

Silkscreen Printing Cur	ing   SAFE WORK METHO	D STATEMENT (SWMS)	
TASK (	OR ACTIVITY: Silkscreen Printinç	g Curing	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E ail:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PC. 'OF TP' ROJECT	
THIS SAFE WORK METHOD	STATEMENT IS APPROX 9 BT	THE PCI OF IP ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conductive proposed work starts.	acting a business or und ing (P V) is	required to elect 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 IN HAVE THE FOLLOWING COMMUNICATED	NA. 2 OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF	NEL WHO HAVE BEEN CONSULTED AND F THIS SWMS	COMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in account with regislative requirements to first identify any site hazards, to compute the those hazards and then to further take steps to either eliminate or con leach hazard.			
If an incident or a near miss occurs, all work must standately. 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	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 in nost e	e tive, while	ard. Substitution e Administrative least effective		Administrative Change the work.  PPE		

						TIVE EQUIPM					
		Select the app	ropriate PPL	abo. suitat	or the equip	oment used or	the job task	being perfori	med (if applica	able).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	TEARING STION	P _CTION	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 handling of inks and chemicals, Inadequate ventilation, Poor posture	3H	<ul> <li>Ensure all workers handling inks and cho cals are trained in proper handling techniques and understand the Safety Data Sheets (SDS or each suckance.</li> <li>Use personal protective equipment (PPE) is the agloves and goggles when handling inks and chemicals to prevent skin and eye contact.</li> <li>Store inks and chemicals in coarly labelled, sear if corporars to prevent spills and leaks.</li> <li>Implement a verification of visten cat provides adequate airflow to dissipate fumes from inks and chemicals during preparator.</li> <li>Position word tations to extimise in corporatiation where possible and ensure mechanical ventilation system such to fume a cactors are nectioning properly.</li> <li>Concludegular cocks and maintenance of ventilation equipment to ensure there are no blockages or malfunction.</li> <li>Providergy smick wastations with adjustable height tables and seating to reduce strain and ensure eutral addy produces.</li> <li>Encourage regular breaks and stretching exercises to alleviate muscle fatigue and promote good osture ong workers.</li> <li>Alijes trolleys, dollies, or other lifting aids to transport heavy materials, reducing manual handling risks.</li> <li>Keep the work area organised and clear of obstructions to minimise slips, trips, and falls.</li> <li>Assign experienced personnel to oversee setup and handling of hazardous materials and tasks requiring precision.</li> <li>Ensure emergency procedures, including the use of eyewash stations and showers, are visible and understood by all workers.</li> <li>Maintain an incident report log to track any exposure incidents or near misses and review control measures regularly for improvements.</li> </ul>	2M
2. Silk preparing	Contact with harmful substance, Whipping or flapping silk, Electrical hazards	ЗН	<ul> <li>Conduct a risk assessment before silk preparation to identify potential hazards and implement appropriate controls.</li> <li>Provide workers with personal protective equipment (PPE) such as gloves, goggles, and respirators suitable for handling harmful substances.</li> <li>Ensure all electrical equipment used in silk preparation is regularly inspected, maintained, and properly grounded.</li> <li>Train employees on safe handling procedures for hazardous materials to prevent exposure and contamination.</li> <li>Implement proper storage solutions for harmful substances, ensuring they are correctly labelled and stored in well-ventilated areas away from the work area.</li> </ul>	2M



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			- Use mechanical aids or supports to hold silks in place during preparation to prevent whipping or flapping.	
			- Isolate dangerous machinery areas with physical barriers to prevent unauthorised access and accidental contact with moving parts.	
			- Establish clear communication protocols a signals among team members when handling large or potentially dangerous silk screens.	
			- Ensure emergency shutdown procedures in call ctrical equipment are clearly marked and easily accessible in case of an incident.	
			- Schedule regular safety drill, and reviews to rein the employee understanding of emergency response procedures and updates on bis practices.	
			- Conduct are assessment before tarting at task to identify specific hazards associated with frame attaching.	
			- Use propriate containing and protective equipment such as gloves to reduce the risk of pinch injuries.	
			- Imple the mechanial aids or tools where possible to assist with the alignment and attachment of frames pin, sing more all handling.	
			Ensure II em, yees are trained in safe work techniques to avoid awkward postures that may lead to techniques train a tries.	
			Set up onomic workstations that allow for adjustable heights to suit individual workers, minimizing ain.	
3. Frame attaching	Crushing and pinching in tries,		- edule regular breaks for workers to prevent the onset of fatigue and repetitive strain injury.	1L
3. Flame attaching	Repetitive strain inju		- Encourage task rotation among workers to vary muscle use and reduce the risk of strain.	IL.
			- Maintain clear communication among team members during the frame attaching process to ensure coordinated movements and reduce the potential for accidents.	
			- Regularly inspect equipment and tools used in frame attaching to ensure they are well-maintained and functioning properly.	
			- Develop and enforce a standard operating procedure (SOP) for frame attaching processes to ensure consistency and safety amongst workers.	
			- Ensure the work area is well-lit to improve visibility, which can help workers make precise movements and reduce the chance of pinching fingers.	
			- Provide ongoing training on safe manual handling techniques and regularly update employees on any changes to the procedure or equipment.	
4. Screen degreasing	Chemical burns, Eye injury due to splash, Inhalation of toxic fumes	4A		2M
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5. Image transferring	Skin or eye exposure to harmful laser light, Electric shock	3Н		1L



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6. Emulsion coating	Chemical burns, Respiratory reactions due to spillage or leak and figherical	44		2M
7. Screen drying	Electrical hazard from wet floors, Moving parts of the dryer can cause injuries	3H		2M







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9. Ultraviolet (UV) curing	UV exposure, Heat burns	4A		2M
10. Reclaiming screen	Splash back of chemicals, Irrespirable dust atmosphere	4A		2M



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11. Dehazing	Inhalation of harmful vapours, Eye damage due to chemical Splash	4A		2M



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12. Post-curing checkup	Cutting or puncture risk from sharp objects, Exposure to Unight	3H		1L



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13. Clean up	Handling harmful waste, Improper lifting techniques for disposal bins	ЗН		1L
14. Maintenance of equipment	Electrocution from wiring faults, Getting caught in moving parts	ЗН		1L



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15. Personal Protective Equipment Use	Inadequate protection, Inappropriate fit of equipment	3H		2M
16. Emergency Procedures Training	Non-compliance to safety procedures, Lack of training	4A		2M



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17. Manual Handling Training	Misjudgment of weight, Inadequate dy positioning during lifting.	4A		2M
18. Hazardous Chemicals Training	Inadequate knowledge about the chemicals, Non-compliance to safety precautions	4A		2M



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19. Noise levels Managing	Ear damage due to excessive noise, Distraction caused by noise disrupting concentration	ЗН		1L



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PECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUA RISK
				-
	1			-
0. Ventilation lanagement	Inhaling dangerous rumes, Inadeq territorial fresh air supply	4A		2M







#### **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.srksafe.vic.gov.au/occupational-health-and-safety-act-and-

gula

des of actice VI 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): <a href="https://www.safeworkaustralia.gov.au/law-and-regulation">https://www.safeworkaustralia.gov.au/law-and-regulation</a> Model Codes of Practice: <a href="https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice">https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice</a>

#### **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 all persons involved with the work are 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 total 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.	Y	
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 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 effer ve sections.		
Responsible person is assigned and listed on the spherical person is assigned as a specific person of the spherical person is as a specific person of the spherical person is a specific person of the spherical per		
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.	$\boxtimes$	
Describes any mandatory qualifications, experience, and 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 REV	IEWED
SIGNATURE	DATE COM	PLETED