

## **FACT FILE: Vredendal Solar**

- Vredendal Solar's shareholders include Old Mutual Life Assurance Company SA, J&J Vredendal Holdco, Engie Solar and Vredendal Solar Community Trust.
- The solar field comprises 35,000 x 300kW Renesola modules manufactured by Solaire Direct Technologies, and has an installed capacity of 10.5MW
- It is situated in the Matzikama Local Municipality, within the town of Vredendal in the Western Cape province, and spans 19.9 hectares.
- Land: Portion 414 of the Vredendal Farm Number 292 , Vredendal, Western Cape, South Africa.
- Construction of the solar field commenced in 2013
- Commercial Operation Date was achieved in 2014.
- Construction partners: Schneider Electrical South Africa, Brand Engineering, Schletter South Africa, Inter Coast Civils & Element Consulting Engineers
- Operations & Maintenance partners: Solaire Contracting Proprietary Limited & Maintenance Contractor, Lerole.
- The solar field is connected to the Bulte Substation Substation. It generates approximately 10.5MW of clean, renewable energy to the national grid, addressing the ongoing and increasing need for electricity in South Africa.
- The solar field produces enough green electricity to supply approximately 9200 medium-sized South African homes.
- Vredendal Solar positively impacts the communities in the Matzikama Local Municipality area, including Vredendal, Klawer and Lutzville.