

Site Notices

KENNISGEWING VAN 'N OMGEWINGSIMPAKEVALUERINGSPROSES en OPENBARE DEELNAMEPROSES

AGGENEYS 1 EN AGGENEYS 2 FV-SONKRAG FOTOVOLTAÏESE AANLEGTE, NOORD-KAAPROVINSIE

Projeknaam:	Applikant:
Aggeneys 1	ABO Wind Aggeneys 1 PV (Edms.) Bpk.
Aggeneys 2	ABO Wind Aggeneys 2 PV (Edms.) Bpk.

Beoogde Aktiwiteit: Die oprigting van twee (2) afsonderlike fotovoltaïese (FV) sonkragaanlegte, elk met 'n gekontrakteerde vermoë van hoogstens 100 MW. Die ontwikkelingsgebied vir Aggeneys 1 sal ~251 ha beslaan en die ontwikkelingsgebied vir Aggeneys 2 ~249 ha. Elke FV-sonkragaanleg sal die volgende infrastruktuur insluit:

- » Reekse FV-panele met 'n vermoë van hoogstens 100 MW;
- » Monteerstrukture om die FV-panele te dra;
- » Kables tussen die projekkomponente, wat ondergronds gelê moet word waar prakties moontlik;
- » Interne wisselrigters
- » 'n Interne substasie om die konneksie tussen die aanleg en Eskom se kragnet te bewerkstellig;
- » Terreinkantore en instandhoudingsgeboue, wat werkswinkelgebiede vir instandhouding en berging insluit;
- » Tydelike opslagwerwe; en
- » Interne toegangspaaie en 'n heining om die ontwikkelingsgebied.

Ligging: Die Restant van die plaas Bloemhoek 61, wat ~11 km suidoos van Aggeneys in die Khâi-Ma Plaaslike Munisipaliteit en die Namakwa Distriksmunisipaliteit in die Noord-Kaap geleë is. Die projekte is in die Springbok Hernubare Energiesone (REDZ 8) geleë.

Omgewingsimpakevalueringproses: Ingevolge Artikel 24 en 24D van die Nasionale Wet op Omgewingsbestuur (Wet 107 van 1998), saamgelees met Staatskennisgewing R324 tot R327, soos gewysig, moet 'n Basiese Impakevaluering vir elke sonkragaanleg en die gepaardgaande infrastruktuur onderneem word. Aangesien elke projek in 'n REDZ geleë is, moet 'n Basiese Evalueringproses (BE) ingevolge Staatskennisgewing 114 (Februarie 2018) onderneem word. Savannah Environmental onderneem die nodige omgewingsevaluering en openbare deelnameproses vir elk van die projekte.

Ten einde meer inligting te bekom en om op die projek se databasis te registreer, verstrek asseblief u naam, kontakbesonderhede en belang by die projek aan:

Savannah Environmental

Posbus 148, Sunninghill, 2157

Tel: 011 656 3237

Faks: 086 684 0547

E-pos: publicprocess@savannahsa.com

Webwerf: www.savannahsa.com

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April 2019

NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT PROCESS and PUBLIC PARTICIPATION PROCESS

AGGENEYS 1 AND AGGENEYS 2 SOLAR PV FACILITIES, NORTHERN CAPE PROVINCE

Project Name:	Applicant:
Aggeneys 1	ABO Wind Aggeneys 1 PV (Pty) Ltd
Aggeneys 2	ABO Wind Aggeneys 2 PV (Pty) Ltd

Proposed Activity: The construction of two (2) separate solar photovoltaic (PV) facilities, each with a contracted capacity of up to 100MW. The development area for Aggeneys 1 will be ~251ha in extent and the development area for Aggeneys 2 will be ~249ha in extent. Each solar PV facility will include the following infrastructure:

- » Arrays of PV panels with a capacity of up to 100MW.
- » Mounting structures to support the PV panels.
- » Cabling between the project components, to be laid underground where practical.
- » On-site inverters.
- » An on-site substation to facilitate connection between the facility and the Eskom grid.
- » Site offices and maintenance buildings, including workshop areas for maintenance and storage.
- » Temporary laydown areas.
- » Internal access roads and fencing around the development area.

Location: Remaining Extent of the Farm Bloemhoek 61, located ~11km south-east of Aggeneys within the Khâi-Ma Local Municipality and the Namakwa District Municipality in the Northern Cape. The projects are located within the Springbok Renewable Energy Zone (REDZ 8).

Environmental Impact Assessment Process: In terms of Sections 24 and 24D of the National Environmental Management Act (No 107 of 1998), as read with Government Notice R324 – R327, as amended, a Basic Impact Assessment is required for each solar energy facility and the associated infrastructure. As each project is located within a REDZ, a Basic Assessment (BA) process is required to be undertaken in accordance with GN114 (February 2018). Savannah Environmental is undertaking the required environmental assessment and public participation process for each project.

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

Savannah Environmental

P.O. Box 148, Sunninghill, 2157

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Website: www.savannahsa.com



Proof of Site Notices (placed 10 April 2019)

Remaining Extent of the Farm Bloemhoek 61, Aggeneys – Aggeneys 1 Solar PV Facility

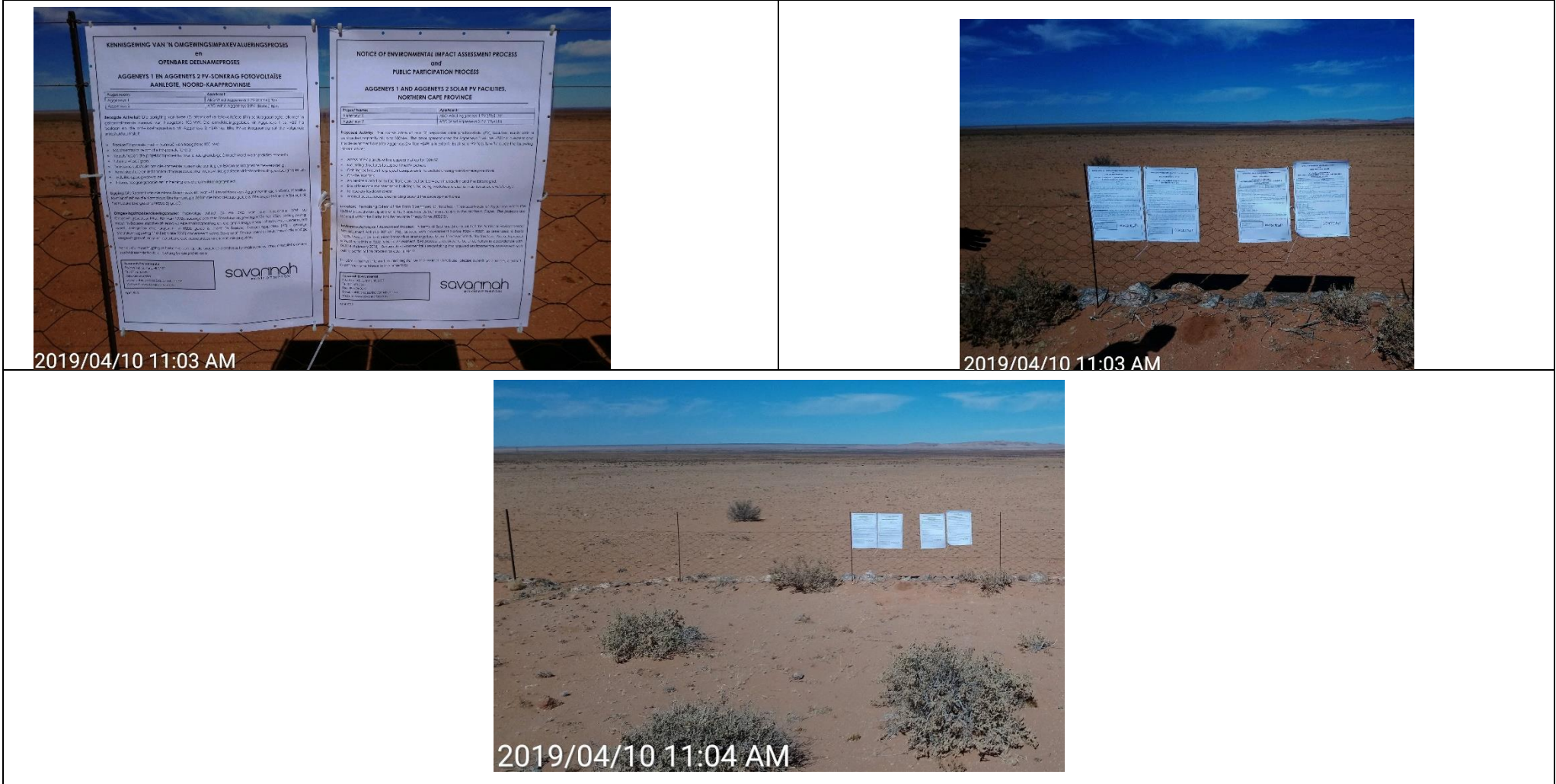


Figure 1: Photos of site notices on the boundary fence of the Remaining Extent of the Farm Bloemhoek 61, Aggeneys (29°16'28.24"S and 18°56'48.24"E)

Newspaper Advertisements
Announcement of Basic Assessment Process and
Availability of Basic Assessment Report

NOTICE OF BASIC ASSESSMENTS AND PUBLIC PARTICIPATION PROCESSES

AGGENEYS 1 SOLAR PV FACILITY AND GRID CONNECTION INFRASTRUCTURE FOR AGGENEYS 1, NORTHERN CAPE PROVINCE

SOLAR PHOTOVOLTAIC (PV) FACILITY

Project Name:	Applicant:
Aggeneys 1	ABO Wind Aggeneys 1 PV (Pty) Ltd

GRID CONNECTION INFRASTRUCTURE FOR AGGENEYS 1

Project Name:	Applicant:
Grid Connection Infrastructure for Aggeneys 1	ABO Wind Aggeneys 1 PV (Pty) Ltd

Proposed Activities:

- **Solar PV Facility:** The construction of the Aggeneys 1 solar PV facility with a contracted capacity of up to 100MW on the Farm Bloemhoek 61. The project site for Aggeneys 1 will be ~250ha in extent and will include the associated infrastructure. The site is located ~11km south-east of Aggeneys within the Khâi-Ma Local Municipality and the Namakwa District Municipality in the Northern Cape. The project is located within the Springbok Renewable Energy Zone (REDZ 8).
- » **Grid Connection Infrastructure:** The construction of grid connection infrastructure for the Aggeneys 1 solar PV facility. The assessed development corridors (which will include the footprint for the substation and power line) is up to 1,5km in width and up to 17km in length, and extends between the Aggeneys 1 solar PV facility and the Aggeneis MTS. The grid connection infrastructure will traverse the following properties; Portion 1 and the Remaining Extent of the Farm Bloemhoek 61, Portion 1, 2 and the Remaining Extent of the Farm Aggeneys 56 and Portion 1 of the Farm Aroams 57. The projects are located within the Khâi-Ma Local Municipality and the Namakwa District Municipality in the Northern Cape. The development corridors are located within the northern corridor of the Strategic Transmission Corridors.

Basic Assessment Process: In terms of Sections 24 and 24D of the National Environmental Management Act (No 107 of 1998), as read with Government Notice R324 – R327, as amended, and GN114 (February 2018), a Basic Impact Assessment is required for the Solar PV Facility and the Grid Connection Infrastructure. Savannah Environmental is undertaking the required environmental assessment and public participation process for each project. A separate application for each project has been lodged with the competent authority i.e. the Department of Environmental Affairs.

Availability of Basic Assessment Reports for review and comment: The Basic Assessment Reports (BARs) are available for review and comment as follows:

- Aggeneys 1: **Wednesday, 24 April 2019 to Monday, 27 May 2019;** and
- Grid connection infrastructure for Aggeneys 1: **Thursday, 02 May 2019 to Monday, 03 June 2019.**

The BARs will be available at the Aggeneys Public Library, Havelock Street (next to the OK Furniture shop), Aggeneys, and can also be downloaded from Savannah Environmental's website (www.savannahsa.com) from the commencement of the review period. Written comments should be submitted to the contact person below on or before the closing date of the review period.

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

Nicolene Venter of Savannah Environmental

P.O. Box 148, Sunninghill, 2157

Tel: 011 656 3237

Fax: 086 684 0547

Email: publicprocess@savannahsa.com

Website: www.savannahsa.com

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KENNISGEWING VAN BASIESE EVALUERINGS- EN OPENBARE DEELNAMEPROSESSE

AGGENEYS 1 SONKRAG FV AANLEG EN ROOSTERKONNEKSIE-INFRASTRUKTUUR VIR AGGENEYS 1, NOORD-KAAPROVINSIE

FOTOVOLTAÏSE SONKRAG AANLEG

Projeknaam:	Applikant:
Aggeneys 1	ABO Wind Aggeneys 1 PV (Edms.) Bpk.

ROOSTERKONNEKSIE-INFRASTRUKTUUR

Projeknaam:	Applikant:
Roosterkonneksie-infrastruktuur 1	ABO Wind Aggeneys 1 PV (Edms.) Bpk.

Beoogde Aktiwiteite:

- **Sonkrag FV Aanleg:** Die oprigting van Aggeneys 1 sonkrag FV aanleg met 'n gekontrakteerde vermoë van hoogstens 100 MW geleë op die Plaas Bloemhoek 61. Die projekterrein vir Aggeneys 1 sal ~250 ha beslaan met die gepaardgaande infrastruktuur. Die terrein is sowat ~11 km suidoos van Aggeneys in die Khâi-Ma Plaaslike Munisipaliteit en die Namakwa Distriksmunisipaliteit in die Noord-Kaapprovinsie geleë. Die projek is in die Springbok Hernubare Energiesone (REDZ 8) geleë.
- **Roosterkonneksie-infrastruktuur:** Die konstruksie van 'n roosterkonneksie-oplossing vir Aggeneys 1 sonkrag FV aanleg. Die geëvalueerde ontwikkelingskorridor vir die roosterkonneksie-oplossing (wat die voetspoor vir die substasie en kraglyn sal insluit) sal hoogstens 1,5 km breed en hoogstens 17 km lank wees en strek tussen Aggeneys 1 solar FV aanleg en die Aggeneis Hooftransmissie Substasie (HTM). Die roosterkonneksie infrastruktuur deurkruis die volgende eiendomme; Gedeelte 1 en die Restant van die Plaas Bloemhoek 61, Gedeelte 1, 2 en die Restant van die Plaas Aggeneys 56 en Gedeelte 1 van die Plaas Aroams 57. Die beoogde ontwikkelingskorridor is geleë in die Khâi-Ma Plaaslike Munisipaliteit en die Namakwa Distriksmunisipaliteit in die Noord-Kaapprovinsie. Die ontwikkelingskorridor is in die noordelike korridor van die Strategiese Transmissiekorridor geleë.

Basiese Evalueeringsproses: Ingevolge Artikel 24 en 24D van die Nasionale Wet op Omgewingsbestuur (Wet 107 van 1998), saamgelees met Staatskennisgewing R324 tot R327, soos gewysig, moet 'n Basiese Impakevaluering vir die sonkrag FV aanleg en die Roosterkonneksie-infrastruktuur onderneem word. Savannah Environmental onderneem die nodige omgewingsevaluering en openbare deelnameproses vir elk van die projekte. 'n Afsonderlike aansoek vir elk van die projekte is by die bevoegde owerheid ingedien, d.w.s. die Departement van Omgewingsake.

Beskikbaarheid van Basiese Evalueeringsverslae vir oorsig en kommentaar: Die Basiese Evalueeringsverslae (BEVs) is soos volg beskikbaar vir oorsig en kommentaar:

- Aggeneys 1: **Woensdag, 24 April 2019** tot **Maandag, 27 Mei 2019**; en
- Roosterkonneksie-infrastruktuur vir Aggeneys 1: **Donderdag, 02 Mei 2019** tot **Maandag, 03 Junie 2019**.

Die BEVs sal ook beskikbaar wees by die Aggeneys Openbare Biblioteek, Havelockstraat (langs OK Meubelwinkel), Aggeneys, en is ook beskikbaar om van Savannah Environmental afgelaai te word (<https://www.savannahsa.com>) vanaf die aanvangsdatum van die oorsigtydperk. Skriftelike kommentaar moet by ondergenoemde kontakpersoon voor of op die oorsigtydperk se sluitingsdatum ingedien word.

Ten einde meer inligting te bekom en om op die projek se databasis te registreer, verstrek asseblief u naam, kontakbesonderhede en belang by die projek aan:

Nicolene Venter van **Savannah Environmental**

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Tearsheets to be included in Final Basic Assessment
Report