



HELIOS POWER



PROJECT

SREDETZ SOLAR PARK FULLY OPERATIONAL FROM 30.05.12

Helios Power decided for the acquisition of the site after the adoption of the New RES Act in the Bulgarian Parliament on May the 3th 2011.

The site was assigned for construction of a solar generator after a detailed preliminary study conducted by our experts and consultants.

The site is located in the outskirts of the city Sredetz, Burgas region, at the foot of the Strandja Mountain, about 30 km South of Bourgas with North - South orientation.

The status of the land, being it in the past a MD technical base, is industrial. The existing infrastructure is suitable for the construction of a project for decentralized energy production. Inside the plot there is an operational electric network connected to the Grid.

The Environmental compatibility is coordinated with the relative Authority.

The New RES ACT (State Gazzette N. 35/03.05.2011) and FIT include the following key provisions:

- 20 years guaranteed access to the grid
- 20 years purchase contract with fixed price for the electricity produced

SIZE OF THE PLOT is 32804 sq.m, fully owned by the SPV M Solar Park 1.

THE LOCATION IS LAT. 42°21' 15" N, Long. 27°09' 55" E; Altitude 47 m, SE Bulgaria.

GRID CONNECTION: The park is connected to the 20kV grid thru step-up transformers and cable line to the existing 20kV OHL line, owned by distribution company EVN

TECHNICAL EQUIPMENT PROVIDER

Mitsubishi International Corporation (www.mitsubishicorp.com)

PV Modules

CSUN Quasar 260 W series - 60P (www.csun-solar.com), with 19% average cell efficiency, produced by CEEG Nanjing Renewable Co. Ltd. (www.ceeg.cn).

INVERTER

String Inverters Sunny Tripower 17000TL-10(1080 ENDE), produced by SMA Solar Technology AG (www.sma.de).

SUPPORT STRUCTURE

Fixed Type — produced by Ellon (www.ellon.eu).

PROJECT FINANCING

Under a long term bank loan facility