Electrical safety maintenance plan

Hospitality

The following is an example of an effective electrical safety maintenance plan for the hospitality industry.

Mandatory requirements

•	All specified electrical equipment must be protected by a safety switch or inspected, tested and tagged by a competent person at least once a year.	Requirement
•	Licensed electricians must be used for electrical work.	Requirement
•	A process must be in place for workers or members of the public to report electrical issues.	Requirement
•	A process must be in place for management to respond to reported electrical issues and that priority is given to immediate risks.	Requirement
•	A competent person must be organised to conduct operational testing of safety switches at least every two years and a record of these tests should be kept.	Requirement
Consistent maintenance and operation of safety switches		
•	A competent person completes a push button test for fixed safety switch at least every 6 months.	Requirement
•	A competent person completes a push button test for portable safety switch after it is connected.	Requirement

Recommendations / best practice

Ensure electrical safety of the premises		
Engage a licensed electrician to periodically:		
 visually inspect hardwired electrical equipment (e.g. air-conditioners, electric hot water systems). 	Recommended	
• Conduct a visual check for potential electrical safety issues (e.g. damaged light fittings, cracked or damaged power points and light switches).	Recommended	
• Organise the maintenance of solar photovoltaic systems by an accredited solar installer or licensed electrician as per the manufacturers' requirements or at least annually.	Recommended	
Provide employees with information about electrical safety		
• Who to contact if there are electrical safety issues within the premises.	Recommended	
• The importance of turning off all main switches at the switchboard before they, or any other person, enters the roof space.	Recommended	
• Contact their electricity entity if anyone receives tingles or shocks from electrical equipment, a tap or other metal fittings.	Recommended	
Who can and can't do electrical work.	Recommended	

