



**Australian Government**

**Assessment Requirements for AVIF0017  
Develop a risk management plan for beyond  
visual line of sight operations**

**Release: 1**

# Assessment Requirements for AVIF0017 Develop a risk management plan for beyond visual line of sight operations

## Modification History

Release 1. This is the first release of this unit of competency in the AVI Aviation Training Package.

## Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements, performance criteria and range of conditions on at least one occasion and include:

- applying effective verbal/non-verbal communication techniques when engaging with internal/external stakeholders
- applying procedures relating to work health and safety (WHS) and environment in the context of aviation risk management
- applying relevant legislation, regulations and policies, including:
  - relevant sections of Civil Aviation Safety Regulations (CASRs) and Civil Aviation Orders) relating to safety management systems (SMSs)
  - national and state/territory WHS legislation
- delegating task responsibilities related to risk management processes
- engaging in discussion by exchanging complex oral information
- listening effectively when engaging with internal/external stakeholders
- researching and analysing the wider context affecting the aviation industry and/or organisation
- solving problems through analysis and reasoning
- explain complex, formal documents and assisting others to apply these documents in the workplace
- using appropriate formal language and style for written plans.

## Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements, performance criteria and range of conditions and include knowledge of:

- risk management plan structure and content
- stakeholders in the risk management process
- evaluating risk criteria which complies with established legal requirements
- Australian and international risk management standards
- organisation risk management, including the external environment in which it operates

- aviation risk management processes, which are:
  - logical and systematic
  - applied to any strategy plan, process, program or procedure that will enable the organisation to minimise losses and to maximise opportunities
  - applied within existing aviation safety management systems (SMSs)
  - implemented to address operational and safety factors related to:
    - regulatory
    - hardware
    - environmental
    - personnel
- diversity of risks in the aviation industry
- likelihood and consequences of risks
- hierarchy of control
- importance of consultation and communication at every stage of the risk management cycle
- legal requirements, legislation, regulations, policies, procedures and guidelines relating to aviation risk management
- relevant work standards
- range of evaluation methodologies
- relationship of risk to context, i.e. how the context may define the risks
- sources of risk, including:
  - perceived
  - potential
  - actual.

## **Assessment Conditions**

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in workplace operational situations. Where this is not appropriate, assessment must occur in simulated workplace operational situations that reflect workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or simulations
- acceptable means of simulation assessment
- applicable documentation, including workplace procedures, regulations, codes of practice and operation manuals

- relevant and appropriate materials, tools, equipment and personal protective equipment (PPE) currently used in industry.

## **Links**

AVI Training Package Companion Volume Implementation Guide available on VET Net: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=4725260a-0af3-4daf-912b-ef1c2f3e5816>