

Conveyors (Roller)   SAFE WORK METHOD STATEMENT (SWMS)												
ТА	TASK OR ACTIVITY: Conveyors (Roller)											
Business Name: [Company Name]		ABN: [ABN]	SWMS#									
Business Address: [Company Address]												
Contact Person:	Phone: [Phone]	E. pil:										
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PL OF THE PROJECT										
Under the Work Health and Safety Regulation (WHS Regulation), a person conducte proposed work starts.	cting a business or undertaking (k BU) is	required to thurs out 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	vs and modifications of the SWMS.										
Full Name:		Title:	Phone:									
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED	N. TE AND DATED SIGNATURE OF A CO. MUNICATED TO IN THE DEVELO	ALL 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, condition of those hazards and then to further take steps to either condition of the archazard.	NAME	SIGNATURE	DATE									
If an incident or a near miss occurs, all work must study unately. 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:							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 of	near pressurised gas main	s or piping.					
is carried out on	a telecommunication tower			is carried out on o	□ 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	☐ 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	Other -					







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, Trip hazards	2M	<ul> <li>Conduct a thorough risk assessment and safety briefing before commencing work, ensuring that all workers are aware of potential hazer's and the necessary control measures.</li> <li>Ensure that all personnel handling electric equipment are properly trained and competent in safe work practices, including orderstandischer risks associated with electric shocks.</li> <li>Verify that all electrical connections are secure operly insulted, and grounded to minimise potential exposure to lectric shock haze.</li> <li>Apply appropriate the extra trade of the secure operly insulted, and grounded to minimise potential exposure to lectric shock haze.</li> <li>Apply appropriate the extra trade of the secure operly insulted, and grounded to minimise potential exposure to lectric shock haze.</li> <li>Apply appropriate the extra trade of the secure operly insulted, and grounded to minimise potential exposure to lectric shock haze.</li> <li>Apply appropriate the extra trade of the secure operly insulted, and grounded to minimise potential exposure to lectric shock haze.</li> <li>Apply appropriate the extra trade of the secure operly insulted and out of walkwa s, it using the trade of the secure of</li></ul>	1L	
2. Installation	Crushing hazards, Manual handling risks	ЗН	<ul> <li>Proper equipment selection: Choose the suitable conveyors and components per the manufacturer's guidelines to ensure they are appropriate for the specific installation.</li> <li>Training programs: Provide employees with adequate training regarding the safe operation, handling, and maintenance of conveyors, including emergency procedures and risk management practices.</li> </ul>	2M	



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			<ul> <li>Pre-installation inspection: Inspect all conveyor components before commencing the installation, ensuring they are in good condition free from defects or damage that could increase hazards.</li> <li>Lifting equipment utilisation: Use appropriate datag equipment such as forklifts, hoists, or portable cranes for moving heave and during installation. This can vastly reduce manual handling risks associated with carrying using heavy loads.</li> <li>Safe working load (SWL): Ensure the selecter of grequipment has a sufficient SWL, adhering to weight restrictions for safe operations.</li> <li>Lifting plan: Develop a detailst plan for lifting and uscent of components, taking into account load limit in the path of the data.</li> <li>Proper use to personal pre-scrive export of PE): Mandate the use of appropriate Process safe and wear, helmets, and high-visibility clothlorum minimes in y risk during the installation process.</li> <li>Barry of the work rea: Create a designated workspace by setting up barriers, comes I was ing sign to prevent unauthorised personnel from entering the installation and any potentia rescales during the installation and the process.</li> <li>Barry of the work rea: Create a designated workspace by setting up barriers, comes I was ing sign to prevent unauthorised personnel from entering the installation and any concluse and reducing the risk of unexpected activation.</li> <li>Adequate lighting: Ensure proper illumination levels in the installation area, allowing workers to clearly see potential hazards and assess risks more accurately.</li> <li>Regular breaks and task rotation: Schedule regular breaks and rotate tasks amongst workers to reduce the risk of fatigue and injury from repetitive or strenuous activities.</li> <li>Post-installation inspection and testing: Inspect and test the installed conveyor system to ensure it operates safely and in accordance with the manufacturer's specifications, rectifying any issues before employees commence using it.</li> </ul>		
3. Conveyor Alignment	Manual handling risks, Noise exposure	2M	<ul> <li>Conduct a pre-operation assessment of the conveyor system to ensure that all components are properly aligned, secured, and functioning effectively, minimising manual handling risks and noise exposure.</li> <li>Provide appropriate mechanical aids and equipment such as trolleys and lifters for the transportation and positioning of heavy materials or equipment, reducing the need for manual handling.</li> <li>Implement regular maintenance and inspection schedules for the conveyor system to promptly identify and address any misalignments, thereby reducing the risk of injury due to manual handling or extended noise exposure.</li> </ul>	1L	



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JOB STEP SPECIFIC WORK STEPS	POTENTIAL HAZARDS HAZARDS THAT MAY ARISE	IR INITIAL RISK	<ul> <li>SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS</li> <li>Train workers on proper techniques for lifting, carrying, and positioning objects along the conveyor system to reduce the potential for musculoskeletal injuries as a result of incorrect manual handling practices.</li> <li>Install noise-reducing materials or barriers are not high-decibel areas to minimise noise exposure/concentration and protect vertices from excessive noise levels that could lead to hearing damage.</li> <li>Issue personal protective equipment (PPE) such earplugs or earmuffs to workers to mitigate the risk of hearing loss results from extended periods of noise exposure in their work environment.</li> <li>Schedule regular barrier to give torkers time to recent from physical strain and repeated exposition noise allow their bodies to rest and reducing the risk of injury.</li> <li>Enforte a clear communication protoconstruction and restrict entry only to authorised personnol weing required safety gear, ensuring that workers and visitors are begunt by produced from identified hazards.</li> <li>Devide molecular barring and communicate emergency response plans to effectively andle weing required to conveyor alignment or noise-related hazards, and thinly assess and update these plans as needed.</li> <li>Ensure sufficient lighting and visibility for workers managing the conveyor, facilitating safe navigation through the workspace and limiting the likelihood of accidents and injuries associated with manual handling or improper alignment.</li> </ul>	RR RESIDUAL RISK	
			<ul> <li>exposure in their work environment, fostering a culture of safety and continuous improvement.</li> <li>Regularly review and update the Safe Work Method Statement (SWMS) for conveyor systems to ensure that all control measures remain relevant, effective, and capable of managing the hazards associated with conveyor alignment and associated tasks.</li> </ul>		
4. Electrical Connections	Electric shock, Fire hazard	ЗH		1L	



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5. Belt Tensioning	Pinch points, Stored energy release	ЗН		2M	

Version 2.5

Date of Issue:



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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	NAME OF PERSON
6. Guard Installation	Cutting injuries, Entanglement risk	2M		1L	

Version 2.5



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7. Testing Operations	Moving parts, Noise exposure	2M		1L	



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8. System Inspection	Slip, trip and fall hazards. Exposure to dust			1L	



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9. Cleaning & Maintenance	Chemical exposure, consumandlim risks	-2M		1L	



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10. Emergency Stop Testing	Entanglement risk, se se untrol mechanism	ZM		1L	



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11. Conveyor De- Installation	Crushing hazards, Manual handling, ks	ЗН		2М	



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12. Disposal Procedures	Environmental risk, Transportation injuries	2М		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/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Orchipational Health and Safety Action 04 Occupational Health and Safety Action 04 Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- fulations</u> Codes of contractice VIC <u>attps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>						
New South Wales         Work Health and Safety Act 2011         Work Health and Safety Regulations 2017         Legislation NSW: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislative">https://www.safework.nsw.gov.au/legal-obligations/legislative</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislative</a>	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: <a href="https://worksafe.nt.gov.au/laws-and-compliance/wd_place-serv-laws">https://worksafe.nt.gov.au/laws-and-compliance/wd_place-serv-laws</a> Codes of Practice NT: <a href="https://worksafe.nt.gov.au/laws-and-compliance/wd_place-serv-laws">https://worksafe.nt.gov.au/laws-and-compliance/wd_place-serv-laws</a> Codes of Practice NT: <a href="https://worksafe.nt.gov.au/laws-and-compliance/wd_place-serv-laws">https://worksafe.nt.gov.au/laws-and-compliance/wd_place-serv-laws</a>	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: https://www.safework.sa.gov.au/resources/legislation Codes of Practice for SA: https://www.safework.sa.gov.au/work_saces/codes-of-practice#COPs	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/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</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 are subcontractions) who may be affected by the operation sentatives who received 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 imement of cont, measures.			
Permit requirements specified, such as Hot Wey, Electrical Work, Verat Heights etc.			
SWMS identifies plant and equipment to be up t.			
Details of inspection checks required for any equipment listed approved 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 CO	MPLETED	