



Conveyors (Flat Belt	t) SAFE WORK METHOD	STATEMENT (SWMS)	
TAS	K OR ACTIVITY: Conveyors (Flat	: Belt)	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E 111:	
THIS SAFE WORK METHOD	STATEMENT IS APPROX D BY	THE PC. OF TP' ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.		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	poliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S (MS M) 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 a 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 sto, an ataly. 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 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



RISK MATRIX										
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HEI	RARCHY 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	e 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	ropriate PPŁ	abo v uitab	cor the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	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	Slips, trips and falls, Electrical hazards	2M	- Conduct a thorough inspection of the work acce before starting work to identify potential slip, trip, and fall hazards, and remove or clearly mark them. - Maintain a tidy workspace, ensuring that any considerials, tools, or objects are safely stored away when not in use. - Implement proper cable man rement for any electival expensent in the area, enclosing cords in protective sheaths or coming the coverhead to previous piping hazards. - Use appropriate signage to warm ackers of potential hazards in the area, such as wet floors or uneven surfaces. - Ensurable of the signage to warm ackers of potential hazards in the area, such as wet floors or uneven surfaces. - Ensurable of the signage to warm ackers of potential hazards in the area, such as wet floors or uneven surfaces. - Ensurable of the signage to warm ackers of potential hazards in the area, such as wet floors or uneven surfaces. - Require to kers to par appropriate footwear, such as non-slip safety shoes or boots, to enhance grip on potentially lippery actaces. - Train warkers accorrect lifting techniques and safe manual handling practices to reduce the risk of injury from carrying heady objects. - Train warkers accorrect lifting techniques and safe manual handling practices to reduce the risk of injury from carrying heady objects. - United by the signage to warm ackers of equipment, especially conveyor belts and actical systems, to ensure their safe operation and minimise potential hazards. - United by the signage to warm ackers of equipment (PPE) such as gloves, hard hats, and safety glasses to mitigate potential injuries. - Establish a clear procedure for emergency situations, including clear communication channels and roles for workers, escalating incidents promptly to appropriate WHS authorities. - Conduct regular safety briefings and toolbox talks to reinforce the importance of workplace health and safety, keeping workers updated on any changes in procedures, hazards, or controls.	1L
2. Installation	Pinch points, Heavy lifting	ЗН	 Clearly mark and identify pinch points on the conveyor system to ensure they are visible to all workers operating the equipment. Implement a lockout/tagout procedure to ensure that the conveyor system is fully de-energised before installation work begins, effectively minimising the likelihood of injuries due to unexpected movements or activation. Regularly train all employees involved in the installation process on workplace safety practices, including proper lifting techniques, incident reporting, and hazard identification. Equip workers with appropriate personal protective equipment (PPE), such as gloves, steel-toed shoes, and high-visibility vests to minimise hazards associated with heavy lifting and pinch points. 	2M



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			- Provide additional lifting aids, such as forklifts or hoists, to assist with transporting and maneuvering heavy equipment and materials during the installation process.	
			- Establish clear communication procedures amon a stallation team members to coordinate lifting and moving efforts to minimise physical strain and in any risks.	
			- Implement a pre-installation inspection of a worksite to ssess risks and develop specific control measures tailored to the working conditions a site of site	
			- Designate a competent supervisor to oversee entire installation process, ensuring that all control measures are enforced and a rkers are adhering establish a safety protocols.	
			- Utilise ergonomic tools and eq., ment whenever phandling heavy, but you have a components during installation.	
			- Schedule remar breaks to worke to rest to recover from strenuous tasks, reducing the likelihood of fatigue-relate to ccidents.	
			- Em budo, w. n., requiring two or more workers collaboratively perform tasks involving heavy lifting, consing a fall workplace safety and efficiency.	
			- Routile ly need an enaintain conveyor equipment and machinery to identify any potential hazards or mechanical is as before they become problematic during installation.	
			- tablis emergacy response plans and provide necessary training to personnel for situations involving entra, reprinciple pinching incidents, or other accidents associated with installation work.	
			Continuamy review and update safety policies and procedures to incorporate lessons learned from purious installation projects, ensuring that workers are equipped with the most up-to-date knowledge on sale work practices.	
			- Regular maintenance: Schedule and conduct periodic inspections and maintenance of the conveyor system, particularly the flat belt, to ensure all components are in proper working condition.	
			- Dust suppression measures: Implement various dust control methods, such as water sprays, vacuum systems, or dust collection hoods, to minimise dust emission during conveyor operation.	
			- Noise reduction strategies: Enclose noisy machinery within soundproof barriers or install soundabsorbing materials around the conveyor system where feasible.	
3. Inspection	Dust hazards, Noise hazards	2M	- Personal protective equipment (PPE): Ensure workers wear appropriate PPE, including dust masks or respirators, earplugs or earmuffs, safety glasses, and protective clothing to minimise exposure to dust and noise hazards.	1L
			- Conveyor guards: Install appropriate guarding for flat belt conveyors to prevent worker contact with moving parts and reduce the risk of injury.	
			- Ventilation and air quality: Maintain proper ventilation in the work environment, including the use of exhaust fans or air filtration systems, to mitigate dust hazards.	
			- Training and communication: Provide regular training on workplace safety practices, emphasising the importance of adhering to established procedures for conveyor system inspection, operation, and maintenance.	



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			- Signage and labeling: Clearly post warning signs and labels around the conveyor system to inform workers of potential hazards associated with dust and noise.	
			- Traffic management plan: Establish designated was ways and exclusion zones around the conveyor system to minimise potential accidents and injuries from the equipment during operation and inspection.	
			- Emergency preparedness: Develop an enterpress plan that addresses potential incidents related to dust and noise hazards, with clear attruction on how to proceed in case of an emergency.	
			- Continuous improvement and adaptation: Reg. by review and update the Conveyor SWMS, incorporating feedback from rivers and data from incident courts, to ensure the work process remains as safe and efficient as possib	
Maintenance	Fire hazards, Chen	\$W		1L



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				1
5. Cleaning	Manual handling, blogical barels	2M		1 1L
				•

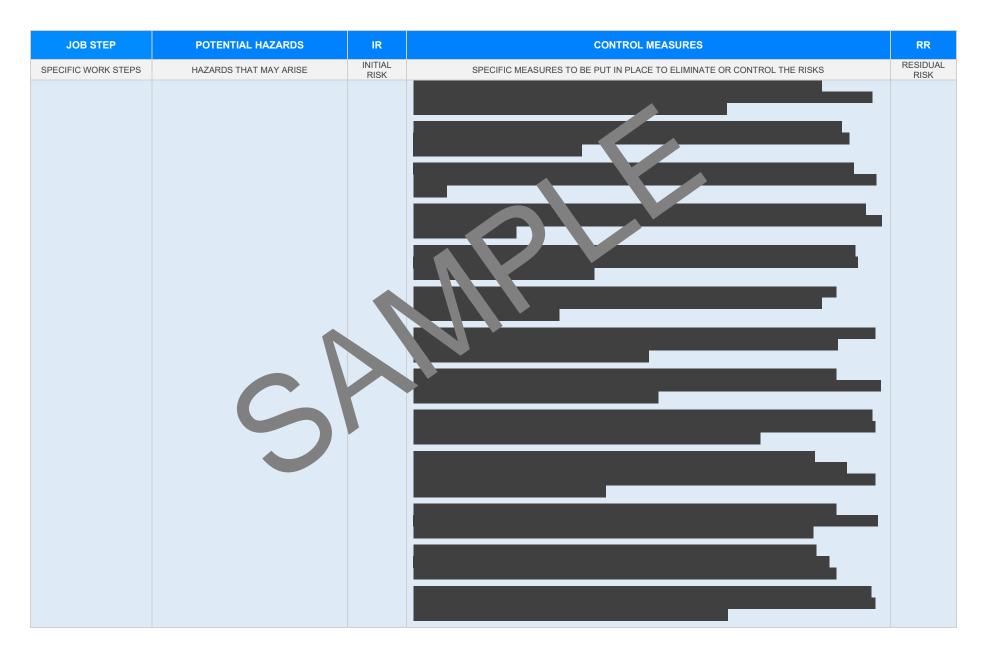


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				•
				1
. Loading/Unloading	Falling objects, Crun injuries	ЗН		1L



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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
7. Start-Up	Entanglements, Caught in-between	3H>		1L
8. Lockout/Tagout	Unauthorised access, Inadequate training	2M		1L







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9. Emergency Stop	Inadequate signage, Communication breakdown	3H		1L
10. Troubleshooting	Equipment failure, Inadequate PPE	2M		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
11. Belt Tracking	Misalignment, Exposed moving parts	2M		I 1L



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12. Dismantling	Risk of collapse, Sharp edges	3Н		2M



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		RISK		RISK



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/legislations/

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis > odes-oi 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/legislation

Codes of Practice for SA: https://www.safework.sa.gov.au/work_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 at Safety Act 34

Occupational Health and affety gulations 2017

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

gulat

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 as support ractors 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							





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 pleted.		
Check control measures added to the SWMS are the most effective selective selective.		
Responsible person is assigned and listed on the property of the important of measures.		
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, 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 REVIEWE	D
SIGNATURE	DATE COMPLETE	ED ED