

Specification of Competency Standards
for the Logistics Industry
Unit of Competency

Functional Area - Environmental Protection

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| Title | Understand and implement basic environmental protection plan |
| Code | LOCUEP201B |
| Range | This unit of competency is applicable to logistics service providers. Practitioners should be capable of performing their tasks according to relevant environmental protection regulations (e.g. Hazardous Chemicals Control Ordinance (Cap.595)). Work involves the applying of basic environmental protection principles and regulations according to company's requirement during the course of workplace operations. |
| Level | 2 |
| Credit | 3 (For Reference Only) |
| Competency | <p>Performance Requirements</p> <p>1. Knowledge of environmental issues</p> <ul style="list-style-type: none"> • Know about with relevant environmental protection regulations • Understand workplace instructions • Understand the operations of logistics related industries <p>2. Understand relevant environmental issues in logistics operations, including:</p> <ul style="list-style-type: none"> • Potential risk of hazardous materials to the environment • The impact of inefficient operations of equipment and engines on air pollution • The importance of maintaining clean and tidy worksites • Recycle concept and method of reducing waste • Energy saving concept by switching off the lights and air-conditioning/ heating systems in workplaces whenever applicable <p>3. Minimise the effects of pollution in accordance with workplace instructions</p> <ul style="list-style-type: none"> • Conduct and organise routine checks to ensure emission control device is correctly operating • Take precautions during equipment/vehicles cleaning to avoid polluting the environment • Implement housekeeping procedures and environmental protection precautions during operations and maintenance • Dispose wastes/rubbish in designated disposal bins |
| Assessment Criteria | <p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> • Capable of understanding relevant environmental issues in logistics operations; and • Capable of applying basic knowledge of environmental protection plan to minimise the effects of pollution in accordance with workplace instructions |
| Remark | |