

San Donaci



Key Data

Italy, 1 MWp

Location

San Donaci, Region Puglia, Italy

Project Information

Area of solar park:	8.0 ha
Installed power:	1 MWp
Module surface:	5,431m ²
Projected energy yield:	1,868.1 MWh/year
Coverage of household:	849.1 corresponding to annual need of 2,200 kWh/year)
Emission reduction:	approx. 1,595t CO ₂ / year
Grid connection :	December 2009

Technical Details

Number of modules:	1,236
Module brand/type:	SOLON 800 W
Number and type of inverters:	103 x SOLON GTM 3.5-IT
Mounting system:	Solon –axis tracking system
Mode of operation:	Feeding into the grid of ENEL
Feed in tariff:	0.353 EUR/kWh
Expected life cycle:	At least 20 years

