

Single Line Diagram (SLD) Preparation Information Required

Please provide the information below and return to support@supplypartners.com.au along with a purchase order for an SLD.

Standard SLD Pricing (ex GST)

- ≤ 30kW AC Single or Three Phase On-Grid Basic SLD: \$150 (Order Code SLD001)
- ≤ 30kW AC Single or Three Phase On-Grid SLD With Energy Storage: \$200 (Order Code SLD002)
- ≤ 30kW AC Single Phase Off-Grid SLD With Energy Storage & Generator: \$250 (Order Code SLD003)
- ≤ 30kW AC Three Phase Off-Grid SLD With Energy Storage & Generator: \$350 (Order Code SLD004)
- 30kW > 100kW Three Phase On-Grid Commercial SLD Using Supply Partners network protection: \$350 (Order Code SLD005)

*Please Note: No refunds on drawings ordered are provided once they have been supplied. Pricing **includes one initial design and a maximum of two revisions**, revisions after this will be charged on an hourly basis. Any drawings outside of this are priced on application using the code **SLDCUSTOM***

Date of Form Submission

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Contact Details

- **Company Name:**
 - **Contact Name:**
 - **Contact Mobile Number:**
 - **Contact Email Address:**
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Project Details

- **Expected Date of Installation:**

- **Installer Name:**
 - **Installer CEC/SAA Accreditation No.:**
 - **Installer Mobile Number:**
 - **Installer Email Address:**
 - **Customer Contact Name:**
 - **Customer Business Name:**
 - **Site Address:**
 - **Site NMI:**
 - **DNSP (network utility):**
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System Details

- **System Size – Inverters (kW AC):**
 - **Number and Model of Inverter(s):**
 - **System Size – PV Modules (kW DC):**
 - **Number and Model of PV Modules:**
 - **PV Array String Configuration:**
 - **Rooftop Disconnection Points Or Isolators?:**
 - **DC Combiner Boxes:**
 - **Surge Diverters Required:**
 - ☐ DC (array)
 - ☐ AC
 - **Export Limit?:**
 - **Network Protection (>30kVA):**
 - **Wireless Export Limiting/Network Protection Required:**
 - ☐ Yes
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3rd Party Monitoring (if applicable)

- **Brand (Wattwatchers, eGauge, etc.):**
 - **Consumption Monitoring:**
 - ☐ Yes
 - **Production Monitoring:**
 - ☐ Yes
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Existing Solar System (if applicable)

- **System Size – Inverters (kWAC):**
 - **Number and Model of Inverter(s):**
 - **System Size – PV Modules (kWDC):**
 - **Number and Model of PV Modules:**
 - **PV Array String Configuration:**
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Site Details

- **Current Rating of Main Switch at MSB:**
 - **Are Inverter(s) Remote to MSB?**
 - **Details of Any Connected Sub Boards:**
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Cable Sizing & Distances

- **Transformer to MSB:**
 - **MSB to Sub Board(s) (If applicable):**
 - **Sub Board(s) to PV DB (If applicable):**
 - **Solar Supply Main Switch to Inverter(s):**
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Other Info

- **Details of Generator (if applicable):**
- **Details of Batteries (if applicable):**
- **Other Relevant Information:**

Additional Notes

- **Has 2% voltage rise calculation been done (as per AS4777.1 section 3.3.3)?**
 - **Provide a mud map of the building indicating where inverters, sub-boards, and MSB are located, as well as any obstacles in between (trees, buildings, etc.). If wireless export limiting/network protection is required, please show distances between MSB and Inverters.**
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Contact Information:

- **Phone:** (07) 3122 7584
- **Email:** support@supplypartners.com.au
- **Web:** www.supplypartners.com.au

Form Version: A-12

Please fill in the necessary details and return this form promptly to avoid delays in processing your SLD order.