

Utilisin	g Ramps Or Lifts Risk Asse	essment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU ON PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or un	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		ntle:	Date:
CL	OR PRI. CIN . CO. TRACTOR I	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New			



				F	RISK MATRIX		
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE MA	JOR CATASTROPH			HIERARCHY OF CONTROLS
ALMOST CERTAIN	3 HIGH	3 HIGH		4 4 JTE ACUTE	SCORE	ACTION	Elimination Remove the hazard.
LIKELY	2 MODERATE	3 HIGH	U U U U U U U U U U U U U U U U U U U	4 4 JTE ACUTE	4A ACUTE	DO NOT PROCEED	Substitution Replace the hazard. Isolation
POSSIBLE	1 LOW	2 MODERATE		4 JTE ACUTE	3H HIGH	Rev before work art	Isolate People from the hazard Engineering Isolate the
UNLIKELY	1 LOW	1 LOW		3 Z GH ACU E	MC RATE	Ensure control measures in place.	Activité istrativ e Chang
RARE	1 LOW	1 LOW		3 GH H. 1	1L LOW	Monitor and keep records.	PP
Risk Rating & Required Action: 4A Stop work. The risk is intolerable, cominate the hazard predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or hit er-level authorisatic is required. 3H Review and approve additional corrols in prace and efficience of the court task parts. Senior supervisor sign-off needed. 2M Ensure all nominated controls are imprace and efficience of which caution; monitor conditions. 1L Proceed, following standard operating procedures of onitor and keep records. Consequence Scale:						Notes on Hierarchy of Controls: Remember to apply controls in the preferred order shown by the coloured pyramid: 1. Eliminate 2. Substitute 3. Isolate 4. Engineering 5. Administrative 6. PPE	
Consequence		injury/illness)	Project / Ass	Significant regula	pliance / Reputat		Always document why a lower-order control is accepted if
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	elimina		elimination or substitution is not reasonably practicable. aligned with Safe Work Australia's Managing the risk of fatigue at
Moderate	Medical-treatmen	nt injury; lost-tim	e > 1 moderate dela	y Minor breach; ad	work (2023) and ISO 45001:2018 clauses		
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance		
	nificant No injury no schedule impact Deviation caught and corrected on site						



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	Slippery surface, Tripping over clutter	зн	 Ensure the area around the ramps or lifts is clear of abris. Place warning signs for wet or slippery surface Regular inspection of flooring for damage a wear. Implementation of a regular cleaning schedule to exemitain dry and clean surfaces. Staff training on hazard ider fication and report to the second state of slip-resistant mats at surfaces. Use of slip-resistant mats at surfaces. Provision of proceedings around the area. Maintenance schedule to beck raise and life and li	2М
2. Checking Equipment	Equipment malfunction, leserrect equipment usage	31	 Condul data inspectives to ensure equipment is functioning properly. Invide raining or proper usage of ramps and lifts. Ensolution tequipment manuals are accessible to all operators. Icheduled regular maintenance by qualified technicians. Greate a log for equipment checks and maintenance records. Provide clear operating instructions on site. Implement lockout and tag-out procedures for faulty equipment. Equip operators with troubleshooting methods for minor issues. Have emergency contacts posted near equipment. Operate equipment within manufacturer guidelines at all times. 	1L
3. Using Ramps	Overloading, Insufficient visibility	4A	 Ensure that load limits are clearly marked and adhered to. Install mirrors or cameras for enhanced visibility. Implement safe loading practices and worker training. Regular checks of ramp inclination and stability. Use spotters when needed to guide loads or personnel. Provide high-visibility vests for workers in these areas. Install adequate lighting on ramps for visibility. Use signage to indicate ramp gradient and other potential hazards. 	2M



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			- Incorporate visual guidelines for pedestrian pathways.	
			- Communicate clear instructions for safe ramp usage	
4. Using Lifts	Lift entrapment, Power failure	ЗН		2M
5. Loading and Unloading	Falling objects, Bassinjuries improper lifting	4A		2М
6. Park and Signage	Inadequate signage, Parking in non- designated areas	ЗН		1L



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7. Communication	Miscommunication, Unclear emergency procedures	ЗН		2M
8. Emergency Evacuation	Panic during evacuation, Blocked escape routes	4A		1L
9. Monitoring and Supervision	Inadequate supervision, Unreported hazards	ЗН		1L

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10. Training and Induction	Lack of awareness, Insufficient competence	ЗН		1L
11. Maintenance and Equipment Checks	Mechanical failure, Disrepair	ЗН		1L
12. Environmental Conditions	Adverse weather, Extreme temperatures	4A		2M

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13. User Accessibility	Inadequate accessibility, User frustration	ЗН		1L
14. Safety Culture Development	Poor safety culture, Resistance to change	ЗН		2М
15. Continuity Planning	Operational disruptions, Lack of preparedness	ЗН		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.

	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 Occupational Health and Safety Acta 24 Occupational Health and Infeture gulations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulaters</u> Unles on wactice VICe. <u>https://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: https://www.safework.nsw.gov.au/legal-obligations/legislatic Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatic	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 2015 Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/workplace-serve-laws Codes of Practice NT: https://worksafe.nt.gov.au/formed-compliance/workplace-serve-laws Codes of Practice NT: https://worksafe.nt.gov.au/formed-compliance/workplace-serve-laws Codes of Practice NT: https://worksafe.nt.gov.au/formed-compliance/workplace-serve-laws	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: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_saces/codes-of-practice#COPs</u>	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: 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	 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 				
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence 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 				

- Any required documents.

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