

Solar Power System Sizing Worksheet for Telecom Applications

Please Complete the worksheet below and fax to -----.

Name _____ Telephone _____
Company _____ Fax _____
Address _____ e-mail _____
City _____ Postal Code _____ Date Quote Needed _____
Country _____

House/Facility Information

Industrial facility (*circle one*) No Yes (please provide power requirements) _____

For residential facilities please provide any relevant information:

Facility Size (sqm) _____ HVAC(*circle one*): Gas Electric

Elevator (*circle one*): Yes No

Non standard electrical appliances: _____

Site Information

Nearest Major City _____ Country _____

Latitude _____ Longitude _____ (*if available*)

Temperature: Highest _____ Lowest _____ Elevation _____

Lightning Probability: (*circle one*) High Low

Winter Snow? (*circle one*) Yes No

System Requirements

Number of systems _____

AC Grid Voltage (*Circle One*) 220V 120V Other _____

Solar module support structures: (*circle one*) Ground Roof Tower Pole (Diameter) _____

Describe site terrain : _____

Days of battery storage required: (*if known*) _____ days

Is corrosion a problem (i.e. salt air)? (*circle one*) Yes No

Special Requirements, Additional Comments: _____
