

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

Functional Area - Operations Management and Planning

|                     |   |
|---------------------|---|
| Title               | Formulate product development strategies  |
| Code                | 110979L6  |
| Range               | This unit of competency is applicable to practitioners in the import and export industry who are responsible for developing strategies for product development, from conception to market launch.   |
| Level               | 6   |
| Credit              | 8   |
| Competency          | <p>Performance Requirements</p> <p>1. Possess knowledge of product development processes</p> <ul style="list-style-type: none"> <li>• Examine the overall supply chain operational processes</li> <li>• Examine the concept composition and development process of new products</li> <li>• Analyse the direction and technology of new product development to develop development strategies</li> <li>• Analyse the characteristics of products to select target market suitable for development</li> </ul> <p>2. Develop product development strategies</p> <ul style="list-style-type: none"> <li>• Analyse the size and competitors of the target market</li> <li>• Research customer needs and establish product characteristics</li> <li>• Analyse the impact of e-commerce on the market to increase the market acceptance of products</li> <li>• Apply innovative technologies and tools to assist the product development process</li> <li>• Evaluate the timeliness of launching new products to the market</li> </ul> <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> <li>• Ability to launch new products according to market needs</li> <li>• Ability to develop product development strategies</li> </ul> |
| Assessment Criteria | <p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> <li>• Capable of developing product development strategies to increase market acceptance of products</li> <li>• Capable of applying new technologies and tools to assist the product development process</li> </ul>   |
| Remark              | This UoC is adopted from the Import and Export Industry UoC 105348L6  |