

Reference list



Free-standing PV-Power plant

Name	Town	Country
Solarkraftwerk	Sembach, Pfalz	Germany
Year of construction		
2005		
Nominal power output		
1MWp p.a. (satisfies the needs of approx. 900 german average households)		
Applied MC-Products		
PV-KST3II / PV-KBT3II		
Module manufacturer	Module Type	Inverter manufacturer
City Solar AG ("PQ 200")	-	Siemens
Remarks	Company	Customer
-	-	City Solar AG



Roof mounted PV-Installation, Solarpark

Name	Town	Country
Solarpark	Römhild	Germany
Year of construction		
2005		
Nominal power output		
2MWp		
Applied MC-Products		
PV-KST3II / PV-KBT3II		
Module manufacturer	Module Type	Inverter manufacturer
-	-	-
Remarks	Company	Customer
-	-	Wachsenburg-Elektrik GmbH Haarhausen



Roof mounted PV-Installation, Hospital Waid

Name	Town	Country
Waidspital	Zürich	Switzerland
Year of construction		
2004		
Nominal power output		
52,5kWp		
Applied MC-Products		
PV-KST4 / PV-KBT4		
Module manufacturer	Module Type	Inverter manufacturer
-	-	-
Remarks	Company	Customer
-	3s Swiss Solar system	-



Free-standing PV-Power plant, Project Atzenhof

Name Atzenhof	Town Fürth	Country Germany
Year of construction 2004		
Nominal power output 0,95MWp		
Applied MC-Products PV-KBT3 / PV-KST3		
Module manufacturer -	Module Type Sharp	Inverter manufacturer -
Remarks -	Company -	Customer -



Free-standing PV-Power plant, Solarpark

Name Solarpark	Town Hemau	Country Germany
Year of construction 2003 (at this time the biggest PV-System worldwide)		
Nominal power output 4MWp		
Applied MC-Products PV-KBT3 / PV-KST3		
Module manufacturer -	Module Type -	Inverter manufacturer -
Remarks -	Company -	Customer -



Facade integration in cable way station

Name Piz Nair Talstation 2486m ü.M.	Town St. Moritz	Country Switzerland
Year of construction 2003		
Nominal power output 9,7kWp		
Applied MC-Products PV-KST3II / PV-KBT3II		
Module manufacturer -	Module Type RWE Schott	Inverter manufacturer SolarFronius
Remarks Planning and installation: Suntechnics Küssnacht (Zürich, Switzerland)	Company Mr Willi Maag	Customer -



Free-standing PV Power plant, Project Copal

Name Uni-Solar 300kWp	Town Grevenmacher	Country Luxemburg
Year of construction 2003		
Nominal power output Est. 900kWh/kWp x a		
Applied MC-Products PV-KST3 / PV-KBT3II		
Module manufacturer -	Module Type UNI-SOLAR® US-116	Inverter manufacturer Fronius IG-30
Remarks Steel + wood subfloor	Company Copal-Belle-Boutique	Customer Source: United Solar Ovonic, Aachen



Rooftop system

Name CNE Horse Palace	Town Toronto	Country Canada
Year of construction 2006		
Nominal power output 100kWp		
Applied MC-Products PV-KST3 / PV-KBT3		
Module manufacturer Various	Module Type Various	Inverter manufacturer Xantrax / SMA
Remarks -	Company -	Customer City of Toronto



Free-standing PV-Power plant

Name Serpa Solar Power Plant	Town -	Country Portugal
Year of construction 2007		
Nominal power output 11MWp		
Applied MC-Products PV-KST4 / PV-KBT4		
Module manufacturer Sanyo, Sharp, Sun Power	Module Type -	Inverter manufacturer -
Remarks -	Company Powerlight Corp.	Customer GE Energy Financial Services



Free-standing PV Power plant, Pha Bong

Name	Town	Country
Pha Bong Solar Power Plant	Mae Hong Sorn	Thailand

Year of construction
2004

Nominal power output
500Kw

Applied MC-Products
MC Connectors 3mm

Module manufacturer	Module Type	Inverter manufacturer
-	-	-

Remarks	Company	Customer
-	Electricity Generating Authority of Thailand (EGAT)	RWE, Germany