Appendix C4: Stakeholder Correspondence

## <u>Revised</u>

## Basic Assessment Report

(Friday, 11 December 2020 – Monday, 01 February 2021)

# Interested and Affected Parties (I&APs)



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

VAT Reg No.: 4780226736

09 December 2020

Dear Interested and Affected Party,

#### **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS') (DEFF Ref.No.: 14/12/16/3/3/1/2236)

#### NOTIFICATION OF REVISED BASIC ASSESSMENT REPORT AVAILABLE FOR REVIEW AND COMMENT

Gunstfontein Wind Farm (Pty) Ltd would like to provide for the installation of a Battery Energy Storage System (BESS) at the authorised Gunstfontein Wind Energy Facility (WEF) (DEA Ref 14/12/16/3/3/2/826) in the Northern Cape Province. The BESS is proposed to be located near to the WEF substation and will be up to 4ha in total extent. MV cabling (33kV or less) will connect the BESS to the substation.

An access road to the BESS of up 8m in width will be developed. The BESS is envisaged to become an integral component of the authorised Gunstfontein WEF which is located on the remainder of Farm Gunstfontein 131, near Sutherland.

The proposed BESS project will consist of:

- A Battery Energy Storage System (BESS) inside containers or similar housing structures with a footprint of up to 4ha in extent.
- ~8m wide access road to the BESS (which will branch off the WEF roads to the BESS).
- Medium Voltage cabling (below ground or overhead) between the BESS and substation.
- Fencing around the BESS.
- Possible firebreak (i.e. vegetation trimmed low) or 4m wide road around the BESS, inside the fencing.
- 4ha laydown area within the BESS footprint.

An area of  $\sim$ 500m around the boundary of the facility substation (assessment area) was assessed, to allow for the optimization of the placement of the BESS anywhere within this assessment area. This assessment area allows for the assessment of several location alternatives for the BESS and owing to the continuously advancing and emerging BESS technologies, there are several alternatives that can be considered for the BESS technology.

#### **BASIC ASSESSMENT PROCESS**

The proposed developments are subject to the requirements of the Environmental Impact Assessment (EIA) Regulations of 2014 published in terms of Section 24(5) of NEMA. In terms of the EIA Regulations of 2014, as amended, and promulgated under Sections 24 and 24D of the NEMA, various aspects of the project are listed as activities that may have an impact on the environment. Due to the triggering of GNR 327, Listing Notice 1, Activities 27, 28 and GNR 327, Listing Notice 3, Activities 4(g)(ii)(ee) and 12(g)(ii) amongst others, of the EIA Regulations 2014 (as amended), a Basic Assessment process must be undertaken in order to obtain Environmental Authorisation for the construction and operation of the Gunstfontein BESS for the Gunstfontein Wind Farm.

Savannah Environmental was appointed as the independent environmental consultant to undertake the Basic Assessment and public participation process for the project to identify and assess all potential environmental impacts associated with the proposed upgrades and recommend appropriate mitigation measures in the Environmental Management Programme (EMPr).

#### **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 Department of Environment, Forestry and Fisheries (DEFF). Our PP Plan is in compliance with the DEFF Directions issued on the 5<sup>th</sup> of June 2020. One of our approved consultation methods is for you to visit our online stakeholder engagement platform, register your interest in the project/s, and view project documentation: visit <a href="https://www.savannahsa.com/public-documents/energy-generation/gunstfontein-wind-energy-facility/">https://www.savannahsa.com/public-documents/energy-generation/gunstfontein-wind-energy-facility/</a>.

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.

You and/or the organisation, which you represent, has been identified as an Interested and Affected Party (I&AP) for the proposed project as described above. Should you have an interest in the project, please register yourself as an I&AP by completing and returning the attached registration and comment form. By registering on the project database, you will be kept informed of the BA process being undertaken for the project and will be provided with an opportunity to provide comment and input.

#### AVAILABILITY OF REVISED BASIC ASSESSMENT REPORTS FOR REVIEW AND COMMENT

A Basic Assessment Report (BAR) for the project has been compiled and was made available for public review and comment from Friday, 14 October 2020 to Monday, 16 November 2020. Following further layout refinements by the applicant, a <u>revised BAR</u> in which these refinements of the layout has been included is available for a 30-day review and comment period from **Friday**, **11 December 2020** until **Monday**, **01 February 2020**. The <u>revised BAR</u> is available for download from our website / stakeholder engagement platform on the above-mentioned link and the release code is: **q9'wHP**.

All comments received during the previous BAR review and comments period have been included in the updated comments and responses report which is included as **Appendix C6** of the <u>revised</u> BAR. All written comments received during this review period will be recorded and included in the Final BAR for submission to the DEFF in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

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 BARs available at public places such as libraries and municipal offices. As per our approved public participation plan submitted to the DMRE, you can also request that an electronic copy of the BARs be send to you via file transfer services such as WeTransfer or Dropbox or a compact disk (CD).

Please submit your written comments on the BARs to us by latest **Monday**, **01 February 2021** via our website / stakeholder engagement platform (link provided above) or via:

• Telephone: 011 656 3237

• Mobile: 060 978 8396 (including messages and please call me notification)

• Fax: 086 684 0547

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

to Nicolene Venter or Ronald Baloyi.

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.

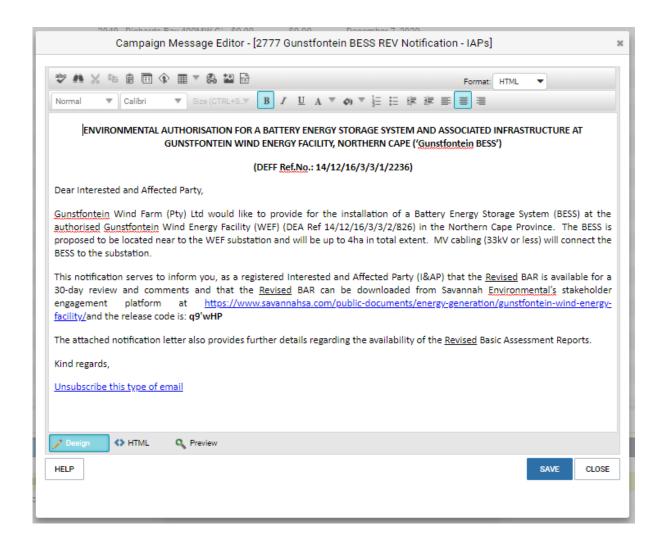
Kind regards

Nicolene Venter

Public Participation and Social Consultant

E-mail: publicprocess@savannahsa.com

# Proof of email - GUNSTFONTEIN BESS: Notification of availability of Revised Basic Assessment Report for review and Comment





#### Savannah Environmental <savannahenvironmentalsa@gmail.com>

## GUNSTFONTEIN BESS: Notification of availability of Revised Basic Assessment Report for review and Comment

1 message

Public Process <publicprocess@savannahsa.com>

Wed, Dec 9, 2020 at 10:55 AM

Reply-To: Public Process <publicprocess@savannahsa.com>

To: Constant Hoogstad <eia@ewt.org.za>

Cc: Savannah Environmental <Savannah Environmental SA@gmail.com>

### ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS')

(DEFF Ref.No.: 14/12/16/3/3/1/2236)

Dear Interested and Affected Party,

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This notification serves to inform you, as a registered Interested and Affected Party (I&AP) that the <u>Revised</u> BAR is available for a 30-day review and comments and that the <u>Revised</u> BAR can be downloaded from Savannah Environmental's stakeholder engagement platform at <a href="https://www.savannahsa.com/public-documents/energy-generation/gunstfontein-wind-energy-facility/and">https://www.savannahsa.com/public-documents/energy-generation/gunstfontein-wind-energy-facility/and</a> the release code is: **q9'wHP** 

The attached notification letter also provides further details regarding the availability of the Revised Basic Assessment Reports.

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



**Print** 

# Proof of email - GUNSTFONTEIN BESS: Notification of availability of Revised Basic Assessment Report for review and Comment

Date: Wednesday, December 9, 2020

Time: 10:58

ΑM

Company	Last Name	First Name	
Agri Northern Cape	Van Wyk	Abra	
Dirk van Zyl Trust	Van Zyl	Erasmus	
Eldri van Zyl Trust	van Zyl	Eldri & Judith	
Endangered Wildlife Trust	Hoogstad	Constant	
ENEL Green Power	Ravisha	Ajodhapersadh	
ENEL Green Power	Shantikumar	Ravisha	
Gabrielsbaken 2	du Plessis	Babs	
Gabrielsbaken 2	Loubser	Nicky	
Gielie Hanekom Familietrust	Hanekom	Gielie	
Houdenbeck 222	van der Merwe	Pieter	
Karusa Wind Farm (Pty) Ltd	Mosehle	Nthabiseng	
Karusa Wind Farm (Pty) Ltd	Taylor	Shaun	
Kgatelopele Local Municipality	January	Mondi	
Komsberg Wilderness Nature Reserve	Scott	lan	
Savannah Environmental (Pty) Ltd	Raath	Gideon	
Soetwater Wind Farm (Pty) Ltd	Mosehle	Nthabiseng	
Soetwater Wind Farm (Pty) Ltd	Taylor	Shaun	
Southern African Large Telescope	Strydom	Ockert	
Sutherland Farmers Association	Van Wyk	Abra	
Sutherland Farmers' Union	Vlok	Braam	
Wolwekop Trust	Conradie	Ockert	
Totals:		·	





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

VAT Reg No.: 4780226736

09 December 2020

Dear Stakeholder,

#### **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS') (DEFF Ref.No.: 14/12/16/3/3/1/2236)

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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.

You and/or the organisation, which you represent, has been identified as an Interested and Affected Party (I&AP) in terms of the EIA Regulations, 2014, as amended, Regulation 40.(3) for the proposed project as described above.

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In terms of the EIA Regulations, 2014, Regulation 43.(1) your Organisation / Company is requested to please submit your written comments on the BAR to us by latest **Monday**, **01 February 2021** via our website / stakeholder engagement platform (link provided above) or via:

Telephone: 011 656 3237

Mobile: 060 978 8396 (including messages and please call me notification)

• Fax: 086 684 0547

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

to Nicolene Venter or Ronald Baloyi.

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.

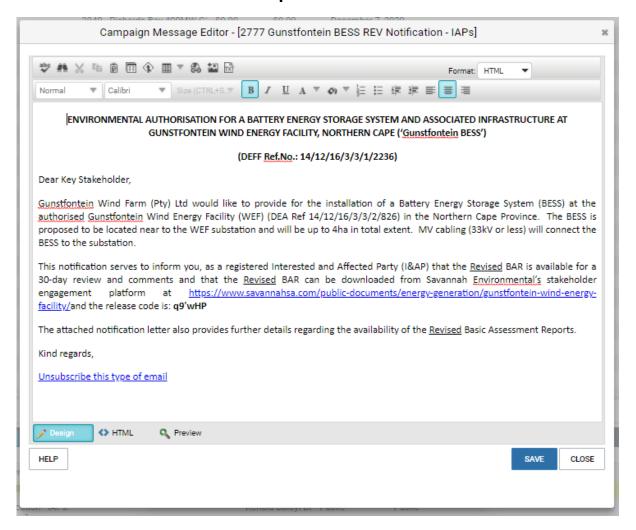
Kind regards

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E-mail: publicprocess@savannahsa.com

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#### Savannah Environmental <savannahenvironmentalsa@gmail.com>

## GUNSTFONTEIN BESS: Notification of availability of Revised Basic Assessment Report for review and Comment

Public Process <publicprocess@savannahsa.com>

Wed, Dec 9, 2020 at 11:12 AM

Reply-To: Public Process <publicprocess@savannahsa.com>
To: Simphiwe Masilela <ObstacleEvaluator@atns.co.za>

Cc: Savannah Environmental <Savannah Environmental SA@gmail.com>

### ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS')

(DEFF Ref.No.: 14/12/16/3/3/1/2236)

Dear Key Stakeholder,

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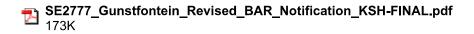
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SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015



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Date: Wednesday, December 9, 2020

Time: 11:01 AM

Company	Last Name	First Name
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
BirdLife South Africa	Ralston Paton	Samantha
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	Khanye	Nondwe
Sentech Ltd	Koegelenberg	Johan
Sentech Ltd	Motlhake	Serame
Sentech Ltd	Venter	Marius
South African Astronomical Observatory	Sefako	Ramotholo
South African Astronomical Observatory	Vaisanen	Petri
South African Astronomical Observatory	Whitelock	Patricia
South African Astronomical Observatory	Williams	Ted
South African Civil Aviation Authority	Stroh	Lizell
South African Heritage Resources Agency	Higgitt	Natasha
South African National Roads Agency Limited	Abrahams	Nicole
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
Telkom SA SOC Ltd	Shaw	Leonard





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

VAT Reg No.: 4780226736

09 December 2020

Mr Otto Gernholtz

Landowner: Farms Jackhals Alley & Roggen Kloof

By e-mail: otto@gerntholtz.com

Dear Mr Gernholtz,

#### **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

**ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED** INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS') (DEFF Ref.No.: 14/12/16/3/3/1/2236)

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You have been identified as an adjacent landowner of the above-mentioned properties, and in terms of the EIA Regulations, 2014, as amended, Regulation 41.(2)(b)(i) and (ii) for the proposed project as described above.

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In terms of the EIA Regulations, 2014, Regulation 43.(1) you are requested to please submit your written comments on the BAR to us by latest **Monday**, **01 February 2021** via our website / stakeholder engagement platform (link provided above) or via:

• Telephone: 011 656 3237

• Mobile: 060 978 8396 (including messages and please call me notification)

• Fax: 086 684 0547

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

to Nicolene Venter or Ronald Baloyi.

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

12/9/2020 Note - Print View

Gerntholtz, Otto

Main: 0215512650 Fax: 0215512960 Cell: 0825794849

Email: otto@gerntholtz.com

Date: 12/9/2020 Time: 2:38 PM

Creator: Ronald Baloyi Baloyi

Note

Subject: GUNSTFONTEIN BESS: Notification of availability of Revised Basic Assessment Report for review and comment

Body:

ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS')

(DEFF Ref.No.: 14/12/16/3/3/1/2236)

Dear Mr Gerntholtz,

Gunstfontein Wind Farm (Pty) Ltd would like to provide for the installation of a Battery Energy Storage System (BESS) at the authorised Gunstfontein Wind Energy Facility (WEF) (DEA Ref 14/12/16/3/3/2/826) in the Northern Cape Province. The BESS is proposed to be located near to the WEF substation and will be up to 4ha in total extent. MV cabling (33kV or less) will connect the BESS to the substation.

This notification serves to inform you, as a registered Interested and Affected Party (I&AP) that the Revised BAR is available for a 30-day review and comments and that the Revised BAR can be downloaded from Savannah Environmental's stakeholder engagement platform at https://www.savannahsa.com/public-documents/energy-generation/gunstfontein-wind-energy-facility/and the release code is: q9'wHP

The attached notification letter also provides further details regarding the availability of the Revised Basic Assessment Reports.

Kind regards,

--

An email has been sent to "Otto Gerntholtz" <otto@gerntholtz.com>; ronald@sacannahsa.com;nicolene@savannahsa.com;"Ronald Baloyi Baloyi" <publicprocess@savannahsa.com>; savannahenvironmentalsa@gmail.com

Please refer to the email saved in the Documents window.



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

VAT Reg No.: 4780226736

09 December 2020

Mr Christiaan Herbst

Landowner: Farm Verlaten Kloof

By email: <u>b jjherbst9@gmail.com</u>

Dear Mr Herbst,

#### **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

**ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED** INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS') (DEFF Ref.No.: 14/12/16/3/3/1/2236)

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The proposed BESS project will consist of:

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- Possible firebreak (i.e. vegetation trimmed low) or 4m wide road around the BESS, inside the fencing.
- 4ha laydown area within the BESS footprint.

An area of ~500m around the boundary of the facility substation (assessment area) was assessed, to allow for the optimization of the placement of the BESS anywhere within this assessment area. This assessment area allows for the assessment of several location alternatives for the BESS and owing to the continuously advancing and emerging BESS technologies, there are several alternatives that can be considered for the BESS technology.

#### **BASIC ASSESSMENT PROCESS**

The proposed developments are subject to the requirements of the Environmental Impact Assessment (EIA) Regulations of 2014 published in terms of Section 24(5) of NEMA. In terms of the EIA Regulations of 2014, as amended, and promulgated under Sections 24 and 24D of the NEMA, various aspects of the project are listed as activities that may have an impact on the environment. Due to the triggering of GNR 327, Listing Notice 1, Activities 27, 28 and GNR 327, Listing Notice 3, Activities 4(g)(ii)(ee) and 12(g)(ii) amongst others, of the EIA Regulations 2014 (as amended), a Basic Assessment process must be undertaken in order to obtain Environmental Authorisation for the construction and operation of the Gunstfontein BESS for the Gunstfontein Wind Farm.

Savannah Environmental was appointed as the independent environmental consultant to undertake the Basic Assessment and public participation process for the project to identify and assess all potential environmental impacts associated with the proposed upgrades and recommend appropriate mitigation measures in the Environmental Management Programme (EMPr).

#### **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
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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.

You have been identified as an adjacent landowner of the above-mentioned properties, and in terms of the EIA Regulations, 2014, as amended, Regulation 41.(2)(b)(i) and (ii) for the proposed project as described above.

#### **AVAILABILITY OF REVISED BASIC ASSESSMENT REPORTS FOR REVIEW AND COMMENT**

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Kind regards

Nicolene Venter

Public Participation and Social Consultant

E-mail: publicprocess@savannahsa.com

12/9/2020 Note - Print View

Herbst, Christiaan C & JJ

Main: 083 283 0701 Cell: 082 574 0072

Email: jjherbst9@gmail.com Creator: Ronald Baloyi Baloyi

Date: 12/9/2020

Time: 2:41 PM

Note

Subject: GUNSTFONTEIN BESS: Notification of availability of Revised Basic Assessment Report for review and comment

Body:

ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS')

(DEFF Ref.No.: 14/12/16/3/3/1/2236)

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Please refer to the email saved in the Documents window.



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

VAT Reg No.: 4780226736

09 December 2020

Mr Andreas Muller

Landowner: Farms Gunstfontein & Boschmands Hoek

By e-mail: <a href="mailto:gunsfontein@roggeveld.co.za">gunsfontein@roggeveld.co.za</a>

Dear Mr Muller,

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**ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED** INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS') (DEFF Ref.No.: 14/12/16/3/3/1/2236)

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Kind regards

Nicolene Venter

Public Participation and Social Consultant

E-mail: publicprocess@savannahsa.com

12/9/2020 Note - Print View

#### Muller, Andreas Van Heerden

PO Box 57 Sutherland 6920 Cell: 063 119 0708 Cell 2: 083 692 9086

Email: gunsfontein@roggeveld.co.za

Date: 12/9/2020 Time: 2:44 PM

Creator: Ronald Baloyi Baloyi

Note

Subject: GUNSTFONTEIN BESS: Notification of availability of Revised Basic Assessment Report for review and comment

Body:

ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS')

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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

09 December 2020

Mr David Wootton Executive Estate Manager Farm De Kruis (Farm 153)

By email: <u>bergland@mb-net.co.za</u>

Dear Mr Wootton.

#### **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS') (DEFF Ref.No.: 14/12/16/3/3/1/2236)

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The above-mentioned property is adjacent to the development site of the Gunstfontein Wind Energy Facility, you, as representative of the registered property owners are hereby informed, in terms of the EIA Regulations, 2014, as amended, Regulation 41.(2)(b)(i) and (ii) for the proposed project, of this application.

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A Basic Assessment Report (BAR) for the project has been compiled and was made available for public review and comment from Friday, 14 October 2020 to Monday, 16 November 2020. Following further layout refinements by the applicant, a <u>revised BAR</u> in which these refinements of the layout has been included is available for a 30-day review and comment period from **Friday**, **11 December 2020** until **Monday**, **01 February 2020**. The <u>revised BAR</u> is available for download from our website / stakeholder engagement platform on the above-mentioned link and the release code is: **q9'wHP**.

All comments received during the previous BAR review and comments period have been included in the updated comments and responses report which is included as **Appendix C6** of the <u>revised</u> BAR. All written comments received during this review period will be recorded and included in the Final BAR for submission to the DEFF in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

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 BARs available at public places such as libraries and municipal offices. As per our approved public participation plan submitted to the DMRE, you can also request that an electronic copy of the BARs be send to you via file transfer services such as WeTransfer or Dropbox or a compact disk (CD).

In terms of the EIA Regulations, 2014, Regulation 43.(1) you are requested to please submit your written comments on the BAR to us by latest **Monday**, **01 February 2021** via our website / stakeholder engagement platform (link provided above) or via:

• Telephone: 011 656 3237

Mobile: 060 978 8396 (including messages and please call me notification)

• Fax: 086 684 0547

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

to Nicolene Venter or Ronald Baloyi.

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

12/9/2020 Note - Print View

Wootton, David

Cell: 0711965985

Date: 12/9/2020 Email: bergland@mb-net.co.za Time: 2:46 PM

Creator: Ronald Baloyi Baloyi

Note

Subject: GUNSTFONTEIN BESS: Notification of availability of Revised Basic Assessment Report for review and comment

Body:

ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS')

(DEFF Ref.No.: 14/12/16/3/3/1/2236)

Dear Mr Wootton,

Gunstfontein Wind Farm (Pty) Ltd would like to provide for the installation of a Battery Energy Storage System (BESS) at the authorised Gunstfontein Wind Energy Facility (WEF) (DEA Ref 14/12/16/3/3/2/826) in the Northern Cape Province. The BESS is proposed to be located near to the WEF substation and will be up to 4ha in total extent. MV cabling (33kV or less) will connect the BESS to the substation.

This notification serves to inform you, as a registered Interested and Affected Party (I&AP) that the Revised BAR is available for a 30-day review and comments and that the Revised BAR can be downloaded from Savannah Environmental's stakeholder engagement platform at https://www.savannahsa.com/publicdocuments/energy-generation/gunstfontein-wind-energy-facility/and the release code is: q9'wHP

The attached notification letter also provides further details regarding the availability of the Revised Basic Assessment Reports.

Kind regards,

An email has been sent to "David Wootton" <br/> bergland@mb-net.co.za>: ronald@sacannahsa.com;nicolene@savannahsa.com;"Ronald Baloyi Baloyi" <publicprocess@savannahsa.com>; savannahenvironmentalsa@gmail.com

Please refer to the email saved in the Documents window.

## Savannah Environmental <u>Website Uploads</u>



### Gunstfontein Wind Energy Facility

#### NOTICE OF BASIC ASSESMENT AND PUBLIC PARTICIPATION PROCESS FOR FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE (Gunstfontein BESS)

Project Name	Applicant
Battery Energy Storage System and Associated Infrastructure for the Gunstfontein Wind Energy Facility, Northern Cape Province	Gunstfontein Wind Farm (Pty) Ltd

Project details: Gunstfontein Wind Farm (Pty) Ltd would like to provide for the installation of a Battery Energy Storage System (BESS) at the authorised Gunstfontein WEF (DEA Ref: 14/12/16/3/3/2/826) in the Northern Cape. The BESS is proposed to be located near to the facility substation and will be approximately 3-4ha in total extent. MV cabling (33kV or less) will connect the BESS to the substation.

An access road to the BESS will be developed. The BESS is envisaged to become an integral component of the authorised WEF which is located on Farm Gunstfontein 131,

The proposed BESS project will consist of:

- . Access road to the BESS (will branch off the WEF roads to the BESS).
- Medium Voltage cabling (above ground or overhead) between the BESS and substation.
- · Fencing around the BESS.
- . Possible firebreak (i.e. vegetation trimmed low) or 4m wide road around the BESS, inside the fencing.
- 4ha Laydown Area.

Project Location: The proposed BESS and associated infrastructure is located on one (1) affected property, namely:

Farm Gunstfontein 131, Sutherland, Northern Cape

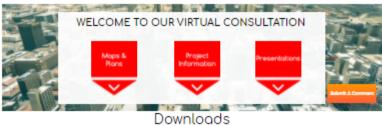
Basic Assessment Process: In terms of Sections 24 and 24D of NEMA, as read with the EIA Regulations 2014 of GNR 324 - R327, a Basic Assessment process is required to obtain Environmental Authorisation for the proposed project. An application for Environmental Authorisation for the project has been lodged with the Department of Environmental Affairs (DEA), as the competent authority. Savannah Environmental is undertaking the required basic assessment and public participation process.

Basic Assessment Report available for Review: The Basic Assessment Report is available for review and comment. The 30-day review and comment period of the BA Report is from Friday, 16 October 2020 until Monday, 16 November 2020. The report is also available for download on www.savannahsa.com/projects. The due date for written comment is Monday, 16 November 2020.

To obtain further information and register on the project database, please submit your name, contact information and	I interest in the project in writing to:
	Nicolene Venter or Ronald Baloyi 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

Documents for public review are available for download.

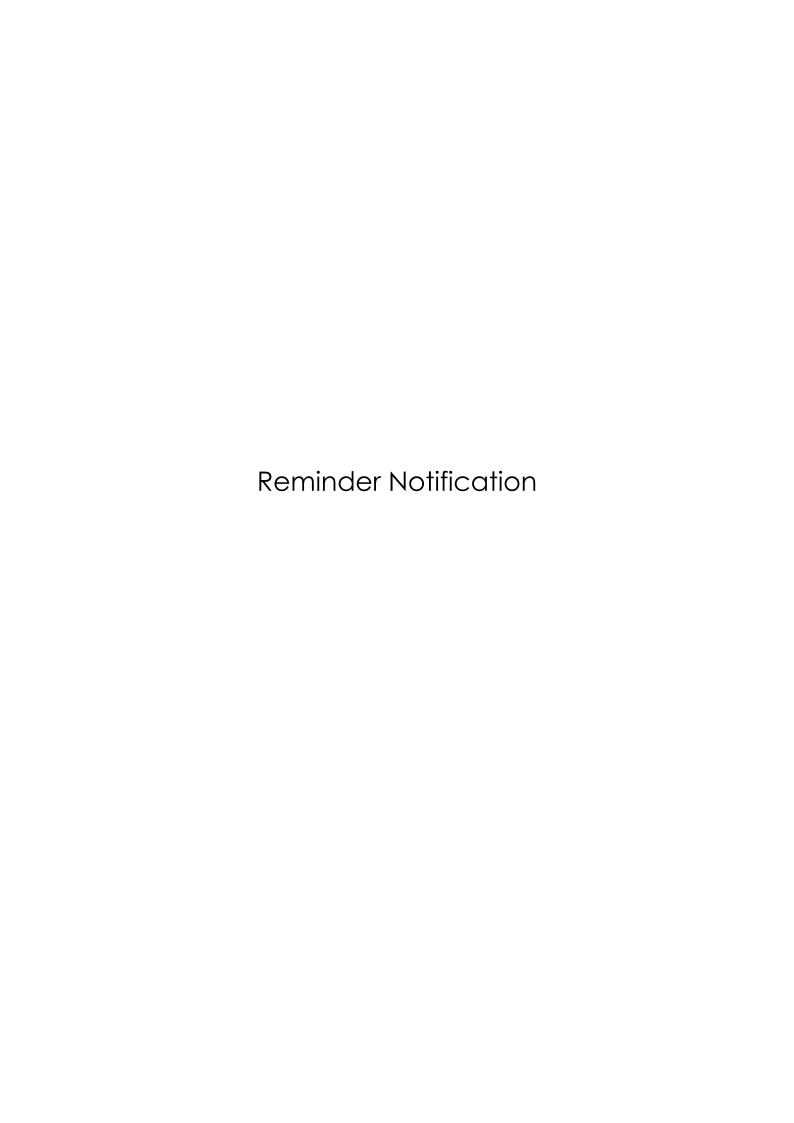
VIEW DOWNLOADS



#### Gunstfontein WEF BESS

danstonten vid bed
Revised Basic Assessment Report
Appendix A - EIA Project Consulting Team and Specialist CVs
Appendix B - Authority Consultation
Appendix C1 - I&AP Database
Appendix C2 - Site Notices and Newspaper Advertisements
Appendix C3 - Organs of State Correspondence
Appendix C4 - Stakeholder Correspondence
Appendix C5 - Comments Received
Appendix C6 - Comments and Reponses Report
Appendix C7 - Public Partipation Plan and Approval
Appendix D - Ecological Impact Assessment
Appendix E - Heritage Impact Assessment
Appendix F - Noise Impact Assessment
Appendix G - Agricultural Impact Assessment
Appendix H - Environmental Management Programme
Appendix I - Maps (A3)
Appendix J - Specialist Declarations
Appendix K - EAP Declaration of Independence and Affirmation

Appendix L - DEFF Online Screening Report



From: Public Process < publicprocess@savannahsa.com>

**Sent:** Monday, 25 January 2021 15:02

To: Babalwa Mbobo Cc: Ronald Baloyi

**Subject:** 2777 Gunstfontein BESS Reminder Notification

Attachments: SE2777\_Gunstfontein\_Revised\_BAR\_Notification-FINAL.pdf

Follow Up Flag: Follow up Flag Status: Flagged

### ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS')

(DEFF Ref.No.: 14/12/16/3/3/1/2236)

Dear Stakeholder and Interested and Affected Party,

With reference to the attached notification letter sent on Wednesday, 09 December 2020 per e-mail, this e-mail serves to inform you that the comment period for the Basic Assessment Report (BAR) is ending on **Monday, 01 February 2021.** 

As you may recall, the review and comment period for the BAR was from <u>Friday, 11 December 2020 to Monday, 01 February 2021</u>.

Thank you to those Stakeholders and Interested and Affected Parties who submitted their written comments and those who had not yet submitted written comments, we kindly request that you do so before or on **Monday, 01 February 2021** 

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: Public Process < publicprocess@savannahsa.com>

Sent: Monday, 01 February 2021 12:58

**To:** François Conradie

Cc: Nicolene Venter; Ronald Baloyi; Nicolene Venter

Subject: Gunstfontein Windplaas: Verlenging van Kraglyn-konneksie & Battery Energie

Stoorstelsel: Opvolg rakende kommentaar op Basiese Evalueringsverslag

Francois Conradie Grondeienaar

Plaas: Appelsfontein 201

Beste Francois,

Hoop dit gaan goed!

Francois, ek kon ongelukkig nie 'n boodskap op jou selfoon laat nie maar die antwoord fasiliteit op jou selfoon het aangedui dat MTN jou per SMS in kennis sal stel van my oproep. Die oproep het ten doel om net op te volg of jy, as aangrensende grondeienaar, dalk enige skriftelike kommentaar op die Hersiende Basiese Evalueringsverslae vir bogenoemde projekte gaan indien.

Die kommentaar periode eindig vandag, Maandag, 01 Februarie 2021.

Vriendelike groete,



t: 011 656 3237 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:** Monday, 01 February 2021 12:01

**To:** Abrie Du Plessis

Cc: Nicolene Venter; Ronald Baloyi; Nicolene Venter

Subject: Gunstfontein Windplaas: Verlenging van Kraglyn-konneksie & Battery Energie

Stoorstelsel: Bevestiging van Telefoniese gesprek

Abrie du Plessis

Grondeienaar: Wagen Drift 175

Beste Abrie,

Baie dankie dat jy my oproep ontvang van vanoggend geneem het.

Hierdie e-pos het ten doel om ons telefoniese gesprek te bevestig naamlik dat jy geen kwellinge rakende die twee bogenoemde projekte het nie en ook nie skriftelike kommentaar op die Basiese Evalueringsverslae gaan indien nie.

Vriendelike groete



t: 011 656 3237 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:** Monday, 01 February 2021 12:36

To: Hilletje Jordaan

Cc: Nicolene Venter; Ronald Baloyi; Nicolene Venter

Subject: Gunstfontein Windplaas: Verlenging van Kraglyn-konneksie & Battery Energie

Stoorstelsel: Bevestiging van Telefoniese gesprek

Hilletje Jordaan Grondeienaar

Plase: Leeuw Hoek 183; Orange Fontein 185 & Orangie Fontein 203

Beste Hilletje,

Baie dankie dat jy my oproep ontvang van vanoggend geneem het.

Hierdie e-pos het ten doel om ons telefoniese gesprek te bevestig naamlik dat jy geen kwellinge rakende die twee bogenoemde projekte het nie en ook nie skriftelike kommentaar op die Basiese Evalueringsverslae gaan indien nie.

Vriendelike groete,



t: 011 656 3237 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: Monday, 01 February 2021 12:43

To: Andreas Muller

Cc: Nicolene Venter; Ronald Baloyi; Nicolene Venter

**Subject:** Gunstfontein Windplaas: Verlenging van Kraglyn-konneksie & Battery Energie

Stoorstelsel: Opvolg rakende kommentaar op Basiese Evalueringsverslag

Andreas Muller Grondeienaar

Plaas: Wolvenkop 207

Beste Andreas,

Hoop dit gaan goed!

Andreas, ek kon ongelukkig nie 'n boodskap laat nie maar die antwoord fasiliteit op jou mobiele foon het aangedui dat jy boodskap sal ontvang dat 'n persoon by telefoonnommer 011 656 3237 jou gekontak het. Die oproep was van my en ek wil net opvolg of jy, as aangrensende grondeienaar, dalk enige skriftelike kommentaar op die Hersiende Basiese Evalueringsverslae vir bogenoemde projekte gaan indien.

Die kommentaar periode eindig vandag, Maandag, 01 Februarie 2021.

Vriendelike groete,



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

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

2021/02/01, 12:47 - Messages and calls are end-to-end encrypted. No one outside of this chat, not even WhatsApp, can read or listen to them. Tap to learn more. 2021/02/01, 12:47 - Savannah Environmental (Pty) Ltd: Middag Ockert, wil net verneem of jy dalk vandag nog skriftelike kommentaar op die twee hersiende verslae van die Gunstfontein BESS & Kraglynkoppeling vir ons gaan deuurstuur. Die kommentaar periode eindig vandag. Vriendelike groete Nicolene Venter Savannah Environmental

From: Public Process < publicprocess@savannahsa.com>

Sent: Monday, 01 February 2021 12:12

To: Nicolaas Paulsen

Cc: Nicolene Venter; Ronald Baloyi; Nicolene Venter

Subject: Gunstfontein Windplaas: Verlenging van Kraglyn-konneksie & Battery Energie

Stoorstelsel: Opvolg rakende kommentaar op Basiese Evalueringsverslag

Nicolaas Paulsen Grondeienaar Plaas Zwanepoelshoek 184

Beste Nicolaas,

Hoop dit gaan goed!

Nicolaas, net 'n opvolg op my stem nota gelaat op jou selfoon, volg ek net op of jy, as aangrensende grondeienaar, dalk enige skriftelike kommentaar op die Hersiende Basiese Evalueringsverslag gaan indien.

Die kommentaar periode eindig vandag, Maandag, 01 Februarie 2021.

Vriendelike groete,



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

From: Public Process < publicprocess@savannahsa.com>

Sent: Monday, 01 February 2021 12:32

**To:** Eldri & Judith van Zyl

Cc: Nicolene Venter; Ronald Baloyi; Nicolene Venter

Subject: Gunstfontein Windplaas: Verlenging van Kraglyn-konneksie & Battery Energie

Stoorstelsel: Opvolg rakende kommentaar op Basiese Evalueringsverslag

Eldri van Zyl Grondeienaar Plaas Kentuky 206

Beste Eldri,

Hoop dit gaan goed!

Eldri, net 'n opvolg op my stemnota gelaat op jou selfoon, volg ek net op of jy, as aangrensende grondeienaar, dalk enige skriftelike kommentaar op die Hersiende Basiese Evalueringsverslag gaan indien.

Die kommentaar periode eindig vandag, Maandag, 01 Februarie 2021.

Vriendelike groete,



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

From: Public Process < publicprocess@savannahsa.com>

**Sent:** Monday, 01 February 2021 12:27

**To:** Erasmus Van Zyl

Cc: Nicolene Venter; Ronald Baloyi; Nicolene Venter

Subject: Gunstfontein Windplaas: Verlenging van Kraglyn-konneksie & Battery Energie

Stoorstelsel: Opvolg rakende kommentaar op Basiese Evalueringsverslag

Erasmus van Zyl Grondeienaar Plase Knoffel Vley 186 & De Hoop 202

**Beste Erasmus** 

Hoop dit gaan goed!

Erasmus, net 'n opvolg op my stemnota gelaat op jou selfoon, volg ek net op of jy, as aangrensende grondeienaar, dalk enige skriftelike kommentaar op die Hersiende Basiese Evalueringsverslae gaan indien.

Die kommentaar periode eindig vandag, Maandag, 01 Februarie 2021.

Vriendelike groete,



t: 011 656 3237

f: 086 684 0547

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

From: Public Process < publicprocess@savannahsa.com>

**Sent:** Monday, 01 February 2021 11:49

To: Louis Venter

Cc: Nicolene Venter; Ronald Baloyi; Nicolene Venter

Subject: Gunstfontein Windplaas: Verlenging van Kraglyn-konneksie & Battery Energie

Stoorstelsel: Opvolg rakende kommentaar op Basiese Evalueringsverslag

Louis Venter Grondeienaar

Plaas Brand Hoek 176

Beste Louis,

Hoop dit gaan goed!

Louis, net 'n opvolg op my stemnota gelaat op jou selfoon, volg ek net op of jy, as aangrensende grondeienaar, dalk enige skriftelike kommentaar op die <u>Hersiende</u> Basiese Evalueringsverslag gaan indien.

Die kommentaar periode eindig vandag, Maandag, 01 Februarie 2021.

Vriendelike groete,



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

Public Process

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

#### **Savannah Public Process**

From: Dave Ryan <onetime.dr@gmail.com> Sent: Wednesday, January 27, 2021 8:23 AM

To: Savannah Public Process

Subject: Re: GUNSTFONTEIN WEF - Power Line Extension: Reminder of commenting period

ending soon

Noted with thanks.

On Mon, Jan 25, 2021 at 3:43 PM Public Process cpublicprocess@savannahsa.com> wrote:

#### EXTENTION OF GRID CONNECTION INFRASTRUCTURE FOR THE GUNSTFONTEIN WIND FARM, NORTHERN CAPE **PROVINCE**

(DEFF Ref.No.: 14/12/16/3/3/1/2228)

Dear Stakeholder and Interested and Affected Party,

With reference to the attached notification letter sent on Friday, 11 December 2020 per e-mail, this e-mail serves to inform you that the comment period for the Basic Assessment Report (BAR) is ending on Monday, 01 February 2021.

As you may recall, the review and comment period for the BAR was from Friday, 11 December 2020 to Monday, 01 February 2021.

Thank you to those Stakeholders and Interested and Affected Parties who submitted their written comments and those who had not yet submitted written comments, we kindly request that you do so before or on Monday, 01 February 2021

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

#### **Nicolene Venter**

From: Nicolene Venter

Sent: Monday, September 7, 2020 3:53 PM

**To:** Taylor Shaun

**Subject:** RE: Gunstfontein WEF - Power Line Extension: Notification of the Availability of the

Basic Assessment for review and comment

Hi Shaun,

As requested: 8y{XD,

Kind regards,

From: Taylor Shaun <shaun.taylor@enel.com>
Sent: Monday, September 7, 2020 3:43 PM
To: Nicolene Venter <nicolene@savannahsa.com>

Subject: RE: Gunstfontein WEF - Power Line Extension: Notification of the Availability of the Basic Assessment for

review and comment

Hi Nicolene

Can you please provide me with the password to download the report.

Thank you.

Regards

**Shaun Taylor** 

Pr. Nat. Sci (Reg No: 118409)

Environment, Archaeology & Biodiversity

South Africa



102 Rivonia Road, Sandton 2196, Johannesburg

M: +27 (0)82 466 6247 T: +27 (0)10 344 0265 E: <u>shaun.taylor@enel.com</u>

From: Taylor Shaun

Sent: Wednesday, 02 September 2020 17:56

To: Public Process < publicprocess@savannahsa.com >

Subject: RE: Gunstfontein WEF - Power Line Extension: Notification of the Availability of the Basic Assessment for

review and comment

Hi Nicolene

Please note the website maintains that "downloads to be uploaded". There aren't any documents to download. Can you please look into this and let me know when they will be available.

Regards

Shaun Taylor

Pr. Nat. Sci (Reg No: 118409)

Environment, Archaeology & Biodiversity
South Africa



102 Rivonia Road, Sandton 2196, Johannesburg

M: +27 (0)82 466 6247 T: +27 (0)10 344 0265 E: shaun.taylor@enel.com

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

**Sent:** Wednesday, 02 September 2020 09:50 **To:** Taylor Shaun <<u>shaun.taylor@enel.com</u>>

Subject: Gunstfontein WEF - Power Line Extension: Notification of the Availability of the Basic Assessment for review

and comment

# EXTENSION OF GRID CONNECTION INFRASTRUCTURE FOR THE GUNSTFONTEIN WIND FARM, NORTHERN CAPE PROVINCE

Dear Interested and Affected Party,

The Basic Assessment process notification for the development of a 132kV overhead power line to connect the already authorised Gunstfontein Wind Energy Facility to the national electricity grid via the Hidden Valley substation, has reference. The notification letter was accompanied by a registration and comment form and if you had not received these documents, please inform us accordingly or we encourage you to visit our website / online stakeholder engagement platform at <a href="https://www.savannahsa.com/public-documents/grid-infrastructure/gunstfontein-wind-farm/">https://www.savannahsa.com/public-documents/grid-infrastructure/gunstfontein-wind-farm/</a> where the public documents for this project is available for your perusal.

As a registered Interested and Affected Party (I&AP), you are hereby notified that the Basic Assessment Report (BAR) including the Environmental Management Programme (EMPr) and associated appendices for the proposed project is available for your review and comment from **Friday**, **04 September** until **Monday**, **05 October 2020**. The report is available for download from our website / stakeholder engagement platform on the above-mentioned link.

The restrictions enforced in terms of the 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 BARs at the public places such as Libraries. We invite you to visit our online stakeholder engagement platform at <a href="https://www.savannahsa.com/public-documents/grid-infrastructure/gunstfontein-wind-farm/">https://www.savannahsa.com/public-documents/grid-infrastructure/gunstfontein-wind-farm/</a>.

Should you not be able to access our online stakeholder engagement platform to download the BARs, please refer to the attached letter for alternative means to obtain the BARs. The attached letter also provides further details regarding the availability of the BARs.

#### Kind regards



f: 086 684 0547

**Nicolene Venter** 

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

#### **Savannah Public Process**

From: Marius Venter < VenterM@sentech.co.za > Sent: Monday, December 14, 2020 11:14 AM
To: Savannah Public Process; Ronald Baloyi

Cc: Nicolene Venter

**Subject:** RE: GUNSTFONTEIN: EXTENTION OF GRID CONNECTION INFRASTRUCTURE:

Notification of availability of Revised Basic Assessment Report for review and

comment

Yes, please remove me.

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

Sent: Monday, 14 December 2020 10:33

To: Marius Venter < Venter M@sentech.co.za >; Ronald Baloyi < Ronald@savannahsa.com >

Cc: Nicolene Venter < nicolene@savannahsa.com>

Subject: RE: GUNSTFONTEIN: EXTENTION OF GRID CONNECTION INFRASTRUCTURE: Notification of availability of

Revised Basic Assessment Report for review and comment

Dear Marius,

We can confirm that Mr Serame Mothlake is a registered I&AP on the project's database.

Please confirm by return e-mail whether we need to remove you from the project database.

Kind regards,

From: Marius Venter < <u>VenterM@sentech.co.za</u>>
Sent: Sunday, December 13, 2020 11:46 PM

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

Nicolene Venter < nicolene@savannahsa.com >; savannahenvironmentalsa@gmail.com

Cc: Nicolene Venter < nicolene@savannahsa.com>

Subject: RE: GUNSTFONTEIN: EXTENTION OF GRID CONNECTION INFRASTRUCTURE: Notification of availability of

Revised Basic Assessment Report for review and comment

Please send all future communication to <a href="mothakes@sentech.co.za">mothakes@sentech.co.za</a>

From: Public Process <publicprocess@savannahsa.com>

**Sent:** Friday, 11 December 2020 20:46

To: ronald@savannahsa.com; nicolene@savannahsa.com; savannahenvironmentalsa@gmail.com

Cc: Nicolene Venter < nicolene@savannahsa.com>

Subject: GUNSTFONTEIN: EXTENTION OF GRID CONNECTION INFRASTRUCTURE: Notification of availability of Revised

Basic Assessment Report for review and comment

### EXTENSION OF GRID CONNECTION INFRASTRUCTURE FOR THE GUNSTFONTEIN WIND FARM, NORTHERN CAPE PROVINCE

(DEFF Ref.No.: 14/12/16/3/3/1/2228)

Dear Stakeholder,

Gunstfontein Wind Farm (Pty) Ltd proposes the development of a single- or double circuit 132kV overhead power line to connect the already authorised Gunstfontein Wind Energy Facility to the national electricity grid via the Hidden Valley substation, Northern Cape Province. The proposed grid connection infrastructure is situated approximately 38km south of Sutherland in the Karoo Hoogland Municipality, Namakwa District Municipality, Northern Cape Province.

This notification serves to inform you, as a registered Interested and Affected Party (I&AP) that the <u>Revised</u> BAR is available for a 30-day review and comments and that the <u>Revised</u> BAR can be downloaded from Savannah Environmental's stakeholder engagement platform at <a href="https://www.savannahsa.com/public-documents/grid-infrastructure/gunstfontein-wind-farm1/">https://www.savannahsa.com/public-documents/grid-infrastructure/gunstfontein-wind-farm1/</a> and the release code is: **8y{XD**,

The attached notification letter also provides further details regarding the availability of the <u>Revised</u> Basic Assessment Reports.

Kind regards,

Unsubscribe this type of email

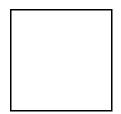


#### Nicolene Venter

**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



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From: fdconradie@roggeveld.co.za

Sent: fdconradie@roggeveld.co.za

Thursday, 28 January 2021 11:46

**To:** Savannah Public Process

Subject: RE: GUNSTFONTEIN WEF - Beantwoording van versoek rakende kraglynroete

#### Baie dankie Nicolene!

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

**Sent:** Thursday, 28 January 2021 11:01 **To:** fdconradie@roggeveld.co.za

Cc: Ronald Baloyi <Ronald@savannahsa.com>

Subject: GUNSTFONTEIN WEF - Beantwoording van versoek rakende kraglynroete

More Francois,

Die betrokke Gunstfontein Uitbreiding van die Oorhoofse-kraglyn projek sal op die volgende eiendomme geleë wees:

- Restant van Gedeelte 1 van die Plaas Orange Fontein 203 (Mev Jordaan)
- Restant van die Plaas Annex Orange Fontein 185 (Mev Jordaan)
- Restant van die Plaas Leeuwe Hoek 183 (Mev Jordaan)
- Die Plaas De Hoop 202 (Eldri Van Zyl)

Ons kan dus bevestig dat jou please Standvastigheid en Appelsfontein nie deur die projek se kraglynroete geraak word nie.

#### Vriendelike groete



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

e: <u>Publicprocess@savannahsa.com</u>

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

From: fdconradie@roggeveld.co.za <fdconradie@roggeveld.co.za>

Sent: Wednesday, January 27, 2021 9:02 AM

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

Subject: RE: GUNSTFONTEIN WEF - Power Line Extension: Reminder of commenting period ending soon

Goeiedag

Ek neem kennis van u beplanning van Gunsfontein windplaas.

As eienaar van Standvastigheid en Appelfontein vra ek u om die roetes van u 123kv lyn te beplan dat u nie nodig het om oor my eiendom te gaan nie.

Die uwe

Francois Conradie

From: Public Process <publicprocess@savannahsa.com>

Sent: Monday, 25 January 2021 15:44

To: Francois Conradie < fdconradie@roggeveld.co.za >

Subject: GUNSTFONTEIN WEF - Power Line Extension: Reminder of commenting period ending soon

### EXTENTION OF GRID CONNECTION INFRASTRUCTURE FOR THE GUNSTFONTEIN WIND FARM, NORTHERN CAPE PROVINCE

(DEFF Ref.No.: 14/12/16/3/3/1/2228)

Dear Stakeholder and Interested and Affected Party,

With reference to the attached notification letter sent on Friday, 11 December 2020 per e-mail, this e-mail serves to inform you that the comment period for the Basic Assessment Report (BAR) is ending on **Monday, 01 February 2021.** 

As you may recall, the review and comment period for the BAR was from <u>Friday, 11 December 2020 to Monday, 01</u> February 2021.

Thank you to those Stakeholders and Interested and Affected Parties who submitted their written comments and those who had not yet submitted written comments, we kindly request that you do so before or on **Monday, 01 February 2021** 

Kind regards,

Unsubscribe this type of email

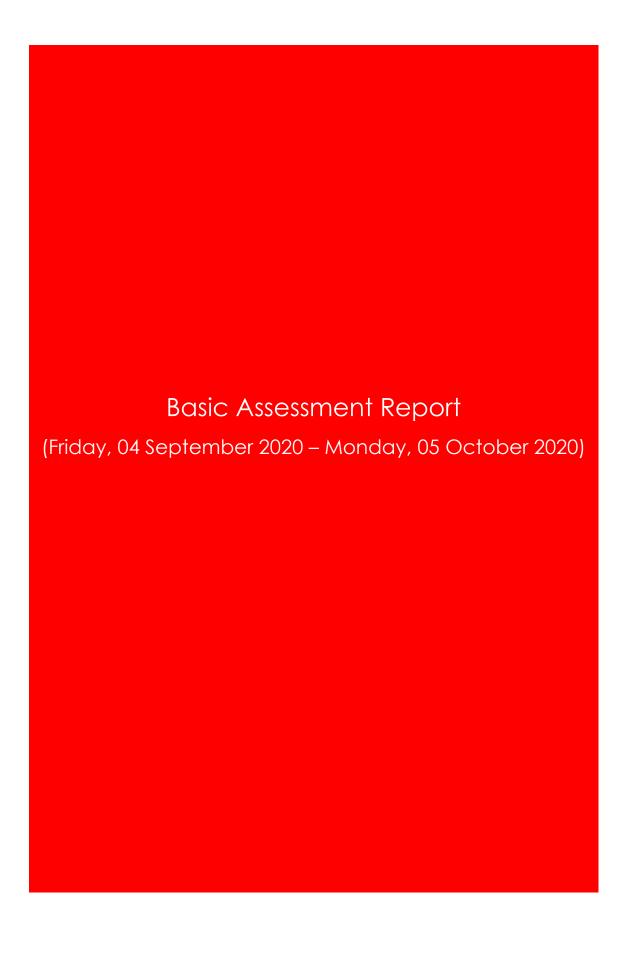


t: 011 656 3237 f: 086 684 0547 Nicolene Venter

Public Process

e: publicprocess@savannahsa.com

c: +27 (0) 60 978 8396



# Basic Assessment Report

(Friday, 04 September 2020 – Monday, 05 October 2020)





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 & Affected Party,

#### BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

ENVIRONMENTAL AUTHORISATION FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE ('Gunstfontein BESS')

#### NOTIFICATION OF BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

Gunstfontein Wind Farm (Pty) Ltd would like to provide for the installation of a Battery Energy Storage System (BESS) at the authorised Gunstfontein Wind Energy Facility (WEF) (DEA Ref 14/12/16/3/3/2/826) in the Northern Cape Province. The BESS is proposed to be located near to the WEF substation and will be up to 4ha in total extent. MV cabling (33kV or less) will connect the BESS to the substation. An access road to the BESS of up 8m in width will be developed. The BESS is envisaged to become an integral component of the authorised Gunstfontein WEF which is located on the remainder of Farm Gunstfontein 131, near Sutherland.

The proposed BESS project will consist of:

- A Battery Energy Storage System (BESS) inside containers or similar housing structures with a footprint of up to 4ha in extent.
- Access road to the BESS (which will branch off the WEF roads to the BESS).
- Medium Voltage cabling (above ground or overhead) between the BESS and substation.
- Fencing around the BESS.
- Possible firebreak (i.e. vegetation trimmed low) or 4m wide road around the BESS, inside the fencing.
- 4ha laydown area within the BESS footprint.

An area of ~500m around the boundary of the facility substation (assessment area) was assessed, to allow for the optimization of the placement of the BESS anywhere within this assessment area. This assessment area allows for the assessment of several location alternatives for the BESS and owing to the continuously advancing and emerging BESS technologies, there are several alternatives that can be considered for the BESS technology.

#### **BASIC ASSESSMENT PROCESS**

The proposed developments are subject to the requirements of the Environmental Impact Assessment (EIA) Regulations of 2014 published in terms of Section 24(5) of NEMA. In terms of the EIA Regulations of 2014, as amended, and promulgated under Sections 24 and 24D of the NEMA, various aspects of the project are listed as activities that may have an impact on the environment. Due to the triggering of GNR 327, Listing Notice 1, Activities 14, 27(ii), 28 and GNR 327, Listing Notice 3, Activities 4(g)(ii)(ee), 10(g)(iii)(ee) and 12(g)(ii) amongst others, of the EIA Regulations 2014 (as amended), a Basic Assessment process must be undertaken in order to obtain Environmental Authorisation for the construction and operation of the Gunstfontein BESS for the Gunstfontein Wind Farm.

Savannah Environmental was appointed as the independent environmental consultant to undertake the Basic Assessment and public participation process for the project to identify and assess all potential environmental impacts associated with the proposed upgrades and recommend appropriate mitigation measures in the Environmental Management Programme (EMPr).

#### **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 Department of Environmental Affairs (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, your interest in the project/s, and view project documentation: register https://www.savannahsa.com/public-documents/energy-generation/gunstfontein-wind-energyfacility/.

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.

You and/or the organisation, which you represent, has been identified as an Interested and Affected Party (I&AP) for the proposed project as described above. Should you have an interest in the project, please register yourself as an I&AP by completing and returning the attached registration and comment form. By registering on the project database, you will be kept informed of the BA process being undertaken for the project and will be provided with an opportunity to provide comment and input.

#### **AVAILABILITY OF BASIC ASSESSMENT REPORTS FOR REVIEW AND COMMENT**

The Basic Assessment Report (BAR) is available for your review and comment from **Friday**, **15 October 2020** until **Monday**, **16 November 2020**. The report is available for download from our website / stakeholder engagement platform on the above-mentioned link.

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 BARs available at public places such as libraries and municipal offices. As per our approved public participation plan submitted to the DMRE, you can also request that an electronic copy of the BARs be send to you via file transfer services such as WeTransfer or Dropbox or a compact disk (CD).

Please submit your written comments on the BARs to us by latest **Monday**, **16 November 2020** via our website / stakeholder engagement platform (link provided above) or via:

• Telephone: 011 656 3237

Mobile: 060 978 8396 (including messages and please call me notification)

• Fax: 086 684 0547

Post: PO Box 148, Sunninghill, 2157
 E-mail: <a href="mailto:publicprocess@savannahsa.com">publicprocess@savannahsa.com</a>

to Nicolene Venter or Ronald Baloyi.

All comments received during the 30-day review and comment period will be recorded and included in the Final BAR for submission to the DEA 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

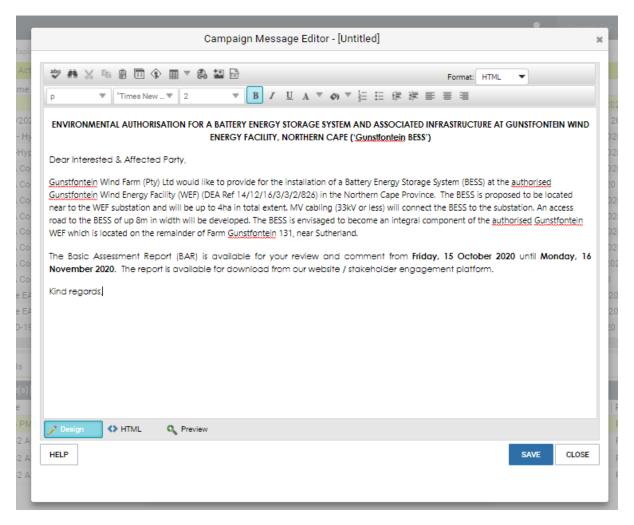
Nicolene Venter

Public Participation and Social Consultant

E-mail: publicprocess@savannahsa.com

**Documents:** Registration and Comment Form

### **GUNSTFONTEIN BESS: Notification of Availability of Basic Assessment Report for review and comment**



**Print** 

# **GUNSTFONTEIN BESS:** Notification of Availability of Basic Assessment Report for review and comment

Date: Friday, October 16, 2020 Time: 7:37 PM

Company	Last Name	First Name	
	Babuseng	Enib	
	Coetzee	Johan	
	de Klerk	Johan	
	Du Plessis	Abraham (Andries)	
	Gerntholtz	Otto	
	Hamman	Johan	
	Henk	Marais	
	Herbst	Christiaan	
	Jordaan	Hilletje	
	Marais	Danie	
	Mlahlwa	Sameul	
	Mothibi	Wonders	
	Muller	Andreas	
	Niehaus	Jake	
	Paulsen	Nicolaas	
	Roux	Francois	
	Schoeman	Hendrik	
	Symington	Cornelius	
	Trichardt	Shana	
	van der Merwe	Jan Hendrik	
	van Heerden	Mandie	
	Wootton	David	
4 Stone Buildings (Pty) Ltd	Boeddinghaus	Hermann	
ACED	Kot	Stephnie	
African Clean Energy Development (ACED)	Kot	Stephnie	
Agri Northern Cape	Jansen	Nicol	
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe	
BirdLife South Africa	Ralston Paton	Samantha	
Breede-Gouritz Catchment Management Agency	Abrahams		
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Breede-Gouritz Catchment Management Agency	Rossouw	Elkerine	
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 Environmental Affairs	Tshitwamulomoni	Stanley	
Department of Mineral Resources and Energy	Mutheiwana	Kevin	
Department of Rural Development and Land Reform	Makgalemele	Nozizwe	
Department of Rural Development and Land Reform	Oliver	Ryan	
Department of Science and Technology	Kgampe	Mere	
Department of Water and Sanitation	Cloete	Shaun	

Department of Water and Sanitation Roberts John Department of Water and Sanitation Roberts John Department of Water and Sanitation Streuders Kobus Dirk van Zyl Turst Van Zyl Erasmus Eldrid van Zyl Turst Van Zyl Erdrik Judith Ender Van Zyl Eldrik Judith Endergered Wildlife Trust Hoogstad Constant ENEL Green Power Ravisha Ajodhapersadh Eskom Holdings SOC Ltd Geeningh John Sekom Holdings SOC Ltd Geeningh John Eskom Holdings SOC Ltd Geeningh John Sekom Holdings SOC Ltd Geeningh John Sekom Holdings SOC Ltd Geeningh John Gebreishsbaken 2 du Plessis Babs Gabrielsbaken 2 du Plessis Babs Gabrielsbaken 2 du Plessis Babs Gebreishsbaken 2 du Plessis B	Department of Water and Sanitation	Franks	Lindiwe
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# Savannah Environmental <u>Website Uploads</u>



### Gunstfontein Wind Energy Facility

#### NOTICE OF BASIC ASSESMENT AND PUBLIC PARTICIPATION PROCESS FOR FOR A BATTERY ENERGY STORAGE SYSTEM AND ASSOCIATED INFRASTRUCTURE AT GUNSTFONTEIN WIND ENERGY FACILITY, NORTHERN CAPE (Gunstfontein BESS)

Project Name	Applicant
Battery Energy Storage System and Associated Infrastructure for the Gunstfontein Wind Energy Facility, Northern Cape Province	Gunstfontein Wind Farm (Pty) Ltd

Project details: Gunstfontein Wind Farm (Pty) Ltd would like to provide for the installation of a Battery Energy Storage System (BESS) at the authorised Gunstfontein WEF (DEA Ref: 14/12/16/3/3/2/826) in the Northern Cape. The BESS is proposed to be located near to the facility substation and will be approximately 3-4ha in total extent. MV cabling (33kV or less) will connect the BESS to the substation.

An access road to the BESS will be developed. The BESS is envisaged to become an integral component of the authorised WEF which is located on Farm Gunstfontein 131,

The proposed BESS project will consist of:

- . Access road to the BESS (will branch off the WEF roads to the BESS).
- Medium Voltage cabling (above ground or overhead) between the BESS and substation.
- · Fencing around the BESS.
- . Possible firebreak (i.e. vegetation trimmed low) or 4m wide road around the BESS, inside the fencing.
- 4ha Laydown Area.

Project Location: The proposed BESS and associated infrastructure is located on one (1) affected property, namely:

Farm Gunstfontein 131, Sutherland, Northern Cape

Basic Assessment Process: In terms of Sections 24 and 24D of NEMA, as read with the EIA Regulations 2014 of GNR 324 - R327, a Basic Assessment process is required to obtain Environmental Authorisation for the proposed project. An application for Environmental Authorisation for the project has been lodged with the Department of Environmental Affairs (DEA), as the competent authority. Savannah Environmental is undertaking the required basic assessment and public participation process.

Basic Assessment Report available for Review: The Basic Assessment Report is available for review and comment. The 30-day review and comment period of the BA Report is from Friday, 16 October 2020 until Monday, 16 November 2020. The report is also available for download on www.savannahsa.com/projects. The due date for written comment is Monday, 16 November 2020.

To obtain further information and register on the project database, please submit your name, contact information and	I interest in the project in writing to:
	Nicolene Venter or Ronald Baloyi 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

Documents for public review are available for download.

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#### Downloads

Gunstfontein BESS

Basic Assessment Report
Appendix A - EIA Project Consulting Team and Specialist CVs
Appendix B - Authority Consultation
Appendix C1 - I&AP Database
Appendix C2 - Site Notices and Newspaper Advertisements
Appendix C3 - Organs of State Correspondence
Appendix C4 - Stakeholder Correspondence
Appendix C5 - Comments Received
Appendix C6 - Comments and Reponses Report
Appendix C7 - Public Partipation Plan and Approval
Appendix D - Ecological Impact Assessment
Appendix E - Heritage Impact Assessment
Appendix F - Noise Impact Assessment
Appendix G - Agricultural Impact Assessment

Appendix H - Environmental Management Programme

Appendix I - Maps (A3)

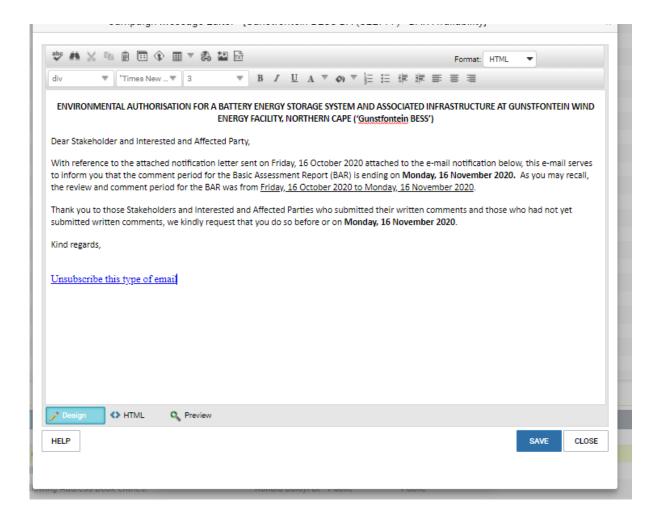
Appendix J - Specialist Declarations

Appendix K - EAP Declaration of Independence and Affirmation

Appendix L - DEFF Online Screening Report

## Sent to all registered I&APs on project database (Refer to Appendix C1)

# Proof of email - GUNSTFONTEIN BESS: Reminder Notification of availability of Basic Assessment Report for review and Comment ending soon



Notification of availability of <u>Revised</u> BAR for review and	d comment

Notification of availability of <u>Revised</u> BAR for review and comment (to be included in final BAR)

# Savannah Environmental <u>Website Uploads</u>

Proof of <u>Revised</u> BAR upload (to be included in Final BAR)