

UTILITY-SCALE PV POWER PLANT – NAMIBIA, 2015

HOPSOL-OTJIWARONGO-SOLARPARK – 5 MW



- The works at the Hopsol-Otjiwarongo-Solarpark have been completed within only four months after debushing and fencing the site. About 100 people, exclusively local workers, worked there.
- Due to the high quality of craftsmanship and technical design the project serves as a reference project and role model for Nampower (Pty) Ltd., the Namibian stat-owned electricity distributor.

Project

- Location: Otjiwarongo, Namibia
- Plant Size: About 12 ha
- Commissioning: 2015

Plant information

- Nominal power: 5 MW
- Annual energy yield: 13,743 MWh
- CO2 Savings: About 9476 t/year

System Technology

- 99 SMA Sunny Tripower 60
- Modules: 35,640 CIGS (TSMC)

SMA system solutions for utility-scale PV applications

