



CONERGY

Reference system: PV | Large-scale project

Pfarrkirchen Project



PHOTOVOLTAICS

Data

Location	Pfarrkirchen, Germany
Output	1,9 MW
Solar modules	Conergy CP-TF (2) series (thin-film)
Inverters	6 x Conergy IPG 280K, 2 x Conergy IPG 60K
Junction boxes	32 x Conergy SmartConnect
Monitoring system	1 x Conergy SmartControl
Mounting system	Conergy thin-film mounting system

In Pfarrkirchen near Munich/Germany this photovoltaic power plant was connected to the grid in January 2007. It belongs to the new generation of PV-plants working with the new thin-film technology. The plant has a power of over 1,9 Mega Watt peak.

The electronic components – inverters, junction boxes and the monitoring system – as well as the mounting system are made by Conergy. The long experience of Conergy in photovoltaics on the one hand and the perfect matching of the Conergy IPG central product family on the other hand, led to a perfect system solution, which guarantees a maximum efficiency and service life of the entire PV power plant.