Trinasolar

CASE STUDY

HAWK POINTE GOLF CLUB

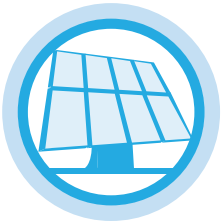
NEW JERSEY, USA

OVERVIEW:

Hawk Pointe Golf Club installed system will provide electricity for cooling, cart charging maintenance and the course irrigation system.



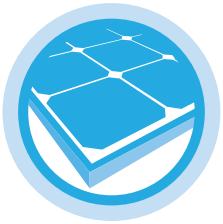
LOCATION
Washington, New Jersey



TYPE
Rooftop and ground-mounted system



SIZE
460 kW



PRODUCT
ALLMAX



 # OF MODULES
2,000



COMPLETION DATE
January 2010

BACKGROUND

The owners of Hawk Pointe Golf Club seek to make their course the most environmentally-friendly golf course in the country. In addition to powering course facilities with clean solar power, Hawk Pointe has also invested in a system that reclaims and treats wastewater to supply the significant volumes of water required to irrigate the course. Solar was chosen as the clean energy source because peak energy demand on the golf course coincides with peak energy production from solar.

THE PROJECT

The installed system will provide electricity for cooling, cart charging maintenance and the course irrigation system. A portion of the money saved will go into the next phase of the system. The project is located in a community that includes both residences and a golf course. Hawk Pointe is on track to become the nation's only golf course completely powered by solar.

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THE SOLUTION

This is currently Trina Solar's most popular module. Versatile and adaptable, with power output ranging from 220 to 240Wp, the ALLMAX panel is perfect for large-scale installations, particularly ground-mounted and commercial rooftop systems. Using reliable and carefully selected components that are tested at the Trina Solar Center of Excellence, this panel comes with a 25-year performance guarantee of 80% power production.

ABOUT TRINA SOLAR

Founded in 1997, Trina Solar is one of the leading PV companies based in China. Fully vertically integrated from ingots to modules in both mono and multicrystalline technologies, Trina Solar offers high quality modules. Listed on the NYSE, it operates worldwide to deliver the best value to its customers.

