the Environmental Impact Assessment Process followed;
- a summary of the key environmental findings as documented in the Environmental Impact Assessment Report;
- an opportunity to seek clarity and raise comments and/or concerns; and
- an opportunity to liaise with the project team members.

The Gamagara Municipal Officials that we would like to recommend attending the FGM, but also at the discretion of the Municipal Manager, are:

- Integrated Development Planning Department
- Economic Development & Spatial Development Framework Department
- Land Use & Infrastructure Department
- Electrical Department
- Engineering Department

- Water and Sanitation Department
- Waste Department
- Environmental Department

Officials are welcome to nominate a Colleague to attend the meeting should they not be available to attend.

We encourage the Gamagara Municipal Officials to attend the Focus Group Meeting and to participate in the Public Participation Process. We would like to thank you in anticipation for your active and meaningful contribution to the BA process.

We look forward to meeting you and we are positive for a fruitful Focus Group Meeting.

Availability of the Environmental Impact Assessment Report

Just a friendly reminder that the Environmental Impact Assessment Report is available for your and the Officials' review and comment as 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/

Please do not hesitate to contact me on (011) 656 3237 / 3256 should you require any additional information.

Kind regards,



t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation & Social Consultant

e: <u>nicolene@savannahsa.com</u> c: +27 (0) 83 377 9112

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

Microsoft Teams meeting

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From: Savannah Public Process

Sent: Thursday, February 11, 2021 3:33 PM

To: 'Aulicia Maifo'

Cc:MMatlala Rabothata; Tsholofelo Shalot SekonkoSubject:RE: HYPERION THERMAL POWER PROJECT

Thank you Aulicia!

From: Aulicia Maifo <amaifo@environment.gov.za>

Sent: Thursday, February 11, 2021 2:11 PM

To: Savannah Public Process <publicprocess@savannahsa.com>

Cc: MMatlala Rabothata < MRabothata@environment.gov.za>; Tsholofelo Shalot Sekonko

<tsekonko@environment.gov.za>

Subject: RE: HYPERION THERMAL POWER PROJECT

Thank you for your response.

Kindly note that this project has been allocated to officers Ms. Mmatlala Rabothata and Ms. Tsholofelo Sekonko (both copied on this email).

Kind regards,

Ms. Aulicia Maifo

Intern: Biodiversity Mainstreaming EIA

Department of Environment, Forestry & Fisheries

Email: AMaifo@environment.gov.za

From: Savannah Public Process [mailto:publicprocess@savannahsa.com]

Sent: Thursday, 11 February 2021 13:12

To: Aulicia Maifo a hulicia Maifo a hulicia Maifo <a

Dear Aulicia,

I can confirm the DEFF Reference number is **14/12/16/3/3/2/2019**. Please see attached letter received from the DEFF accepting the Scoping Report and approved the Plan of Study.

The DEFF Reference number ending with 2041 is a typo.

Apologies for any inconvenience caused.

Kind regards,



t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 Nicolene Venter **Public Process**

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

From: Aulicia Maifo a haifo@environment.gov.za

Sent: Thursday, February 11, 2021 10:16 AM

To: Savannah Public Process <publicprocess@savannahsa.com>

Subject: HYPERION THERMAL POWER PROJECT

Importance: High

Good morning Nicolene

Hope you are well.

I have noticed that you have sent us two emails regarding the Hyperion Thermal Power Project. I am not sure if this is one project because I see there are two different DEFF Ref numbers: 14/12/16/3/3/2/2019 and 14/12/16/3/3/2/2041. May you kindly confirm if these are two different projects or one project.

Kind regards, Ms. Aulicia Maifo

Intern: Biodiversity Mainstreaming EIA

Department of Environment, Forestry & Fisheries

Email: AMaifo@environment.gov.za

Disclaimer

This message and any attachments transmitted with it are intended solely for the addressee(s) and may be legally privileged and/or confidential. If you have received this message in error please destroy it and notify the sender. Any unauthorized usage, disclosure, alteration or dissemination is prohibited. The Department of Environmental Affairs accepts no responsibility for any loss whether it be direct, indirect or consequential, arising from information made available and actions resulting there from. The views and opinions expressed in this e-mail message may not necessarily be those of Management..

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From: Savannah Public Process

Sent: Thursday, March 18, 2021 11:02 AM

To: 'MMatlala Rabothata'

Subject: RE: Hyperion Hybrid Generation Facility

Dear Mmatlala,

Please receive herewith acknowledgement of your Directorate's written comments on the above-mentioned Report.

Kind regards,



t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 Nicolene Venter **Public Process**

e: <u>Publicprocess@savannahsa.com</u> c: +27 (0)60 978 8396

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

From: MMatlala Rabothata < MRabothata@environment.gov.za>

Sent: Thursday, March 18, 2021 10:07 AM

To: Nicolene Venter < nicolene@savannahsa.com >; Savannah Public Process < publicprocess@savannahsa.com >

Subject: Hyperion Hybrid Generation Facility

Dear Nicolene,

Kindly find the attached requested comments for the abovementioned development for your attention and implementation.

Regards Mmatlala 012 399 9174

Disclaimer

This message and any attachments transmitted with it are intended solely for the addressee(s) and may be legally privileged and/or confidential. If you have received this message in error please destroy it and notify the sender. Any unauthorized usage, disclosure, alteration or dissemination is prohibited. The Department of Environmental Affairs accepts no responsibility for any loss whether it be direct, indirect or consequential, arising from information made available and actions resulting there from. The views and opinions expressed in this e-mail message may not necessarily be those of Management..

From: Public Process < publicprocess@savannahsa.com>

Sent: Thursday, February 11, 2021 11:05 AM

To: Seoka Lekota

Cc: Nicolene Venter; Ronald Baloyi; Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for

review and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-DEFF Biodiversity.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 Mr Lekota,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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

Kind regards,

Unsubscribe this type of email



f: 086 684 0547

Nicolene Venter

Public Process

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

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, February 10, 2021 2:05 PM

To: Bryan Fisher

Cc: elsabe.dtec@gmail.com; sdelanfontaine@gmail.com; Nicolene Venter; Ronald Baloyi;

Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for

review and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-NC DEARD&LR.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 Mr Fisher,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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

From: Magdalena Logan <m.logan@redrocket.energy>

Sent: Friday, March 12, 2021 11:52 AM

To: Henry Mthembu

Cc: David Khakhane; mlathat; CGoa; Magdalena Logan; Savannah Public Process

Subject: RE: Request for details of the project and its listed activity

Dear Henry,

Many thanks for the call and email below.

As discussed, the Hyperion Solar Hybrid Project is still undergoing the EIA Phase. This is to be submitted to the DEFF for a decision in the next few week. The Draft EIA is currently out for Public Comment and this commenting period concludes on Monday 15th March 2021.

The activities that are triggered in terms of Section 21, Air Quality Act 38 of 2004:

Section 21 Subcategory	Listed Process Description:
1.5	Reciprocating engines
2.4	Storage and Handling of Petroleum Products

If you require any information pertaining to the public consultation, you may contact the person below:

Nicolene Venter

Email: <u>publicprocess@savannahsa.com</u>

PO Box 148, Sunninghill, 2157

Tel: 011 656 3237 Fax: 086 684 0547 Cell: 060 978 8396 www.savannahSA.com

Please do not hesitate to contact me directly should you have any queries on the project. We will keep the DENC informed of the Project, should the project be constructed and become operational.

Kind regards, Maggie



Magdalena Logan

Head of Environmental, Social & Governance

M: +27 (0)72 212 1531 T: +27 (0)21 418 3940 E: m.logan@redrocket.energy

Red Rocket South Africa (Pty) Ltd

14th floor, Pier Place, Heerengracht Street, Cape Town, 8001, SOUTH AFRICA - Map

www.redrocket.energy







From: Henry Mthembu <mbonkz@gmail.com>

Sent: Tuesday, 09 March 2021 12:27

To: Magdalena Logan < m.logan@redrocket.energy>

Cc: David Khakhane <khakhane@gmail.com>; mlathat <MlathaT@yahoo.com>; CGoa <cgoa@ncpg.gov.za>

Subject: Request for details of the project and its listed activity

Good Day

I'm Henry Mthembu from the Northern Cape Department of Environment and Nature Conservation. We had a telephone conversation earlier today with regards to Hyperion Solar Power, located close to Kathu. Could you kindly

provide us with the full details of the project as well as the listed activity it entails (in terms of Section 21, Air Quality Act 39 of 2004). Please also state how far the project is in terms of development and EIA processes. We would highly appreciate it if we are kept in the loop, so as to ensure compliance with regards to the AEL processes. I thank you in advance.

Kind regards

Henry Mthembu

Environmental Officer: Air Quality & Climate Change Management
Candidate GISc Technologist (CGP GISc1690)
Northern Cape Department of Agriculture, Land Reform, Rural Development, Environment and Conservation
90 Long Street
Albertynshof, Kimberley
8301

Tel: <u>053 807 7300/30</u> Fax: <u>053 807 7328</u> Fax 2 email: <u>086 538 3107</u> Cell: <u>083 7300 485</u>

From: Savannah Public Process

Sent: Thursday, March 11, 2021 6:39 AM

To: Kagiso Ositang

Subject: RE: HYPERION THERMAL POWER PROJECT: Reminder of EIAr review period ending

soon (Monday, 15 March 2021)

Dear Mr Ositang,

No problem. I can confirm that you are a registered stakeholder on the project database.

To download the report, herewith the release code: 5GzW@4

Kind regards



Nicolene Venter **Public Process**

t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 e: Publicprocess@savannahsa.com c: +27 (0)60 978 8396

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

From: Kagiso Ositang <ositangk@gamagara.co.za>

Sent: Wednesday, March 10, 2021 2:07 PM

To: Savannah Public Process <publicprocess@savannahsa.com>

Subject: RE: HYPERION THERMAL POWER PROJECT: Reminder of EIAr review period ending soon (Monday, 15 March

2021)

Kindly re-instate me again I have un-subscribe by mistake.

Hope you find this in order.

Kind Regards

Kagiso Ositang Director PWBS

From: Savannah Public Process [mailto:publicprocess@savannahsa.com]

Sent: Monday, 08 March 2021 08:02

To: Kagiso Ositang < ositangk@gamagara.co.za >

Subject: HYPERION THERMAL POWER PROJECT: Reminder of EIAr review period ending soon (Monday, 15 March

2021)

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 Reference: 14/12/16/3/3/2/2019)

Dear Stakeholder and Interested & Affected Party,

With reference to the attached notification letter send on 10 February 2021 per e-mail, this e-mail serves to inform you that the review and comment period for the Environmental Impact Assessment Report (EIAr) is ending on **Monday, 15 March 2021**.

As you may recall, the review and comment period for the EIAr was from **Friday, 12 February 2021** until **Monday 15 March 2021**. The EIAr is available on the Savannah Environmental online stakeholder engagement platform <u>click here</u>

Thank you to those Stakeholders and Interested & Affected Parties who submitted their written comments and those who had not yet submitted their written comments, we kindly request that you do so before or on **Monday, 15 March 2021**.

Kind regards,

Unsubscribe this type of email



From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, February 10, 2021 4:55 PM

To: Disang Molaole

Cc: Nicolene Venter; Ronald Baloyi; Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for

review and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-DM.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 Mr Molaole,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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

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

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, February 10, 2021 4:57 PM

To: Zanele Mogorosi

Cc: lwamodise@ncpg.gov.za; Nicolene Venter; Ronald Baloyi; Savannah Public Process **Subject:** HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for

review and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-NC AGRI.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 Mr Modise,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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

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

From: Public Process < publicprocess@savannahsa.com>

Sent: Wednesday, February 10, 2021 2:05 PM

To: Jaco Roelofse

Cc: Nicolene Venter; Ronald Baloyi; Savannah Public Process

Subject: HYPERION THERMAL POWER PLANT: Notification of availability of the EIAr for

review and comment

Attachments: SE2896-Hyperion75MW Thermal EIAR Notification-NC Roads.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 Mr Roelofse,

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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

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

From: Thato Nape <tnape@ska.ac.za>
Sent: Tuesday, February 9, 2021 7:55 PM

To: Savannah Public Process

Cc: Busang Sethole; Musa Baloye; Selaelo Matlhane; Adrian Tiplady

Subject: Fwd: HYPERION THERMAL POWER PROJECT: Notification of Commencement of EIA

Process

Attachments: Hyperion PV Solar - Response letter2.pdf

Dear Nicolene

Kindly find the attached response letter from SARAO.

Regards,

----- Forwarded message ------

From: Public Process < publicprocess@savannahsa.com >

Date: Wed, 27 Jan 2021 at 12:23

Subject: HYPERION THERMAL POWER PROJECT: Notification of Commencement of EIA Process

To: Selaelo Matlhane <smatlhane@ska.ac.za>

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.

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 The 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,

Unsubscribe this type of email



e: <u>publicprocess@savannahsa.com</u> c: +27 (0) 60 978 8396

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

Thato Nape

Permit Coordinator

South African Radio Astronomy Observatory (SARAO)

Address: 17 Baker Street, Blend Building;

Rosebank, Johannesburg, 2196

Tel: +27 (0) 21 506 3451 |

Email: tnape@ska.ac.za

Website: www.ska.ac.za

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 https://www.savannahsa.com/public-documents/energy-generation/hyperion-thermal-power-storage/.

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 5th 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 project-related 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

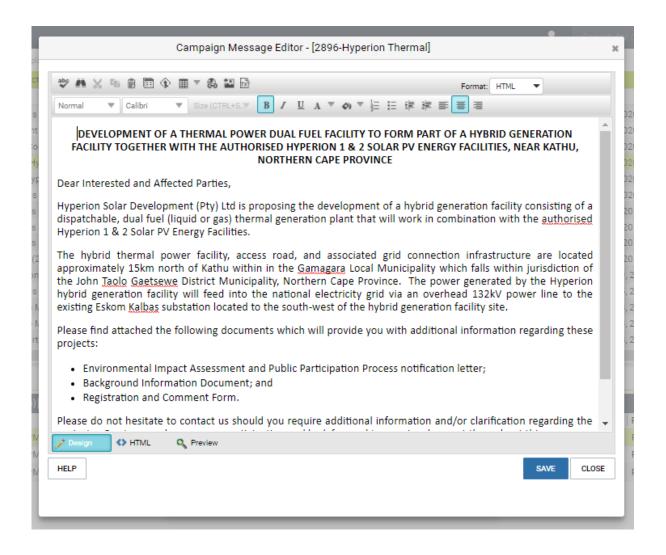
Nicolene Venter

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

Attached: Background Information Document

Registration and Comment Form

Proof of email



Print

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	

Sanitation			·
Department of Water and Sanitation	Mokhoantle	Lerato	
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	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	
	·		
Gamagara Local Municipality	Orpen	Monica	
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	

71		I I	
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	AndrÃ"	
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	Mukoki	Alan	
Commerce and Industry 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:			





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
- » 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).

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.

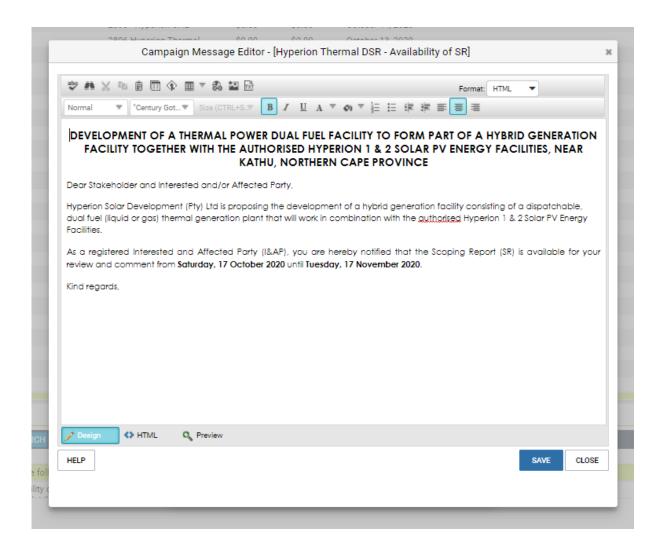
Please do not hesitate to contact us should you require additional information and/or clarification regarding the project. Our team welcomes your participation and look forward to your involvement throughout this process.

Kind regards

Nicolene Venter

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

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



Print

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	

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	
Gamagara Local Municipality	Itumeleng	Thusoeng	
Gamagara Local Municipality	Leserwane	Kgomodikae	
Gamagara Local Municipality	Ositang	Kagiso	
GTC Project Management (Pty) Ltd	Alberto	ragiso	
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	
Kathu Public Library	Tsalao	Theodore	
Loubser Familie Trust	Loubser	Cecilia	
MTN	Nel	Renier	
Ngwao-Boswa Ya Kapa Bokone (N Cape Prov Heritage	INCI	Kerner	
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	
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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	
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
Royal Chaka Minerals (Pty) Ltd	Chaka	Thabo
Saansveld Boerdery Bk	van Heerden	AndrÃ"
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:	-	





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 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

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- Gas turbines or Reciprocating Engines
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- » Water demineralisation plant
- Substation, cabling, O&M building, fencing, warehouses and workshops

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AVAILABILITY OF SCOPING 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 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.

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Telephone: 011 656 3237 Mobile: 060 978 8396 Fax: 086 684 0547

Post: PO Box 148, Sunninghill, 2157 E-mail: publicprocess@savannahsa.com

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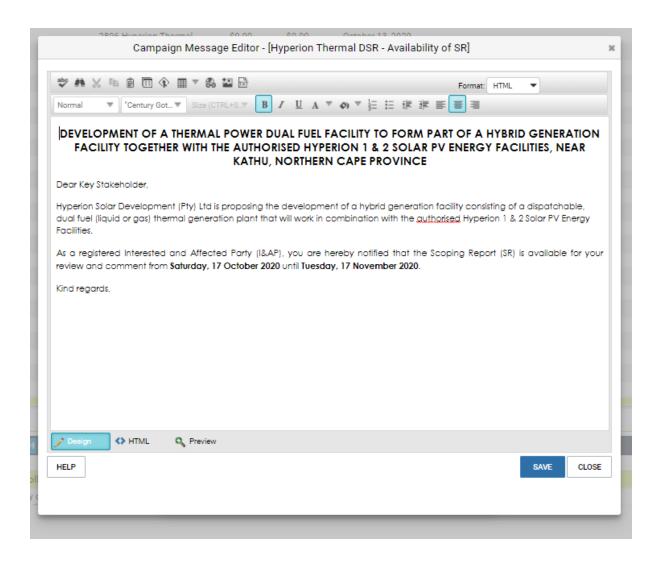
Please do not hesitate to contact us should you require additional information and/or clarification regarding the project. Our team welcomes your participation and look forward to your involvement throughout this process.

Kind regards

Nicolene Venter

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

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



Print

Proof of email - Hyperion Thermal Energy Facilities: Notification of Availability of Scoping Report for review and comment

Date: Friday, October 16, 2020 Time: 11:11 AM

Company	Last Name	First Name	
	Burger	Jan & Linda	
	Burger	Linda	
	Burger	Sakkie	
	Burger	Schalk	
	Knoesen	Thomas	
	Spangenberg	Gerrit	
	Steyn	Nico	
	Vorster	Johan	
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	
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John Taolo Gaetsewe District Municipality	Mosikatse	Sofia	
John Taolo Gaetsewe District Municipality	Tongwane	Т	
Ngwao-Boswa Ya Kapa Bokone (N Cape Prov Heritage	Ratha	Timothy	

Resource Authority)		
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
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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
Northern Cape Economic Development Agency	Mbobo	Babalwa
South African National Roads Agency Limited	Abrahams	Nicole
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, O&M 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/public-documents/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

SAHRIS Website Uploads

Hyperion Thermal Power Facility

Add new comment Subscribe to: This post 27 reads

CaseHeader LocationInfo Admin

Status: Studies Pending HeritageAuthority(s): SAHRA

Case Type: Section 38 (8) - Statutory Comment Required

NBKB

Development Type: Infrastructure

ProposalDescription:

Hyperion Solar Development (Pty) Ltd propsing 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

ApplicationDate: Friday, October 16, 2020 - 21:43

CaseID: 15642

Applicants: Hyperion Solar Development (Pty) Ltd

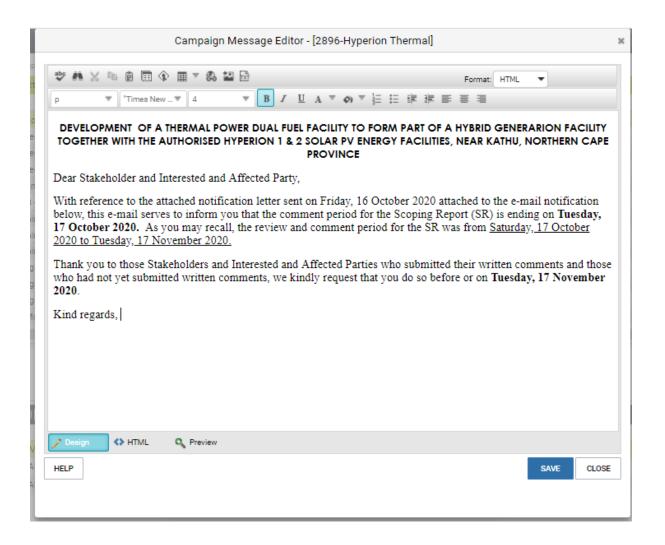
OtherReferences:

One included				
Dept	CaseReference	DueDate	FinalDecision	
DEA				
Heritage Rep	orts: Hyperion Thermal Power Facility			
ReferenceLis				

AdditionalDocuments

- 1. d 03.75MW Thermal Generation Facility DSR Full Report.Final-compressed.pdf
- 2. d 04.Appendix A- EIA Project Consulting Team.pdf
- 3. d 05.Appendix B Maps.pdf
- 4. d 06.Appendix B1 Locality Map.pdf
- 07.Appendix B2 Cumulative Map.pdf
- 6. d 08.Appendix B3 Sensitivity Map.pdf
- 4 09.Appendix C1 I&AP Database.pdf
- 8. 10.Appendix C2 Site Notice and Newspaper Advertisement.pdf
- 9. 11.Appendix C3 Background Information Document.pdf
- 10. 12. Appendix C4 Organs of State Correspondence.pdf
- 11. d 13.Appendix C5 Stakeholder Correspondence.pdf
- 12. 14.Appendix C6 Comments Received.pdf
- 13. 15.Appendix C7 Minutes of meetings.pdf
- 14. 🗹 16.Appendix C8 Comments and Responses Received.pdf
- 15. 17. Appendix C9 Public Participation Plan and Approval.pdf
- 16. 18. Appendix D Terrestrial Ecology Scoping Study.pdf
- 17. 19.Appendix E Freshwater Scoping Study.pdf
- 18. d 20.Appendix F Soil & Agricultural Potential Scoping Study.pdf
- 19. d 22.Appendix H Air Quality Scoping Study.pdf
- 20. 23.Appendix I Noise Scoping Study.pdf
- 21. d 24.Appendix J Visual Scoping Study_compressed.pdf
- 22. 25.Appendix K Social Scoping Study.pdf
- 23. 26.Appendix L EAP Affirmation.pdf
- 24. 27.Appendix M DEA Screening Tool Report.pdf
- 25. d 28.Appendix N Specialist Declarations.pdf

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



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Proof of email - Hyperion Thermal Energy Facilities: Notification of Availability of Scoping Report for review and comment period ending soon

Date: Tuesday, November 24, 2020 Time: 3:21

PM

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
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	Lekota	Seoka
Department of Environmental Affairs	Khumalo	Thulie N
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

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Department of Water and Sanitation	Mahunonyane	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)	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	ragioo	
John Taolo Gaetsewe District Municipality	Eilerd	Moses	+
John Taolo Gaetsewe District Municipality John Taolo Gaetsewe District Municipality	Leserwane	Dineo	
John Taolo Gaetsewe District Municipality John Taolo Gaetsewe District Municipality	Molale	MG	
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John Taolo Gaetsewe District Municipality John Taolo Gaetsewe District Municipality	Mosikatse	Sofia	
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John Taolo Gaetsewe District Municipality Kalahari Bulletin	Tongwane Prins	•	
		Lecrecia	
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	
Royal Chaka Minerals (Pty) Ltd	Chaka	Thabo	
Saansveld Boerdery Bk	van Heerden	AndrÃ"	
Saansveld Boerdery Bk	van Heerden	Andre	
Saansveld Boerdery Bk	van Heerden	Karl	
Saltrim Ranches	Venter	Hendrik	
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Savannah Environmental (Ptv) I td	1.		
Savannah Environmental (Pty) Ltd Sentech Ltd	Motlhake	Serame	

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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
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	Α
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:		