

Confined Space Entry During N	laintenance SAFE WORK	METHOD STATEMENT (SWN	IS)
TASK OR ACTIV	VITY: Confined Space Entry Duri	ng Maintenance	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E 11:	
THIS SAFE WORK METHOD	STATEMENT IS APPRO		
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	sting a business or under the (PC - I) is	required to entry e that a safe work method s	tatement (SWMS) is prepared before
Full Name:			
Signature:	NK	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	opliance i the VMS a vell as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS STMS PHAVE THE FOLLOWING COMMUNICATED	NAL 2 OF ALL RELEVANT PERSONNE EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS	DMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ad in account with egislative requirements to first identify any site hazards, such a company hica those hazards and then to further take steps to either eliminate or contract each hazard.			
If an incident or a near miss occurs, all work must stop an ately. 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 CONSTRUC	
☐ involves a risk of a person falling more than 2 meters	I 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-bearing	□ is carried out on or near energised electrical installations or services
□ involves demolition of an element related to the physical integ. Y of a sucture	\square is carried out in an area that may have a contaminated or flammable atmosphere
□ involves, or is likely to involve, disturbing asb	☐ involves tilt-up or precast concrete
involves structural alteration or repair that quires terrar by supart 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	\Box 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 that 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	RY OR EQUIPMENT NEARBY



	RISK MATRIX										
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE			HEIRARCHY OF CONTROLS		
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	ACTION		Elimination Remove 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 befor work starts.		Replace the hazard.		
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.		Isolate People from the hazard		
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and k⊾ records		Engineering Isolate the hazard.		
is the second me	RARE LOW LOW MODERATE HIGH HIGH LOW ke records Isolate the hazard. otes on Hierarchy of Controls: Elimination methods are the most effective and preferrement on white a hazard. Substitution the second most effective method of controlling a hazard. Engineering by isolation is the virtue ost entitive, while Administrative pontrols by changing the work is the fourth most effective method. PPE (Personal Protective Equation), the least effective Administrative Change the work.										

						TIVE EQUIPM					
		Select the ap	propriate PPL	abo, ruitab	i or the equi	oment used or	the job task	being perform	ned (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION		P ECTION	R⊾ ⇒PIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE Required:											
Permit or Licenses Requirements						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 training, Lack of Personal Protective Equipment (PPE)	ЗН	 Conduct thorough training sessions for all unconnel involved in confined space entry to ensure they are fully aware of the risks and procedures. Implement a competency assessment to verice the personnel have understood the training and can practically apply it during operations. Ensure availability and access allity of appropriates PE references helmets, gloves, respirators, and protective clothing space to the azards of the content space. Regularly insure available PPE in chamage on their and replace any items that do not meet safety standards. Clear outline bles are responsibilities of each team member involved in the confined space entry operation. Dever built communicate a detailed Safe Work Method Statement (SWMS) specific to the confined space juit as before and. Establit an energency plan including rescue procedures and ensure all staff members are familiar with fit. Conductor mospheric testing of the confined space prior to entry to detect hazardous substances and ficient oxygen levels. Invall proper signage and barricades around the confined space area to alert and restrict unauthorised personnel from entering. Appoint and brief a trained standby person who remains outside the confined space throughout the operation to monitor and communicate with those inside. Ensure communication devices are functional and available to facilitate constant contact between individuals inside and outside the confined space. Set up ventilation equipment where necessary to maintain fresh air circulation within the confined space. Review and update confined space work procedures regularly to incorporate any new information or changes in standards. Conduct pre-entry safety talks before commencing work to reiterate the identified risks, controls in place, and expected conduct within the confined space. 	2M
2. Pre-Inspection of Site	Poor visibility, Trip/fall hazards	2M	 Conduct a site assessment in daylight or ensure adequate artificial lighting is available to improve visibility. Use high-visibility clothing and equipment to enhance worker visibility in poorly lit areas. Install portable lighting systems where necessary to illuminate the confined space and its immediate surroundings. Remove any unnecessary tools, debris, or materials from the work area to prevent tripping or falling. 	1L



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			- Clearly mark trip hazards with reflective tape or signage to alert workers to potential dangers.	
			- Ensure all cords, hoses, and cables are securely fastened and organised away from walking paths.	
			- Implement appropriate housekeeping practices usuring the work area is tidy and orderly at all times.	
			- Establish designated walkways within the prksite to keep pathways clear and easy to navigate.	
			- Utilise non-slip mats or flooring treatments in urface care slippery due to moisture or other elements.	
			- Ensure that all access points and entrances are roperly secured and stable to support safe entry and exit.	
			- Provide workers with corsonal, ptective equipment as helmets and gloves that further aid in navigating hazard	
			- Conduct an entry safet priefing thall the members to review identified hazards and control measures.	
			- Ass spotter better bester better be	
			- Regularly espect to worksite for evolving conditions that may introduce new hazards, adjusting control measures as recessa	
	1		- A term it a communication plan that includes clear signals or verbal identifiers to prevent miscours indication among workers and supervisors.	
			conduct a pre-entry briefing session for all personnel involved to ensure everyone understands their responsibilities, and the safety protocols specific to barrier setup.	
			Utilize visual aids, such as diagrams or color-coded flags, to mark areas where barriers should be positioned accurately.	
			- Assign a designated safety officer responsible for overseeing proper barrier placement and adherence to confined space entry procedures.	
			- Ensure that all staff involved in setting up safety barriers are trained on identifying appropriate locations and methods for barrier installation.	
3. Setting up Safety Barriers	Miscommunication, Incorrect partier	2M	- Use durable and visible materials to construct safety barriers, ensuring they are clearly marked with warning signs indicating the confined space entry area.	1L
			- Determine a standard operating procedure for barrier setups that include systematic checks before commencing work in confined spaces.	
			- Place spotters outside the confined space to monitor barrier positions constantly and adjust them if necessary to maintain protective integrity.	
			- Equip communication devices like radios or intercoms for seamless interaction between workers setting up barriers and those inside the confined space.	
			- Mark walkways and access points leading to and from confined spaces clearly to guide workers safely past barrier placements.	
			- Conduct regular inspections and audits of barrier installations to ensure compliance with safety regulations and rectify any erroneous placements immediately.	



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4. Entry Permit Acquisition	Incomplete information, Unauthorised access	ЗН	- Keep emergency response equipment accessible and inform all team members of their location to ensure quick deployment in case of barrier failure or accidents.	2M
5. Equipment Check	Malfunctioning equipment, Inadequate inspection	ЗН		2M







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7. Entry into Confined Space	Inhalation of toxic gases, Slip/trip/fall hazards	44		3Н
8. Maintenance Work	Exposure to hazardous materials, Tool malfunctions	ЗH		2M

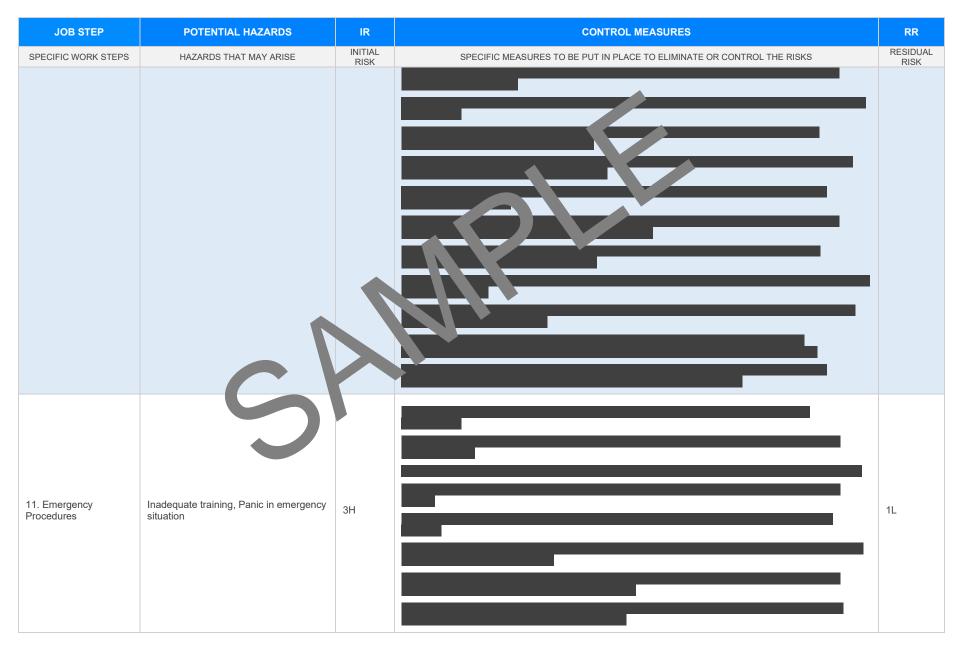


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9. Use of Tools and Equipment	Faulty equipment, IN a count trainin	ЗH		2M
10. Regular Monitoring	Inconsistent readings, Distracted operator	ЗH		2M

Version 2.5

Date of Issue:

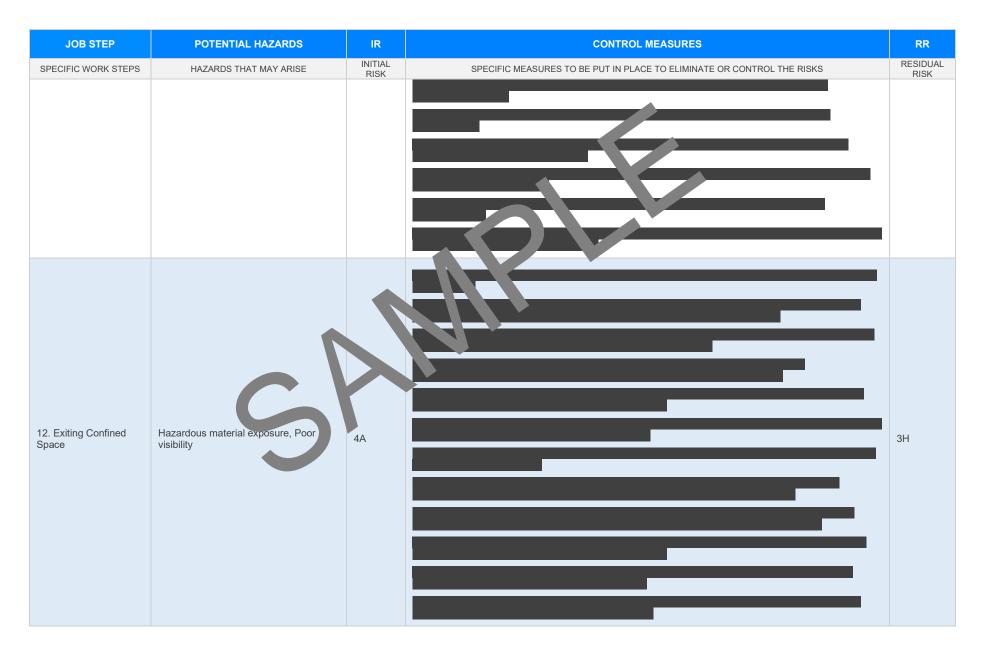




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13. Decontamination	Inadequate procedures, Exposure to hazardous materials	PH		2M
14. Packing Up Equipment	Misplacement, Lack of maintenance	2M		1L



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15. Post-Maintenance Review	Incomplete feedback, Ignorance of safety procedures	2М		1L



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16. Send Off Report	Errors in reporting, Data misinterpretation			1L
17. Debriefing	Miscommunication, Inadequate feedback	2М		1L

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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
	S			



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.

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES ANY STATE AT ARE NOT APPLICABLE					
Queensland & Australian Capital Territory Work Health and Safety Act 2011 Work Health and Safety Regulations 2011 Legislation QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Occupational Health au Safety Act and 4 Occupational Health and a fety or gulations 2017 Legistron VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulations</u> or des of mactice VIC <u>extps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>				
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/legislati-codes rodes-or ract. Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-or ract.	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>				
Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weiplace-serv-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/formed-resourcestorestorestorestorestorestorestorestor</u>	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model-</u> <u>codes-of-practice</u> Model Codes of Practice				
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</u>	 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 				
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	 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 end eafety consultation construction and coordination 				
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.	 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 gualifications 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 N THE ST ATEM ANT MONITORING AND REVIEW

d must reviewed (and

hav be sted by the operation

should be carried out in

The SWMS must be reviewed regularly to make sure it remains fective revised if necessary) if relevant control measures are revised. The viewn consultation with workers (including contractors htractors Vb of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU must ensure that persons involved with the work are advised that a revision has been made and how they can acces he revised SWMS, including all persons who will need to change a work procedure or system as a region of the review are advised of the changes in a way that will enable them to implement their duties antly 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:

- 1. Spot Checks.
- 2. 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.		
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.	\boxtimes	
Foreseeable hazards are identified and documented for each step.	\boxtimes	
Any hazards listed in any site risk assessments have been added to the SWMs	\boxtimes	
SWMS initial risk (IR) column as well as residual risk (RR) column mpleted.	\boxtimes	
Check control measures added to the SWMS are the most effective selection	\boxtimes	
Responsible person is assigned and listed on the property of the importation control measures.	\boxtimes	
Permit or licenses requirements specified, su as Hot Work, Electric Work, Work at Heights etc.	\boxtimes	
SWMS identifies plant and equipment to be use	\boxtimes	
Details of inspection checks required for any equipment listed protection on the SWMS.	\boxtimes	
Describes any mandatory qualifications, experience, and g or skills required to perform the work.	\boxtimes	
Applicable personal protective equipment is selected on the SWMS.	\boxtimes	
Reflects and documents any legislative references and/or Australian Standards.	\boxtimes	
Identifies any hazardous substances used with specific control measures in line with any SDS.	\boxtimes	
REVIEWED BY	DATE RE	VIEWED
SIGNATURE	DATE CO	MPLETED