

Aschoff Solar Company News

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New Project, SEKEM, Biodynamic Farm in Bahariyya, Egypt

Aschoff Solar finished a new project at *SEKEM*, a biodynamic farm in the desert of Egypt and installed for the first time a *Solar Pump System*.

The new product is designed for pumping groundwater, which will be used for the irrigation of the farm's plantation.

Without additional Diesel generators, but exclusively with sun energy, the pumps can be run, to convey the water from the ground, the lifeline of any farm.

Since 1977, *SEKEM* has cultivated its own biodynamic farms and with the establishment of the Egyptian Biodynamic Association (EBDA), it helped over 700 farmers in Egypt to shift from conventional to organic agriculture.

Project Data

Customer: SEKEM Wahat Farm
Location: Bahariyya, Egypt
Solar Power: 55 kW
Pump Power: 37 kW
Flow Rate: 120 m³/h



contact@aschoff-solar.com
www.aschoff-solar.com