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Alternate Energy Product Pty Ltd ACN 099 455 023 T/AS WA Solar Supplies

REMOTE AREA POWER SUPPLY - INDUSTRIAL APPLICATION - QUESTIONNAIRE

To assist you in designing a suitable Remote Area Power Supply (RAPS) system for your industrial application, the following questionnaire and load calculation sheet should be completed. This information is to be as accurate as possible as it directly effects the size and cost of the system. If in doubt, contact our office.

Contact Person _____
Trading/Company Name _____
Postal Address _____
Phone _____ **Fax** _____
Email _____

Site Details

Location of site _____
Unique requirements _____

Loads to operate

Load ID	Load Description	Qty	Load Voltage	Power Draw PEAK		Power Draw IDLE		Duty Cycle On
				Watts	Amps	Watts	Amps	
1								
2								
3								
4								
5								

Load Description - What you call the load, ie. radio 1. Qty - Number of these identical loads (inc. duty cycle) at the site. Load Voltage - Base voltage of the load, ie. 12vDC, 240vAC. Power Draw Peak - The maximum power draw in either watts or amps. Power Draw Idle - The minimum or standby current draw. Duty Cycle On - the amount of time the load is at peak ie. 50%.

Please quote on

Supply Only - Major Items	Yes - tick
Solar Modules	
Solar Regulators	
Array Frames	
Batteries	
Battery Enclosures	
Other (please specify)	

Supply and Installation of complete project (further details may be sought)	
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