Modification history

Release	Comments
Release 1	This version released with SFI Seafood Industry Training Package Version 1.0.

SFISTR301	Operate refrigerated storerooms
Application	This unit of competency describes the skills and knowledge required to set up and manage cool rooms and freezer storage rooms for seafood products. It includes the ability to set up the storeroom to ensure correct air flow and product storage temperature, rotate and place stock to avoid cross-contamination, record stock and maintain the cleanliness and hygiene of the store room.
	This unit applies to individuals who work under broad direction and operate and manage cool room and freezer storage rooms in seafood cooperatives and other businesses where products are held.
	All work must be carried out to comply with workplace procedures, according to state/territory health and safety, food safety and environmental regulations, legislation and standards that apply to the workplace. Licences may be required if operating load-shifting equipment, such as forklifts.
	No occupational licensing, legislative or certification requirements apply to this unit at the time of publication.Error! Use the Home tab to apply AFSA AR Code to the text that you want to appear here.
Prerequisite Unit	Nil
Unit Sector	Seafood Storage (STR)

Elements	Performance Criteria
Elements describe the	Performance criteria describe the performance needed to demonstrate
essential outcomes.	achievement of the element.
1. Set up refrigerated storage rooms	1.1 Fit and use personal protective equipment and ensure storage room is clean according to food safety and workplace requirements
	1.2 Place shelving or other appropriate material into refrigerated equipment rooms to ensure even flow of refrigerated air throughout room and between products
	1.3 Check closing alarm system, lighting, and on and off switches to ensure systems are fully operational and safe working conditions are maintained within the closed room
	1.4 Check air curtain or plastic strips across the door of the storage room
	are operational, to ensure minimal temperature fluctuations
	1.5 Use temperature probes or temperature data loggers to check and record temperatures of the storage room
	1.6 Report operational maintenance requirements to relevant personnel
2. Place product in refrigerated storage rooms	2.1 Place newly arrived product in the refrigerated storage rooms according to workplace procedures
	2.2 Reduce temperature of warm product to required level before being placed in the refrigerated storage rooms
	2.3 Store product on a 'first-in-first-out' basis ensuring labels are intact, legible and visible
	2.4 Set aside product without adequate labelling and report to the relevant personnel
	2.5 Place and safely stack chilled or frozen product to ensure that correct
	air flow is maintained and product is kept at the required temperature 2.6 Store fresh product to ensure no cross contamination occurs from one product to another

Elements	Performance Criteria
Elements describe the	Performance criteria describe the performance needed to demonstrate
essential outcomes.	achievement of the element.
3. Maintain stock in	3.1 Check fresh product to ensure that there is sufficient ice mixed
refrigerated storage rooms	throughout and covering product
	3.2 Collect and move potable ice using clean shovels and bins
	3.3 Place product on shelving to avoid cross-contamination
4. Stocktake product	4.1 Check product for freshness and signs of spoilage and dispose of
	unsatisfactory product according to workplace and environmental
	requirements
	4.2 Enter count records on fresh product daily according to workplace requirements
	4.3 Make records on frozen product on a regular basis according to
	workplace requirements
5. Clean refrigerated	5.1 Clean cool rooms using chemicals and equipment according to
storage room	workplace cleaning and hygiene procedures
	5.2 Sweep and keep tidy frozen storage rooms according to workplace
	cleaning procedures
	5.3 Use methods to control vermin according to workplace procedures

Foundation Skills		
	language, literacy, numeracy and employment skills that are essential for mpetency but are not explicit in the performance criteria.	
Skill	Description	
Numeracy	 Identify product weights for manual lifting purposes 	
Reading	Interpret workplace procedures	
Navigate the world of work	Take steps to develop skills and knowledge of product	
Interact with others	 Select and use appropriate terminology when communicating with others 	
Get the work done	 Operate manual load shifting equipment Use digital technologies including temperature probes and data loggers 	

Unit Mapping Information			
Code and title current version	Code and title previous version	Comments	Equivalence status
SFISTR301 Operate refrigerated storerooms	SFISTOR301C Operate refrigerated storerooms	Updated to meet Standards for Training Packages	Equivalent unit

Links	Companion Volumes, including Implementation Guides, are available at VETNet:
	https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=e31d8c6b- 1608-4d77-9f71-9ee749456273

TITLE	Assessment requirements for SFISTR301 Operate refrigerated storerooms
Performance Evidence	
	mpetency must satisfy all the elements and performance criteria of this uni ne individual has set up and managed refrigerated storerooms on at least
 using required personal pro 	
U	preroom systems are operational
	uirements and product labelling faults ict on a 'first-in-first-out' (FIFO) basis, ensuring cross contamination is
	s and safely dispose of spoilage
 keeping accurate records of 	•
 cleaning refrigerated storage 	
 complying with workplace p 	procedures and food safety and hygiene regulations.
Knowledge Evidence	
elements and performance crite	emonstrate the knowledge required to perform the tasks outlined in the eria of this unit. This includes knowledge of:
	oreroom systems used for seafood stock
	rements of fresh and frozen product
 FIFO system of stock rotation safe working practices for a 	
• •	cold and confined spaces, manual handling and load shifting to operating refrigerated storerooms
	gulations and procedures for operating refrigerated storerooms including:
 temperature control 	
•	storage of fresh and frozen seafood
 personal and workplac 	-
Assessment Conditions	
 Assessment of this unit of com physical conditions: 	petency must take place under the following conditions:
	trated in a seafood refrigerated storage workplace setting or an environmer
	ents workplace conditions
 resources, equipment and 	•
• PPE	
crustaceans	od, including whole fish, fish fillets, opened raw oysters and cooked
	ind cartons of frozen product
•	late-of-production labels
 ice and ice-moving equ 	•
temperature recording	devices
specifications:	
company specifications	
 stock order specification 	
	for setting and managing refrigerated storerooms, including advice on food orkplace health and safety and environmental requirements.
Assessors of this unit must sati training legislation, frameworks	isfy the requirements for assessors in applicable vocational education and and/or standards.
Links Compani	on Volumes, including Implementation Guides, are available at VETNet: