Title	Describe a Maritime Operator Safety System for a seafood vessel		
Level	4	Credits	5

Purpose	This unit standard is for people working in a seafood operation	
	People credited with this unit standard are able to describe: the MOSS required for a seafood vessel; the process for implementing the MOSS for a seafood vessel, and the responsibilities associated with the MOSS for a seafood vessel.	

Classification Seafood > Seafood Vessel Operations
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Available grade	Achieved
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#### **Guidance Information**

- 1 All evidence presented in this unit standard must be in accordance with:
  - Workplace procedures;
  - Health and Safety at Work Act 2015;
  - Maritime Transport Act 1994; and any subsequent amendments.

# 2 Definitions

MOSS (Maritime Operator Safety System) is a system to ensure that the owners and operators of all commercial vessels, including Coastguard Rescue vessels, operate in a safe and structure manner. This system is implemented to comply with the requirements of the Maritime Transport Act 1994. The link to the MOSS doc is <a href="https://www.coastguard.net.nz/sartr/modules/MOSS\_Module.pdf">https://www.coastguard.net.nz/sartr/modules/MOSS\_Module.pdf</a>.

MTOC (Maritime Transport Operator Certificate) refers to the certification issued by Maritime New Zealand.

MTOP (Maritime Transport Operator Plan) refers to the documented plan required by MOSS to comply with the requirements of the Maritime Transport Act 1994. Workplace procedures refer to the policies and procedures set out in a verbal or written form by the employer or organisation. Procedures must be consistent with current legislative requirements and manufacturer's recommendations or instructions where relevant.

# Outcomes and performance criteria

## **Outcome 1**

Describe the MOSS required for a seafood vessel.

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# Performance criteria

1.1 Describe the objectives of the MOSS.

Range accident prevention; safety culture; emergency preparedness; planned maintenance; hazard identification and minimisation or elimination, documented procedures, fit and proper persons.

1.2 Describe the core components of the MOSS.

Range includes but is not limited to – MTOP, vessel specific procedures, health and safety policies and procedures.

- 1.3 Describe the certification requirements included as part of the MOSS.
- 1.4 Describe the implications of not complying with the MOSS.
- 1.5 Describe the length of time a MTOC is valid for.

## Outcome 2

Describe the process for implementing the MOSS for a seafood vessel.

# Performance criteria

- 2.1 Describe the process, and role of personnel involved in implementing the MOSS.
- 2.2 Describe the location of key MOSS documents on board the vessel.
- 2.3 Describe the types of hazards included in the hazard register.
- 2.4 Describe the procedures for recording and reporting accidents, incidents, and identification of hazards.

## Outcome 3

Describe the responsibilities associated with the MOSS for a seafood vessel.

#### Performance criteria

3.1 Describe the MOSS responsibilities that are required to be assigned to a fit and proper person.

Range maritime transport operation, resourcing of the operation, crew training and competency assessments, operational decisions.

3.2 Describe the roles and responsibilities associated with the required internal and external audits of the MOSS on seafood vessels.

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Range includes but is not limited to – owner, skipper, crew, survey company, regulator.

Planned review date	31 December 2028
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	20 June 2006	31 December 2020
Review	2	11 December 2009	31 December 2020
Review	3	27 June 2019	N/A
Rollover	4	29 February 2024	N/A

onsent and Moderation Requirements (CMR) reference	0123
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This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

# Comments on this unit standard

Please contact the Muka Tangata - People, Food and Fibre Workforce Development Council <a href="mailto:qualifications@mukatangata.nz">qualifications@mukatangata.nz</a> if you wish to suggest changes to the content of this unit standard.