

Ascend	Or Descend Stairs Risk As	sessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PCI	BU OF Y 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:		intle:	Date:
CLY	OR PRI. CIN. L. CO. TRACTOR I	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project N			



				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
4AStop Meth3HRevia2MEnsu1LProceConsequen	eed, following star	intolerable, in VMS) or hi er-l dditional currol controls are import ndard operating	ace and efficieve. Proposed are Annual Annua	required. ts. Senior supervisor oceed with caution; m and keep records.	sign-off needed. nonitor conditions.		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	Significant regulator intervention; criminal prosecution Improvement notice; major media coverage		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	Minor breach; adverse client comment		work (2023) and ISO 45001:2018 clauses 6–8.
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance		
			no schedule				



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	Inadequate footwear, Lack of awareness	ЗН	 Conduct a briefing session for workers on the imperance of proper footwear. Ensure all employees receive updated training or situational awareness while using stairs. Install appropriate signage reminding workers to be cauchas while using stairs. Ensure adequate lighting is available and functioning at staircases. Ensure pathways are clear of obstructions and coll-maintaip Inspect footwear regularly following and replacementary points. Provide state with appropriate footwar if necessary. Context random checkers of ensure comparate with footwear and awareness guidelines. Develoy and maximum an incident reporting system for stair-related hazards. 	2M
2. Ascending Stairs	Slips and trips, Carrying and trips	2	 Install urdy andraw it accessible heights on both sides of the staircase. Install urdy andraw it accessible heights on both sides of the staircase. Install urdy and free' policy to encourage the use of handrails. Stipu remaximum weight limits for individuals carrying loads. Invoide training on how to safely carry items without obstructing line of sight. Ewsure objects being carried are securely fastened. Implement regular cleaning schedules for stairs to prevent accumulation of debris. Encourage workers to report slippery surfaces immediately. Employ anti-slip materials on stair treads. Use signage to remind workers of safe carriage practices on stairs. Allocate additional personnel for carrying heavy loads if necessary. 	1L
3. Descending Stairs	Loss of balance, Inattention	ЗН	 Use high-visibility tape on the edge of steps to increase awareness of the edges. Install clear and effective demarcation for the start and end of staircases. Regularly remind workers to maintain focus while descending. Conduct drills to practice safe descending techniques as part of training. Place mirrors strategically at turns or landings for improved visibility. Encourage a walking pace rather than running to prevent loss of balance. Provide instant hazard reporting protocols via mobile apps for quick communication. Ensure stairwell doors are fitted with slow-closing mechanisms to prevent injuries. 	2M



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			- Review and update hazard prevention strategies regularly.	
			- Offer counselling or briefings for workers affected by stress or fatigue to reduce errors.	
4. Monitoring	Failure to detect hazards, Ineffective processes	ЗН		1L
5. Emergency Evacuation	Panic, Congestion	4A		2М



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6. Training and Induction	Lack of knowledge, Overconfidence	ЗН		1L
7. Communication	Misinformation, Data inaccessibility	ЗН		2M



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8. Maintenance	Structural deterioration, Neglect	ЗН		1L
9. Environmental Controls	Poor lighting, Temusrature extremes	ЗН		1L
10. Reporting and Review	Inaccurate data, Negligence in follow-up	4A		1L

Version 2.5

Review #



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	Inconvenient oppose nainte			
11. Work Site Layout	Inconvenient access points, Obstructions	ЗН		2M
12. Supervision	Inadequate oversight, Incompetency	4A		1L

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13. Personal Protective Equipment (PPE)	Improper use, Lack of availability	ЗН		1L
14. Signage	Obscured signs, I utleading information	ЗН		2M
15. Ergonomics	Incorrect posture, Strain from carrying	ЗН		1L

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	C			



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 RE	FERENCES						
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISL	LATIVE 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.gld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.gld.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 an Safety Actnov4 Occupational Health and Infetving gulations 2017 Legismon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- ingulations</u> Unders on mactice VICouttps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice						
New South Wales Work Health and Safety Act 2011 Work Health and Safety Regulations 2017 Legislation NSW: <a acts-and-regulations"="" href="https://www.safework.nsw.gov.au/legal-obligations/legislati-codes-of-brack</td><td>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></td></tr><tr><td>Northern Territory
Work Health and Safety (National Uniform Legislation) Act 2011
Work Health and Safety (National Uniform Legislation) Regulation 2015
Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weblace-set-laws</u>
Codes of Practice NT: <u>https://worksafe.nt.gov.au/formations/incerveblace-set-laws</u>
Codes of Practice NT: <u>https://worksafe.nt.gov.au/formations/incerveblace-set-laws</u></td><td>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></td></tr><tr><td>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_dces/codes-of-practice#COPs</td><td>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</td></tr><tr><td>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 Work health and safety consultation, cooperation and coordination 						
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.	 Managing the work environment and facilities How to manage work health and safety risks Managing risks of plant in the workplace Construction work 						