

# SMWS 009: Live Works

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Ecoelectric Pty Ltd  
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 4074, QLD

ABN: 97281356919  
 ECL: 70637 ACA: 22068



## General Description:

Only to be used after an individual risk assessment and agreement by all parties that there is no other alternative. All live works must take place in the presence of a safety observer with current resuscitation training. The worker must be wearing the appropriate PPE including rubber gloves and the observer must be in possession of a switchboard rescue kit. Only at this point can live works begin.

<b>CONTROL METHODS - LICENSING</b>	<b>REQUIREMENTS—PPE</b>	<b>REQUIREMENTS AND NOTES</b>
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- |   |   |
|---|---|
| <input type="checkbox"/> Scaffolding        | <input type="checkbox"/> Elevated Work Platform                   |
| <input type="checkbox"/> Asbestos Class B   | <input checked="" type="checkbox"/> Electrical and Communications |
| <input type="checkbox"/> Rigging or Dogging | <input checked="" type="checkbox"/> General Construction Safety   |



- 1 Do not start work until all employees have read and understand the SWMS.
- 2 Do not start work until all of the licensing, PPE and general requirements have been met.

Activity	Hazards	Base Risk	Safety Measures	Final Risk
<b>Greet customer and secure site</b>	General public and other staff	1	Barriers and signs. Sign and agree on risk assessment. Confirm time and work area. Confirm isolation point.	1
<b>Inspect worksite for risks</b>	Extreme weather conditions Moving vehicles Unstable structures Sharp edges Electrical hazards	8	All live works must involve a specific risk assessment. Pay particular attention to hazardous atmospheres, uninterruptible and or emergency supplies and communication lines.	1
<b>Setup work area, isolation point, safety observer point.</b>	Trip hazards, light levels, incorrect isolation.	8	Utilize rubber mats, identified isolation points, rubber gloves and switchboard rescue kit. Observer is to have current resuscitation training within the last 6 months.	3
<b>Using tools and equipment, terminations, fittings and alterations.</b>	Electric shock Personal injury Dust and noise	7	Utilize correct PVE Ensure electrical tools are calibrated and currently tagged Utilize RCD safety switch power supply Follow SWMS No 4 Drilling, Dust and Excessive Noise	3

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Activity	Hazards	Base Risk	Safety Measures	Final Risk
<b>Electrical incident</b>	Electrocution	10	Immediately use switchboard rescue kit and avoid electrocution. Isolate supply if this is not possible. Dial emergency immediately followed by the office.	9
<b>Secondary Backup</b>	N/A	0	All live works must have a logged start and finish time with the office. Safety observers are required to call in upon task completion.	

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## Incidents and Review

Any incidents relating to the SWMS must be reported immediately so that the incident can be logged and a review can take place. All work is to be carried out to both the SWMS and any general applicable laws such as the Workplace Health and Safety Act 1995, Electrical Safety Act, Regulation and Code of Practice and any applicable Australian Standard such as AS 3000 and its associated volumes.

## Tools and Calibration

Any tools used in the scope of this SWMS must be in good condition and calibrated.

## Document Author History

Name	Signature	Date
Jeff Wehl—General Manager		

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I have read and understand this SWMS

Name	License Type and #	Signature	Date
Jeff Wehl	Contractor—70637, Electrician—55013, Telecommunications—AO22868, Asbestos B—02189755, Forklift—00143036, Blue Card—0323361		

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