

Specification of Competency Standards
for the Import and Export Industry
Unit of Competency

Functional Area - Operations Management and Planning

Title	Implement the management strategy of smart warehousing
Code	110996L4
Range	This unit of competency is applicable to practitioners in the import and export industry who are responsible for implementing smart warehouse management.
Level	4
Credit	8
Competency	<p>Performance Requirements</p> <p>1. Possess smart warehousing knowledge</p> <ul style="list-style-type: none"> • Examine the concept of warehouse automation • Examine the concept of smart warehousing technology • Examine the operation process of smart warehouse to optimise operational efficiency <p>2.2.1 Implement smart warehousing management strategies</p> <ul style="list-style-type: none"> • Collect data to understand the different flow levels of goods, calculate storage space and costs • Record and manage the storage period of goods • Evaluate and select smart warehousing solutions according to enterprise's business needs <p>2.2.2 Implement smart warehousing management system</p> <ul style="list-style-type: none"> • Implement the operational guidelines of smart warehousing • Apply appropriate smart warehousing management system according to the enterprise's business needs <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> • Ensure that the inventory system meets the enterprise's business planning needs • Implement the enterprise's inventory strategy
Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> • Capable of executing the operational guidelines for smart warehousing, monitor processes in real-time, and correct deficiencies • Capable of implementing management strategies for smart warehousing according to the enterprise's business needs
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