



Long Exposure To Cold In Free	ezer Rooms   SAFE WORK	METHOD STATEMENT (SWI	MS)
TASK OR ACTI	VITY: Long Exposure To Cold In	Freezer Rooms	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E il:	
THIS SAFE WORK METHOD	STATEMENT IS APPROV TO 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 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 a	apliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS & (MS IN HAVE THE FOLLOWING COMMUNICATED	NA. 2 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, comparing those 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 sto, 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.			

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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 BIOK CONSTRUCTOR	NAME OF THE POLIT
ANY HIGH-RISK CONSTRUCTOR	N WC & BEIN C ARIED 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	$\square$ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a functure	☐ 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 — v 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 that. tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
$\square$ 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

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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	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 before 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	ering by isolati	on is the in ost e	en 'ive, while	rd. Substitution Administrative effective	Administrative Change the work.  PPE	

				PERS		TIVE EQUIPM					
		Select the app	propriate PPL	abo√ ≃uitab	ic or the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	R PIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	Required:										
	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	Prolonged exposure to cold, Slipping on ice or water puddles		- Ensure all workers have access to appropriate cold-weather personal protective equipment (PPE) such as insulated gloves, thermal clothing, and he slip foothers.  - Limit time spent in freezer rooms by rotating off agalarly and scheduling frequent breaks in warm areas.  - Install anti-slip mats or texture aflooring in areas pane trace or water accumulation to reduce the risk of slipping.  - Conduct regulator spectice of the sezer room is identify and promptly address any ice buildup or water puddlt.  - Implement a revoughe suction prographinat educates employees about the hazards of working in cold envirous into any apportance of appropriate PPE.  - Position to graph and humidity sensors throughout the freezer room with clear visibility to allow for monitologia at timely diustment if necessary.  - Stability a communication protocol to ensure workers can easily call for assistance if they experience sign of a d-reliand stress or injury.  Regular prain staff on emergency procedures specific to cold exposure and slips, including how to refely exit the freezer and administer first aid.  - Becourage appropriate layering of clothing beneath PPE to facilitate moisture-wicking and insulation while maintaining mobility.  - Ensure proper lighting in the freezer area to increase visibility and reduce the likelihood of accidents due to obstructed views or trickier footing conditions.  - Develop and display clear operational procedures on managing temperatures and minimising ice formation in storage and passage areas.  - Implement a health assessment program to identify any workers who may be more vulnerable to cold exposure and tailor their work duties accordingly.  - Equip freezer rooms with safety alarms or panic buttons to provide an immediate resource for workers experiencing difficulties.	
2. Entrance Orientation	Poor visibility, Lack of awareness about temperature controls	2M	<ul> <li>spots and accumulation of water or ice.</li> <li>Implement adequate lighting systems within the entrance and freezer room to enhance visibility.</li> <li>Provide training for workers on the importance of acclimatisation to cold environments before entering freezer rooms.</li> <li>Install clear and visible signage indicating temperature levels and safe working duration inside the freezer room.</li> </ul>	1L



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			- Use high-visibility vests or clothing for workers to ensure they are easily seen by others.	
			- Conduct initial walkthroughs with new employees to familiarize them with the layout and emergency exits of the freezer room.	
			- Equip entrances with temperature control pass that allow users to adjust settings as needed.	
			- Develop and display a roster system to mo or and limit the time workers spend in the freezer rooms.	
			- Regularly maintain lighting fixtures to prevent callures or dimness that could lead to accidents.	
			- Consider installing floor many ags that guide work as safely can the entrance to critical areas within the freezer.	
			- Ensure that permanent tive supposed in the suitable for the supposed in the	
			- Place mirror, at strategic acations in a cances to improve sightlines and reduce blind spots.	
			- Prov a rkers insulated clothing and personal protective equipment specifically designed for cold environ tell include thermal gloves, boots, and hats.	
			Implement roughing show to limit the amount of time any single worker spends inside the freezer room, reby inducing colonged exposure to cold conditions.	
			Ensuration workers are trained in recognising the early signs of frostbite and hypothermia, as well as how respond to these conditions.	
			- pedule regular breaks in a warm area for employees working in freezer rooms to allow them to regain warmth and reduce the risk of cold-related injuries.	
			- Install temperature monitoring devices in freezer rooms to continuously track temperature levels and alert personnel if temperatures drop below safe limits.	
. Working in Freezer	Frostbite, Hypothermia	4A	- Encourage consumption of warm fluids to help maintain body temperature and hydration levels during work in cold environments.	2M
			- Arrange pre-work health assessments for employees to identify those who may be particularly vulnerable to cold exposure.	
			- Use air curtains or strip curtains at entrances to freezer rooms to minimise cold air loss and reduce the influx of cold air when doors are opened.	
			- Maintain clear emergency protocols that include immediate access to medical assistance in the event of suspected frostbite or hypothermia cases.	
			- Limit the manual handling of items directly from freezers by providing materials handling equipment, such as trolleys or lifts fitted with insulating grips.	
			- Promote proper layering techniques among workers so they can adjust their clothing based on changes in activity levels or ambient temperature.	
			- Conduct regular maintenance checks on freezer rooms to ensure insulation is intact and there are no leaks allowing external air to enter.	



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			<ul> <li>Equip freezer rooms with safety equipment such as panic alarms or communication devices in case of emergencies or entrapment.</li> </ul>	
			- Implement administrative controls such as stago and entry times to avoid crowding and allow ample space for workers to move safely within confine a reezer spaces.	
4. Regular Checks	Inadequate protective clothing, Neglected safety procedures	3H		1L
5. Taking Breaks	Fatigue, Mild Frostbite	3H		1L



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6. Handling Frozen Products	Dropping heavy items, Contact with extreme cold surfaces	2M		1 1 1 1



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7. Using Equipment	Malfunctioning equipment attentioning	ЗН		1L



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8. Regular Temperature Monitoring	Inaccurate measurements, Failure to adjust temperature			1L
9. Leaving Freezer Room	Trips and falls due to rapid temperature change, Dizziness or lightheadedness	2M		1L



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10. Clean-up	Contact with cleaning chanicals Slippage on wet floors	2M		1L



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		RISK		RISK
11. Maintenance Checks	Unexpected equipment start up, Incorrect use of PPE	ЗН		2M
12. Incident Reporting	Failure in reporting, Ineffective communication	2M		1L



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13. Training Session	Inadequate training content, Improper execution of knowledge	ЗН		2M



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14. Equipment Inspection	Mishandled equipment ansurablent knowledge about chaipment handling	оH		<b>2</b> M
15. Review of Procedures	Inadequate review process, Lacking attentiveness during review	2M		1L



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16. First Aid provision	Mismanagement of injuries, Lack of first aid supplies	3Н		2M



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17. Safety Gear Inspection	Worn-out protective clothing, Faulty headgear and goggles	ЗН		2M



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18. Shift Handover	Miscommunication about risks or incidents, Overlooking safety procedur			2M
19. Emergency Exit Drills	Inadequate training, Inaccessible emergency exits	4A		2M



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20. End of Workday Procedures	Overlooked safety checks, Rushing to leave workplace	3Н		2M



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		F		



#### **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/legislati

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

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 2011

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo\_place-

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: https://www.safework.sa.gov.au/resources/le\_lation

Codes of Practice for SA: <a href="https://www.safework.sa.gov.au/wor">https://www.safework.sa.gov.au/wor</a> 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 afety gulations 2017

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

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des on actice VI autros://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	Signature	Date

#### SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors 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 mast 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 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							

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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	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.		
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 SWMS		
SWMS initial risk (IR) column as well as residual risk (RR) column mpleted.		
Check control measures added to the SWMS are the most effective selective.		
Responsible person is assigned and listed on the person is as a person is as a person is a		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be us		
Details of inspection checks required for any equipment listed a noted on the SWMS.		
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.		
REVIEWED BY	DATE REVIE	WED
SIGNATURE	DATE COMPL	ETED