Appendix C5: Stakeholder Correspondence



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

18 November 2020

Dear Interested and Affected Party,

DEVELOPMENT OF THE 100MW VREDE PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITY & BATTERY ENERGY STORAGE SYSTEM (BESS), AND THE 100MW RONDAVEL SOLAR PHOTOVOLTAIC (PV) ENERGY FACILITY AND BATTERY ENERGY STORAGE SYSTEM (BESS), INCLUDING ASSOCIATED INFRASTRUCTURE FOR BOTH, LOCATED NEAR KROONSTAD, FREE STATE PROVINCE

NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES

South Africa Mainstream Renewable Power Developments (Pty) Ltd is proposing the development of two separate solar photovoltaic (PV) facilities inclusive of all associated infrastructure ~13km south west of Kroonstad, in the Free State Province. The two solar PV facilities are to be known as the Vrede Solar PV Facility and the Rondavel Solar PV Facility.

Each solar PV facility will be constructed as a separate stand-alone project and is assessed through a full Scoping and EIA process. Due to the proximity of the solar PV facilities to each other, the public participation processes will be undertaken concurrently, providing the public with an opportunity to understand and comment on each of the projects. The details for the respective projects are as follows:

Project name	Affected Properties	Capacity	EIA Process
Vrede Solar PV Facility	 Remaining extent of the farm Vrede No. 1152; Portion 1 of the farm Uitval No. 1104. 	100MW Solar PV	Scoping/EIA
Rondavel Solar PV Facility	 Remaining Extent of the farm Rondavel Noord No. 1475; Remaining Extent of the farm Rondavel No. 627. 	100MW Solar PV	Scoping/EIA

Infrastructure associated with each solar PV facility will include:

- » Solar PV array comprising PV modules and mounting structures.
- » Inverters and transformers.
- » Cabling between the project components.
- » On-site facility substation to facilitate the connection between the solar PV facility and the Eskom electricity grid.
- » Battery Energy Storage System (BESS).
- » Site offices and maintenance buildings, including workshop areas for maintenance and storage.
- » Laydown areas.
- » Access roads, internal distribution roads and fencing around the development area.

Site-specific studies and assessments will delineate areas of potential sensitivity within the identified development areas for both the Vrede Solar PV Facility and the Rondavel Solar PV Facility. Once constraining factors have been confirmed, the layout of the solar PV facilities can be planned to minimise social and environmental impacts.

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

ENVIRONMENTAL IMPACT ASSESSMENT

In accordance with the EIA Regulations, 2014 (as amended) published in terms of Section 24(5) of the National Environmental Management Act (No. 107 of 1998) (NEMA), the applicants require Environmental Authorisation (EA) from the National Department of Environment, Forestry and Fisheries (DEFF) in consultation with the Free State Department of Economic, Small Business Development, Tourism and Environmental Affairs (DEDTEA) for the development of the proposed projects. In terms of Section 24(5) of NEMA, the EIA Regulations 2014 (as amended) and Listing Notices (GNR 983, GNR 984, and GNR 985 of 2014 (GNRs 325, 324 and 327, as amended 2017), the two (2) applications for the solar PV facility EAs are subject to the completion of Scoping/EIA processes. Each application is required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014 (as amended).

The proponent has appointed Savannah Environmental, as the independent Environmental Assessment Practitioner (EAP), to undertake the Environmental Impact Assessments for the respective projects to identify and assess all potential environmental impacts associated with the projects and recommend appropriate mitigation measures in the Environmental Management Programmes (EMPrs). 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 organization / company, which you represent, have been identified as a stakeholder for the proposed projects as described above. The nature and extent of the solar PV facilities and the associated infrastructure are explored in more detail in the Background Information Document (BID) which is attached to this letter and is also available for download from the Savannah Environmental public participation platform on https://www.savannahsa.com/public-documents/energy-generation/vrede-and-rondavel-pv-sef/.

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 EIA processes. 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 DEFF. Savannah Environmental have established an online stakeholder engagement platform, where you are invited to register your interest in the project/s, and view project documentation.

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 our 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 for the sharing of details regarding the project and consultation documentation, including project maps, presentations and posters regarding the project, as well as all reports available for review. The use of online tools enables stakeholders and I&APs to explore the project-specific content in their own time, and allows participation in the consultation process in a meaningful way. The online platform allows for instant feedback and comments to be submitted, in so doing saving time for the stakeholder and also giving the assurance that their comments have been submitted for inclusion in the project reporting.

The benefits of the online stakeholder engagement platform include:

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

Where I&APs do not have the applicable facilities or access to internet, provision has been made to facilitate the consultation process through limited one-on-one consultation where sanitary conditions can be maintained, as well as consulting with the Ward Councillor, the ward committee members, community representatives and local community forum members.

AVAILABILITY OF SCOPING REPORTS FOR REVIEW AND COMMENT

As a registered Interested and Affected Party (I&AP), you are hereby notified that the two Scoping Reports are available for your review and comment from **Friday**, **20 November 2020** until **Monday**, **11 January 2021**.

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 Reports available at public places such as libraries and municipal offices. The Scoping Reports are available on the Savannah Environmental online stakeholder engagement platform at https://www.savannahsa.com/public-documents/energy-generation/vrede-and-rondavel-pv-sef/ (release code: **2g4JyG**). 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 reports be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the Scoping Reports by **Monday**, **11 November 2021** via our online stakeholder engagement platform (link provided above) or:

- » Telephone: 011 656 3237
- » Mobile: 060 978 8396 (including please call me)
- » Fax: 086 684 0547
- » Post: PO Box 148, Sunninghill, 2157
- » E-mail: <u>publicprocess@savannahsa.com</u>

All comments can be addressed to Nicolene Venter at Savannah Environmental.

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

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

Kind regards

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

Attached: Background Information Document Registration and Comment Form Proof of email - VREDE & RONDAVEL SOLAR PV DEVELOPMENTS: Commencement of EIA & Public Participation process and notification of availability of Draft Scoping Reports

Campaign Message Editor - [2716 VredeRon	davel IAPs]
Image: Second secon	Format: HTML V
DEVELOPMENT OF THE 100MW VREDE PHOTOVOLTAIC (PV) SOLAR ENERGY FACILIT 100MW RONDAVEL SOLAR PHOTOVOLTAIC (PV) ENERGY FACILITY AND BATTERY EN INFRASTRUCTURE FOR BOTH, LOCATED NEAR KROONS	ERGY STORAGE SYSTEM (BESS), INCLUDING ASSOCIATED
Dear Interested and Affected Party,	
South Africa Mainstream Renewable Power Developments (Pty) Ltd is proposing the facilities inclusive of all associated infrastructure ~13km south west of Kroonstad, in the known as the <u>Vrede</u> Solar PV Facility and the <u>Rondavel</u> Solar PV Facility.	
Please find attached the Background Information Document which provides the <u>Vrede</u> PV and <u>Rondavel</u> Solar PV facilities.	additional information regarding the applications for
Please also be informed that the draft Scoping Reports are available for download platform at https://www.savannahsa.com/public-documents/energy-generation/vred	
Please do not hesitate to contact us should you require any additional informati welcomes your participation and look forward to your involvement throughout this p	
Kind regards,	
Unsubscribe this type of email	
Design I HTML C Preview	
HELP	SAVE CLOSE



Savannah Environmental <savannahenvironmentalsa@gmail.com>

VREDE & RONDAVEL SOLAR PV DEVELOPMENTS: Commencement of EIA & Public Participation process and notification of availability of Draft Scoping Reports

Public Process <publicprocess@savannahsa.com> Reply-To: Public Process <publicprocess@savannahsa.com> To: Marius Otto <marius.otto@cellc.co.za> Cc: Savannah Environmental <SavannahEnvironmentalSA@gmail.com> Wed, Nov 18, 2020 at 1:37 PM

DEVELOPMENT OF THE 100MW VREDE PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITY & BATTERY ENERGY STORAGE SYSTEM (BESS), AND THE 100MW RONDAVEL SOLAR PHOTOVOLTAIC (PV) ENERGY FACILITY AND BATTERY ENERGY STORAGE SYSTEM (BESS), INCLUDING ASSOCIATED INFRASTRUCTURE FOR BOTH, LOCATED NEAR KROONSTAD, FREE STATE PROVINCE

Dear Interested and Affected Party,

South Africa Mainstream Renewable Power Developments (Pty) Ltd is proposing the development of two separate solar photovoltaic (PV) facilities inclusive of all associated infrastructure ~13km south west of Kroonstad, in the Free State Province. The two solar PV facilities are to be known as the Vrede Solar PV Facility and the Rondavel Solar PV Facility.

Please find attached the Background Information Document which provides additional information regarding the applications for the Vrede PV and Rondavel Solar PV facilities.

Please also be informed that the draft Scoping Reports are available for download from Savannah Environmental's stakeholder engagement platform at https://www.savannahsa.com/public-documents/energy-generation/vrede-and-rondavel-pv-sef/ and the release code is: **2g4JyG**.

Please do not hesitate to contact us should you require any 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: publicprocess@savannahsa.com c: +27 (0) 60 978 8396

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

4 attachments

SE2716-VredeRondavel_DSR_Notification_Letter-FINAL.pdf



SE2716_Vrede_Rondawel_BID_(AFR).pdf 5705K

SE2716-VredeRondavel_SEF_RegCommForm-FINAL.pdf 98K Print

Proof of email - VREDE & RONDAVEL SOLAR PV DEVELOPMENTS: Commencement of EIA & Public Participation process and notification of availability of Draft Scoping Reports

Date: Wednesday, November 18, 2020 Time: 1:50 PM

Company	Last Name	First Name
	Algarra	Nahed
	Van Niekerk	Lukas
Bolako Investments (Pty) Ltd	Du Plessis	Eunice
Cell C	Everett	Roger
Cell C	Joubert	Brian
Cell C	Kasseepursad	Harish
Cell C	Otto	Marius
Farmprops 19 (Pty) Ltd	Crous	Adriaan
Farmprops 19 (Pty) Ltd	Crous	David
JEM Van Niekerk Trust	Van Niekerk	Kassie
Langkuil Trust	Van Niekerk	Manie
Liquid Telecoms	Gengan	Seshni
MTN	Molebatsi	Justice
Rietgat Trust		
Totals:		

KEY STAKEHOLDERS



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

18 November 2020

Dear Key Stakeholder,

DEVELOPMENT OF THE 100MW VREDE PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITY & BATTERY ENERGY STORAGE SYSTEM (BESS), AND THE 100MW RONDAVEL SOLAR PHOTOVOLTAIC (PV) ENERGY FACILITY AND BATTERY ENERGY STORAGE SYSTEM (BESS), INCLUDING ASSOCIATED INFRASTRUCTURE FOR BOTH, LOCATED NEAR KROONSTAD, FREE STATE PROVINCE

NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES

South Africa Mainstream Renewable Power Developments (Pty) Ltd is proposing the development of two separate solar photovoltaic (PV) facilities inclusive of all associated infrastructure ~13km south west of Kroonstad, in the Free State Province. The two solar PV facilities are to be known as the Vrede Solar PV Facility and the Rondavel Solar PV Facility.

Each solar PV facility will be constructed as a separate stand-alone project and is assessed through a full Scoping and EIA process. Due to the proximity of the solar PV facilities to each other, the public participation processes will be undertaken concurrently, providing the public with an opportunity to understand and comment on each of the projects. The details for the respective projects are as follows:

Project name	Affected Properties	Capacity	EIA Process
Vrede Solar PV Facility	 Remaining extent of the farm Vrede No. 1152; Portion 1 of the farm Uitval No. 1104. 	100MW Solar PV	Scoping/EIA
Rondavel Solar PV Facility	 Remaining Extent of the farm Rondavel Noord No. 1475; Remaining Extent of the farm Rondavel No. 627. 	100MW Solar PV	Scoping/EIA

Infrastructure associated with each solar PV facility will include:

- » Solar PV array comprising PV modules and mounting structures.
- » Inverters and transformers.
- » Cabling between the project components.
- » On-site facility substation to facilitate the connection between the solar PV facility and the Eskom electricity grid.
- » Battery Energy Storage System (BESS).
- » Site offices and maintenance buildings, including workshop areas for maintenance and storage.
- » Laydown areas.
- » Access roads, internal distribution roads and fencing around the development area.

Site-specific studies and assessments will delineate areas of potential sensitivity within the identified development areas for both the Vrede Solar PV Facility and the Rondavel Solar PV Facility. Once constraining factors have been confirmed, the layout of the solar PV facilities can be planned to minimise social and environmental impacts.

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

ENVIRONMENTAL IMPACT ASSESSMENT

In accordance with the EIA Regulations, 2014 (as amended) published in terms of Section 24(5) of the National Environmental Management Act (No. 107 of 1998) (NEMA), the applicants require Environmental Authorisation (EA) from the National Department of Environment, Forestry and Fisheries (DEFF) in consultation with the Free State Department of Economic, Small Business Development, Tourism and Environmental Affairs (DEDTEA) for the development of the proposed projects. In terms of Section 24(5) of NEMA, the EIA Regulations 2014 (as amended) and Listing Notices (GNR 983, GNR 984, and GNR 985 of 2014 (GNRs 325, 324 and 327, as amended 2017), the two (2) applications for the solar PV facility EAs are subject to the completion of Scoping/EIA processes. Each application is required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014 (as amended).

The proponent has appointed Savannah Environmental, as the independent Environmental Assessment Practitioner (EAP), to undertake the Environmental Impact Assessments for the respective projects to identify and assess all potential environmental impacts associated with the projects and recommend appropriate mitigation measures in the Environmental Management Programmes (EMPrs). 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 organization / company, which you represent, have been identified as a stakeholder for the proposed projects as described above. The nature and extent of the solar PV facilities and the associated infrastructure are explored in more detail in the Background Information Document (BID) which is attached to this letter and is also available for download from the Savannah Environmental public participation platform on https://www.savannahsa.com/public-documents/energy-generation/vrede-and-rondavel-pv-sef/.

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 EIA processes. 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 DEFF. Savannah Environmental have established an online stakeholder engagement platform, where you are invited to register your interest in the project/s, and view project documentation.

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 our 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 for the sharing of details regarding the project and consultation documentation, including project maps, presentations and posters regarding the project, as well as all reports available for review. The use of online tools enables stakeholders and I&APs to explore the project-specific content in their own time, and allows participation in the consultation process in a meaningful way. The online platform allows for instant feedback and comments to be submitted, in so doing saving time for the stakeholder and also giving the assurance that their comments have been submitted for inclusion in the project reporting.

The benefits of the online stakeholder engagement platform include:

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

Where I&APs do not have the applicable facilities or access to internet, provision has been made to facilitate the consultation process through limited one-on-one consultation where sanitary conditions can be maintained, as well as consulting with the Ward Councillor, the ward committee members, community representatives and local community forum members.

AVAILABILITY OF SCOPING REPORTS FOR REVIEW AND COMMENT

As a registered Interested and Affected Party (I&AP), you are hereby notified that the two Scoping Reports are available for your review and comment from **Friday**, **20 November 2020** until **Monday**, **11 January 2021**.

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 Reports available at public places such as libraries and municipal offices. The Scoping Reports are available on the Savannah Environmental online stakeholder engagement platform at https://www.savannahsa.com/public-documents/energy-generation/vrede-and-rondavel-pv-sef/ (release code: **2g4JyG**). 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 reports be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the Scoping Reports by **Monday**, **11 January 2021**via our online stakeholder engagement platform (link provided above) or:

- » Telephone: 011 656 3237
- » Mobile: 060 978 8396 (including please call me)
- » Fax: 086 684 0547
- » Post: PO Box 148, Sunninghill, 2157
- » E-mail: <u>publicprocess@savannahsa.com</u>

All comments can be addressed to Nicolene Venter at Savannah Environmental.

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

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

Kind regards

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

Attached: Background Information Document Registration and Comment Form Proof of email - VREDE & RONDAVEL SOLAR PV DEVELOPMENTS: Commencement of EIA & Public Participation process and notification of availability of Draft Scoping Reports

C	ampaign Message Editor - [27	16 VredeRondavel IAPs]		
*****	雨▼奥如局			
			Format: HTML V	
Normal 🔻 Calibri, sans	Size (CTRL+S B I U A	▼ ● ▼ 目目 目目	≣ ≣ ≡	
100MW RONDAVEL SOLAR PH		ND BATTERY ENERGY STORAG	NERGY STORAGE SYSTEM (BESS), AND E SYSTEM (BESS), INCLUDING ASSOCI/ TE PROVINCE	
Dear Key Stakeholder,				
South Africa Mainstream Rene	wable Power Developments (Pty) Ltd	I is proposing the development	nt of two separate solar photovoltaic	c (P\
			Province. The two solar PV facilities a	are t
be known as the Vrede Solar P\	/ Facility and the <u>Rondavel</u> Solar PV Fac	cility.		
Please find attached the Bao	kground Information Document w	hich provides additional inf	ormation regarding the application	ns fo
the Vrede PV and Rondavel S	-			
Disease also be informed about	ha daafa Caasiya Daxaata ayo mudahii	for developed from Courses	- Facilitation and the state of	
			h Environmental's stakeholder engage http://www.set/and-the-release code is: 2g4J	
processing integration in the second	terreterry paper accurrency cher BY	server and the one of the follower	mproser and the release code 15. 2843	
			rification regarding the project. Our	tear
welcomes your participation an	d look forward to your involvement th	roughout this process.		
Kind regards,				
Unsubscribe this type of email				
🖊 Design 🚯 HTML	🔍 Preview			
HELP			SAVE C	LOS



Savannah Environmental <savannahenvironmentalsa@gmail.com>

VREDE & RONDAVEL SOLAR PV DEVELOPMENTS: Commencement of EIA & Public Participation process and notification of availability of Draft Scoping Reports

Public Process <publicprocess@savannahsa.com>Reply-To: Public Process <publicprocess@savannahsa.com>To: Simphiwe Masilela <ObstacleEvaluator@atns.co.za>Cc: Savannah Environmental <SavannahEnvironmentalSA@gmail.com>

Wed, Nov 18, 2020 at 1:44 PM

DEVELOPMENT OF THE 100MW VREDE PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITY & BATTERY ENERGY STORAGE SYSTEM (BESS), AND THE 100MW RONDAVEL SOLAR PHOTOVOLTAIC (PV) ENERGY FACILITY AND BATTERY ENERGY STORAGE SYSTEM (BESS), INCLUDING ASSOCIATED INFRASTRUCTURE FOR BOTH, LOCATED NEAR KROONSTAD, FREE STATE PROVINCE

Dear Key Stakeholder,

South Africa Mainstream Renewable Power Developments (Pty) Ltd is proposing the development of two separate solar photovoltaic (PV) facilities inclusive of all associated infrastructure ~13km south west of Kroonstad, in the Free State Province. The two solar PV facilities are to be known as the Vrede Solar PV Facility and the Rondavel Solar PV Facility.

Please find attached the Background Information Document which provides additional information regarding the applications for the Vrede PV and Rondavel Solar PV facilities.

Please also be informed that the draft Scoping Reports are available for download from Savannah Environmental's stakeholder engagement platform at https://www.savannahsa.com/public-documents/energy-generation/vrede-and-rondavel-pv-sef/ and the release code is: **2g4JyG**.

Please do not hesitate to contact us should you require any 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: publicprocess@savannahsa.com c: +27 (0) 60 978 8396

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

4 attachments

SE2716_Vrede_Rondawel_BID.pdf



SE2716-VredeRondavel_SEF_RegCommForm-FINAL.pdf 98K

SE2716-VredeRondavel_DSR_Notification_LetterKSH-FINAL.pdf 285K

<u>Print</u>

Proof of email - VREDE & RONDAVEL SOLAR PV DEVELOPMENTS: Commencement of EIA & Public Participation process and notification of availability of Draft Scoping Reports

Date: Wednesday, November 18, 2020 Time: 1:51 PM

Company	Last Name	First Name
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
BirdLife South Africa	Ralston Paton	Samantha
Endangered Wildlife Trust	Hoogstad	Constant
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	Grobbelaar	Nico
Eskom Holdings SOC Ltd	Khanye	Nondwe
Sentech Ltd	Koegelenberg	Johan
Sentech Ltd	Motlhake	Serame
Sentech Ltd	Venter	Marius
South Africa Weather Services	Magogotya	Zamikhaya
South African Civil Aviation Authority	Pretorius	Marie
South African Civil Aviation Authority	Stroh	Lizell
South African Heritage Resources Agency	Higgitt	Natasha
South African National Roads Agency Limited	Abrahams	Nicole
South African National Roads Agency Ltd	Mabaso	Nxobile
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	Shaw	Leonard
Transnet SOC Ltd	Njonga	Andiswa
Totals:		

Savannah Environmental <u>Website Uploads</u>



Home About Us Se

ce Public Documents

s Contact Us **Q**

Vrede and Rondavel PV Solar Energy Facility

Vrede and Rondavel Photovoltaic Solar Energy Facility, Battery Energy Storage System and Associated Infrastructure, Free State Province

Applicant: South Africa Mainstream Renewable Power Developments (Pty) Ltd

Proposed Activity: The development of two solar photovoltaic (PV) facilities namely, Vrede 100MW Solar PV Facility and Rondavel 100MW Solar PV Facility, including Battery Energy Storage Systems (BESS) and associated infrastructure located at each facility. Infrastructures associated with each solar PV will include:

- Solar PV array comprising PV modules and mounting structures.
- Inverters and transformers.
- Underground cabling between the project components and overhead power lines (up to 33kV).
- On-site facility substation to facilitate the connection between the solar PV facility and the Eskom electricity grid.
- Battery Energy Storage System (BESS).
- · Site offices and maintenance buildings, including workshop areas for maintenance and storage.
- · Laydown areas and temporary man camp area.
- Access roads, internal distribution roads and fencing around the development area.
- Telecommunication infrastructure;
- Stormwater channels; and water pipelines.

Project Location: The PV solar energy facilities are located ~6km and ~11km from Kroonstad in the Moqhaka Local Municipality and within the Fezile Dabi District Municipality, Free State Province.

Vrede PV Solar Energy Facility	Rondavel PV Solar Energy Facility
Remaining Extent of the Farm Vrede No. 1152	Remaining Extent of the Farm Rondavel Noord No. 1475
Portion 1 of the Farm Uitval No. 1104	Remaining Extent of the Farm Rondavel No. 627
Vrede PV Solar Energy Facility	Rondavel PV Solar Energy Facility
Remaining Extent of the Farm Vrede No. 1152	Remaining Extent of the Farm Rondavel Noord No. 1475
Portion 1 of the Farm Uitval No. 1104	Remaining Extent of the Farm Rondavel No. 627

Application for Environmental Authorisation: Separate applications for Environmental Authorisation (EA) in terms of the National Environmental Management Act (No. 107 of 1998) (NEMA) and 2014 EIA Regulations (GNR 326), as amended, are being undertaken for the projects. Each application is being supported by a separate Scoping and Environmental Impact Assessment (S&EIA) process.

Scoping Reports Available for Review: The Scoping Reports and associated documentation are available for download, review and comment on the Savannah Environmental website. Visit our online stakeholder engagement platform at: https://www.savannahsa.com/public-documents/energy-generation/vrede-and-rondavel-pv-sef/. The 30-day review and comment period for the Scoping Reports is from Friday, 20 November 2020 until Monday, 11 January 2020. The final date to submit comments is Monday, 11 January 2020.

To obtain further information and register on the project database, please submit your name, contact information and interest in the project to:

Nicolene Venter at Savannah Environmental PO Box 148, Sunninghill, 2157 Tel: 011 656 3237 / Mobile: 060 978 8396

Fax: 086 684 0547

Email: publicprocess@savannahsa.com

Website: www.savannahsa.com

Documents for public review are available for download.

DOWNLOADS TO BE UPLOADED

SAHRIS UPLOADS

(to be included in final Scoping Report)