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GENSUN: EPC AND O&M CONTRACTOR FOR INDUSTRIAL PV PLANTS

COMPANY

GENSUN was founded in June 2007 by Michel Erbs, a veteran of the international construction industry with more than 20 years' experience in offshore oil & gas exploration and production, fiber optic / power submarine cables, and telecom infrastructures in West Africa, Egypt, Asia-Pacific and Europe.

Early 2014, NEOEN purchased the French subsidiary of the Juwi EnR Group and renamed it NEOEN DÉVELOPPEMENT. Some of Juwi France's personnel with great experience in the EPC and O&M spheres were transferred to GENSUN.

In February 2017, GENSUN joined the Ponticelli Frères French group which is active internationally. The Group is a family-owned medium-sized company employing 5,000 people with a €950M turnover for year 2015/2016. It is a general contractor, maintenance and rigging-lifting operator in the energy sector, particularly well established in France and Africa.

As at January 01, 2018, GENSUN had built and connected to the grid 236 MW [DC] of PV Plants (210 MW [DC] solar farms, 16 MW [DC] rooftops, 6 MW [DC] carports and 4 MW [DC] CPV), had 9 MW [DC] of PV Plants under construction (PV barns, carports, rooftops and solar farms), 308 MW [DC] of PV Plants (solar farms, carports, rooftops) at the design, permitting and procurement stages, and 462 MW [DC] of PV Plants under O&M contracts. GENSUN – headquartered in Montpellier, South of France, with service bases in Aix-en-Provence, Montpellier, Toulouse, Pau, Bordeaux, Tunis and Lisbon – employs 45 highly skilled PV specialists and had revenues in excess of €26.7 million in 2016.

SERVICES

GenSun offers all the services required for the installation of large scale PV projects : production of all documents required for the permitting process, detailed design / execution drawings, selection and procurement of the plant components, their integration and installation, the off-line tests and commissioning of the completed plant, its connection to the grid, the production of the "as-built" documentation and the Operating Manual. It also undertakes performance monitoring and maintenance of the plants once put into service as part of long term O&M contracts.

PRODUCTS

GENSUN selects products exclusively from a narrow range of world-class manufacturers, be it for modules, mounting systems, cables, inverters, transformers, security and monitoring systems.

For major components, GENSUN only procures from vendors whose manufacturing facilities have been duly audited and accredited.

GENSUN being both ISO9001 and ISO14001 certified has very stringent requirements when it comes to selecting both equipment and service providers.

REFERENCES



12 MVA PV FARM IN CABRELA, PORTUGAL

- Installed Power: 13.2 MWp
- First Solar FS3 CdTe Modules on fixed frames
- SMA 900CP/800CP Central Inverters
- Trafo/Delivery Stations by Efacec
- Connected to the grid 30/06/2014



8 MVA PV FARM IN SEIXAL, PORTUGAL

- Installed Power: 8.8MWp
- AUO [BenQ] mc-Si Modules on fixed frames
- SMA 800CP Central Inverters (10 Off)
- Trafo/Delivery Stations by Efacec
- Connected to the grid 14/07/2014



12 MVA PV FARM IN CABRELA, PORTUGAL

- Installed Power: 13.2 MWp
- First Solar FS3 CdTe Modules on fixed frames
- SMA 900CP/800CP Central Inverters
- Trafo/Delivery Stations by Efacec
- Connected to the grid 30/06/2014



80 MVA PV SOLAR FARMS IN ANTARES AND SPICA, EL SALVADOR

- Installed Power : 100'846'200 Wc
- Trina 320'145 modules, 315 Wc Crystalline model
- Installation system: Fixed chassie
- Inverters: 36 SMA SC2200CP + 1 SMA SC630CP
- Connected to the grid 04/2017

INTERNATIONAL PRESENCE

GENSUN is geared-up to operate on a worldwide basis. GENSUN opens-up subsidiaries and bases as required in the countries where its EPC and O&M services are called for. It has already done so in Portugal, El Salvador and Mexico, and envisages doing same in Argentina and Tunisia.