

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

DFFE Reference: 14/12/16/3/3/2/1016/AM3
Enquiries: Ms Samkelisiwe Dlamini

Telephone: (012) 399 9379 E-mail: SDiamini@environment.gov.za

Mr Eugene Marais Ithemba Wind Farm (Pty) Ltd PO Box 45063 CLAREMONT 7735

Telephone Number:

021 657 4045

Email Address:

eugene.marais@mainstreammrp.com

PER EMAIL / MAIL

Dear Mr Marais

AMENDMENT OF THE ENVIRONMENTAL AUTHORISATION ISSUED ON 04 MAY 2018 FOR THE 235MW ITHEMBA WIND ENERGY FACILITY (WEF) AND ASSOCIATED INFRASTRUCTURE SITUATED NEAR LOCALESFONTEIN, HANTAM AND KHAI-MA LOCAL MUNICIPALITIES IN THE NORTHERN CAPE PROVINCE

The Environmental Authorisation (EA) issued for the abovementioned application by this Department on 04 May 2018, the amendments to the EA dated 10 July 2018 and 22 May 2019, your application for amendment of the EA received by the Department on 18 June 2021, the acknowledgement letter dated 30 June 2021 and the additional information received by the Department on 07 July 2021, refer.

Based on a review of the reason for requesting an amendment to the above EA, this Department, in terms of Chapter 5 of the Environmental Impact Assessment Regulations, 2014 as amended, has decided to amend the EA dated 04 May 2018 as amended, as follows:

Amendment 1: Amendment to the EA holder on the cover page, page 3 and 4 of the EA dated 04 May 2018, as amended from:

South Africa Mainstream Renewable Power Developments (Pty) Ltd

#### Is hereby amended to:

Ithemba Wind Farm (Pty) Ltd

### Reason for an amendment:

The EA holder name needs to be amended to Ithemba Wind Farm (Pty) Ltd

# Amendment 2: Amendment to the project name on the cover page of the EA dated 04 May 2018, as amended from:

Ithemba Wind Farm near Loeriesfontein, Northern Cape Province

### Is hereby amended to:

235MW Ithemba Wind Energy Facility (WEF) and associated infrastructure situated near Loeriesfontein, Hantam and Khai-Ma Local Municipalities in the Northern Cape Province

### Reason for an amendment:

The project name needs to be amended to include "associated infrastructure", namely BESS

# Amendment 3: Amendment to the preferred site co-ordinates on page 6 & 7 of the EA dated 04 May 2018, as amended by adding the following co-ordinates:

Add the following to the bottom of the Table:

	CENTRE POINT COORDIN	ATE
	LATITUDE	LONGITUDE
Battery Energy Storage System	30°15'51.374"S	19°19'22.774"E

#### Reason for an amendment:

The project description needs to be amended to include "associated infrastructure", namely BESS.

# Amendment 4: Amendment to the technical details of the proposed facility table on page 7 of the EA dated 04 May 2018, as amended by adding the following to the table:

COMPONENT	DESCRIPTION/DIMENSIONS	
BESS Capacity	200MWh	
BESS Technology	Lithium-lon	
BESS Footprint (ha)	Up to 4ha	

### Reason for an amendment:

The purpose of the BESS is to store excess electrical output from the wind farm as it is generated and to allow for a timed release of electricity output to the grid during periods of high electricity demand. The use of the BESS will enable the project to dispatch energy from the wind farm as and when it is required, which will minimise energy losses

# Amendment 5: Amendment of Condition 13.2: on page 10 of the EA dated 04 May 2018, as amended from:

Condition: 13.2: Substation(s) inverters and/or transformer(s) sites including their entire footprint;

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AMENDMENT OF THE ENVIRONMENTAL AUTHORISATION ISSUED ON 04 MAY 2018 FOR THE 235MW ITHEMBA WIND ENERGY FACILITY (WEF) AND ASSOCIATED INFRASTRUCTURE SITUATED NEAR LOERIESFONTEIN, HANTAM AND KHAI-MA LOCAL MUNICIPALITIES IN THE NORTHERN CAPE PROVINCE

## Is hereby amended to:

13.2: Substation(s) inverters and/or transformer(s) sites, Battery Energy Storage system sites, including their entire footprint;

### Reason for an amendment:

It is requested that Condition 13.2 on page 10 of the EA is changed to include the BESS sites as part of the already authorised substation footprint.

This proposed amendment letter must be read in conjunction with the EA dated 04 May 2018 as amended.

In terms of the Promotion of Administrative Justice Act, 2000 (Act No 3 of 2000), you are entitled to the right to fair, lawful and reasonable administrative action; and to written reasons for administrative action that affects you negatively. Further your attention is drawn to the provisions of the Protection of Personal Information Act, 2013 (Act no. 4 of 2013) which stipulate that the Department should conduct itself in a responsible manner when collecting, processing, storing and sharing an individual or another entity's personal information by holding the Department accountable should the Department abuse or compromise your personal information in any way.

In terms of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014, as amended (the EIA Regulations), you are instructed to notify all registered interested and affected parties, in writing and within 14 (fourteen) days of the date of the EA, of the Department's as well as the provisions regarding the submission of appeals that are contained in the Regulations.

Your attention is drawn to Chapter 2 of National Environmental Management Act, 1998 (Act No. 107 of 1998) National Appeal Regulations published under Government Notice R993 in Government Gazette No. 38303 dated 08 December 2014 (National Appeal Regulations, 2014), which prescribes the appeal procedure to be followed. Kindly include a copy of this document (National Appeal Regulations, 2014) with the letter of notification to interested and affected parties in this matter.

Should any person wish to lodge an appeal against this decision, he/she must submit the appeal to the appeal administrator, and a copy of the appeal to the applicant, any registered interested and affected party, and any organ of state with interest in the matter within 20 days from the date that the notification of the decision was sent to the registered interested and affected parties by the applicant; or the date that the notification of the decision was sent to the applicant by the Department, whichever is applicable.

## Appeals must be submitted in writing in the prescribed form to:

The Director: Appeals and Legal Review of this Department at the below mentioned addresses.

By email: appeals@environment.gov.za;

By hand: Environment House 473 Steve Biko, Arcadia,

Pretoria, 0083; or

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By post: Private Bag X447, Pretoria, 0001:

Please note that in terms of Section 43(7) of the National Environmental Management Act, Act No. 107 of 1998, as amended, the lodging of an appeal will suspend the environmental authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged, you may not commence with the activity until such time that the appeal is finalised.

To obtain the prescribed appeal form and for guidance on the submission of appeals, please visit the Department's website at <a href="https://www.environment.gov.za/documents/forms#legal\_authorisations">https://www.environment.gov.za/documents/forms#legal\_authorisations</a> or request a copy of the documents at <a href="mailto:appeals@environment.gov.za">appeals@environment.gov.za</a>.

Yours faithfully

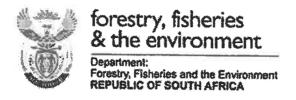
Mr Vusi Skosana

**Acting Chief Director: Integrated Environmental Authorisations** 

Department of Forestry, Fisheries and the Environment

Date: 30 July 2021

cc: Liandra Scott-Shaw SLR Consulting Africa (South Africa) (Pty) Ltd E-mail: |sscottshaw@strconsulting.com



Private Beg X 447: PRETORIA - 0001: Environment House - Cnr Soutpansberg & Steve Biko Roads - Pretoria Tel (+ 27 12) 399 9000

Enquiries: Devinagie Bendeman

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Mr. Vusi Skosana

Director: Strategic co-ordination planning and support

Dear Mr. Vusi Skosana

# APPOINTMENT AS ACTING CHIEF DIRECTOR: INTEGRATED ENVIRONMENTAL AUTHORISATIONS FOR THE PERIOD 26 JULY 2021 UNTIL 3rd AUGUST 2021.

This serves to confirm your appointment as Acting Chief Director: integrated environmental authorisations, from 26 July 2021 until 3rd August 2021, whilst Mr Sabelo Malaza is on Annual I Leave.

You will act in this capacity with the full responsibilities and duties attached to the post, including the activities entrusted to the Acting Chief Director: integrated environmental authorisations by or in terms of the Acts administered by the Department.

You appointment in the above acting position remains subject to the provisions of the Public Service Act, 1994 (Proclamation No. 103 of 1994), as amended, the Government Employees Pension Fund Act, 1996 (Proclamation No. 21 of 1998), the regulations promulgated under these Acts and relevant circulars.

In the execution of your duties and the exercising of the powers delegated to you, you will furthermore be subjected to the provisions of the Public Finance Management Act, compliance with the promotion of Access to Information Act, Promotion of Administrative Justice Act, the Minimum Information Security Standards, Departmental Policies and other applicable legislations with the Republic of South Africa. You are therefore advised to make yourself familiar with the provisions of the legislations and policies and the amendments thereof. (Copies of departmental policies can be obtained from the Human Resource Office).

Yours Sincerely

Devinagie Bendeman

Acting Deputy Director-General: RCSM (Regulatory Compliance and

Sector Monitoring)

Date: 9 m

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**ACKNOWLEDGEMENT** 

I ACCEPT / BO NOT ACCEPT

appointment as Acting Chief Director: integrated environmental authorizations

Signed:

Date: 14 Julya