

IBC SOLAR Turkey has implemented another large-scale project from its 100 MWp PV pipeline

3.43 Megawattpeak (MWp) photovoltaic (PV) installation in Niğde has been realised as EPC project

Bad Staffelstein / Germany, August 1, 2017 – The Turkish subsidiary of IBC SOLAR AG, a global leader in photovoltaic systems and energy storage, has completed another large-scale solar energy project with a total capacity of 3.43 MWp in the province of Niğde. The plant will produce 6 million kilowatt hours (kWh) of solar power per year for grid feed-in.

IBC SOLAR Turkey's Niğde project provides a turn-key solution, consisting of project design, plant commissioning, energy transmission line, a remote energy monitoring system and relevant operation and maintenance services (O&M). In addition, a second O&M specialist has signed a ten-year contract for maintenance and repair service activities for the project.

The solar plant has been handed over to the investor, Akım Elektronik. "IBC SOLAR is one of the most reliable EPC companies in the solar market in Turkey and Germany – in both, technical and commercial respects", said Hasan Duru, owner of Akım Elektronik.

"With the proper design of the PV plant and the good solar irradiation values in the Niğde region, maximum production levels will be recorded. The produced amount of approx. 6 million kWh solar power per year will prevent the release of around 4.000 tons of CO₂", said Bülent Yıldız, General Manager at IBC SOLAR Turkey.

Niğde, is the third large-scale project, which IBC SOLAR Turkey has commissioned since the beginning of the year. The projects in Gaziantep (5.9 MWp) and Eskişehir (1.1 MWp) are already in operation, and two other plants in Izmir (4.2 MWp) and Adana (4.8 MWp) are soon to follow. For all of its projects, IBC SOLAR Turkey has referred to its large network of local franchise partners, which are spread all over the country. This enables the company to implement several projects simultaneously, as well as guarantee maintenance work after implementation.

"Our project pipeline, which started mid-2016, is about more than 100 MWp. We have already commissioned 40 MWp and will continuously put the other projects into work until the end of this year", says Hakan Daltaban, Managing Partner of IBC SOLAR Turkey.

Project Details PV plant Niğde:

Location:	Province of Niğde, Turkey
No. modules:	13,200
Performance:	3,432 kWp
Electricity production:	approx. 6 million kWh/year
CO ₂ reduction:	approx. 4,000 tones/a
Project planning:	IBC SOLAR Turkey

About IBC SOLAR

IBC SOLAR is a leading global provider of photovoltaic and energy storage solutions and services. The company offers complete systems and covers the entire product range from planning to the turnkey handover of photovoltaic systems. The product range comprises solar parks, self-consumption systems for commercial enterprises and private households, off-grid photovoltaic systems and diesel hybrid solutions. As a project developer and general contractor, IBC SOLAR implements and markets major solar projects worldwide. The manufacturer-independent system house guarantees the highest quality for all projects and has currently implemented photovoltaic systems with an output of over 3 gigawatts worldwide. IBC SOLAR works with a close network of Premium Partners and supports them with their own software tools for planning and designing grid-connected systems including storage systems. IBC SOLAR offers customised packages for energy providers, municipal utilities and providers of photovoltaic solutions. The company ensure the best possible output of solar parks through technical management and monitoring.

IBC SOLAR was founded by Udo Möhrstedt in Bad Staffelstein in 1982 who has managed the company as the Chairman of the Executive Board to date. The system house is a pioneer of the energy turnaround in Germany and is especially committed to energy cooperatives with its own planned public solar parks. The company is represented internationally with numerous regional companies, sales offices and partner companies in more than 30 countries.

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