

Working On or Near Elect	ricity SAFE WORK METH	OD STATEMENT (SWMS)	
TASK OR	ACTIVITY: Working On or Near	Electricity	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
	A		
THIS SAFE WORK METHOD	STATEMENT IS APPROV O BY	THE PC. OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or und	required to en that a safe work method	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	compliant e of the SWIL as well as re	eviews and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS VMS HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	IEL WHO HAVE BEEN CONSULTED AND (THIS SWMS	COMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in accorde with regislative requirements to first identify any site hazards, to construct the those hazards and then to further take steps to either eliminate or conclude ach hazard.			
If an incident or a near miss occurs, all work must stee diately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.			
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.			
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.			



CLIENT OR PRINCIPAL	CONTRACTOR DETAILS
Client:	SCOPE OF WORKS
Project Name:	
Project Address:	
Project Manager:	
Contact Phone:	
Date SWMS supplied to Project Manager:	
ANY HIGH-RISK CONSTRUCTOR	ON WC & BEIN C & RIED OUT
involves a risk of a person falling more than 2 meters	is carried out on or near pressurised gas mains or piping
☐ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines
☐ involves demolition of an element of a structure that is load-hearing	☐ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical interrity structure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing as	☐ involves tilt-up or precast concrete
involves structural alteration or repair the requires to rary so port to prevent collapse	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor
is carried out in or near a confined space	☐ is carried out in an area of a workplace where there is any movement of powered mobile plant
is carried out in/near a shaft or trench deeper an or tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
is carried out in or near water or other liquid that involves a risk of drowning.	involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY



RISK MATRIX										
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION		HEIRARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	SCORE	ACTION		Elimination Remoy e the hazard.
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE		Substitution	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.		Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.		Isolation Isolate People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and records		Engineering Isolate the hazard.	
is the second m	archy of Controls: nost effective methologing the work is	od of controlling a	a hazard. Engine	ering by isolat	ion is the nost of	e. tive, while	ard. Substitution e Administrative least effective		Administrative Change the work.	

						TIVE EQUIPM					
		Select the app	propriate PPL	abo suitak	ok for the equip	oment used or	the job task	being perfori	med (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	THE ARING STION	P _cCTION	PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	equired:										
	Pe	ermit or Licen	ses Requirem	ients		Mandatory Qualifications and Training					



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Inadequate hazard assessment, Lack of training	ЗН	- Conduct a thorough hazard assessment pecific to the electrical tasks before commencement. - Provide comprehensive training for all woods on partical safety and safe work practices. - Ensure all workers have current certifications devant to electrical work, including First Aid and CPR. - Verify that all tools and equipment are checked or functionality and safety before use. - Clearly identify and took all equipment approach are to prevent accidental contact. - Use appropriate personal protection equipment apply such as insulated gloves, goggles, and headgear. - Develop any communication an emergency response plan tailored to potential electrical incidents. - Implicant a locar acceptance of the ensure isolation of energy sources during maintenance or repail - Mainton contracted and egress paths around the work site to facilitate quick evacuation if necessary. - Limit all less to buthonsed personnel only to reduce the risk of untrained individuals entering the work and the presence of electrical hazards. - Instantograpy barriers and signage to alert workers and others of the presence of electrical hazards. - Instantograph parriers and signage to ensure compliance with established safety protocols and reconstructions.	2M
2. Securing Work Permits	Incomplete permits, Misunderstood permit conditions	ЗН	 Verify the work permit requirements before beginning any tasks. Ensure all required permits are completed accurately and thoroughly. Conduct a thorough review of the selected work permits to ensure they cover all aspects of the task. Implement a standardised procedure for applying, verifying, and storing permits. Clearly communicate the conditions and limitations of each permit to all team members. Provide training on reading and understanding work permits to relevant workers. Assign a competent person to oversee the permitting process for accuracy and completeness. Use a checklist to confirm that all necessary permits are in place before beginning work. Display permits clearly at the worksite for easy reference. Review permit conditions during pre-task briefings and toolbox talks. Perform random audits of work permits to ensure compliance with regulations. Establish a communication protocol in case any discrepancies or uncertainties about permits arise. Schedule regular reviews and updates of permit protocols to incorporate feedback and regulatory changes. 	1L



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3. Live Work Criteria Compliance	Electrocution, Arc flash	4A	 Develop and follow a documented safe work procedure specific to live electrical work. Ensure only qualified and authorised personnel autom or supervise live work. De-energise and isolate equipment where a practical before commencement of work. Use appropriate insulating gloves, boots, cols, and cars rated for the voltage level. Maintain safe approach distances from energy conductors and circuits. Implement an electrical per et-to-work system, a suring a vecessary approvals. Erect barriers or screens to iso te the work area apprevent unauthorised access. Use insulated and and a sure of y are in good working condition. Conduct a perwork risk assessment of and fy and mitigate specific hazards. Estroch clear appropriation protocols among team members during the work. Ensure per grounding and bonding of equipment and conductive parts. Have a qualified standby person present who is trained in emergency response procedures. Use per onal aptective equipment (PPE) including arc-rated clothing suitable for the task. Regular inspect and maintain all safety equipment and PPE. 	2M
4. Establishing Safe Distances	Unexpected live contact, Inadequate barriers	ЗН		2M



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5. Maintaining Exclusion Zones	Unauthorised entry, Inc., at signag	31		2M
6. Isolating Electrical Supply	Faulty isolation procedures, Incorrect equipment use	4A		2M



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7. Working on One Potential at a Time	Simultaneous contact with the first potentials, Lack of focus	ЗН		2M



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8. Covering Secondary Points of Contact	Electrical shock from uncovered points, Accidental bridging	4A		2M
9. Testing Before Touching	Incorrect testing protocols, Damaged testing equipment	4A		1 1L 1

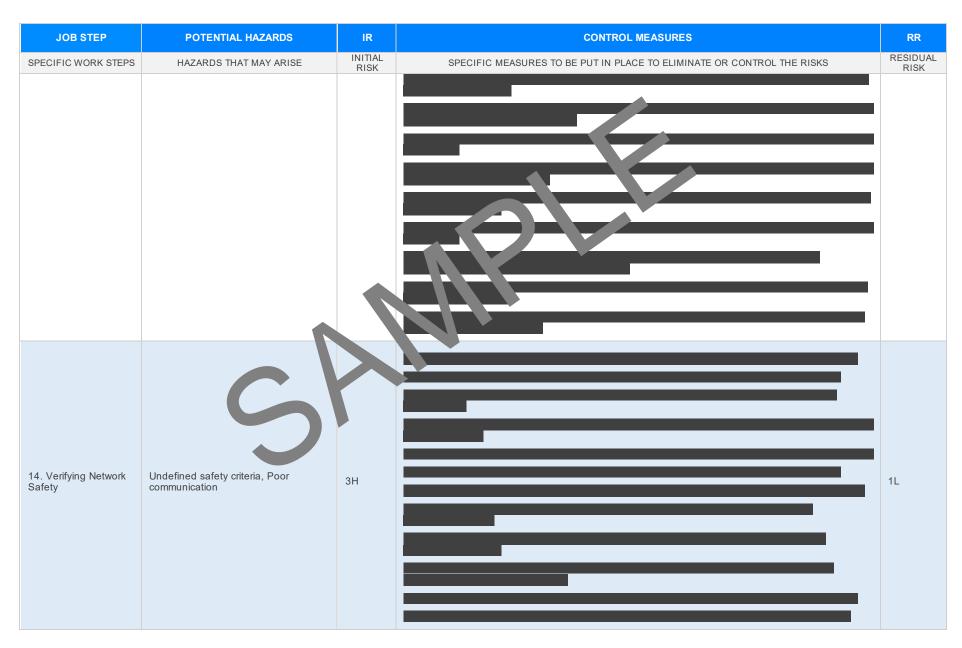


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10. Using Insulated Tools and Equipment	Equipment failure, Failure to inspect tools before use	2H		2M
11. Wearing Personal Protective Equipment	Insufficient PPE for the task, PPE in poor condition	3Н		2M



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12. Emergency Response Preparedness	Lack of emergency plans, Delayed response times	4A		2M
13. Performing Final Tests	Missed fault detections, Incorrect test results	3H		2M







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15. Communicating Procedures and Risks	Miscommunication, Language barriers	ЗН		2M
16. Documenting Work Procedures	Inaccurate records, Unavailable documentation	ЗН		1L



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17. Monitoring Work Environment	Changing conditions, Overhead obstacles	3H		2M
18. Handling and Storing Electrical Tools	Improper storage methods, Tool damage	3Н		■ 2M



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19. Supervising Work Activities	Inadequate supervision, Supervisor distraction	ЗН		1 1 1L



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20. De-energising after Work Completion	Failure to de-energise fully, Lockout/Tagout failures	4A		1L



EMERGENCY RESPONSE - CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCE. N ANY STATEMENT ARE NOT APPLICABLE

Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice

Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

New South Wales

Work Health and Safety Act 2011

Work Health and Safety Regulations 2017

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legis

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library.

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 201

Work Health and Safety (National Uniform Legislation) Regulations 26

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/prkplate fety-lay

Codes of Practice NT: https://worksafe.nt.gov.av and-reso per des ractice

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (S

Legislation for SA: https://www.safework.sa.gov.au/resources gislation

Codes of Practice for SA: https://www.safework.sa.gov.au/w/wplaces/codes-of-practice#COPs

Tasmania

Work Health and Safety Act 2012

Work Health and Safety (Transitional and Consequential Provisions) Act 2012

Work Health and Safety Regulations 2012

Work Health and Safety (Transitional) Regulations 2012

Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

Victoria

Ocupational Health Safety A 2004

Oct ational Health an Safet Regulations 2017

- Legis ion VIC: https://www.fksafe.vic.gov.au/occupational-health-and-safety-act-and-
- des of actice VI actips://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation

Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

Model Codes of Practice

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work



SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Signature		Date

SAFE WORK IN 'THIS 'S' ITEM ON MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remain effect, and must be reviewed (and revised if necessary) if relevant control measures are revised. The view as should be carried out in consultation with workers (including contractors as unputractors of the SWMS and their health and safety registeratives who represented that work group at the workplace.

When the SWMS has been revised the PCBD mest ensure the advised that a revision has been made and how they can accept the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties the theoretical with the revised SWMS. All workers that will be involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- Spot Checks.
- Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7
NAME							
INITIALS							
DATE							



SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	COMMENTS		
The company details have been entered, including the project name and address.				
All relevant personnel consulted during the development of the SWMS.				
Name, signature, position and date signed of the person approving the SWMS.				
Specific personnel and qualifications, experience is noted in the SWMS.	7			
Provides a step-by-step process of tasks required to carry out the activity or task.				
Adequate risk assessment of any identified hazards has been completed.				
Foreseeable hazards are identified and documented for each step.				
Any hazards listed in any site risk assessments have been added to the SV. 5.				
SWMS initial risk (IR) column as well as residual risk (RR) column ampleted.				
Check control measures added to the SWMS are the most effective sections.				
Responsible person is assigned and listed on the high centary of control measures.				
Permit or licenses requirements specified, so in as Hot Work, Electrical Work, Work at Heights etc.				
SWMS identifies plant and equipment to be				
Details of inspection checks required for any equipment lister are noted on the SWMS.				
Describes any mandatory qualifications, experience, ang or skills required to perform the work.				
Applicable personal protective equipment is selected on the SWMS.				
Reflects and documents any legislative references and/or Australian Standards.				
Identifies any hazardous substances used with specific control measures in line with any SDS.	\boxtimes			
REVIEWED BY	DATE REVIE	WED		
SIGNATURE	DATE COMPLETED			