



SCHWERD CONSULTING

FIRM PROFILE

EASING YOUR
BURDEN ON THE
ENGINEERING
NEEDS AND
PROCESS

WE KNOW SOLAR

Distributed Generation & Utility Projects

Rooftop, ground mount, carport and post-up type installations

Facility types: industrial, educational, institutional, corporate, retail, municipal, multi-family residential, utility

Client types: EPC's, capital energy companies, solar developers, solar integrators, natural resource companies, end users, public entities, Architects and Engineers

Due Diligence / Independent Engineering services: to allow Clients to evaluate and finalize transactions with confidence

Involved with industry leading vendors (inverters, modules, racking and BOS)

Extensive knowledge of wind calculations, structural analyses and factors for mounting systems

Stay current with federal & state programs, utilities, trends, codes, costs

Solar & storage systems

HIGHLIGHTS [See project sheets for details](#)

Performed varied services for over 200MW of PV across 100+ sites in NJ, NY, CT, MA, MD, CO, FL, IL, RI, and the Carribeans.

Distributed Generation, as small as 20kW and as large as 4MW

Utility projects, up to 15MW DC including medium voltage and landfill

Numerous interconnection design submissions and applications for community solar, grid supply and net metered projects

Full service Engineering (PV Design, Electrical, Structural, Civil, Permitting, Applications) for county wide renewable energy program

Owner/Client representation/PM in the feasibility stage through construction

Due Diligence site reviews / Independent Engineering for over 60MW

PV Engineering for 8 school districts & 43 schools in NY