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

## Functional Area - Cargo Safety and Security

Title	Implement freight safety standards for DG (dangerous goods) /hazardous substances
Code	LOCUSS404B
Range	This unit of competency is applicable to logistics service providers. Practitioners should be capable of implementing safety matters for DG according to freight standard of the industry and legal requirements (e.g., Dangerous Goods Ordinance Cap. 295 and subsidiary regulations)
Level	4
Credit	6 (For Reference Only)
Competency	Performance Requirements  1. Possess basic knowledge of safety standard for DG
	<ul> <li>Understand types and characteristics of DG</li> <li>Understand freight standard for DG handling</li> <li>Understand the concept and possess the knowledge of hidden DG</li> <li>Understand legal requirements and regulations on cargo and workers</li> <li>Be familiar with company's operational guidelines on DG</li> <li>Understand basic audit functions and procedures</li> <li>Understand the consequences and seriousness of non-compliance with the safety standard for DG</li> </ul>
	<ul> <li>2. Implement safety standard for DG</li> <li>Provide requirements and guides on shipment of DG to the shipper or its agent</li> <li>Formulate document checking procedures and pay attention to the shipment of hidden DG</li> <li>Arrange training for frontline staff to conduct the following: <ul> <li>Visually check the package, labels and marking of the DG</li> <li>Examine the shipment documents, import/export license and certificate for the DG</li> <li>Fill in shipment checklist of DG</li> <li>File the documents for record</li> <li>Store the DG</li> </ul> </li> <li>Communicate regularly with regulators</li> <li>3. Conduct audit</li> <li>Handle regular checks to meet safety requirements</li> <li>Run internal audits on a regular basis for the company with reference to industry's freight standards for DG and relevant regulatory requirements</li> </ul>
Assessment Criteria	The integrated outcome requirement of this unit of competency are:  Capable of implementing safety standards for handling DG in accordance with relevant regulatory requirements; and  Capable of conducting internal audit to ensure freight safety standards
Remark	This UoC is adapted from the Logistics UoC LOAFSS403A