

Our Ref:



an agency of the  
Department of Arts and Culture

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Enquiries: Natasha Higgitt  
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CaseID: 9052

Date: Thursday January 05, 2017  
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## Letter

### In terms of Section 38 of the National Heritage Resources Act (Act 25 of 1999)

Attention: Emvelo Eco Projects (Pty) Ltd

**ILANGA CSP 7 AND ASSOCIATED INFRASTRUCTURE WITHIN KAROSHOEK SOLAR VALLEY DEVELOPMENT NEAR UPINGTON, NORTHERN CAPE PROVINCE** Project Name: Ilanga CSP 7, 8 and 9 and associated infrastructure. This report refers to CSP 7 Applicant: Emvelo Eco Projects (Pty) Ltd Location: The facilities are proposed on the following farm portions: Lot 944 Karos Settlement; Portion 2 of Matjiesrivier 41; Portion 3 of Matjiesrivier 41; Portion 4 of Trooilaps Pan 53 and Portion 20 of Trooilaps Pan 53, located approximately 30 km east of Upington within the //Khara Hais and !Kheis Local Municipalities in the Northern Cape. Proposed Activity: The three proposed CSP facilities and associated infrastructure are to be developed as stand-alone projects by Emvelo Eco Projects (Pty) Ltd and will form part of the Karoshoek Solar Valley Development. Both Site 7 and 8 will be developed as tower plants and will comprise of heliostats and a molten salt tower system each with a generation capacity of up to 150MW. An area of approximately 1 526 ha is required for Site 7 and 1 520 ha for Site 8. Site 9 will be developed utilising parabolic trough technology with a heat transfer fluid (HTF), and a generation capacity of up to 150MW. An area of approximately 800 ha is required for this facility.

Thank you for notifying SAHRA of the appeal lodged by FG Emvelo (Pty) Ltd against the refusal of the Environmental Authorisation (EA) by the Department of Environmental Affairs (DEA) for the 50MW Ilanga Concentrated Solar Power 3 Solar Energy Facility, situated within the Khara Hais Local Municipality, Northern Cape Province.

Please keep SAHRA informed should the refusal of the EA be overturned following the appeal.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully

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Natasha Higgitt  
Heritage Officer  
South African Heritage Resources Agency

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John Gribble  
Manager: Maritime and Underwater Cultural Heritage Unit / Acting Manager: Archaeology, Palaeontology and  
Meteorites Unit  
South African Heritage Resources Agency

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**ADMIN:**  
Direct URL to case: <http://www.sahra.org.za/node/354802>  
(DEA, Ref: 14/12/16/3/3/2/905)