

Specification of Competency Standards for the Logistics Industry

Unit of Competency

1. Title	Apply electronic devices on cargo identifications
2. Code	LOCUEL213A
3. Range	This unit of competency is applicable to logistics service providers. Practitioners should be capable of applying electronic identification technology on cargoes effectively to the logistics operations of the company.
4. Level	2
5. Credit	3 (for reference only)
6. Competency	<p style="text-align: center;"><u>Performance Requirements:</u></p> <p>6.1 Basic knowledge of electronic identification technology on cargoes</p> <ul style="list-style-type: none">• Understand the concept of electronic identification technology on cargoes• Understand different types of electronic identification technology on cargoes, such as bar code identification, radio frequency identification, etc.• Understand the importance of electronic identification of cargoes to logistics operations• Understand equipments used for electronic identification technology on cargoes, such as reader, sensor, aerial, etc.• Understand the limitations of, and possible deviation and misreading found in electronic identification technology• Understand the working procedures in workplaces and for handling cargoes• Understand the contingency measures when failing to use electronic identification technology <p>6.2 Apply electronic identification technology</p> <ul style="list-style-type: none">• Select suitable equipment for electronic identification of cargoes• Operate the equipment for electronic identification of cargoes• Check whether the equipment works well• Read the information displayed on the equipment• Input, record and transmit relevant data• Use the equipment for electronic identification of cargoes with reference to occupational safety and health recommendations
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none">• Capable of safely using the equipment for electronic identification of cargoes• Capable of reading, inputting, recording and transmitting correctly the information displayed on the equipment
8. Remarks	This UoC is adapted from the Logistics UoC LOCUEL209A