

Risk Management Plan

Risk Action Plan

The risk: Electrical Hazard

Detail of the risk event/scenario: Electrocution from faulty equipment or wiring.

RISK DRIVERS	Key drivers:				
KISK DRIVERS	·				
	Use of electrical equipment on site				
	Use of electrical leads and extension cords				
	Potential electrical shorts				
	Fire caused by electrical faults				
	 Frayed cords, bad connections, overloaded power boards 				
	 Use of high risk electrical equipment on site (such as power tools, commercial appliances). 				
RISK RATING	MEDIUM				
CONTROLS	Current controls in place:				
	 Ensure annual testing of electrical equipment and leads 				
	 Encourage reporting of all electrical faults and faulty equipment within the maintenance log 				
	 Ensure safety switches in place 				
	 Ensure routine visual checks by the equipment user 				
	 Ensure all power boards have overload protection 				
	 Only use power boards with built in safety switches/circuit breakers 				
	 Don't overload power boards by "piggy backing" plugs into one socket or by using double adaptors 				
	 Plug high wattage appliances (such as toasters, kettles and heaters) directly to permanent power points 				
	 Discard all damaged, dirty or wet power boards 				
	 Encourage general safety precautions 				
	 The establishment of an Emergency Evacuation/lockdown plan. 				
	 Adherence to statutory requirements in terms of trial evacuations within the Service. 				
	 Adherence to statutory requirements in terms of trial lockdowns within the Service. 				
	 Display of emergency evacuation/lockdown procedures in key locations within the Service, including in Classrooms. 				
	 Display of emergency contact numbers. 				
EFFECTIVENESS OF CONTROLS:	ADEQUATE				



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POTENTIAL ADDITIONAL CONTROLS:	•	None identified			
REASONS WHY ADDITIONAL CONTROLS ARE NOT YET IMPLEMENTED:	•	n/a			
KEY RESPONSE MEASURES:	•	Isolate the area/hazard and provided it is safe, the following can be performed			
		 if domestic electricity is involved switch off the current; do not cut the cable 			
		 if high voltage electricity is involved (such as fallen power cables), wait until the current is disconnected 			
		 ensure you - any bystanders are safe 			
		 do not touch the person or any conducting material which is also in contact until the current is disconnected 			
		 act immediately to arrange first aid and to contact emergency services. 			
		 Warn any onlookers of the danger and assist staff to remove any onlookers/children from the situation. 			
		 ensure any faulty equipment is discarded or tagged to prevent further use. 			
	•	Notify the Committee and parents as to the safety of children in care (if required)			
	•	Notify the regulatory authority within 24 hrs (if required).			
RECOVERY MEASURES:	•	Assess the need for, and arrange, counselling support if required			
	•	Document incident in incident report forms			
	•	Review the emergency plan			



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ACTION ITEMS	ACTIVITY OWNER	DUE DATE	COMPLETION
Installation of 4 additional power outlets	Director	30/04/19	26/3/19
 Test and tag of 3 new pieces of equipment. 	Director	30/04/19	26/3/19
Load check on electrical outlets within the office.	Director	30/04/19	26/3/19
Installation of 3 additional power outlets to minimise load	Director	31/6/23	16/6/23
Annual test and tags	Director	Ongoing	Ongoing
Appointment of a WHS officer	Director	31/7/23	
Tidy up wiring in office (under admin desk) & replace power boards	Director	30/6/23	27/6/23