



Client: Columbia Sussex for Westin
System Size: 755kW
Installation Type: Ballasted Roof Mount
Modules: Lightway
Number of Modules: 2,602
Completed: 2014

The Westin Dawn Beach Resort and Spa on the Caribbean island of St. Maarten utilizes solar to increase sustainability goals and offset energy consumption throughout the resort, and was the first Westin hotel or resort in the world to implement the use of large scale solar.

The solar photovoltaic system produces over 1m kWh's and avoids 1.9m pounds of Co2 emissions annually.

With sunshine nearly guaranteed year-round, Columbia Sussex saw only positive attributes to making this capital and environmental investment.



"Keith's ability to handle logistics for getting materials to the island and scheduling labor on such a large project was impressive."

Sergo Buissereth Director of Engineering Westin Hotels and Resorts