

Specification of Competency Standards
for the Logistics Industry
Unit of Competency

Functional Area - Planning and Design of Logistics Solutions

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| Title | Establish supply chain solution for special cargo |
| Code | LOSAPD510B |
| Range | This unit of competency is applicable to logistics service providers. Practitioners should be capable to formulate supply chain solutions and appropriate procedures for special cargo, includes frozen food, odd size cargo, special equipment usage (air-ride truck), halal logistics according to relevant company policies and customer requirements. |
| Level | 5 |
| Credit | 6 (For Reference Only) |
| Competency | <p>Performance Requirements</p> <p>1. Possess the knowledge of supply chain management and the requirement of special cargo transaction</p> <ul style="list-style-type: none"> • Understand the concept of supply chain management • Understand the transaction, basic requirement and related regulatory requirement of special cargo operation, including Customs, restrictions, permit and license requirement • Understand the business environment of related industries • Understand government policy and procedure of special cargo transaction of the company • Understand the application of technologies of special cargo <p>2. Prepare supply chain solution for special cargo</p> <ul style="list-style-type: none"> • Identify the components of the supply chain and analyse the interrelationship between them • Develop communication channels, information collection and sharing, and other related information to benefit decision-making • Integrate and analyse customer needs and information provided • Establish all supply chain file requirements to create catalogues in accordance with company policies and relevant regulatory requirements • Establish the structure of the planning and design process <p>3. Ensure supply chain management strategies</p> <ul style="list-style-type: none"> • Determine the most suitable strategy to build effective solutions for customers • Establish a tailor-made procedure for the entire transaction according to customer requirements and company policies • Develop strategies to address legal, ethical and safety issues as part of the process • Develop key performance indicators and measurement tools • Determine all possible and potential risks in the transaction and establish emergency measures • Determine the trial period, start-up period and reporting and review mechanism |
| Assessment Criteria | <p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> • Capable of determining supply chain requirements for special cargo; • Capable of preparing and determining supply chain management strategies according to customer requirements; and • Capable of formulating models and/or procedures for supply chain management according to company policies |
| Remark | |