

Smoke Alarms	SAFE WORK METHOD STA	TEMENT (SWMS)	
1	ASK OR ACTIVITY: Smoke Alarn	ns	
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE P. J OF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conducte proposed work starts.	cting a business or undertaking (N BU) is	required to ture at a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	compliance of the SWMS well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED		LL RELEVANT PERSONNEL WHO HAVE B OPMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND
Safety meetings or toolbox talks will be sched ed in accordance with regislative requirements to first identify any site hazards, conditioned in incast those hazards and then to further take steps to either contact or contact each hazard.	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must successfully. 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.			



		C	LIENT OR PRINCIPAL	CONTRACTOR DE	TAILS				
Client:					SCOPE OF WORKS				
Project Name:							k being carried out (otherwise		
Project Address:				ŀ	known as cope of works).				
Project Manager	:								
Contact Phone:									
Project Manager	Signature:								
Date SWMS sup	plied to Project Manag	er:							
		ANY HIG	H-RISK CON TUCT		ARRIED 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			☐ is carried out on or near chemical, fuel or refrigerant lines.					
involves demoliti	on of an element of a struct	ure that is load-be		☐ is carried out on or near energised electrical installations or services.					
involves demoliti	on of an element related to	the physical integrit of a st	ir e,	is carried out in an area that may have a contaminated or flammable atmosphere.					
involves, or is like	ely to involve, disturbing a	estos.		involves tilt-up or precast concrete.					
involves structura	al alteration or repair that re	mporan upp to	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.					
☐ is carried out in c	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/r	near a shaft or trench deepe	er than 1.5m or tunnel involv	ving use of explosives.	is carried out in areas with artificial extremes of temperature.					
☐ is carried out in c	or near water or other liquid	that involves a risk of drown	ning.	involves diving wo	rk.				
		ANY	HIGH-RISK MACHINE	RY OR EQUIPMENT	NEARBY				
Forklift	Crane/s	☐ Hoist/s	Excavator	Backhoe/Loader	Boom Lift	EWP	Genie Lift		
Trencher	Drilling Rig	Trucks		Bobcat	E Flammable Gas	Fuel	Dozer		
High Voltage	Mulcher	Tilt-up Panels	Roller	Scissor Lift	Tractor	Cther -			







JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
1. Preparation	Electric shock, Falling from height	ЗН	<ul> <li>Provide proper training to workers involved in the installation and maintenance of smoke alarms, focusing on risks associated with electical components and working at heights.</li> <li>Ensure that all workers wear appropriate a usonal protective equipment (PPE), including insulated gloves, safety harnesses and fall an ary systems when necessary.</li> <li>Utilise a lockout/tagout system for electrical circuits to prevent expected energization while servicing to the alarms.</li> <li>Implement a budder and when two workers observe and assist each other during the install term and maintenance of terms of a circuit of the risk of accidents.</li> <li>Schedule for that site instructions and audie to ensure compliance with workplace health and sampregulations and rectine or identified issues or hazards promptly.</li> <li>Estandiciear termonomization protocols between workers and supervisors regard go trential working techniques like using ladders, scaffolding, or aerial lifts to induce the risk of injury from falling while working at heights.</li> <li>Instance ning signs and barriers around the working area to alert others about the itential electric time should be working at heights.</li> <li>Instance ning signs and barriers around the working area to alert others about the itential electric shock or fall from height, including first aid measures and reporting procedures.</li> <li>Conduct ongoing risk assessments and implement additional control measures as required to maintain a safe working environment during the preparation and execution of smoke alarm installation or maintenance tasks.</li> </ul>	2M	
2. Smoke Alarm Inspection	Eye irritation, Noise exposure	2M	<ul> <li>Provide proper training to the workers on the correct inspection methods and hazard identification during smoke alarm inspections.</li> <li>Use proper personal protective equipment (PPE), such as safety goggles, to protect against eye irritation from dust or debris during the inspection process.</li> <li>Adopt a step-by-step inspection process that minimises unnecessary handling of the smoke alarm components, reducing the risk of eye irritation due to contact with allergens or irritants.</li> <li>Ensure the work environment is well-ventilated to reduce the risk of respiratory irritation from airborne particles during the inspection process.</li> <li>Implement regular breaks for workers during the inspection process to minimise the continuous exposure to noise generated by the smoke alarms when activated.</li> <li>Provide workers with suitable hearing protection, such as earplugs or earmuffs, to minimise potential noise exposure during smoke alarm testing and inspection.</li> </ul>	1L	



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			- Set up designated quiet zones or rest areas where workers can take temporary respite from the noise exposure, ensuring they maintain their physical and mental wellbeing during the job.		
			- Encourage workers to report any signs of discussory or potential health concerns immediately, such as eye irritation or difficult mearing, so appropriate action can be taken without delay.		
			- Establish a system for regular maintenance a second of inspection tools and equipment to minimise hazards and ensure their sicient functions.		
			- Create a clear communication, rotocol for worker, suring the inspection process using hand signals of the non-tribal cues to minim, sexcessive noise exposure and misunderstanding.		
			- Regularly in the workput a point es, procedures, and guidelines on smoke tharm in the ection of citices to keep orkers informed about the latest industry stand of and be provided.		
			- Perform a time is assessments for the entire workplace, including the smoke alarm in period work of tep, to identify potential hazards that may arise or change over time		
	7		<ul> <li>ster a positive safety culture within the organisation by encouraging open dialue as d active participation in safety meetings, ensuring workers feel omforted discussing any concerns they might have regarding their tasks and the sociated hazards.</li> </ul>		
			All employees involved in the ladder setup and use must complete ladder safety training and be competent in the safe handling of ladders.		
	5		- Ensure that ladders provided for the job are compliant with the appropriate Australian standards and manufactured specifically for the task at hand - either for light-duty domestic activities or heavy-duty industrial tasks.		
			- Inspect each ladder before use to detect any defects, damage, or loose parts and replace faulty ladders or carry out repairs as necessary by a trained professional.		
3. Ladder Set-up	Falling from height, Ladder collapse	ЗН	- Ladders should always be set up on a level, stable, and well-drained surface to prevent movement during use. Where necessary, use ladder stabilizers, anti-slip mats, or outrigger devices for added support and stability.	2M	
			- Employees must maintain three points of contact while ascending and descending the ladder - this means keeping one hand and two feet (or two hands and one foot) on the ladder at all times.		
			- The top two steps and the very bottom step of the ladder should not be used for standing or working on, so as to maintain adequate stability and prevent falls from height.		
			- Ensure proper angle when setting up an extension ladder: usage of the '1 in 4' rule, where the ladder base should be placed one meter away from the vertical plane of support for every four meters of ladder length.		



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			<ul> <li>Implement buddy system where possible, having one worker hold onto the ladder base to keep it stable while another climbs, ensuring an additional level of security.</li> </ul>		
			- Provide personal fall protection equipment, such a safety harnesses and lanyards, for employees working at heights higher than 20 eters, and train them in their appropriate use.		
			- Regularly review safety procedures and could measures to ensure their continued effectiveness in minimising the risk of accident an unjuries related to ladder set-up and use. Encourage employees to communicate by concerns a suggestions for improvement to workplace here h and safety office		
4. Removal of Old Alarm	Electric shock, Dusta have	βH		2М	



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5. Electrical Wiring	Electric shock, Fire hazard	ЗН		1L	
6. Alarm Mounting	Falling from height, Drilling injuries	ЗH		2M	

Version 2.5

Date of Issue:



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7. Connection to Power Source	Electric shock, Incorrect connection			1L	



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8. Test Alarm Function	Hearing damage, to se activation	1L		1L	



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9. Clean-up & Waste Disposal	Slips, trips, cuts			1L	



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10. Documentation & Reporting	Incorrect information, Porgotten step	2М		1L	

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11. Client Handover	Miscommunication, Inaction instructions	2М		1L	



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12. Post-Installation Monitoring	False alarms, Undetected smoke	1L		1L	



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#### 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 F	REFERENCES
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEG	GISLATIVE 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/codes-of-practice</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Octopational Health and Safety Action 04 Octopational Health and pafety regulations 2017 Legisloon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulated solutional-health-and-safety-act-and- gulated solutional-health-act-act-act-act-act-act-act-act-act-act</u>
New South Wales Work Health and Safety Act 2011 Work Health and Safety Regulations 2017 Legislation NSW: <u>https://www.safework.nsw.gov.au/legal-obligations/legislati</u> Codes of Practice NSW: <u>https://www.safework.nsw.gov.au/resource-library/lis</u>	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/worplace-serve-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/fecture-serve-laws</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- codes-of-practice</u>
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_saces/codes-of-practice#COPs</u>	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
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: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a>	<ul> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> </ul>
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work	<ul> <li>Work health and safety consultation, cooperation and coordination</li> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>

- Any required documents.



#### 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	Position	Signature	Date	Time	Supervisor
			Date:		
			Datu		
			ı te:		
			Date:		

#### SAF WC A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to review the sure it remains revised if necessary) if relevant control measure are a conconsultation with workers (including contractors are subcontract of the SWMS and their health and safety representatives who re workplace.

ke sure it remains effective and must be reviewed (and acception of the process should be carried out in s any subcontract s) who may be affected by the operation esentatives who recented that work group at the

When the SWMS has been revised the PCBU must ensure that all persons involved with the work are advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently 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	TO BE DONE	COMMENTS
The company details have been entered, including the project name and address.			
Names and signatures of all relevant personnel consulted during the development of the SWMS.		P	
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.			
Foreseeable hazards are identified and documented for each step.			
Any hazards listed in any site risk assessments have been added to the SWN			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effecting sections.			
Responsible person is assigned and listed on the SWMS for the impement of continue measures.			
Permit requirements specified, such as Hot Wren Electrical Work, Versat Heights etc.			
SWMS identifies plant and equipment to be up.			
Details of inspection checks required for any equipment listed ar noted on the SWMS.			
Describes any mandatory qualifications, experience vaining skills required to perform the work.			
Applicable personal protective equipment is selected on the SWMS.			
Lists any required permits or licenses.			
Reflects and documents any legislative references and/or Australian Standards.			
Identifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE RI	EVIEWED	
SIGNATURE	DATE COMPLETED		