

Lighting-Che	eck And Replace Bulbs Ris	k Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESS	MENT IS APPROVED BY THE PC	BU OF TH 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:		ritle:	Date:
CL		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project N			



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
4A       Stop work. The risk is intolerable, cominate the hazard paredesign the activity before proceeding. A Safe Work Method Statement (SWMS) or his er-level authorisation is required.       Remember to apply of coloured pyramid:         3H       Review and approve additional controls to conclusion task parts. Senior supervisor sign-off needed.       1.       Eliminate         2M       Ensure all nominated controls are in prace and efficience. Monitor and keep records.       3.       Isolate         4.       Engineering       5.       Administration							1. Éliminate 2. Substitute 3. Isolate 4. Engineering
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	prosecution elimination or substitution is not reasonably practice of the second secon		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 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	trip hazards from tools, slippery floors	ЗН	Conduct a site walk-through to identify and remove meential trip hazards. Deploy signage to warn of slippery floors. Ensure personnel wear non-slip footwear. Designate a clean area for storing tools away or more workspace. Train staff on recognising workspace hazards. Ensure adequate lighting for close visibility during plotaneous tasks. Evaluate PPE recommend for thousk. Check weather forecasts to lan the tasks are readingly. Controducess of the anexio avoid una coorized personnel. Ensure are quate using is available from all angles.	2М
2. Secure Site	unauthorised access. for expaterials	2	Erect barriers and signates to prevent unauthorised access. Use helm its for partection against falling objects. Secure one materials and check for any risks of material displacement. Secure one materials and check for any risks of material displacement. Secure one materials and check for any risks of material displacement. Secure of a safety officer to oversee daily operations. Imprement a permit-to-work system ensuring only authorised entry. Ensure proper communication devices are available for emergency situations. Inspect barriers regularly to maintain integrity. Install overhead safety mesh if working at heights. Include security monitoring to deter unauthorized access. Conduct regular site inspections to ensure compliance.	2М
3. Gather Tools and Equipment	using incorrect tools for the task, overexertion from carrying heavy equipment	зн	Check inventory to ensure all tools are available and suitable for the tasks. Use mechanical aids or trolleys to reduce manual handling. Conduct toolbox talk addressing proper tool aims and fixes. Inspect electrical equipment for safe operation. Label all tools and equipment accurately. Ensure tools are maintained and in good working condition before use. Provide training for correct tool use and handling. Define maximum weight limits for manual lifting.	1L



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			Instruct in proper lifting techniques.	
			Ensure team members support each other during equipment transport.	
			Verify that all staff are fit for work regarding many nandling capabilities.	
4. Conduct Lighting Inspection	electrical hazards, musculoskeletal strain	ЗН		2M
5. Replace Defective Bulbs	fall from ladder, electrocution	4A		2М
6. Testing and Verification	unexpected power surge, improperly seated bulbs	ЗН		1L



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7. Documentation	errors in reporting, omission of crucial information	2М		1L
8. Return Tools and Equipment	tool displacement, equipment damage	2M		1L

Version 2.5

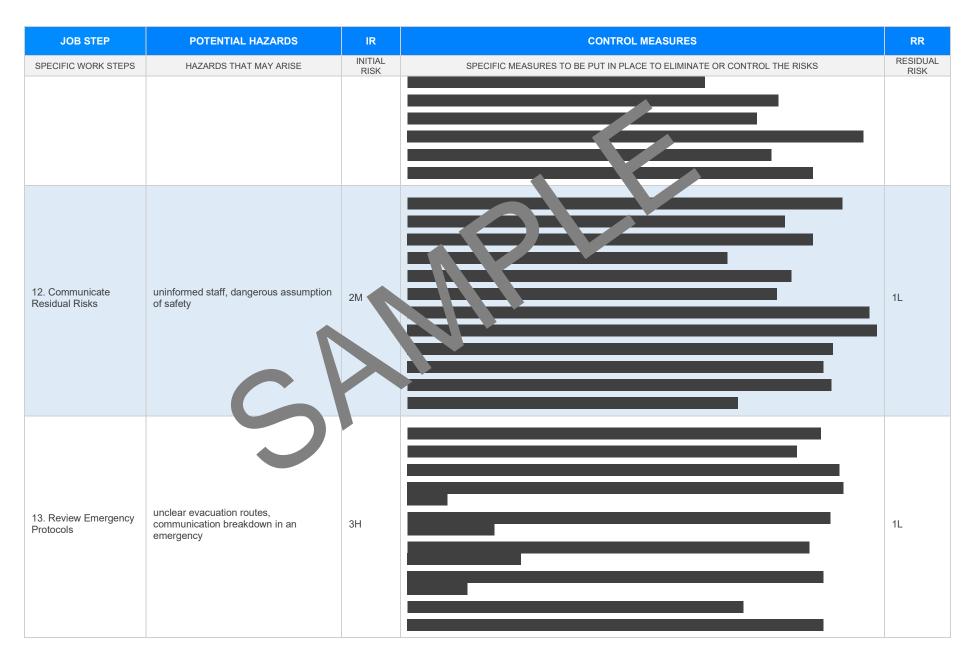


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9. Site Clean-Up	chemical spills, sharp debris	ЗН		1L
10. Post-Operation Review	missed safety incidents, lack of feedback loop	2М		1L
11. Evaluate PPE Usage	incorrect PPE type, PPE failure	2М		1L

Version 2.5

Review #







Psychological Risks leading to errors of the system of the	JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
Psychological Risks leading to errors of the system of the	SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
Psychological Risks leading to errors of the system of the					
15. Follow Up and Report Outcomes       Iminiterpretation or sedience under pretation or sedience unde	14. Address Psychological Risks	stress from high-intensity work, fatigue leading to errors	3Н		1L
	15. Follow Up and Report Outcomes	misinterpretation of additional work implement corrective actions	BH		1L



#### **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 Occupational Health an Safety Act 204 Occupational Health and onfetver gulations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulat</u> is codes on actice VICE attps://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 href="https://www.safework.nsw.gov.au/legal-obligations/legislatic">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislatic</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 2015 Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wd_place-servelaws Codes of Practice NT: https://worksafe.nt.gov.au/formed_resourcestice_servelaws	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_aces/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: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</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/acts-and-regulations</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> <li>Work health and safety consultation, cooperation and coordination</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 - Any required documents.	<ul> <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>						