## Specification of Competency Standards for the Manufacturing Technology Industry Unit of Competency

## Functional Area - Delivery and Monitoring

Title	Formulate product delivery strategy and plan
Code	106538L4
Range	This unit of competency is applicable to the senior staff of logistics department of the corporations of Manufacturing Technology Industry. Practitioners should be capable to formulate product delivery strategy and plan
Level	4
Credit	3 (For Reference Only)
Competency	Performance Requirements 1. Understand relevant knowledge of formulating product delivery strategy and plan
	<ul> <li>Recognise electronic identification technology of goods</li> <li>Understand the corporate development strategies</li> <li>Understand the goods classification of the corporation and identify the marking systems</li> <li>Understand the principles and the advantages and disadvantages of multimodal transport</li> <li>Understand the relevant situation of the corporate delivery, including shipments, types and size of goods distribution, destination, current modes of delivery, warehouse layout, the production cycle of the corporation, and customers special requirements of delivery</li> <li>Understand the level of logistics service providers, including company sacle, strengths and weaknesses, logistics and security support, range of main services, technology application level and service level</li> </ul> 2. Formulate product delivery strategy and plan
	<ul> <li>Analyse the delivery demands of the corporation, identify the characteristics and properties</li> <li>Analyse the signed contracts between the corporation and logistics service providers, risk of delivery and the range of logistics by services providers</li> <li>Based on all kinds of information, evaluate the level of logistics service providers, select the appropriate logistics services</li> <li>Examine the possibility of electronic technology of delivery, and the possibility of electronic systems integration of logistics service providers</li> <li>In accordance with the actual needs of delivery of the corporation and customers requirements, formulate appropriate product delivery strategies and plan delivery arrangements</li> <li>Effectively notify staff the latest delivery strategies and plans and supervise the actual operation of the plan</li> <li>Reflect the overall delivery conditions to management and provide recommodations</li> <li>Professional handling of formulating product delivery strategy and plan</li> <li>Follow the legal compliance related to transport and logistics, warehousing, customs and bonded etc, formulate product delivery strategy and plan</li> </ul>
Assessment Criteria	<ul> <li>When formulating product delivery strategy and plan, prevent any abuse or corruption</li> <li>The integrated outcome requirements of this unit of competency are:</li> <li>Capable to analyse the delivery demand of the corporation and the level of logistics service provider</li> <li>Capable to formulate product delivery strategy and plan and supervise the actual</li> </ul>
Remark	operation of the plan