

Italian solar park built in record time

IBC SOLAR constructed 5 megawatt PV power plant in just 49 days



Bad Staffelstein, November 19, 2012 – IBC SOLAR AG, one of the leading photovoltaic system integrators in the world, has set up a photovoltaic (PV) power plant and connected it to the public electricity grid in just 49 days. The system was built on the outskirts of Maniago, a small town in Northern Italy, on an area covering 140,000 square meters. The solar park provides nominal power of about 5,000 kilowatt peak (kWp).

Work began at the end of July 2012, IBC SOLAR in Italy completed construction of its second largest PV power plant in just seven weeks. The plant was therefore finished two weeks ahead of schedule. As the general contractor, IBC SOLAR was responsible for all of the technical planning, procurement of materials, and completion of the project. A total of 21,189 modules with a nominal rating of 235 watt peak each and 321 inverters were installed. The solar park produces about 6 million kilowatt hours of environmentally friendly solar power per year, enough to supply 1,500 Italian households and save 3,300 tons of harmful CO₂ emissions.

“We commissioned the Maniago project in record time, thereby demonstrating our high level of competence and extensive expertise”, said a delighted Rudolf Sebald, who is in charge for project business at IBC SOLAR. “Environmentally friendly energy generation using renewable energy sources is an investment into the future, as electricity production based on fossil fuels is becoming more and more expensive. Projects like the solar park in Maniago help to arm ourselves against this rising costs.”

IBC SOLAR is successfully employing its expertise in large solar parks and industrial roofing to its project business in Italy. With many years of experience in the PV market, IBC SOLAR also offers a full range of products and services and passes its depth of knowledge on to local specialist partners in Italy. Since 2009, IBC SOLAR has been represented in the Italian market by a subsidiary, who provides services and handles project business.

About IBC SOLAR

IBC SOLAR is a leading global specialist in photovoltaic systems, offering complete solutions for power production from solar energy. The firm covers the entire spectrum, from planning to the turnkey handover of photovoltaic installations. Globally, IBC SOLAR has already implemented more than 120,000 turnkey photovoltaic systems with a total power of more than 2.0 gigawatts (GWp). The scale of these installations ranges from large photovoltaic power stations and solar parks, which feed electricity into the grid, to off-grid systems. IBC SOLAR sells its photovoltaic components and systems over an extensive network of trade partners. As a general contractor, IBC SOLAR plans and implements large scale solar projects. Through maintenance and monitoring, IBC SOLAR ensures an optimal performance of the solar parks.



IBC SOLAR was founded in 1982 in Bad Staffelstein, Germany. IBC SOLAR is represented by several subsidiaries around the world and currently employs around 440 people, of which approximately 300 work in Germany. The international business group IBC SOLAR is directed from its headquarters in Bad Staffelstein.

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