

REFERENCE LIST

Sunway TG TE

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.



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



Shigatze China



Power: **10 MW**
Connection date: July 2011
EPC: Longyuan
Inverter: 12 Sunway™ TG 750



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](#)



Alfonsine and S. Alberto | Ravenna - Italy



Power: total cluster of 124 MW

Connection date: 2010 - 2011

EPC: Tozzi Sud Spa

Customer: Terna

Inverters:

• **Project 1 San Alberto:** 42 Sunway™ Station 1.350 and 752 Smart String Box 1000V – Modules: Jinko

• **Project 2 Alfonsine:** 40 Sunway™ Station 1.350 and 560 Smart String Box 1000V – Modules: Trina

USPs / Key Notes

- 97% availability and maintenance contract for 20 years warranty
- PV plant completed in five months thanks to SANTERNO plug-and-play solutions
- Bearing structure of the modules: galvanised steel and aluminium with no use of concrete (Supplied and installed by Schletter GmbH)
- Oil MV transformer
- Area size: total of 240 ha (2,4 Km²)
- Expected production: total of 148 GWh/year



Sihong | Jiangsu - China



Power: **1,9 MW**

Connection date: 2011

Customer: Everbright

EPC: Tianwei PV Power Solutions

Inverters: 3 SunwayTM 750CN 900V



Corinaldo | Ancona - Italy



Power: **5,5 MW**

Connection date: **2010**

EPC: General Building – IFE Eriksen AG

Modules: 23.000 Aleo Avim

Inverters: 5 Sunway™ TG 750 900V TE
3 Sunway™ TG 730 800V TE



Golmud | Qinghai - China



Power: **10 MW**

Connection date: **2010**

EPC: Longyuan Group

Inverters: 18 Sunway™ TG 730 800V TE
2 Sunway™ TG 750 900V TE



Soletto | Lecce - Italy



Power: **6 MW**

Connection date: 2010

Investor: HFV Novenergia

EPC: Ansaldo Energia

Inverters: 6 steel Sunway™ Station
1020



South Korea

Power: **total of 3.1 MWp** (3 projects)

Connection date: **2010**

Customer & EPC: SR TECH CO., LTD

Inverters:

Project 1: Two PV Plants, 1 MWp each

3 Sunway™ TG 485 KR-800V

4 Sunway™ TG 385 KR-800V

Project 2: Two PV Plants, 400 kWp each

2 Sunway™ TG 385 KR-800V

1 Sunway™ TG 385 KR-800V

Project 3: Three PV Plants, 100 kWp each

1 Sunway™ TG 145 KR-800V

1 Sunway™ TG 145 KR-800V

USP / Key Note

- Total installed capacity in 2010: 3.4 MW



Power: **5,6 MW**

Connection date: 2010

Investor: HFV Novenergia

EPC: Ansaldo Energia

Inverters: 5 steel Sunway™ Station 1020

USPs / Key Notes

- Valued investors and EPC
- Realized in steel container, instead of cabinet (useful for transportation)
- Ansaldo belongs to the important Finmeccanica company and can be seen as key client



Thermal Power Station | Sardegna - Italy



Power: **1,35 MW**

Connection date: 2009

Customer: E-on

Modules: Sunpower



Zello | Bologna - Italy



Power: **2 MW**

Connection date: **2009**

Customer: CEIF

Modules:

Inverters: 2 Sunway™ Station



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



Altomonte | Calabria - Italy



Power: **3,3 MW**

Connection date: 2008

Customer: Edison



Los Cabezos | Andalusia - Spain



Power: **1,89 MW**
Connection date: 2008
Customer: Ecostream



El Viso | Bogaris - Andalusia - Spain



Power: **1,89 MW**
Connection date: 2008
Customer: Ecostream



Puebla de Almoradiel | Toledo, Spain



Power: **1,6 MW**
Connection date: 2008
Customer: Gestamp-Asetym



Villanueva deAlcardete | Toledo - Spain



Power: **2 MW**
Connection date: 2008
Customer: Gestamp-Asetym



Fuente Alamo | Murcia - Spain



Power: **26 MW**

Connection date: 2008

Customer: Gestamp - Asetym

Inverters: 160 Sunway™ TG 145 800V
32 Sunway™ TG 385 800V



Calasparra | Murcia - Spain



Power:	20 MW
Connection date:	2008
EPC:	Gestamp Asety, (GA) Solar SA
Customer:	GA Solar (new Fotowatio)
Modules:	Trina Mainly, and also Jetion, Yingli and Suntech
Inverters:	80 Sunway™ TG 145 800V 40 Sunway™ TG 385 800V



Tolentino | Macerata - Italy



Power: **7,3 MW**

Connection date: **2008**

EPC: Sunpower

Customer: Api Nòva

Modules: Sunpower

Inverters: 4 Sunway™ TG 485 800V
2 Sunway™ TG 610 800V



San Fernando | Reggio Calabria - Italy



Power: **1 MW**
Connection date: 2007
EPC: Sorgenia



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Enna | Sicilia - Italy



Power: **1 MW**
Connection date: 2007
EPC: Sorgenia



Villacidro I-II | Sardegna - Italy



Power: **2 MW**
Connection date: 2007
EPC: Sorgenia



Benevento - Italy



Power: **1 MW**
Connection date: 2007
EPC: Sorgenia



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