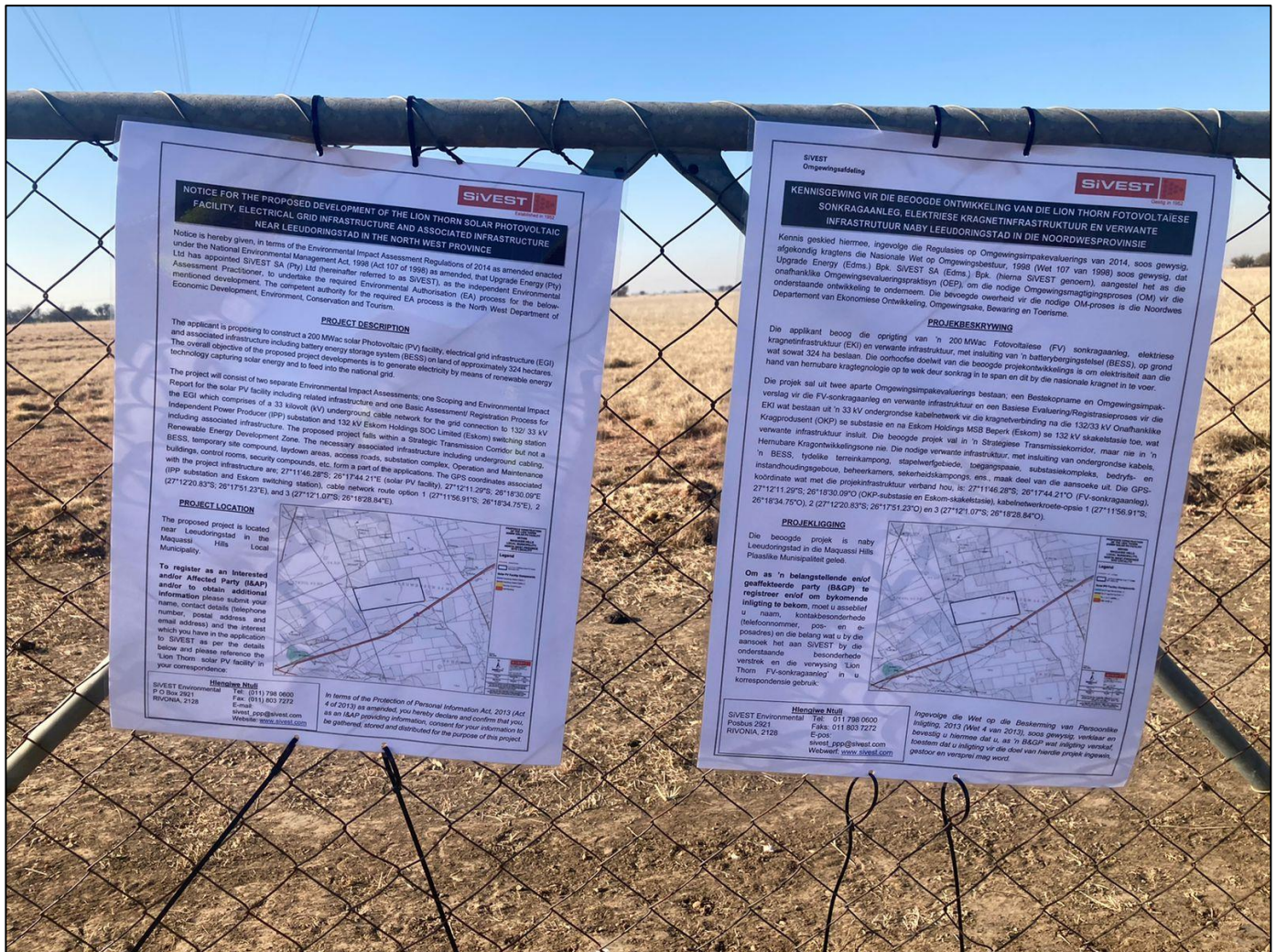


SiVEST

4 Pencarrow Crescent, La Lucia Ridge Office Estate,
Umlhanga Rocks. 4320
PO Box 1899, Umlhanga Rocks. 4320
KwaZulu-Natal, South Africa



Lion Thorn SEF Site Notice Photographs



SiVEST SA (Pty) Ltd | Registration No. 2000/006717/07 t/a SiVEST

Part of the SiVEST Group | www.sivest.com

South Africa

Durban +27 31 581 1500
East London +27 43 721 2819
Johannesburg +27 11 798 0600
Pietmaritzburg +27 33 347 1600
Pretoria +27 11 798 0600
Richards Bay +27 35 789 2066
info@sivest.co.za

Mauritius

SiVEST Mauritius
Curepipe +230 670 4454
Daniel Wong Chung Co. Ltd
Curepipe +230 674 5727
www.dwcisivest.com

United Kingdom

MBM Consulting
London, England +44 0203 817 7691
Tunbridge Wells, England +44 1892 557 290
www.mbmconsult.com



In South Africa
and Mauritius

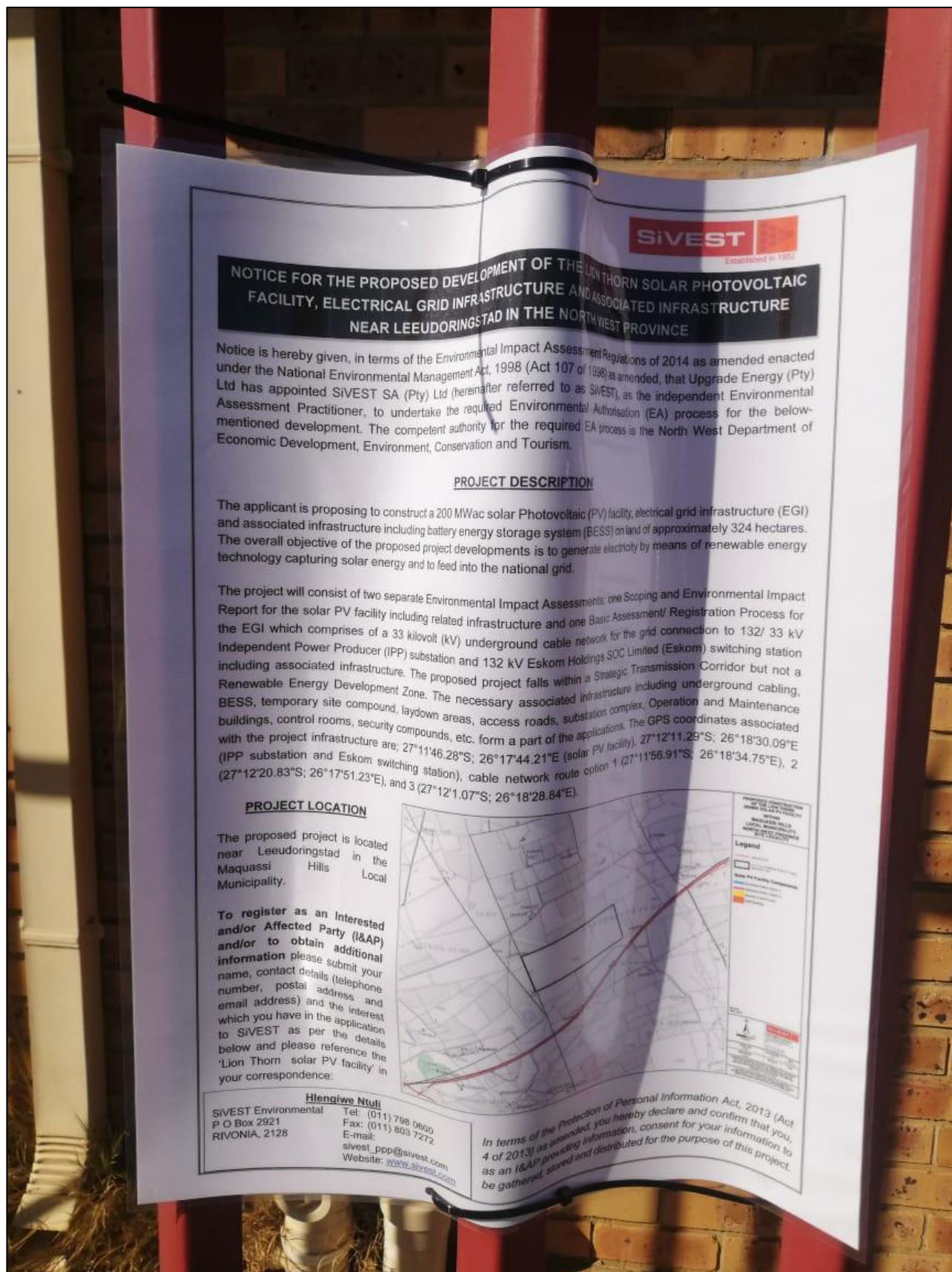




LION THORN SEF

Site Photos

08 August 2023



NOTICE FOR THE PROPOSED DEVELOPMENT OF THE LION THORN SOLAR PHOTOVOLTAIC FACILITY, ELECTRICAL GRID INFRASTRUCTURE AND ASSOCIATED INFRASTRUCTURE NEAR LEEUDORINGSTAD IN THE NORTH WEST PROVINCE

Notice is hereby given, in terms of the Environmental Impact Assessment Regulations of 2014 as amended enacted under the National Environmental Management Act, 1998 (Act 107 of 1998) as amended, that Upgrade Energy (Pty) Ltd has appointed SIVEST SA (Pty) Ltd (hereinafter referred to as SIVEST), as the independent Environmental Assessment Practitioner, to undertake the required Environmental Authorisation (EA) process for the below-mentioned development. The competent authority for the required EA process is the North West Department of Economic Development, Environment, Conservation and Tourism.

PROJECT DESCRIPTION

The applicant is proposing to construct a 200 MWac solar Photovoltaic (PV) facility, electrical grid infrastructure (EGI) and associated infrastructure including battery energy storage system (BESS) on land of approximately 324 hectares. The overall objective of the proposed project developments is to generate electricity by means of renewable energy technology capturing solar energy and to feed into the national grid.

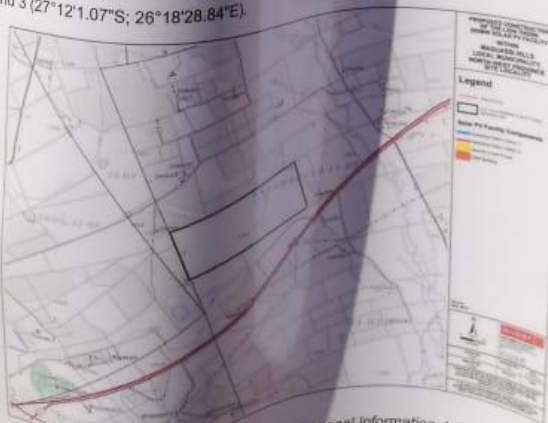
The project will consist of two separate Environmental Impact Assessments: one Scoping and Environmental Impact Report for the solar PV facility including related infrastructure and one Basic Assessment/ Registration Process for the EGI which comprises of a 33 kilovolt (kV) underground cable network for the grid connection to 132/ 33 kV Independent Power Producer (IPP) substation and 132 kV Eskom Holdings SOC Limited (Eskom) switching station including associated infrastructure. The proposed project falls within a Strategic Transmission Corridor but not a Renewable Energy Development Zone. The necessary associated infrastructure including underground cabling, BESS, temporary site compound, laydown areas, access roads, substation complex, Operation and Maintenance buildings, control rooms, security compounds, etc. form a part of the applications. The GPS coordinates associated with the project infrastructure are: 27°11'46.28"S; 26°17'44.21"E (solar PV facility), 27°12'11.29"S; 26°18'30.09"E (IPP substation and Eskom switching station), cable network route option 1 (27°11'56.91"S; 26°18'34.75"E), 2 (27°12'20.83"S; 26°17'51.23"E), and 3 (27°12'1.07"S; 26°18'28.84"E).

PROJECT LOCATION

The proposed project is located near Leeudoringstad in the Maquassi Hills Local Municipality.

To register as an Interested and/or Affected Party (I&AP) information please submit your name, contact details (telephone number, postal address and email address) and the interest which you have in the application to SIVEST as per the details below and please reference the 'Lion Thorn solar PV facility' in your correspondence:

Hlengiwe Ntuli
SIVEST Environmental
P O Box 2921
RIVONIA, 2128
Tel: (011) 796 0600
Fax: (011) 803 7272
E-mail: sivist_ppp@sivest.com
Website: www.sivest.com



In terms of the Protection of Personal Information Act, 2013 (Act 4 of 2013) as amended, you hereby declare and confirm that you, as an I&AP providing information, consent for your information to be gathered, stored and distributed for the purpose of this project.



LION THORNE SEF

Site Photos

08 August 2023



KENNISGEWING VIR DIE BEOOGDE ONTWIKKELING VAN DIE LION THORN FOTOVOLTAÏESE SONKRAGAAANLEG, ELEKTRIESE KRAGNETINFRASTRUKTUUR EN VERWANTE INFRASTRUKTUUR NABY LEEUDORINGSTAD IN DIE NOORDWESPROVINSIE

Kennis geskied hiermee, ingevolge die Regulasies op Omgewingsimpakevaluerings van 2014, soos gewysig, afgekondig kragtens die Nasionale Wet op Omgewingsbestuur, 1998 (Wet 107 van 1998) soos gewysig, dat Upgrade Energy (Edms.) Bpk. SIVEST SA (Edms.) Bpk. (hierna SIVEST genoem), aangestel het as die onafhanklike Omgewingsimpakevalueringspraktisyn (OEP), om die nodige Omgewingsmagtigingsproses (OM) vir die onderstaande ontwikkeling te onderneem. Die bevoegde owerheid vir die nodige OM-proses is die Noordwes Departement van Ekonomiese Ontwikkeling, Omgewingsake, Bewaring en Toerisme.

PROJEKTESKRYWING

Die applikant beoog die oprigting van 'n 200 MWac Fotovoltaïese (FV) sonkragaanleg, elektriese kragnetinfrastruktuur (EKI) en verwante infrastruktuur, met insluiting van 'n batterybergingstelsel (BESS), op grond wat sowat 324 ha beslaan. Die oorhoofse doelwit van die beoogde projekontwikkelings is om elektrisiteit aan die hand van hernubare kragtegnologie op te wek deur sonkrag in te span en dit by die nasionale kragnet in te voer.

Die projek sal uit twee aparte Omgewingsimpakevaluerings bestaan; een Bestekopname en Omgewingsimpakevalueringsverslag vir die FV-sonkragaanleg en verwante infrastruktuur en een Basiese Evaluering/Registrasieproses vir die EKI wat bestaan uit 'n 33 kV ondergrondse kabelnetwerk vir die kragnetverbinding na die 132/33 kV Onafhanklike Kragproducent (OKP) se substasie en na Eskom Holdings MSB Beperk (Eskom) se 132 kV skakelstasie toe, wat verwante infrastruktuur insluit. Die nodige verwante infrastruktuur, met insluiting van ondergrondse kabels, hernubare Kragontwikkelingsone nie. Die nodige verwante infrastruktuur, met insluiting van ondergrondse kabels, 'n BESS, tydelike terreinkampong, stapelwerfgebiede, toegangspaaie, substasiekompleks, bedryfs- en instandhoudingsgeboue, beheerkamers, sekerheidskampongs, ens., maak deel van die aansoek uit. Die GPS-koördinate wat met die projekinfrastruktuur verband hou, is: 27°11'46.28"S; 26°17'44.21"O (FV-sonkragaanleg), 27°12'11.29"S; 26°18'30.09"O (OKP-substasie en Eskom-skakelstasie), kabelnetwerkroete-opsie 1 (27°11'56.91"S; 26°18'34.75"O), 2 (27°12'20.83"S; 26°17'51.23"O) en 3 (27°12'1.07"S; 26°18'28.84"O).

PROJEKLEGGING

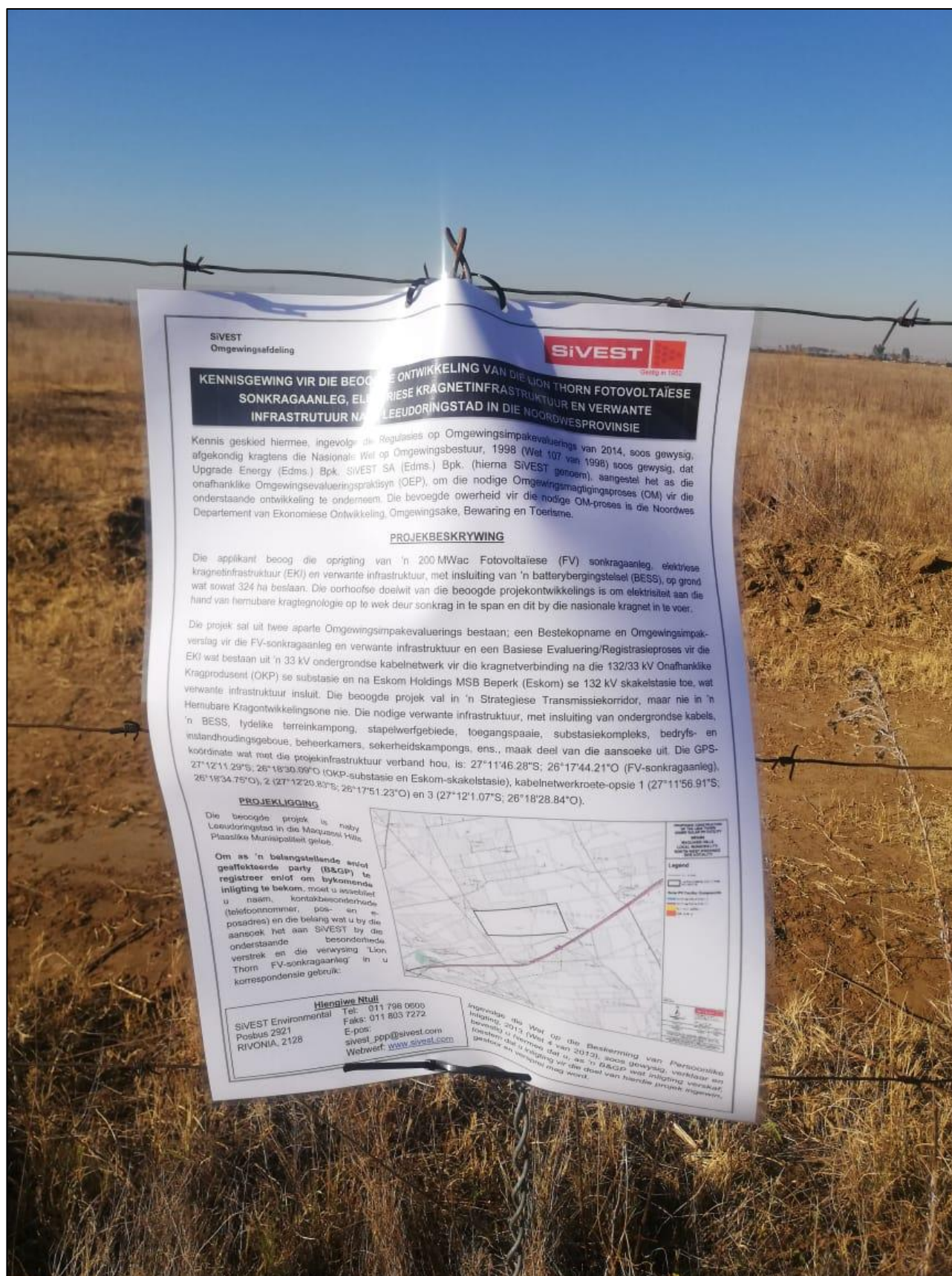
Die beoogde projek is naby Leeudoringstad in die Maquassi Hills Plaaslike Munisipaliteit geleë.

Om as 'n belangstellende en/of geaffekteerde party (B&GP) te registreer en/of om bykomende inligting te bekom, moet u asseblief u naam, kontakbesonderhede (telefoonnummer, pos- en e-posadres) en die belang wat u by die aansoek het aan SIVEST by die onderstaande besonderhede verstrek en die verwysing 'Lion Thorn FV-sonkragaanleg' in u korrespondensie gebruik:

Hlengiwe Ntuli
 SIVEST Environmental Tel: 011 798 0600
 Postbus 2921 Faks: 011 803 7272
 RIVONIA, 2128 E-pos: sivest_ppp@sivest.com
 Webwerf: www.sivest.com



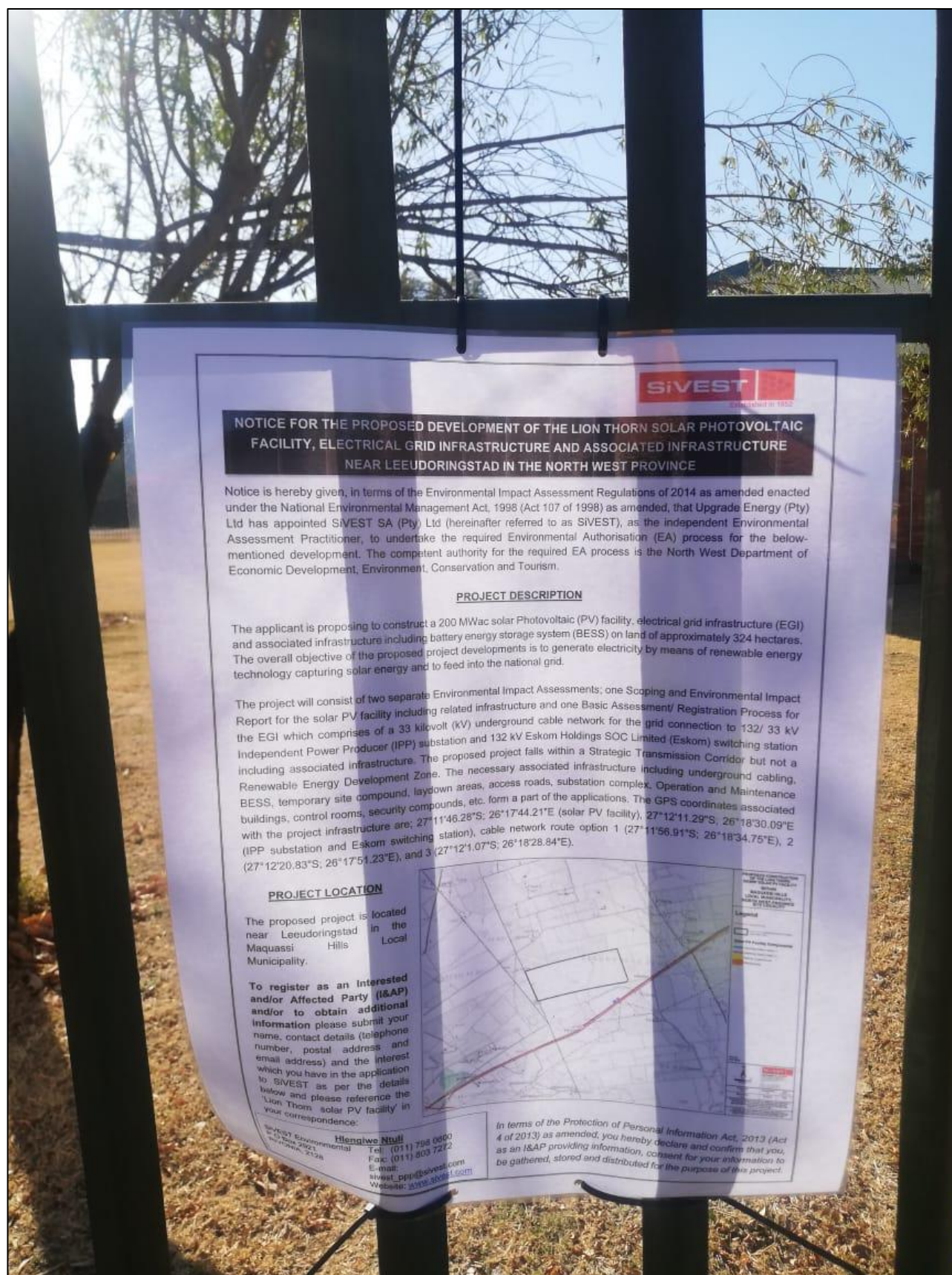
ingevolge die Wet op die Beskerming van Persoonlike Inligting, 2013 (Wet 4 van 2013), soos gewysig, verklaar en bevestig u hiermee dat u, as 'n B&GP wat inligting verskaf, toestem dat u inligting vir die doel van hierdie projek ingewin, gestoor en versprei mag word.



LION THORN SEF

Site Photos

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SIVEST Environmental
P.O. Box 2901
SUNDA, 2128
Hengwe Ntuli
Tel: (011) 798 0600
Fax: (011) 803 7272
E-mail: sivest_ppp@sivest.com
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