



Sol3g signs an agreement for building an 800kW installation in Flix

- It will be the largest worldwide installation based on triple-junction cells

The Spanish company Sol3g has just signed an agreement with Flix Solar, a company that belongs to Finances Personals group, for providing 800kW nominal power supply. The installation will be set in the Ramón Escriche photovoltaic park, situated in Flix (Tarragona). This area has an extension of 40 hectares. Its production capacity, 12 Megawatts of power and 15 million Kilowatts per hour, will lead this installation to be the largest Catalan photovoltaic central as well as the biggest worldwide one based in triple-junction cells.



Sol3g M40 Module

Flix Solar, who is the project developer, has required Sol3g technology in order to carry out this project. Sol3g will deliver 26.880 HCPV M40 Modules that have been designed for getting the best performance and durability at a very competitive cost. Compared to a flat silicon panel, these modules produce a major cell efficiency as well as saves semiconductor material. Otherwise these will be integrated on the double axis trackers, FEiNA SC16, which is a specific component for the HCPV systems.

The Flix project will be the largest task carried out by Sol3g since its beginnings in 2004. After the factory opened, last January, Sol3g has increased its production capacity, and by the end of 2008 the company expects to increase this to 3MWp.

Both parts agree that the project will be finished in August. Due to this project, an emission of 13.400 tones carbon dioxide per year into the atmosphere will be avoided.

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