

REFERENCE LIST

Industrial Rooftop

Company manufacturing of agricultural equipment | Padova - Italy



Power: 1,3 MW
Connection date: 2011
EPC: Gruppo ESPE
Customer: Maschio Gaspardo SpA
Covered Area: 4.500 mq
Modules: 5.720 X-Group

Inverters:
1 Sunway™ TG 610 800V TE
1 Sunway™ TG 240 800V TE
2 Sunway™ TG 175 800V TE

USPs / Key Notes

The Maschio Gaspardo Group is leader in the production of rotary tillers, power harrows, mulchers, cultivators, seed drills, row-crop cultivators, finger-blade mowers and finishing mowers



[video](#)



Power: **3,2 MW**

Connection date: 2011

EPC: Energy Resources

Covered Area: 19.000 mq

Modules: 15.248 Sunpower

Inverter: 4 Sunway™ TG 730 800V

USPs / Key Notes

- more than 850 tons of asbestos disposed
- 11 establishments covered
- 2,229 tons of CO2 saved



Kitchen furniture Factory | Pesaro-Urbino - Italy



Power:	3,00 MW
Connection date:	2011
EPC:	Energy Resources
Covered Area:	45.000 mq
Modules:	24.480 Pramac, Solibro e QCells
Inverter:	1 Sunway™ TG 610 800V TE 1 Sunway™ TG 750 900V TE

USPs / Key Notes

This is the most complex project that involved the seat of Scavolini. The building has been undergoing renovation by replacing asbestos panels with high-insulation roofing. A 3,000 kWp photovoltaic system has been installed, covering a surface of 45,000 square meters, featuring 27,480 photovoltaic modules and 45 inverters.



Farmhouse | Masi, Padova - Italy



Power: 200 kWp
Connection date: 2010
EPC: Elektra Group
Customer: Tabarelli
Modules: Mitsubishi
Inverter: 2 Sunway™ TG 110 600V



Sihong | Jiangsu - China



Power: **1,9 MW**

Connection date: 2011

Customer: Everbright

EPC: Tianwei PV Power Solutions

Inverters: 3 SunwayTM 750CN 900V



Injection moulding Industry | Grumello del Monte - Bergamo - Italy



Power: **171 kWp**

Connection date: **2010**

EPC: Solarfast

Customer: Fratus srl

Modules: Rec Solar

Inverters:

2 Sunway™ 42 600V

2 Sunway™ 57 800V



Lacken EE - Germany



Power: **184,92 kWp**

Connection date: 2010

Customer: KBH

Modules: 804 Canadian Solar CS6P 230 Wp



Ledu | Qinghai - China



Power: **350 kWp**

Connection date: 2010

Customer: GS Solar Baolv

Inverters: 1 Sunway™ TG 42 600V
1 Sunway™ TG 26 600V
2 Sunway™ TG 135 600V



Company manufacturing mechanical framing | Salerno - Italy



Power: **60 kWp**
Connection date: 2010
Customer: La Tecnomeccanica Snc
Modules: 260-Yingli "YL 230"
Inverter: 4 Sunway™ TG 26 800V



GS Baolv

Power: **1 MW and 9 MW (2 plants)**

Connection date: 2010

Customer & EPC:

Inverters:



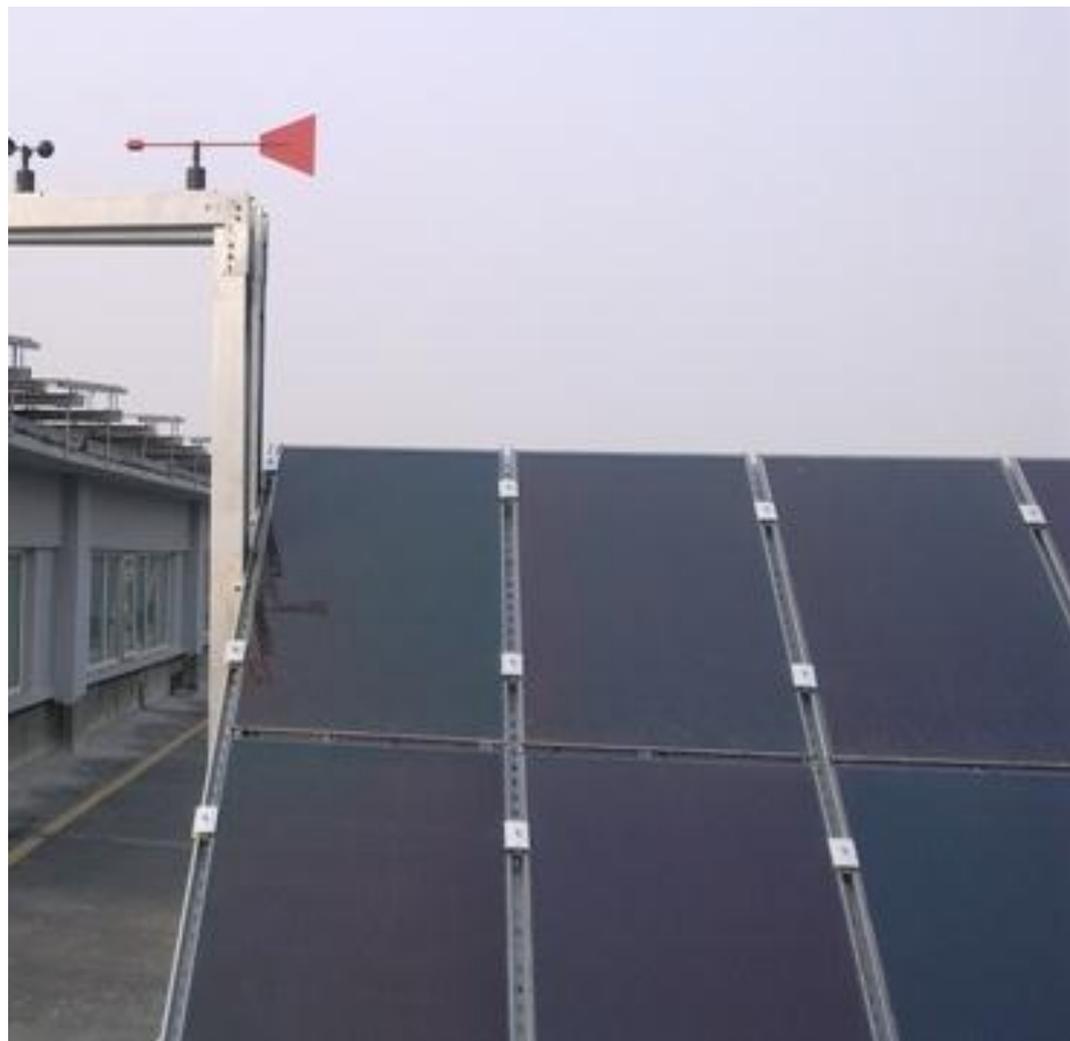
USPs / Key Notes



Zhengzhou | Beijing - China



Power: **100 kWp**
Connection date: **2009**
Customer: Zhongjinyang Electric Co. Ltd
Inverters: 1 Sunway™ 145 800V



Company manufacturing industrial conveyor chains | Varese - Italy



Power: **673 kWp**

Connection date: 2009

Customer: Energye

Modules: First Solar

Inverters

- 1 Sunway™ TG 210 800V
- 1 Sunway™ TG 175 800V
- 1 Sunway™ TG 145 800V
- 1 Sunway™ TG 120 800V
- 1 Sunway™ TG 25 800V
- 1 Sunway™ TG 18 800V
- 1 Sunway™ TG 8 800V



Company manufacturing copper items | Serravalle Scrivia - Alessandria - Italy



Power: **4,7 MW**
Connection date: **2009**
EPC: ErgyCapital
Customer: KME Group

Inverters:

3 Sunway™ TG 730 800V
1 Sunway™ TG 485 800V
5 Sunway™ TG 385 800V
1 Sunway™ TG 310 800V
1 Sunway™ TG 210 800V
1 Sunway™ TG 240 800V
2 Sunway™ TG 63 800V
1 Sunway™ TG 71 800V

USPs / Key Notes

Roof-Top Mounted 2nd World
Record



The Company designs, produces and installs systems and devices for moving and processing high temperature materials | Salerno - Italy



Power: 997,04 kWp
Connection date: 2009
Customer: RRS Srl – Magaldi Group
Modules: 4335-Yingli “YL 230”
Inverter: 4 Sunway™ TG 310 800V

USPs / Key Notes

RRS Company is a member of Magaldi Group, which operate all over the world: it design, produce and install systems and devices for moving and processing high temperature materials. Recently, RRS Company has decided to install and test Photovoltaic technology by their own, with a 2MWp totally integrated roof-top system.



Company manufacturing of industrial systems and plants for bulk material handling at high temperatures | Salerno - Italy



Power: **997,04 kW**
Connection date: **2009**
Customer: Magaldi Power S.p.A.
Modules: 4335-Yingli “YL 230”
Inverters: 4 Sunway™ TG 310 800V TE

USPs / Key Notes

The Magaldi Group, is the world's leading specialist in dependable and environmental-friendly hot bulk materials handling, pioneering solutions for demanding problems in Power plants, Cement industries, Metallurgical & Mining companies.



Aalst - Belgium



Power: **115,00 kWp**
Connection date: 2009
EPC: Artinis Eco Systems BVBA
Customer: Caudron



Glass Factory | Catalonia - Spain



Power: **500 kWp**
Connection date: 2008
EPC: Ecostream
Customer: Viola
Inverters: 5 Sunway™ 135ES 600V



Oil manufacturing plant | Montoro - Spain



Power: **83 kWp**
Connection date: 2008
EPC: Ecostream
Customer: Aceites Rosan S.L.



Olive oil manufacturing plant | Córdoba - Spain



Power: 100 kWp
Connection date: 2008
EPC: Ecostream
Customer: Industrias de la Rosa

USPs / Key Notes

Industrias de la Rosa is a company dedicated to the high quality manufacture of olive oil extraction machinery and Biomass solid fuel heating and hot water systems.



Vegetable oils manufacturing plant | Monopoli - Italy



Power: **1 MW**
Connection date: **2007**
Customer: Marseglia Group
Inverters: 4 Sunway™ TG 290 600V

USPs / Key Notes

Marseglia Group was the first in Italy, (see GSE certification), to start – in 2007 – a 1 MW photovoltaic plant on an industrial shed with the first energy account. Other photovoltaic plants are currently being built, for a total of 31 MW.



Fruit-farmer cooperative | Laces - Bolzano - Italy



Power: 838,05 kWp

Connection date: 2007

EPC: Solon – Italia

Costumer: Cooperativa Frutticoltori Ortler

Modules: Sanyo Hip 210 Wp

Inverters: 10 Sunway™ TG 110 600V



Mas Clara | Catalonia, Spain



Power: **50 kWp**
Connection date: 2008
EPC: Ecostream



Powder coatings manufacturing | Benicarlò - Castellòn - Spain



Power: 200 kWp

Connection date: 2007

Customer: Adapta Color

Modules: General Electric GE PV 173

Inverters: 4 Sunway™ TG 53 600V



Cold Forging Manufacturing | Monfalcone - Gorizia - Italy



Power: 460 kWp
Connection date: 2007
Customer: SBE S.p.A
Inverter: 2 Sunway™ TG 310 800V



Semiconductor manufacturing Company | Catania - Italy



Power: **18,9 kWp**

Connection date: 2006

EPC: ST Microelectronics



Oil Mill Industry | Montesarchio - Benevento - Italy



Power: **21 kWp**

Connection date: 2003

EPC: A.N.I.T.



[santerno.com](https://www.santerno.com)