

Purias



Key Data

Spain, 3.2 MWp

Location

Near Lorca, Province Murcia, Spain

Project Information

Area of solar park:	12.97 ha
Installed power:	3.2 MWp
Module surface:	24,234m ²
Projected energy yield:	6,095 MWh/year
Coverage of household:	2,770 (corresponding to annual need of 2,200 KWh/year)
Emission reduction:	approx. 7,137t CO ₂ / year
Grid connection :	August 2008

Technical Details

Number of modules:	16,090
Module brand/type:	Scheuten Solar Multisol, Renewis SES 21
Number and type of inverters:	3 x Siemens Sinvert Solar 2x400 M/S 1 x Siemens Sinvert Solar 2x300 M/S
Mounting system:	Sun Carrier single axis azimuth tracker
Mode of operation:	Feeding into the power grid
Feed in tariff:	0.44169 EUR/kWh
Expected life cycle:	2033

