



Panel Saw (Horizonta	al)   SAFE WORK METHOD	STATEMENT (SWMS)	
TASK	COR ACTIVITY: Panel Saw (Horiz	zontal)	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E qil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PCL OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undo	required to en. sthat 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 a	poliance the VMS a vell as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS 5 MS M HAVE THE FOLLOWING COMMUNICATED	NALE OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND C THIS SWMS	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched and in account with gislative requirements to first identify any site hazards, and then to further take steps to either eliminate or continuous each hazard.			
If an incident or a near miss occurs, all work must ste, quately. 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 WO K BEIN O KRIED 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-bearing	☐ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integration of a ructure	☐ 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 term — ov sup — rt 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 tha 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	SCOBE	ACTION		HEIRARCHY OF CONTROLS		
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE ACTION	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		Engineering Isolate the hazard.		
is the second m	rchy of Controls: ost effective metho nging the work is th	d of controlling a	hazard. Enginee	ring by isolati		et. 'ive, while	rd. Substitution Administrative effective		Administrative Change the work.  PPE		

				PERS		TIVE EQUIPM					
		Select the app	ropriate PPL	abo. ~uitab	le or the equip	oment used or	the job task	being perform	ned (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	ARING STION	F' CTIO	RL PIRATORY 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	ents		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	Incorrect setup, Improper PPE	2M	- Thoroughly inspect the panel saw (horizons), before operation, to ensure it is correctly set up and in proper working order.  - Consult the manufacturer's instructions or observations from an experienced operator in case of any uncertainty regarding the setup procedure.  - Regularly maintain and servative panel saw accessing me manufacturer's guidelines to prevent incorrect setup due to a grand are.  - Provide require training operates on the caset setup and usage of the panel saw, to ensure they are knowled to tole about propriate and incorrect setup and usage of the panel saw, to ensure they are knowled to tole about propriate and incorrect setup and usage of the panel saw, to ensure they are knowled to tole about propriate and incorrect setup and usage of the panel saw, to ensure they are knowled to tole about propriate and incorrect setup and usage of the panel saw, to ensure they are knowled to the sample of the panel saw and debris to protect on to reduce noise exposure, and gloves to protect hands from accidental contact with the sample of the workplace indicating the mandatory PPE for operating the panel saw and consister of the panel saw and consister of the panel saw and consister of the panel saw.  - Later that work enches and other surrounding surfaces are clean, free from obstructions, and properly arrang the provide enough space for safe operation of the panel saw.  - Later that the panel saw are clean, free from obstructions, and properly arrang the provide enough space for safe operation of the panel saw.  - Conduct regular safety audits to monitor adherence to SWMS and identify areas for improvement in hazard management.  - Encourage a culture of open communication, allowing workers to freely discuss and report any potential hazards related to panel saw setup and operation, as well as recommend additional control measures.	1L
2. Panel placement	Heavy lifting, Manual handling	3Н	<ul> <li>Conduct manual handling training: Ensure that all workers involved in the panel placement process have received appropriate manual handling training, emphasising the correct lifting techniques and postures to minimise the risk of injury.</li> <li>Use mechanical aids: Utilise equipment such as forklifts, trolleys, or even panel lifters to assist in lifting and moving large or heavy panels, reducing the need for manual handling and decreasing the likelihood of injuries.</li> <li>Provide proper PPE: Equip workers with suitable personal protective equipment (PPE), such as gloves, safety footwear, and back support belts, to prevent potential injuries during heavy lifting and manual handling activities.</li> <li>Implement team lifting procedures: Encourage workers to operate in pairs or teams when handling large or heavy panels, distributing the weight evenly and reducing the strain on individual workers.</li> <li>Plan panel placement activities: Arrange task sequences and workspaces logically to minimise the need for unnecessary movement, especially while carrying heavy loads. This could include transporting panels closer to their final destination before they are lifted into place.</li> </ul>	1L



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			- Schedule regular breaks: Allow workers sufficient rest periods to recover from physically demanding tasks and mitigate fatigue-related risks, promoting improved overall performance and reduced injury rates.	
			- Maintain a clean workspace: Keep work areas from obstruction and debris to avoid potential tripping hazards and allow for easy navigation while many panels, minimising the risk of falls and inadvertent collisions.	
			- Encourage open communication: Foster an viron where workers feel comfortable voicing any concerns related to heavy lifting or manual har issues promptly and effective.	
			- Perform ongoing hazard assements: Regularly drough assessments to identify any new hazards that may emerge over ensuring suitable control asures are put in place and maintained adequately.	
			- Establish a porting syst all createstre and procedure for workers to report any incidents, close calls, chazar allowing expond quickly and adjust safety measures as necessary. This feed toop cather to prevent accidents and maintain a strong culture of workplace health and safety.	
			- Ensur all rkers rating the panel saw have received proper training and instructions on proper blade in pect, hand, , and usage.	
			- plem ta re ar maintenance schedule for the panel saw blades, with clear documentation of past inspector and maintenance activities.	
			Nways a sconnect power to the panel saw prior to beginning any blade inspection process, to eliminate to risk of accidental startup.	
			Place warning signs and barrier tape around the work area during blade inspection to prevent unauthorised access and accidental contact with sharp objects or rotating parts.	
			- Encourage workers to wear proper personal protective equipment (PPE) including safety gloves and eye protection while inspecting and handling saw blades.	
3. Blade inspection	Contact with sharp objects, Rotating	tir 2M	- Ensure that the blade inspection area is well-lit to enable workers to clearly identify any defects, damage, or potential hazards.	1L
	parts		- Inspect saw blades for any visible cracks, warping, broken teeth, or other signs of damage before each use. Replace damaged blades immediately to avoid accidents.	
			- Check the saw blade's installation to ensure it's securely fastened and aligned correctly to minimise the risk of accidents due to loose or misaligned components.	
			- Keep the workspace clean and clutter-free to reduce the likelihood of tripping or falling on sharp, exposed saw blades.	
			- Utilise proper storage techniques for panel saw blades, using designated racks or containers designed to protect the blades from contact damage and prevent exposure to hazards.	
			- Establish a clear procedure for reporting signs of damage, wear, or misuse of panel saw blades, ensuring swift and appropriate action can be taken to maintain workplace safety.	
			- Conduct toolbox talks or safety briefings to regularly remind workers of the importance of proper blade care, routine maintenance, and awareness of potential hazards during inspection procedures.	



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			- Continuously review and update workplace health and safety policies and practices related to panel saw blade inspection, adapting the necessary changes based on industry developments, learnings from past incidents, and feedback from workers.	
4. Material loading	Struck by materials, Sline and trips	21/		1L



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5. Saw operation	Kickback, Noise exposure			1L
6. Dust control	Machinery entanglement, Inhalation of dust	2M		1L



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7. Panel cutting	Finger entrapment, Flying debris	4A		2M



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8. Slab transport	Collision with obstacles, Unstable loads	ЗН		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
9. Electrical safety	Electrical shock, Fire hazard	3H		1L



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10. Maintenance	Tool injuries, Unauthorised access	2M		1L



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	•			
11. Housekeeping	Trip hazards, Poor working space	2M		1L



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12. Emergency response	Injury from accidents, Delayed response	2M		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 REFERENCES

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: 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 2025

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

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

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Codes of Practice NT: https://worksafe.nt.gov.au/f

#### South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: <a href="https://www.safework.sa.gov.au/resources/le">https://www.safework.sa.gov.au/resources/le</a> lation

Codes of Practice for SA: https://www.safework.sa.gov.au/wor/ aces/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

Or pational Health a. Safety Act J4

Occational Health and afety gulations 2017

Legis on VIC: https://www.ksafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

tes of actice VIC attps://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: <a href="https://www.commerce.wa.gov.au/worksafe/legislation">https://www.commerce.wa.gov.au/worksafe/legislation</a> Codes of Practice WA: <a href="https://www.commerce.wa.gov.au/worksafe/codes-practice">https://www.commerce.wa.gov.au/worksafe/legislation</a>

#### 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 Saf 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

### SAFE WORK N. THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains fective of must be reviewed (and revised if necessary) if relevant control measures are rovised. The view respectively should be carried out in consultation with workers (including contractors as a sub-intractors 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 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 rest of the review are advised of the changes in a way that will enable them to implement their duties and 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.
- 2. Consultation with workers, contractors and sub-contractors.
- 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.	<u>k</u>	
Adequate risk assessment of any identified hazards has been completed.	$\boxtimes$	
Foreseeable hazards are identified and documented for each step.		
Any hazards listed in any site risk assessments have been added to the SWM5		
SWMS initial risk (IR) column as well as residual risk (RR) colum mpleted.		
Check control measures added to the SWMS are the most effective selections		
Responsible person is assigned and listed on the property of the important property of the impor		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be use		
Details of inspection checks required for any equipment listed on the SWMS.		
Describes any mandatory qualifications, experience, use 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.		
REVIEWED BY	DATE RE	VIEWED
SIGNATURE	DATE COM	IPLETED