Project Case Study: Medline





"Solar is a clean and renewable source of energy that allows Medline to contribute to the health of the Tracy (CA) area while driving cost savings for customers and the company."

> - Francesca Olivier Manager of Corporate Responsibility, Medline



Medline Goes Solar

Medline is the largest privately held manufacturer and distributor of medical and surgical supplies. With offices in 20 countries, Medline provides educational resources in healthcare and offers over 350,000 different medical products and clinical solutions to hospitals, healthcare providers and retailers, physician offices and other medical care facilities.

Solar Photovoltaic System Specifications

Medline's solar photovoltaic system has a total capacity of 1.1MW and is comprised of 3,142 350W modules atop Medline's 1 million square foot distribution center in Tracy, CA. Estimated to offset approximately 65% of the facility's annual electricity usage, Medline's roof system is the largest commercial project in the Pacific Gas and Electric (PG&E) utility system.

Medline's Commitment to Sustainability

Medline's renewable portfolio has expanded so that 8.3 million square feet of their warehouse space, which comprises 40% of their U.S. distribution centers, is LEED certified or pending approval. In partnering with EnterSolar for their first solar system installation in North America, Medline was able to produce energy with the environmental benefit equivalent to taking 250 automobiles off the road or saving over 130,000 gallons of gas annually.

EnterSolar is a leading provider of solar photovoltaic systems to the commercial marketplace. Unique in its combination of business operations and solar expertise, the Company works with commercial enterprises to deliver optimal energy solutions with compelling, long-term ROI. Expert in the dynamic legislative environment, EnterSolar provides clients with real-time guidance in order to best leverage financial incentives at the regional and state levels. EnterSolar was ranked the top solar developer in New York by Solar Power World and the 6th too solar installer in the country by Greentech Media. in 2015.

PROJECT SUMMARY

System Owner..... Medline

Location..... Tracy, CA

Installation Type..... Roof Mounted Solar System

System Size...... 1.1 MW DC Solar System

System Production........ 1,659,858 kWh annually

