

# Maintenance Strategies

## Maintenance Strategies:

- Preventative maintenance – Work is prioritised to undertake intervention action to reduce failure of plant equipment before it wears out.
- Statutory maintenance – Undertake specific tasks to ensure that facilities are fit for purpose and safe to use e.g., RCD testing, lift maintenance, air conditioning and fume extracting hoods, fire systems etc. Maintenance that must be carried out to meet statutory requirements.
- Corrective maintenance – Actions performed as a result of failure, to restore the unit or item to its original condition, as far as practicable.
- Backlog maintenance – Maintenance that must be carried out to prevent deterioration of an asset or its function which has not been carried out.
- Breakdown maintenance – Actions carried out when the asset or equipment fails when in use and it is a priority to have the asset or equipment back in service.

## Maintenance Standards:

- Each asset/equipment will be allocated an importance rating of 1 to 4. Maintenance standards will vary depending on the importance of the facility as per the following guide.

Priority 1	Within 1 hour (during normal working hours)	Safety or Environmental: Serious asset or equipment
	Within 2 hours (after working hours)	
Priority 2	Response: Within 2 working days	Low-risk safety hazards: Malfunction of equipment
Priority 3	Response within 5 working days	Asset maintenance – not urgent routine maintenance - programmed
Priority 4	Response - No specified response time	Work: Scheduled as per customer requirements

## Maintenance Procurement:

- Purchase of maintenance spares and materials shall be carried out through the company procurement section in line with the priority stated by the maintenance manager.



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