



**Australian Government**

**Assessment Requirements for AURAEA001  
Identify environmental and sustainability  
requirements in an automotive service or  
repair workplace**

## Assessment Requirements for AURAEA001 Identify environmental and sustainability requirements in an automotive service or repair workplace

### Modification History

Release	Comment
Release 1	New unit of competency.

### Performance Evidence

Before competency can be determined, individuals must demonstrate they can perform the following according to the standards defined in this unit's elements, performance criteria and foundation skills:

- identify the environmental and sustainability best practices of one automotive service and repair workplace.

### Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- types of waste produced by automotive repair workplaces, including:
  - vehicle wastes, including:
    - coolants
    - oils
    - exhaust emissions
    - evaporative fuel emissions
    - waste components, including tyres
  - noise
  - workplace wastes, including:
    - cleaning materials
    - paper waste
- procedures for controlling hazards to stormwater and wastewater drainage systems, including:
  - trapping, storing and disposing of fluids released from vehicles
  - trapping spills, including the use of spill kits

- preventing hazards entering stormwater and wastewater drainage systems, including grease traps and triple interceptors
- procedures for protecting air quality and controlling noise hazards, including:
  - minimising the emission of airborne particles, gases, fumes and noise
  - containing and redirecting airborne particles, gases and fumes
  - insulating noise from automotive workshops
- procedures for minimising waste
- procedures for sorting and storing items for recycling or disposal
- procedures for reducing resource consumption, including water, electricity, fossil fuels and chemicals.

## Assessment Conditions

Assessors must satisfy NVR/AQTF assessor requirements.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessment must include direct observation of tasks.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the automotive repair workplace in which they have identified environmental and sustainability best practices, e.g. company name, address and workshop supervisor.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- automotive repair workplace or simulated workplace that complies with current state or territory environmental regulations.

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>

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