Specification of Competency Standards for the Logistics Industry <u>Unit of Competency</u>

1. Title	Evaluate and calculate workload for cargo handling
2. Code	LOCUCT402A
3. Range	This unit of competency is applicable to all maritime transport, air transport and express companies. Practitioners should be capable to evaluate workload for cargo handling based on the information on cargo volume and service requirements so that corporate resources can be used effectively.
4. Level	4
5. Credit	6 (for reference only)
6. Competency	Performance Requirements
	 Knowledge of evaluating and calculating workload for cargo handling Understand cargo handling methods, such as handling manually or with the aid of machines Understand the workflow and procedures of cargo handling Understand the factors affecting work efficiency, such as weather, cargo type, team structure, etc. Understand the requirements relevant to the industrial standards, occupational safety and health, code of practice, etc. and legal requirements on manpower and working hours Understand corporate guidelines on manpower deployment

	 6.2 Evaluate and calculate workload for cargo handling 6.2 Evaluate and calculate workload for cargo handling 6.3 Evaluate time required for each procedure according to the workflow and the difficulty of each process 6.4 Evaluate time required for each procedure according to the workflow and the difficulty of each process 6.2 Evaluate workflow and deadline, etc. 6.3 Evaluate time required for each procedure according to the work plans according to the cargo volume, number of work points, the supply of equipment and auxiliary machinery, etc. 6.2 Evaluate manpower supply and its limitation 6.3 Evaluate manpower supply and its limitation 6 Evaluate the number and types of workers needed according to the work plan 6 Negotiate with the management if it is evaluated that the work could not be finished on time
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Capable to calculate the workload according to the cargo volume needed to be handled and the logistics services required; and
	(ii) Capable to provide data for evaluation of manpower and equipment needs so as to finish handling the cargo volume and provided the logistics services as required.
8. Remarks	