Specification of Competency Standards for the Logistics Industry
Unit of Competency

1. Title	Plan routes
2. Code	LOCUPD304A
3. Range	This unit of competency is applicable to logistics service providers. Practitioners should be capable of applying the knowledge of map reading and route planning principles to plan and manage routes.
4. Level	3
5. Credits	3 (for reference only)
6. Competency	Performance Requirements: 6.1 Basic knowledge of map reading and route management • Possess the knowledge of map reading • Know about route planning • Understand company policy and working procedures • Understand relevant regulatory requirements 6.2.1 Interpret street maps • Recognise and interpret symbols in street directories and road maps • Identify places in directory index and locate places on map 6.2.2 Plan routes • Identify the most direct and alternative routes between given locations and destinations, • Access and interpret relevant information on height, width and load limits of road infrastructure and other restrictions and take into account when planning routes • Select suitable routes to ensure the most efficient, safe, secure operations in accordance with relevant criteria (e.g., toll fee, traffic flow, height limit, and weight limit) for the transport operations and regulatory requirements 6.2.3 Monitor routes • Monitor route with the aid of Global Positioning System (GPS) or other relevant tools to follow planned routes • Complete required documents
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: • Capable of interpreting street maps • Capable of planning routes and monitoring routes
8. Remarks	