



**Australian Government**

**MARF050 Follow work health and safety,  
and emergency procedures during mooring  
operations**

**Release: 1**

---

# MARF050 Follow work health and safety, and emergency procedures during mooring operations

## Modification History

**Release 1.** This is the first release of this unit of competency in the MAR Maritime Training Package.

## Application

This unit involves the skills and knowledge required to follow work health and safety (WHS)/occupational health and safety (OHS) policy and procedures, and emergency procedures during mooring operations.

This unit applies to people working in the maritime industry as a Linesperson.

### Licensing/Regulatory information

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

## Pre-requisite Unit

Not applicable.

## Competency Field

F – Operational Quality and Safety

## Unit Sector

Not applicable.

## Elements and Performance Criteria

### ELEMENTS

Elements describe the essential outcomes.

#### 1 Follow safety and hazard control procedures

### PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

#### 1.1 Tests and inspections of ropes and equipment are conducted according to manufacturer's instructions and terminal and workplace procedures

- 
- 1.2 Hazards and risks are identified and reported to appropriate personnel in accordance with workplace procedures
  - 1.3 Corrective action is taken to eliminate or minimise risk to personnel, port facilities, vessel and the environment in accordance with workplace procedures and instructions
  - 1.4 Safety precautions and hazard minimisation procedures and regulations are followed at all times during mooring operations
  - 1.5 Safe distance from snapback zones, danger zones and demarcated area is maintained during tensioning and slackening of lines
- 2 Use personal protective equipment**
- 2.1 Personal protective equipment (PPE) is selected and inspected prior to commencement of operations in accordance with workplace procedures
  - 2.2 PPE is used and stored correctly after use in accordance with workplace procedures
- 3 Follow safety and emergency procedures**
- 3.1 Wharf, port and vessel emergency procedures are identified and accessed
  - 3.2 Emergency procedures and instructions are followed in accordance with workplace procedures (as required)
  - 3.3 Action is taken to secure vessel and maintain safety of vessel and person involved, in a mooring or unmooring incident in accordance with workplace procedures
  - 3.4 Emergencies are identified correctly and reported to appropriate personnel in accordance with emergency procedures
  - 3.5 Escape routes, emergency communications, alarm signals and alarm systems are used in accordance with emergency procedures (as required)
  - 3.6 Emergencies and safety incidents are recorded accurately and reported to appropriate personnel in accordance with workplace procedures

## **Foundation Skills**

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

## **Range of Conditions**

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions can be found in the Companion Volume Implementation Guide.

## **Unit Mapping Information**

This unit replaces and is equivalent to MARF017 Follow work health and safety, and emergency procedures during mooring and unmooring activities.

## **Links**

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=772efb7b-4cce-47fe-9bbd-ee3b1d1eb4c2>