



Australian Government

Assessment Requirements for TLIU0001 Develop workplace policy and procedures for environmental sustainability

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and include:

- applying change management techniques
- applying quality assurance practices
- applying strategic and complex problem solving techniques
- communicating effectively verbally and in writing
- conducting feasibility studies
- developing strategies for eco driving and energy efficiency solutions
- developing, implementing, communicating and validating organisational environmental sustainability policy
- developing and applying diagnostic techniques
- developing performance measures for:
 - correct use of equipment and vehicles
 - minimising fuel consumption
 - equipment and vehicle maintenance and servicing
- reading and interpreting complex and formal documents
- researching, planning and evaluating environmental and energy efficiency requirements
- managing risk
- planning and organising work
- thinking strategically
- using emergency and personal protective equipment
- using information technology and a range of computer software programs to manage and store information
- working in a team
- writing precise and comprehensive reports for different audiences.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and include knowledge of:

- environmental issues relating to:
 - life cycle of products: re-new, re-use and recycle
 - relevant environmental regulations
 - renewable energy
- environmental organisational policies, procedures and protocols
- environmental sustainability policy management strategy features:
 - contract requirements
 - energy efficiency systems and procedures
 - internal and external audits
 - training and monitoring of personnel performance following training
 - waste prevention and minimisation
 - environmental education
 - marketing principles and stakeholder identification strategies
 - recycling requirements
 - quality assurance systems and best practice models
 - reviewing effectiveness of new procedures and processes
 - targets for carbon emissions reduction, cleaner production and lean management
 - work and supply chain procedures
- policy development processes and practices
- relevant legislative and regulatory requirements, and codes of practice
- work health and safety (WHS)/occupational health and safety (OHS) requirements relating to:
 - dangerous goods and hazardous substances
 - WHS/OHS hierarchy of control

Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the *Standards for Registered Training Organisations* current at the time of assessment.

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Assessment must occur in workplace operational situations or, where this is not available, in

simulated workplace operational situations that replicate rail corridor workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment include:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including workplace procedures, regulations, rail industry standards, codes of practice and operation manuals.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>