



**Australian Government**

# **MARB026 Apply knowledge of marine terminology and port procedures**

**Release: 1**

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## Modification History

Release 1. New unit of competency.

## Application

This unit involves the skills and knowledge required to develop, apply and maintain a knowledge of the maritime industry and port and terminal procedures.

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

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

## Pre-requisite Unit

Not applicable.

## Competency Field

B – Equipment Checking and Maintenance

## Unit Sector

Not applicable.

## Elements and Performance Criteria

### ELEMENTS

Elements describe the essential outcomes.

#### 1 Undertake research

### PERFORMANCE CRITERIA

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

- 1.1 Sources that provide accurate and current information about the maritime industry are identified and accessed
- 1.2 Relevant information about characteristics and structure of the maritime industry is collected and documented
- 1.3 Roles of relevant professional associations, industry bodies, unions and regulators are identified and recorded

- 1.4 Information is organised and stored in an easily accessible format and is applied in day to day work
- 2 Identify relevant marine terminology**
  - 2.1 Marine terms and terminology are obtained and recorded
  - 2.2 Typical terminology used by an organisation is identified and the meaning of each is explained
  - 2.3 Terminology relevant to the organisation is discussed with team members and supervisor
  - 2.4 Terminology is reviewed, documented and applied in day to day work
- 3 Provide an overview of port and terminal procedures**
  - 3.1 Port and terminal procedures are obtained, interpreted and clarified as required with relevant personnel
  - 3.2 Similarities and differences between various ports and terminal procedures are outlined, and advantages and disadvantages of each are explained and documented
  - 3.3 Duties of port and terminal personnel are identified
- 4 Maintain industry knowledge**
  - 4.1 Relevant information, terminology and procedures are reviewed regularly and any changes are identified and applied in day to day work
  - 4.2 Arrangements for keeping up with changes and maintaining up to date knowledge are established and applied
  - 4.3 Emerging accepted trends are applied and changes affecting the organisation are reviewed and incorporated into day to day work activities

## 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.

Relevant information includes one or more of the following:

- maritime authority instructions
- mooring and unmooring plans, procedures, checklists and instructions
- reports and records of mooring and unmooring operations or safety incidents
- rope and equipment manufacturer instructions and procedures
- safety instructions and procedures
- port procedure manuals

Personnel include one or more of the following:

- launch crew
- mooring supervisor
- wharf mooring personnel (bow) forward
- wharf mooring personnel (stern) aft
- pilot
- port and terminal personnel
- tug crew/s
- vessel crew

## Unit Mapping Information

No equivalent unit.

## Links

Companion Volume implementation guides are found in VETNet -

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