

FACT FILE: Greefspan Solar

- Herbert Solar's shareholders include AE-AMD Independent Power Producer 1 (RF)(PTY) LTD, trading as Greefspan Solar, is owned by Old Mutual, AE AMD Renewable Energy (Pty) Ltd, Exoport 12 (Pty) Ltd, and Greefspan Educational Trust No. 1.
- The solar field comprises 45 954 Tenesol modules manufactured by Solaire Direct Technologies, and has an installed capacity of 11MW
- It is situated in the Pixley ka Seme District Municipality, within the town of Douglas in the Northern Cape province, and spans 50 hectares.
- Construction of the solar field commenced in 2013
- Commercial Operation Date was achieved in 2014.
- Construction partners: SunPower Energy Systems; Southern Africa (Pty) Ltd
- Operations & Maintenance partners: SunPower Energy Systems; Southern Africa (Pty) Ltd
- The solar field is connected to the Eskom Greefspan Substation. It generates approximately 26 967MWh 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 7 000 medium-sized South African homes.
- Greefspan Solar positively impacts the communities in the Pixley ka Seme District Municipality town of Douglas and Campbell.