

SolFocus and Vision Electro Mechanical Company to build the largest solar power plant of its kind in Saudi Arabia

Medical Design Technology

SolFocus announced that Vision Electro Mechanical Company, a subsidiary of Construction Products Holding Company (CPC), will build the first commercial solar power plant in Saudi Arabia using CPV systems. These SolFocus CPV systems combine high-efficiency solar cells with advanced optics to provide scalable, reliable solutions capable of delivering low-cost renewable power. The project, located in the Bahra region, will deliver around 300MWh of clean energy per year and is the first in a series of Saudi power stations planned by Vision.

Vision will market and install the SolFocus solar power systems, starting with this plant in CPC's Bahra industrial complex. Vision will install other solar power stations in Saudi Arabia, as well as in the research centers of King Abdullah University of Science and Technology (KAUST).

The news is the latest in a string of groundbreaking developments for SolFocus; earlier this month it was the first CPV company to announce a power warranty backed by Munich Re; in May it announced completion of the largest CPV installation in North America; and in 2009 it was the first CPV firm to secure International Electrotechnical Commission (IEC) certification for performance and safety.

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