## Specification of Competency Standards for the Logistics Industry Unit of Competency

1. Title	Implement safety procedures for working in terminal's cargo handling area
2. Code	LOSGSH402A
3. Range	This unit of competency is applicable in logistics companies engaging in logistics activities in terminal's cargo handling area. Practitioners should be capable to perform safety management for working in terminal's cargo handling area according to safety guidelines and procedures of the company.
4. Level	4
5. Credit	9 (for reference only)
6. Competency	Performance Requirements
	<ul> <li>♦ Understand the concept of terminal's cargo handling area and types of operation, such as container terminal, cargo working area, container yard, bulk cargo distribution zone, etc.</li> <li>♦ Understand characteristics in the design of terminal's cargo handling area, such as fenceless shore of the cargo working area, the facility of gangway, etc.</li> <li>♦ Be familiar with codes of practice for terminal's cargo handling area issued by regulators and relevant legislations</li> <li>♦ Understand the cargo handling or transport facilities that may be used in terminal's cargo handling area, and their area of operation and characteristics</li> <li>♦ Understand the risks and accidents that may occur in terminal's cargo handling area, such as falling into the sea and being hit by container</li> </ul>

- ◆ Understand the influence of the working environment and weather of terminal's cargo area on work, such as strong wind, thunderbolt, tidal flow, etc.
- 6.2 Implement safety procedures for working in terminal's cargo area
- Establish safe means of access to terminal's cargo handling area, including safety signs in the workplace, walkway, container storage area, separation line, one-way traffic, etc.
  - ♦ Establish heavy machinery operation area
  - Keep the passage and operation field clean and barrier free
  - Set up traffic control counter and put on suitable traffic signs
  - ♦ Ensure that only staff of the workplace can have the access, and there are qualified personnel who have gone through safety training
  - Conduct pre- and post-work briefings
  - ◆ Inspect the working behavior of the staff to see whether it meets the safety requirements
  - Inspect the workplace to see whether the environment is suitable, including the lighting and ventilation
  - ◆ Inspect the workplace to see whether the fire fighting equipment and instructions are adequate
  - ◆ Inspect the workplace to see whether the safety facilities and equipment, such as fences and ladders, are suitable
  - ♦ Conduct general safety inspections
  - Report on damaged or inadequate tools, facilities and equipment

	◆ Report to superiors on the safety condition of terminal's cargo handling
	area
	◆ Record the visits and inspections
	conducted
7. Assessment Criteria	The integrated outcome requirement of this unit of competency is:  (i) Capable to inspect the terminal's cargo handling area and instruct the working personnel in the area on work safety arrangements according to safe operation guidelines.
8. Remarks	