Specification of Competency Standards
for the Information & Communications Technology Industry
Unit of Competency

Functional Area - Information Security

Title	Perform data loss prevention assessment
Code	111189L5
Range	Conduct periodic data loss prevention assessment, identify system deficiencies, suggest and implement recommendations and follow-up actions to enhance data loss prevention of the organisation.
Level	5
Credit	6 （For Reference Only）
Competency	Performance Requirements 1. Understand organisation data loss prevention processes and possess the knowledge in the subject area • Understand the data storage system of the organisation • Comprehend the data loss prevention measures of the organisation • Understand industry standards in data loss prevention arrangement 2. Plan for data loss prevention assessment • Observe schedule requirements on data loss prevention assessment • Communicate with operating units to agree on the schedule 3. Perform data loss prevention assessment • Identify data loss preventive measures • Identify deficiencies of the data loss prevention system • Perform regular data loss prevention assessment 4. Identify and implement recommendations to enhance data loss prevention • Identify recommendations and follow up actions to enhance data loss prevention • Seek endorsement from management on the recommendations • Implement the recommendations 5. Perform the data loss prevention assessment in a professional manner • Minimise disturbance to the organisation's operation • Comply with the organisation's guidelines and procedures as well as any (local and international) laws and regulatory requirements, if applicable
Assessment Criteria	The integrated outcome requirements of this UoCs are the abilities to : • Perform regular data loss prevention assessment • Identify and implementing recommendations and follow up actions to enhance data loss prevention after seeking endorsement from management
Remark	