

Metal Die SAI	FE WORK METHOD STATE	MENT (SWMS)	
	TASK OR ACTIVITY: Metal Die		
Business Name: [Company Name]		ABN: [ABN]	SWMS#
Business Address: [Company Address]			
Contact Person:	Phone: [Phone]	E il:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE POST THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undertaking (N 3U) is	required to ure at a safe work method s	tatement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring a	ompliance 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 PMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND
Safety meetings or toolbox talks will be sched ed in accordance with egislative requirements to first identify any site hazards, conditions those hazards and then to further take steps to either the conditions of the conditions are or conditional talks.	NAME	SIGNATURE	DATE
If an incident or a near miss occurs, all work must standardly. 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.			

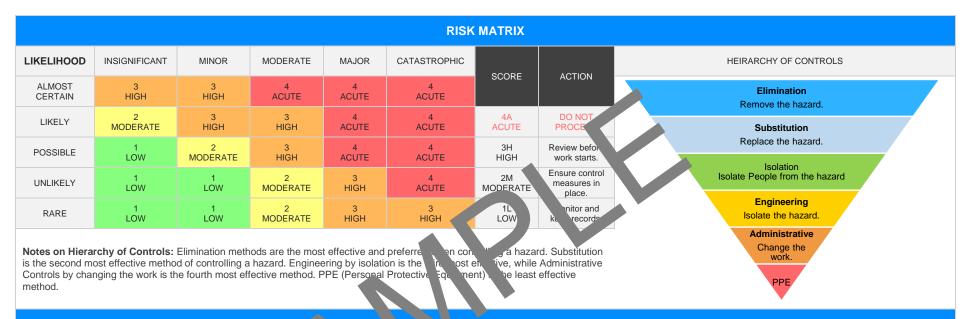
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	CLIENT OR PRINCIPAL CONTRACTOR DETAILS										
Client:						SCOPE OF WORKS					
Project Name:					Provide a detailed description of the specific work being carried out (otherwise						
Project Address:					known as cope of works).						
Project Manager:											
Contact Phone:											
Project Manager Sig	nature:										
Date SWMS supplie	d to Project Manager:										
	ANY HIGH-RISK CON PUCT NO JRK BEING CARRIED OUT										
☐ involves a risk of a pe	erson falling more than 2 m	neters.		is carried out on or near pressurised gas mains or piping.							
is carried out on a tel	ecommunication tower.			is carried out on or near chemical, fuel or refrigerant lines.							
☐ involves demolition of	f an element of a structure	that is load-be n.		is carried out on or near energised electrical installations or services.							
☐ involves demolition of	f an element related to the	physical integrit of a str	2	is carried out in an area that may have a contaminated or flammable atmosphere.							
☐ involves, or is likely to	o involve, disturbing a	tos.		involves tilt-up or precast concrete.							
involves structural alt	eration or repair that re	mporal, upp to p	prevent collapse.	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.							
is carried out in or ne	ar 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 th	nan 1.5m or tunnel involvin	g use of explosives.	is carried out in a	areas with artificial extremes of	temperature.					
is carried out in or ne	ar water or other liquid tha	t involves a risk of drownin	ng.	☐ involves diving w	vork.						
		ANY HI	IGH-RISK MACHINEF	RY OR EQUIPMEN	IT NEARBY						
Forklift	☐ Crane/s	☐ Hoist/s	☐ Excavator	☐ Backhoe/Loader	☐ Boom Lift	☐ EWP	☐ Genie Lift				
☐ Trencher	☐ Drilling Rig	☐ Trucks	Formwork	☐ Bobcat	☐ Flammable Gas	☐ Fuel	☐ Dozer				
☐ High Voltage	☐ Mulcher	☐ Tilt-up Panels	Roller	☐ Scissor Lift	☐ Tractor	Other -					

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PER NAL TECTIVE EQUIPMENT (PPE)

FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING PROTECTION	PROTE	SPIRATORY P STECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
			A								

Select me appropriate PPE above suitable for the equipment used or the job task being performed (if applicable).

Note: A SWMS must be reviewed regularly to make sure it remains effective. A SWMS must be reviewed (and revised if necessary) if relevant control measures are revised. The review process should be carried out in consultation with workers (including contractors and subcontractors) who may be affected by the operation of the SWMS and their health and safety representatives who represented that work group at the workplace.

When a SWMS has been revised, the person conducting a business or undertaking must ensure all:

- 1. persons involved in the work are advised that a revision has been made and how they can access the revised SWMS;
- 2. 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: and.
- 3. workers that will be involved in the work are provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.



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	Improper equipment, Lack of training	ЗН	 Regular Equipment Inspections: Regularly inspecting equipment to ensure it is operating correctly and not posing any safety risks. Proper Equipment Maintenance: Adhering to confidance and upkeep of equipment to order possible breakdowns or malfunctions. Adequate Worker Training: Providing compressions training on the usage and safety measures related to motal die for all works involved. Use of Personal Protective Extroment (PPE): Ensurge of a workers are wearing appropriate PPE such to aloves sofety glasses, and ordective clothing when operating metal confactory. Clear Work naces: Maintolling clear unchained work areas to help minimise the risk of accident blue to troung or falling yects. Accidental due to troung yects. Accident	2M	
2. Equipment Set-Up	Inadequate safety measures, Faulty equipment	ЗН	 Regular maintenance of equipment and performing pre-operation checks before set-up to ensure that all parts are functioning properly. Providing comprehensive training to workers on correct procedures for setting up the machinery, alongside thorough training in safety practices. Installing proper safeguards to protect operators from potential danger, such as shields or barriers. Enforcing the use of Personal Protective Equipment (PPE) like safety glasses, gloves, and steel-toed boots during setup and operation. Implementing a lockout/tagout system to prevent any accidental startups or operations while the equipment is being set up. 	2M	



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			- Ensuring that the work floor is clean and uncluttered to avoid accidents caused by tripping or slipping.		
			- Having an emergency stop switch installed and of my marked in case of immediate shutdown requirements.		
			- Planning for sufficient ventilation and light to support fe operation.		
			- Encouraging a culture of reporting any perce culture and so rabnormalities in the equipment immediately to the supervisor or safe an anager for timely actions.		
			- Ensuring a team-first approat where teams revieweach ther's' setup procedures to account for human error.		
			- Keeping a detrol a recoil of injun near-miss and unsafe conditions to provide insight and closely future risk manager of plans.		
			- Adec as manual andling training: Ensure all workers have been trained on correct pair of hance a procedures to minimise the risk of injuries.		
			- Provision of propriate personal protective equipment (PPE): Workers should be undated to well slip-resistant boots to prevent slips and trips while handling may right		
			Implement a clean workspace policy: Regular cleanup and organisation of the skplace can significantly reduce the chances of slips, trips, and falls.		
			- Use of mechanical aids: Where possible, use trolleys, forklifts or hoists to move neavy objects and materials around the work site.		
			- Appropriate storage of materials: Make sure materials are stored safely in designated areas when they're not in use.		
3. Material Handling	Manual handling, S., ps and fall	2M	- Proper signage: Clearly mark out hazardous areas or zones where there is a risk for slips, trips, and falls.		
			 Periodic rest breaks: This would help to reduce worker fatigue which can lead to careless errors such as mishandling materials that may result in the mentioned hazards. 		
			- Implement a buddy-lifting system: For particularly heavy items, require employees to work in pairs for lifting.		
			 Routinely maintain equipment: Regular checks and maintenance of machinery and equipment used in material handling can prevent unexpected breakdowns resulting in accidents. 		
			- Encourage an open safety culture: Workers should feel free in highlighting any potential risks or hazards allowing proactive actions to be taken.		
4. Machine Operation	Caught in machinery, Equipment malfunction	4A		2M	



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5. Material Processing	Fractionated metal pieces, Exposure to chemicals	ЗН		2M	



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6. Quality Check	Eye strain, Repetitive motion injuries	2M		1L	



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7. Machine Maintenance	Electrical hazards, Chemical expos	ЗН		2M	



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8. Waste Disposal	Chemical spills, Sharp object injury	2M		1L	
9. Debriefing	Poor communication, Confusion about tasks	2M		1L	



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10. Regular Health Checks	Noise-induced hearing loss, Long-term exposure to hazardous substances	ЗН		2M	



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11. Machinery Shut Down	Hot surfaces, Chemical spills	2M		1L	



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12. Emergency Procedures Review	Mental distress, Fire hazards	2M		1L	



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13. Documentation	Incorrect record keeping Miscommunication	2M		1L	



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14. Tools and Equipment Storage	Tripping over untidy tools. Lost equipment	2M		1L	



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15. Final Clean-up	Exposure to cleaning chemicals, slips and falls			1L	



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16. Personal Protective Equipment (PPE) Check	Misuse of PPE, Inadequate PPE	4A		2M	
17. Incident Reporting	Delayed reporting, Incorrect incident details	2M		1L	



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18. Energy Isolation	Electrical shock, Energy is	ЗН		2M	



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19. Lockout/Tagout Procedures	Unauthorized removal of locks, Inadequate lockot agout practices	4A		2M	
20. Post-Operation Review and Feedback	Inadequate feedback, Unawareness of hazards	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 OF 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 2017

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

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

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo_place-

Codes of Practice NT: https://worksafe.nt.gov.au/5

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

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

Occupational Health al. Safety Act

Occupational Health and affety gulations 2017

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

<u>Julai.</u>

des 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: 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	Pos	sition	Signature	Date	Time	Sup	pervisor
				Date:			
				l te:			
			AV	Date:			
				Date:			
				Date:			
				Date:			
		SAF WC A	STATEMENT	MONITORING AND	REVIEW		
The SWMS must be reviewed regularly to be ke sure it remains effective and must be reviewed (and revised if necessary) if relevant control measure are subcontract as process should be carried out in consultation with workers (including contractors and subcontract as) who may be affected by the operation of the SWMS and their health and safety representatives who redesented that work group at the workplace. 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.				effective in reducing the person responsible for remploy a multi-faceted 1. Spot Checks 2. Consultation 3. Internal audit An approach of continut followed up by immedia	onitored regularly for the risk of incidents, keeping nonitoring the effectivenes approach which includes b with workers, contractors as on a continual basis. Dus improvement, promptly the corrective action and contently developing ever-imp	the workplace safe for a sof the Safe Work Met ut is not limited to: and sub-contractors. recording inconsistence insultation with all relevants.	all personnel. The hod Statement should statement should size or deficiencies, ant personnel ensures
REVIEW NUMBER	<u> </u>	□ 2	□ 3	□ 4	□ 5	□ 6	□ 7
NAME							
INITIALS							
DATE							

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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 A	
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.	P		
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 SWI			
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 imperent of contameasures.			
Permit requirements specified, such as Hot Work, Electrical Work, Vorat Heights etc.			
SWMS identifies plant and equipment to be u d.			
Details of inspection checks required for any equipment listed at noted on the SWMS.			
Describes any mandatory qualifications, experience raining 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 R	EVIEWED	
SIGNATURE	DATE CC	MPLETED	

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