

Sanitisation Of Spaces	After Infectious Disease Ou	utbreak Risk Assessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
THIS RISK ASSESS	MENT IS APPROVED BY THE PC	BU OF THE PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a pis prepared before the proposed work starts.	person conducting a busine or ur	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		intle:	Date:
CLY		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New Project			



				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	
An       Obspread with the first is intolerable, annuale and nazative receiving before proceeding. A date work were all work of the first is intolerable, annuale and prove additional currols is required.       Coloured pyramid:         3H       Review and approve additional currols in prace and efficience of the proceed with caution; monitor conditions.       Image: Coloured pyramid:         2M       Ensure all nominated controls are in prace and efficience of the proceed with caution; monitor conditions.       Image: Coloured pyramid:         1L       Proceed, following standard operating procedure: Monitor and keep records.       Image: Coloured pyramid:         Consecutive and approve additional currols in prace and efficience of the proceed with caution; monitor conditions.       Image: Coloured pyramid:         1L       Proceed, following standard operating procedure: Monitor and keep records.       Image: Coloured pyramid:         2.       Substitute         3.       Isolate         4.       Engineering         5.       Administrative						Remember to apply controls in the preferred order shown by the coloured pyramid: <ol> <li>Eliminate</li> <li>Substitute</li> <li>Isolate</li> <li>Engineering</li> </ol>		
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				
Moderate	Medical-treatmen	nt injury; lost-tim	e > 1 moderate dela	y Minor breach; ad	Work (2023) and ISO 45001:2018 clauses 6–8.           Minor breach; adverse client comment			
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance			
Insignificant 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	slip and fall, electrical shock, exposure to hazardous chemicals	ЗН	<ul> <li>Ensure all staff are trained in the use of PPE.</li> <li>Inspect cleaning equipment for electrical safet usefore use.</li> <li>Set up clear signage in the area to alert performed of opening sanitisation.</li> <li>Use non-slip footwear to reduce the risk of scripteres.</li> <li>Ensure all cleaning product the clearly labellet.</li> <li>Review Safety Data Sheets (COS) for cleaning characteres.</li> <li>Store chemicals appendicted after use.</li> <li>Restrict across to the clearing areas authorized personnel only.</li> <li>Copract a toterex talkers ore starting to task.</li> <li>Importent spill her agement protocols.</li> </ul>	2М
2. Risk Assessment	unidentified contamination incorrect ris evaluation	2	<ul> <li>Performan mial walk wough of the area to identify visible hazards.</li> <li>Performan mial walk wough of the area to identify potential risks.</li> <li>Engan with employees to gain insight into less obvious risks.</li> <li>Perify the correct classification of contaminants present.</li> <li>Document all identified hazards in the risk register.</li> <li>Regularly update the risk assessment as new information comes to light.</li> <li>Use structured risk assessment tools to ensure consistent evaluation.</li> <li>Review the latest public health guidelines.</li> <li>Consult with health and safety representatives.</li> <li>Schedule periodic re-evaluation of the area.</li> </ul>	1L
3. Ventilation Assessment	insufficient air exchange, spread of airborne contaminants	4A	<ul> <li>Ensure HVAC systems are operating efficiently.</li> <li>Conduct regular maintenance on ventilation systems.</li> <li>Monitor air quality using suitable sensors.</li> <li>Use portable HEPA filters to improve air quality.</li> <li>Maintain open windows where possible to increase airflow.</li> <li>Regularly inspect filters and replace as needed.</li> <li>Work with HVAC specialists to optimise air circulation.</li> <li>Create a schedule for ongoing air quality assessments.</li> </ul>	2М



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			- Implement air purifiers as an additional control.	
			- Adhere to guidelines for minimum ventilation rates.	
4. Personal Protective Equipment (PPE)	inadequate PPE, incorrect PPE use	ЗН		1L
5. Cleaning and Disinfection	chemical exposure nadequate disinfection	44		2M
6. Waste Disposal	exposure to biohazard waste, improper waste disposal	ЗH		1L

Version 2.5



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7. Verification And Validation	ineffective sanitisation, non-compliance with protocols	ЗН		1L
8. Communication	miscommunication, lacks awaress, failure to report hazards	ЗН		2M
9. Monitoring and Reporting	missed hazards, false safety compliance reporting	ЗН		2M



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10. Training And				
Competency Development	insufficient training, skills mismatch	ЗН		1L
	5			
11. Emergency Preparedness	unplanned equipment failure, emergency response failure	4A		2M
12. Post-Sanitisation Evaluation	undetected contamination, inadequate post-evaluation	ЗН		1L

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13. Stakeholder Consultation	stakeholder disengagement, misalignment on safety priorities	ЗН		2M
14. Resource Allocation	insufficient resources, misallocation of resources	ЗН		2M

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15. Continuous Improvement	stagnation of processes, failure to innovate, lack of process reviews	ЗН		1L
L	5		I	



#### **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.

	FERENCES					
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGIS	SLATIVE 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: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws">https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</a> Codes of Practice QLD: <a href="https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</a> Legislation ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a> Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a>	Victoria Occupational Health and Safety Action 04 Occupational Health and Infettor gulations 2017 Legis from VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- tulations</u> Codes of mactice VIC <u>enttps://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/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/lls">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 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/workslate-state</u>	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/worf_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/codes-of-practice</a>	<ul> <li>Weiting processes</li> <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>					