



**Australian Government**

# **ICTSS00100 Cloud Implementation and Maintenance Skill Set**

**Release 1**

# ICTSS00100 Cloud Implementation and Maintenance Skill Set

## Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 6.0.

## Description

This skill set addresses the skills and knowledge required to implement and maintain cloud computing solutions within organisations.

## Pathways Information

The units provide credit towards ICT50120 Diploma of Information Technology and other qualifications that allow for selection of these units.

## Licensing/Regulatory Information

No licensing, legislative or certification requirements apply to this skill set at the time of publication.

## Skill Set Requirements

ICTCLD505 Implement cloud infrastructure with code  
ICTCLD506 Implement virtual network in cloud environments  
ICTCLD507 Build and deploy resources on cloud platforms  
ICTCLD508 Manage infrastructure in cloud environments

## Target Group

This skill set is for cloud engineers, cloud systems administrators and those who work within cloud computing operations to program, implement and maintain cloud computing solutions for businesses.

## Suggested words for Statement of Attainment

These units of competency from ICT Information and Communications Technology Training Package meet industry requirements for cloud engineering in organisations.