

# REFERENCE LIST

**Industrial Rooftop** 

# Sanitary fittings Company | Alzo di Pella, Novara - Italy



Power: kWp

Connection date: 2011

EPC:

Costumer: Gattoni Rubinetteria

S.p.A.

Modules:

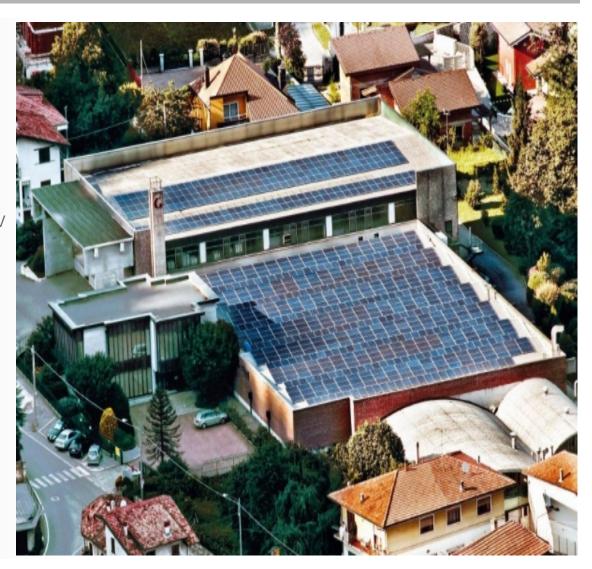
Inverter: 1 Sunway<sup>™</sup> TG 110 600V

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#### Notes:

About 80% of total energy requirements of the company is covered by a photovoltaic system at the forefront of power equal to 197.34 kW: all production machinery and lighting are motivated by self-produced energy, and dramatically reduced with onseguent costs compared to a low level of CO2 in the atmosphere.

Its annual output is about 209,000 kW of energy equal to a reduction of CO2 emissions into the atmosphere of 150 tons.



## **Bovolone, Verona - Italy**



Power: 541,44 kWp

Connection date: 2011

**EPC:** Renience Srl

Costumer: Immobilog Srl

Modules: LDK

**Inverter:** Sunway Station 520



# Company manufacturing of agricultural equipment | Padova - Italy



Power: 1,3 MW

Connection date: 2011

**EPC:** Gruppo ESPE

Costumer: Maschio Gaspardo SpA

Covered Area: 4.500 mg

Modules: 5.720 X-Group

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video

Inverters: 1 Sunway™ TG 610 800V TE

1 Sunway<sup>TM</sup> TG 240 800V TE

2 Sunway<sup>™</sup> TG 175 800V TE

#### **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



# Dockyard | Ancona - Italy



Power: 3,2 MW

Connection date: 2011

**EPC:** Energy Resources

Covered Area: 19.000 mq

Modules: 15.248 Sunpower

**Inverter:** 4 Sunway<sup>™</sup> 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 mg

Modules: 24.480 Pramac, Solibro e QCells

**Inverter:** 1 Sunway<sup>TM</sup> TG 610 800V TE

1 Sunway<sup>TM</sup> 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

Costumer: Tabarelli

Modules: Mitsubishi

**Inverter:** 2 Sunway<sup>™</sup> 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

**Costumer:** Fratus srl

Modules: Rec Solar

**Inverters:** 

2 Sunway<sup>TM</sup> 42 600V

2 Sunway<sup>TM</sup> 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 Baoly

Inverters: 1 Sunway<sup>TM</sup>TG 42 600V

1 Sunway<sup>TM</sup> TG 26 600V

2 Sunway<sup>TM</sup> 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<sup>™</sup> 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<sup>TM</sup> 145 800V



# Company manufacturing industrial conveyor chains | Varese - Italy



Power: 673 kWp

Connection date: 2009

**Customer:** Energye

Modules: First Solar

#### **Inverters**

- 1 Sunway<sup>TM</sup> TG 210 800V
- 1 Sunway<sup>TM</sup> TG 175 800V
- 1 Sunway<sup>TM</sup> TG 145 800V
- 1 Sunway<sup>TM</sup> TG 120 800V
- 1 Sunway<sup>TM</sup>TG 25 800V
- 1 Sunway<sup>TM</sup> TG 18 800V
- 1 Sunway<sup>TM</sup> 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<sup>TM</sup> TG 730 800V

1 Sunway<sup>™</sup> TG 485 800V

5 Sunway<sup>TM</sup> TG 385 800V

1 Sunway<sup>TM</sup> TG 310 800V

1 Sunway<sup>TM</sup> TG 210 800V

1 Sunway<sup>TM</sup>TG 240 800V

2 Sunway<sup>TM</sup>TG 63 800V

1 Sunway<sup>™</sup> 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<sup>™</sup> 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

Costumer: Viola

**Inverters:** 5 Sunway™ 135ES 600V



## Oil manufacturing plant | Montoro - Spain



Power: 83 kWp

Connection date: 2008

**EPC:** Ecostream

Costumer: Aceites Rosan S.L.



## Olive oil manufacturing plant | Córdoba - Spain



Power: 100 kWp

Connection date: 2008

**EPC:** Ecostream

Costumer: 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

Costumer: Marseglia Group

Inverters: 4 Sunway<sup>TM</sup> 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<sup>™</sup> 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 GEPV 173

**Inverters:** 4 Sunway<sup>™</sup> TG 53 600V





# **Cold Forging Manufacturing | Monfalcone - Gorizia - Italy**



Power: 460 kWp

Connection date: 2007

**Customer:** SBE S.p.A

**Inverter:** 2 Sunway<sup>TM</sup> 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.





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