Specification of Competency Standards for the Logistics Industry Unit of Competency

1. Title	Manage temperature controlled facilities
2. Code	LOWHCT402A
3. Range	This unit of competency is applicable to logistics service providers. Practitioners should be capable of applying product and facility management knowledge to manage temperature controlled facility according to workplace procedures and regulatory requirements (e.g. Electricity Ordinance Cap. 406).
4. Level	4
5. Credit	6 (for reference only)
6. Competency	Performance Requirements: 6.1 Knowledge of relevant facility management • Know about the principles of facility management • Understand relevant workplace procedure in managing temperature controlled facility • Understand relevant regulatory requirements and industry practices in managing temperature control facility 6.2.1 Identify goods requiring temperature control • Identify goods requiring temperature control • Select storage temperature to match product type • Identify upper and lower limits for temperature control • Identify goods storage segregation rules for different products 6.2.2 Monitor temperature • Identify appropriate methods for determining temperature of goods • Monitor storage areas temperatures within range for products • Monitor products to ensure compliance with temperature storage requirements 6.3 Identify and rectify problems • Identify implications of incorrect temperature • Identify damaged goods and undertake appropriate action • Identify causes of out-of-temperature range • Notify appropriate personnel for problem rectification • Provide recommendations to enhance goods handling procedures for maintenance of temperature control
7. Assessment Criteria 8. Remarks	The integrated outcome requirements of this unit of competency are: • Capable of applying knowledge of products and cargo handling to manage temperature controlled facilities • Capable of identifying and rectifying problems regarding to temperature controlled stocks and facilities