

# PART 2 AMENDMENT, FINAL LAYOUT & EMPR AMENDMENT PROCESS

## NOTICE OF THE PROPOSED AMENDMENT OF THE ENVIRONMENTAL AUTHORISATION FOR THE 140MW KARREEBOSCH WIND ENERGY FACILITY (REF: 14/12/16/3/3/2/807/AM3)

AND

## THE AMENDED ENVIRONMENTAL MANAGEMENT PROGRAMME AND FINAL LAYOUT FOR THE KARREEBOSCH WIND ENERGY FACILITY (REF: 14/12/16/3/3/2/807/AM3)

Notice is given in terms of Regulation 32 (GNR 326) of the Environmental Impact Assessment (EIA) Regulations, 2014 as amended published under section 24 and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) (as amended) for submission of applications for an Amendment in terms of a Part 2 Amendment Process described in Regulation 31.

In addition, notice is given of the proposed submission of the final layout and Environmental Management Programme (EMPr) amendment for the Karreebosch Wind Energy Facility (WEF) in terms of Condition 16 and 18 of the Environmental Authorisation (EA)

### PART 2 AMENDMENT PROCESS

Karreebosch Wind Farm RF (Pty) Ltd (the Applicant) applied for Environmental Authorisation (EA) for the proposed Karreebosch WEF in 2016. The Department of Environmental Affairs (DEA) (now known as the Department of Forestry, Fisheries and the Environment – DFFE) issued an EA on the 29 January 2016 (Ref No: 14/12/16/3/3/2/807) for the 140MW Karreebosch Wind Energy Facility (WEF). Amendments to this EA were issued on 10 June 2016 (Ref No: 14/12/16/3/3/2/807/AM1), 15 November 2018 (Ref No: 14/12/16/3/3/2/807/AM2) and 30 October 2019 (Ref No: 14/12/16/3/3/2/807/AM3). The proponent, Karreebosch Wind Farm RF (Pty) Ltd (Karreebosch), now wishes to further amend the above-mentioned EA to undertake substantive amendments which includes increasing the hub height and rotor diameter to up to 140 m and 170 m respectively. Other non-substantive amendments include increasing the generation capacity of the individual turbines from up to 5.5MW to up to 7.5MW, as well as administrative amendments (the entire scope of the amendment request is detailed in the amendment report). None of the amendments trigger new listed activities in terms of GNR 327, 325 and 324 of the EIA Regulations, 2014 (as amended). However, the proposed amendments will result in a change in scope of the valid EA. As such, a Regulation 31 Amendment Process in terms of the EIA Regulations (GNR 326) of the EIA Regulations, 2014 as amended is applicable. The authorised Karreebosch WEF falls within the Karoo Hoogland Local Municipality, Namakwa District Municipality within the Northern Cape Province as well as the Laingsburg Local Municipality, Central Karoo District Municipality and the Witzenberg Local Municipality, Cape Winelands District Municipality within the Western Cape Province. The project is also situated within the Komsberg Renewable Energy Development Zone (REDZ) promulgated in GNR 114 of 2018, and includes the following properties:

- Farm Roode Wal No. 187
- Farm Appels Fontein No. 201
- Portion 1 of Farm Ek Kraal No. 199
- Portion 2 (Nuwe Kraal) of Farm Ek Kraal No. 199
- Portion 1 of Farm Klipbanks Fontein No. 198
- Remainder of Farm Klipbanks Fontein No. 198
- Remainder of Farm Wilgebosch Rivier No. 188
- Farm Rietfontein No. 197
- Remainder of Farm Karreebosch No. 200
- Portion 1 of Farm Karreebosch No. 200
- Farm Oude Huis No. 195
- Portion 1 of Farm Karree Kloof No. 196
- Remainder of Farm Brandvalley No. 75

### EMPR AMENDMENT AND SUBMISSION OF FINAL LAYOUT

The EMPR submitted as part of the original 2015 Environmental Impact Assessment (EIA) Report for the Karreebosch WEF was not approved. In terms of Condition 18 of the authorised EA issued in 2016 (Ref No: 14/12/16/3/3/2/807, read with subsequent amendments 14/12/16/3/3/2/807/AM1, 14/12/16/3/3/2/807/AM2 and 14/12/16/3/3/2/807/AM3), the EMPR is to be amended to include measures against possible impacts on SALT and SAO and as dictated by the final site layout map, micro-siting and the provisions of the EA. The amended EMPR and Final Layout are to be made available to interested and affected parties (I&APs) for comment.

### REGISTRATION

WSP Group Africa (Pty) Ltd (WSP) has been appointed as the independent and suitably qualified Environmental Assessment Practitioner (EAP) by Karreebosch, to manage and undertake the Part 2 Amendment process and to amend the EMPR. Parties wishing to formally register as interested and affected parties in order to receive more information and/ or raise their comment(s) on the project amendments, are requested to forward their full contact details to the EAP and disclose their direct business, financial, personal or other interest in the project. Any comments on the proposed project may be submitted to the EAP via the details provided below. Registered interested and affected parties will be forwarded all future project related correspondence.

### DRAFT AMENDMENT REPORT AND EMPR REVIEW PERIOD

The Draft Amendment Report and amended EMPR and Final Layout are available from WSP on request and at the venues below for public review and comment for 30 days from **23 August 2022 – 23 September 2022**:

- Sutherland – Sutherland Public Library (Sarel Celliers Street, Tel: 023 571 1429);
- Laingsburg Public Library, Van Riebeeck Street, Laingsburg, 6900 (Tel: 023 551 1019);
- G7 Website: <https://ppp.g7energies.com/KWEF6v78!>

Kindly ensure that all comments on the proposed project or requests to be registered as an Interested and Affected Party are submitted to the contact details provided below, by **23 September 2022**. Should you have any queries/comments, please do not hesitate to contact the EAP.

The contact details of the EAP:

Megan Govender (T) 011 361 1300 (F) 011 361 1301 (E) [Megan.Govender@wsp.com](mailto:Megan.Govender@wsp.com)



## DEEL 2 WYSIGING, FINALE UITLEG & OMGEWINGSBESTUURSPROGRAM WYSIGINGSPROSES

KENNISGEWING VAN DIE VOORGESTELDE WYSIGING VAN DIE OMGEWINGSMAGTIGING VIR DIE 140MW KARREEBOSCH WINDENERGIE FASILITEIT (VERW: 14/12/16/3/3/2/807/AM3)

EN

WYSIGING VAN DIE OMGEWINGSBESTUURSPROGRAM EN FINALE UITLEG VIR DIE KARREEBOSCH WINDENERGIE FASILITEIT (VERW: 14/12/16/3/3/2/807/AM3)

Kennis word gegee ingevolge Regulasie 32 (GNR 326) van die Omgewingsimpakbepaling (OIB) Regulasies, 2014 soos gewysig gepubliseer kragtens artikel 24 en 24D van die Wet op Nasionale Omgewingsbestuur (No. 107 van 1998) (NEMA) (soos gewysig) vir die indiening van aansoeke om 'n wysiging ingevolge 'n Deel 2-wysigingsproses wat in Regulasie 31 beskryf word.

Boonop word kennis gegee van die voorgestelde indiening van die finale uitleg en Omgewingsbestuursprogram (OBPr) wysiging vir die Karreebosch Windenergiefasiliteit (WEF) in terme van Voorwaarde 16 en 18 van die Omgewingsmagtiging (EA)

### DEEL 2 WYSIGINGSPROSES

Karreebosch Wind Farm RF (Edms) Bpk (die Proponent) het in 2016 aansoek gedoen om Omgewingsmagtiging (EA) vir die voorgestelde Karreebosch WEF. Die Departement van Omgewingsake (DEA) (nou bekend as die Departement van Bosbou, Visserye en die Omgewing – DFFE) het 'n EA op 29 Januarie 2016 uitgereik (Verw. No: 14/12/16/3/3/2/807) vir die 140MW Karreebosch WEF. Wysigings aan hierdie EA is uitgereik op 10 Junie 2016 (Verw. No: 14/12/16/3/3/2/807/AM1), 15 November 2018 (Verw. No: 14/12/16/3/3/2/807/AM2) en 30 Oktober 2019 (Verw. No: 14/12/16/3/3/2/807/AM3). Die proponent, Karreebosch Wind Farm RF (Edms) Bpk (Karreebosch), wil die bogenoemde EA verder wesenlik wysig, wat insluit die verhoging van die naafhoogte en rotorsnee tot onderskeidelik 140 m en 170 m. Ander nie-wesenlike wysigings sluit in die verhoging van die opwekkingskapasiteit van die individuele turbines van 5,5MW tot 7,5MW, sowel as administratiewe wysigings (die hele omvang van die wysigingsversoek word in die wysigingsverslag uiteengesit). Geen van die wysigings veroorsaak nuwe gelyste aktiwiteite ingevolge GNR 327, 325 en 324 van die OIB-regulasies, 2014 (soos gewysig) nie. Die voorgestelde wysigings sal egter 'n verandering in omvang van die geldige EA tot gevolg hê. As sodanig is 'n Regulasie 31-wysigingsproses ingevolge die OIB-regulasies (GNR 326) van die OIB-regulasies, 2014 soos gewysig van toepassing. Die gemagtigde Karreebosch WEF val binne die Karoo Hoogland Plaaslike Munisipaliteit en Namakwa Distriksmunisipaliteit, binne die Noord-Kaap Provinsie sowel as die Laingsburg Plaaslike Munisipaliteit, Sentraal Karoo Distriksmunisipaliteit, die Witzenberg Plaaslike Munisipaliteit en Kaapse Wynland Distriksmunisipaliteit binne die Wes-Kaap Provinsie. Die projek is ook geleë binne die Komsberg Hernubare Energie-ontwikkelingsone (REDZ) wat in GNR 114 van 2018 afgekondig is, en sluit die volgende eiendomme in:

- Plaas Roode Wal nr 187
- Plaas Appels Fontein No 201
- Gedeelte 1 van Plaas Ek Kraal No 199
- Gedeelte 2 (Nuwe Kraal) van Plaas Ek Kraal nr 199
- Gedeelte 1 van Plaas Klipbanks Fontein No 198
- Restant van Plaas Klipbanks Fontein No 198
- Restant van Plaas Wilgebosch Rivier No 188
- Plaas Rietfontein nr 197
- Restant van Plaas Kareebosch nr 200
- Gedeelte 1 van Plaas Karreebosch nr 200
- Plaas Oude Huis nr 195
- Gedeelte 1 van Plaas Karree Kloof No 196
- Restant van Plaas Brandvallei nr 75

### OBPR WYSIGING EN INDIENING VAN FINALE UITLEG

Die OBPr wat as deel van die oorspronklike 2015 OIB-verslag vir die Karreebosch WEF ingedien is, is nie goedgekeur nie. In terme van voorwaarde 18 van die gemagtigde EA, uitgereik in 2016 (Verw. No: 14/12/16/3/3/2/807, gelees met daaropvolgende wysigings 14/12/16/3/3/2/807/AM1, 14/12/16/3/3/2/807/AM2 en 14/12/16/3/3/2/807/AM3), moet die OBPr gewysig word om maatreëls in te sluit teen moontlike impakte op SALT en SAAO en soos gedikteer deur die finale terreinuitlegkaart, mikro-sitplek en die bepaling van die EA. Die gewysigde OBPr en Finale uitleg moet aan belanghebbende en geaffekteerde partye (I&AP's) beskikbaar gestel word vir kommentaar.

### REGISTRASIE

WSP Group Africa (Edms) Bpk (WSP) is aangestel deur Karreebosch as die onafhanklike en toepaslik gekwalifiseerde Omgewingsbeoordelingspraktisyn (OEP) aangestel om die Deel 2 Wysigingsproses te behartig en om die OBPr te wysig. Partye wat formeel as belanghebbende en geaffekteerde partye wil registreer om meer inligting te ontvang en/of hul kommentaar op die projekwysigings te lewer, word versoek om hul volledige kontakbesonderhede aan die OEP te stuur en hul direkte en/of indirekte sake-, finansiële, persoonlike of ander belang in die projek bekend te maak. Enige kommentaar oor die voorgestelde projek moet by die OEP ingedien word via die besonderhede hieronder verskaf. Geregistreeerde I&APs sal aan alle toekomstige projekverwante korrespondensie gestuur word en individueel in kennis gestel word van bykomende geleenthede om aan die proses deel te neem.

### KONSEP-WYSIGINGSVERSLAG EN OBPR-OORSIGTYDPERK

Die Konsepwysigingsverslag en wysigigde OBPr en Finale uitleg is op aanvraag by WSP en by die lokale hieronder beskikbaar vir kommentaar vir 30 dae vanaf **23 Augustus 2022 – 23 September 2022**:

- Sutherland – Sutherland Openbare Biblioteek (Sarel Celliersstraat, Tel: 023 571 1429);
- Laingsburg Openbare Biblioteek, Van Riebeeckstraat, Laingsburg, 6900 (Tel: 023 551 1019);
- G7 Webwerf: <https://ppp.g7energies.com/KWEF6v78!>

Maak asseblief seker dat alle kommentaar oor die voorgestelde projek of versoeke om geregistreer te word as 'n I&AP ingedien word by die OEP ingedien word via die besonderhede hieronder verskaf, teen **23 September 2022**. Indien u enige navrae/opmerkings het, moet asseblief nie huiwer om die OEP te kontak nie.

Die kontakbesonderhede van die OEP:

Megan Govender (T) 011 361 1300 (F) 011 361 1301 (E) [Megan.Govender@wsp.com](mailto:Megan.Govender@wsp.com)

