



**SOLSCIENT**  
ENERGY

## STATEMENT OF QUALIFICATIONS

*SolScient is a fully integrated solar energy development company. We design, develop, install, and commission for our customers, or own and operate, turn-key solar energy generation systems for commercial and industrial applications. Our systems enable our customers to reduce energy costs, hedge against future energy price volatility and achieve corporate sustainability objectives.*

*Our approach is simple and efficient, enabling our customers to deploy solar generation capacity while incurring no up-front cost, enjoying the benefits of lower cost of electricity and participating in the ongoing transformation of our nation's energy infrastructure.*

*SolScient's team is comprised of experienced photovoltaic solar, finance, development and operations professionals, with deep regional market knowledge to apply the optimum solar solution for each location and customer. We have assembled a strong network of engineers, project managers, electrical contractors, finance and development professionals and experienced installers for efficient and highly professional deployment of solar generation assets.*

### **Experience**

We have completed 12.4 MW of commercial and industrial photovoltaic solar generation systems. This includes 33 individual projects which are interconnected to nine public utilities in six states. SolScient provides turn-key development, EPC and financing services to our customers. We provide design leadership for all civil, electrical and mechanical engineering. We have developed best in class design leadership for civil, electrical and mechanical engineering, procurement, installation and commissioning process which enables efficient, cost effective deployment of solar generation capacity.

Notable is our 2.2MW ground mount solar project at the General Motors Lordstown Assembly plant and our 1.8MW rooftop solar array at General Motor's Powertrain plant in Toledo, Ohio (GM's largest North American rooftop solar array).

### **Quality**

SolScient is a full EPC and construction management firm, and provides 100% on-site project management during construction ensuring work is completed safely and with the highest quality workmanship.

- ISN overall grade of "A" for GM Facilities, with U.S. Safety Grade "Exceptional"
- All electrical work performed by licensed electricians

- Perfect safety record – zero Recordable or Lost Time Accidents
- 100% success record on passing final inspections by AHJs
- No warranty claims against installation work on any project
- All building owners/hosts completely satisfied with installation work
  - Quality, Professionalism, Cleanliness of Worksite

## **Representative Distributed Solar Energy Services**

### Design, Engineering, Procurement, Construction, Commissioning

#### Rooftop

We enable our customers to utilize an otherwise unused portion of their real estate by hosting a rooftop solar array on either flat or pitched roofs, with no roof penetrations.

#### Ground Mounted

Excess or otherwise unproductive land may be utilized to site a fixed tilt or single axis tracking solar array to maximize power generation and create an additional expense saving or revenue generating tool.

### Financing

#### Power Purchase Agreement

Customers can take advantage of the cost savings and sustainability benefits of solar without investing capital by contracting to purchase power at a fixed rate under a Power Purchase Agreement (PPA). PPA's reduce current power costs and provide an effective hedge to energy cost inflation in future utility rates.

#### Equipment Lease

Solscient provides equipment leasing options as an alternative to the PPA.

#### Build / Transfer

Solscient provides turn-key design, build and transfer services to its customers that desire to own and operate the solar array. These customers avail themselves of the 30% Investment Tax Credit, accelerated MACRS depreciation and the ownership of all environmental attributes (ie. RECs). Solscient provides comprehensive assistance on registration for all applicable incentives, public utility compliance and registration and minting of RECs.

## Representative Projects



**2.2 MW Solar Field**  
General Motors Lordstown Assembly  
Design / Build / Transfer



**1.7 MW Rooftop Solar Array**  
General Motors Powertrain, Toledo, Ohio  
Power Purchase Agreement



**303 kW Solar Canopy**  
Toledo Museum of Art, Toledo, Ohio  
Power Purchase Agreement



**643 kW Rooftop Solar Array**  
Seating Technologies, Goshen, Indiana  
Feed-In-Tariff



**146 kW Ground Mount Solar Array**  
GM Flint Engine Plant, Flint, Michigan  
Design / Build / Transfer



**256 kW Canopy and Rooftop Solar Array**  
Toledo Area Regional Transit, Toledo, Ohio  
Design / Build / Transfer



## Representative Projects



**726 kW Rooftop Solar Array**  
Marine Center of Indiana, Indianapolis, IN  
Design / Build / Transfer



**658 kW Rooftop Solar Array**  
Lippert Components Manufacturing, Goshen IN  
Feed-In-Tariff



**305 kW Rooftop Array**  
Waterford Elementary School, Goshen, Indiana  
Feed-In-Tariff



**323 kW rooftop Solar Array**  
Goshen High School, Goshen, Indiana  
Feed-In-Tariff



## Representative Customers & Hosts

- General Motors Corp. (NYSE: GM)
- Target Corporation
- Fed Ex Ground
- Lippert Components, Inc. (NYSE: DW)
- Turtle Top Buses and Vans
- Marine Center of Indiana
- Metzger's Printing & Mailing
- Sky Zone Indianapolis
- Coppus Motors
- Goshen Community Schools
- City of Goshen
- Wieland Designs
- Toledo Museum of Art