

Napajedla I



Key Data

Czech Republic, 3.61 MWp

Location

Napajedla, Region Moravia, Czech Republic

Project Information

Area of solar park:	8.3 ha
Installed power:	3.61 MWp
Module surface:	25,741 m ²
Projected energy yield:	3,716 MWh/year
Coverage of household:	1,690 (corresponding to annual need of 2,200 KWh/year)
Emission reduction:	approx. 3,172t CO ₂ / year
Grid connection :	December 2009

Technical Details

Number of modules:	15,696
Module brand/type:	Trina Solar TSM-PC05
Number and type of inverters:	44 x Solar Max 80C
Mounting system:	Schletter 30° fixed system
Mode of operation:	Feeding into the power grid
Feed in tariff:	12.50 CZK/kWh
Expected life cycle:	At least 20 years

