

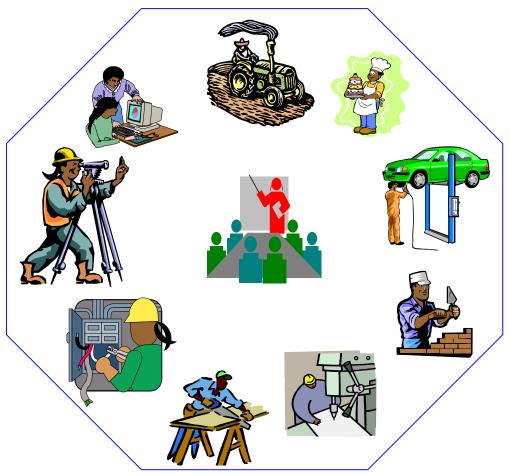


Federal Democratic Republic of Ethiopia

## OCCUPATIONAL STANDARD

## FREIGHT TRANSPORT AND LOGISTICS OPERATION SUPPORT SERVICES

**NTQF** Level II



Ministry of Education September 2013

## Introduction

Ethiopia has embarked on a process of reforming its TVET-System. Within the policies and strategies of the Ethiopian Government, technology transformation – by using international standards and international best practices as the basis, and, adopting, adapting and verifying them in the Ethiopian context – is a pivotal element. TVET is given an important role with regard to technology transfer. The new paradigm in the outcome-based TVET system is the orientation at the current and anticipated future demand of the economy and the labor market.

The Ethiopia Occupational Standards (EOS) is the core element of the Ethiopian National TVET-Strategy and an important factor within the context of the National TVET-Qualification Framework (NTQF). They are national Ethiopian standards, which define the occupational requirements and expected outcome related to a specific occupation without taking TVET delivery into account.

This document details the mandatory format, sequencing, wording and layout for the Ethiopia Occupational Standard which comprised of Units of Competence.

A Unit of Competence describes a distinct work activity. It is documented in a standard format that comprises:

- Occupational title and NTQF level
- Unit title
- Unit code
- Unit descriptor
- Element and performance criteria
- Variables and range statement
- Evidence guide

Together all the parts of a Unit of Competence guide the assessor in determining whether the candidate is competent.

The ensuing sections of this EOS document comprise a description of the occupation with all the key components of a Unit of Competence:

- chart with an overview of all Units of Competence for the respective level including the Unit Codes and the Unit Titles
- contents of each Unit of Competence (competence standard)
- occupational map providing the Technical and Vocational Education and Training (TVET) providers with information and important requirements to consider when designing training programs for this standards and for the individual, a career path

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## UNIT OF COMPETENCE CHART

Occupational Standard: Freight Transport and Logistics Operation Support Services					
Dccupational Code: EIS TL NTQF Level II	CCUpational Code: EIS TLS				
EIS TLS2 01 0913 Follow Security Procedures when Working with Goods and Cargo	EIS TLS2 02 0913 Apply Awareness of Safe Working Rules and Regulations	EIS TLS2 03 0913 Demonstrate Awareness of Chain of Responsibility Regulations			
EIS TLS2 04 0913 Apply Safe Procedures when Handling/ Transporting Dangerous Goods or Explosives	EIS TLS2 05 0913 Assemble \Disassemble Baggage/Freight & Packing\ Unpacking of Shipments	EIS TLS2 06 0913 Prepare for Transport of Packaged Dangerous Goods			
EIS TLS2 07 0913 Conduct Cargo /Freight Handling Operations	EIS TLS2 08 0913 Check and Assess Operational Capabilities of Equipment	EIS TLS2 09 0913 Conduct Weighbridge Operations			
EIS TLS2 10 0913 Apply Info-technology Devices in the Workplace	EIS TLS2 11 0913 Load and Unload Goods/Cargo	EIS TLS2 12 0913 Operate Firefighting Equipment			
EIS TLS2 13 0913 Apply Specialist Permit Requirements as Part of Customs Broking	EIS TLS2 14 0913 Receive Goods	EIS TLS2 15 0913 Participate in Stock takes Process			
EIS TLS2 16 0913 Capture Records into a Records Keeping System	EIS TLS2 17 0913 Maintain Control of Records	EIS TLS2 18 0913 Administer the Security of Assets and Facilities			
EIS TLS2 19 0913 Prepare Passenger/Freight Manifest	EIS TLS2 20 0913 Pick and Process Orders	EIS TLS2 21 0913 Complete Routine Logistics Tasks			

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EIS TLS2 22 0913 Process Workplace Documentation	EIS TLS2 23 0913 Provide Information from and about Records	EIS TLS2 24 0913 Operate a Forklift
EIS TLS2 25 0913 Participate in Environmentally Sustainable Work Practices	EIS TLS2 26 0913 Participate in Workplace Communication	EIS TLS2 27 0913 Work in Team Environment
EIS TLS2 28 0913 Develop Business Practice	EIS TLS2 29 0913 Standardize and Sustain 3S	

Occupational Standard: Freight Transport and Logistics Operation Support Services Level II		
Unit Title Follow Security Procedures when Working with Goods and Cargo		
Unit Code	EIS TLS2 01 0913	
Unit Descriptor	This unit involves the skills and knowledge required to follow security procedures in the transport and logistics industries. It includes checking and maintaining the security of any goods and cargo, identifying and responding to any security threats or situations, and completing all required security records.	

Ele	ements	Performance Criteria
1.	Maintain security of goods and cargo	1.1 Where applicable, goods and cargo are secured within specified locations, transport vehicles, or <b>vessels</b> in accordance with workplace security procedures and applicable security regulations.
		1.2 Seals, locks and other security measures on goods or cargo are checked and maintained in accordance with workplace security procedures.
		1.3 Signs of pillaging, theft and interference are recognized and reported in accordance with workplace security procedures.
		1.4 Signs of suspicious goods and cargo are recognized and reported promptly to designated personnel.
		1.5 Any breaches of security requirements are reported promptly. to designated personnel in accordance with workplace security procedures
2.	Identify a security threat or situation	2.1 Security threat or situation is promptly identified and assessed and response is prioritized in accordance with the workplace security program and procedures.
		2.2 Implications of the security threat or situation are evaluated in accordance with workplace security program and procedures.
		2.3 <b>Relevant personnel</b> are alerted to the security threat or situation as required within workplace security procedures and program.
		2.4 Communications are maintained with relevant personnel to determine appropriate course of action.
3.	Respond to a security threat or situation	3.1 Identified security threat or situation is responded to in accordance with workplace security procedures, received instructions, regulatory requirements and emergency. response plan where relevant.
		3.2 Assistance is provided in controlling the site both prior to and following arrival of security and/or emergency services.

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	3.3 In the case of a security threat or emergency, assistance is provided to other staff and emergency services personnel conducting an initial survey of the scene.
	3.4 Directions of the controlling security/emergency authority are followed and all possible assistance is provided in response to those directions.
	3.5 Appropriate <i>personal protection clothing and equipment</i> are used when responding to incidents according to workplace requirements.
Maintain security records	4.1 <i>Records</i> of security checks and precautions are kept as per workplace procedures.
	4.2 Reports of security incidents or threats are completed in accordance with workplace requirements and <i>applicable, legislation regulation</i> security requirements.

Variable	Range		
Vessel	may include:		
	any small Ethiopian or international commercial vessel		
Relevant personnel	may include:		
	safety/security office		
	shift Forman		
	manager		
Personal protection	may include:		
clothing and	masks and goggles		
equipment	protective clothing, including headgear, gloves and footwear		
Documentation and	May include:		
records	<ul> <li>instructions of relevant maritime authorities related to the maintenance and serviceability of shipboard fire detection, firefighting and safety equipment and systems</li> <li>relevant maritime standards</li> </ul>		
	• fire detection, firefighting and safety equipment operational		
	and maintenance instructions and recommended procedures		
Applicable	may include:		
legislation,	marine regulations related to the operation of small vessels		
regulations and	<ul> <li>relevant OHS and pollution control legislation</li> </ul>		
codes	<ul> <li>regulations for the maintenance of fire detection, firefighting and safety equipment and systems</li> </ul>		

Evidence Guide	
Critical Aspect of Competence	<ul> <li>Must demonstrate skills and knowledge competence to:</li> <li>Follow security threat/incident response plan and procedures</li> <li>Demonstrate relevant OHS and environmental protection procedures and guidelines</li> <li>Conduct procedures for security checks and precautions as per limits of role and responsibilities</li> </ul>

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	Complete required documentation and reports related to security procedures
	Read and interpret instructions, procedures, applicable regulatory requirements, labels, markings, ID cards and other information relevant to workplace security
	<ul> <li>apply transport security legislation including relevant international, national, acts, regulations codes and/or guidelines</li> </ul>
	<ul> <li>describe relevant workplace security program and policies and procedures for responding to security threats, situations and emergencies</li> </ul>
Underninning	Demonstrates knowledge of:
Underpinning Knowledge	<ul> <li>Applicable transport security legislation including relevant international, national, acts, regulations codes and/or guidelines</li> </ul>
	Relevant workplace security program and policies and procedures for responding to security threats, situations and emergencies
	<ul> <li>Relevant quarantine and bond regulations and requirements</li> <li>Relevant OHS and environmental protection procedures and guidelines</li> </ul>
	<ul> <li>Common security threats and incidents that may occur in transport, logistics and allied industries, and related roles and responsibilities of personnel when reporting them and responding to them</li> </ul>
	<ul> <li>Applicable measures for the securing of transport terminals, storage facilities, vehicles, trains, and/or vessels</li> <li>Signs of pillaging, theft and interference with goods, cargo</li> </ul>
	and mail
	• Focus of operation of work systems, equipment, management and site operating systems when carrying out operations in the transport and logistics industries
	<ul> <li>Common security problems that may occur when carrying out operations in the transport and logistics industries, and action that can be taken to address and resolve the problems</li> <li>Relevant documentation and reporting requirements</li> </ul>
	Layout of worksite, vehicle, vessel, train or aircraft and operating procedures
	Procedures for operating any electronic communications     equipment with required protocol
Underpinning Skills	<ul> <li>Demonstrates skills to:</li> <li>Communicate effectively with others when following security procedures</li> </ul>
	• Read and interpret instructions, procedures, applicable regulatory requirements, labels, markings, ID cards and other information relevant to workplace security in the transport and logistics industries
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	<ul> <li>Complete required documentation and reports related to security procedures</li> </ul>
	<ul> <li>Work collaboratively with others when following security procedures</li> </ul>
	<ul> <li>Identify and solve and/or report problems that arise when following security procedures</li> </ul>
	<ul> <li>Modify activities depending on differing workplace contexts, risk situations and environments</li> </ul>
	<ul> <li>Adapt to differences in equipment, facilities, cargo and passengers</li> </ul>
	<ul> <li>Apply procedures for security checks and precautions as per limits of role and responsibilities</li> </ul>
	<ul> <li>Recognize signs of pillage, theft and interference with goods, cargo and mail</li> </ul>
	<ul> <li>Recognize signs of security threats and situations</li> </ul>
	<ul> <li>Promptly report and/or rectify any identified problems that</li> </ul>
	may arise when following security procedures in accordance
	with regulatory requirements and workplace procedures
	• Follow security threat/incident response plan and procedures
	Work systematically with required attention to detail without
	injury to self or others, or damage to goods or equipment
	<ul> <li>Select and use relevant communications and other equipment required when following security procedures</li> </ul>
	<ul> <li>Select and use required personal protective clothing and equipment conforming to industry and OHS standards</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
	including work areas, materials and equipment, and to
	information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	<ul> <li>Interview / Written Test</li> </ul>
	<ul> <li>Observation / Demonstration with Oral Questioning</li> </ul>
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II		
Unit Title	Apply Awareness of Safe Working Rules and Regulations	
Unit Code	EIS TLS2 02 0913	
Unit Descriptor	This unit involves the skills and knowledge required to apply a basic awareness of applicable safe working rules and regulations to work functions in the Freight Transport industry. It includes interpreting and applying the applicable safe working rules and protocols; recognizing and reporting unsafe situations; following safe working instructions and procedures; and taking appropriate safety precautions.	

EI	ements	Performance Criteria
1	Interpret applicable safe working rules	1.1 Workplace <i>information sources</i> are accessed and procedures strictly adhered to.
	and regulations	1.2 Relevant procedures for the applicable safe working rules and regulations are identified, accessed and interpreted when carrying out basic <b>work</b> activities as part of freight transport operation.
		1.3Occupational Health and Safety (OHS) requirements are observed and followed consistently in according to workplace requirements.
		1.4 Relevant <i>personal protective equipment</i> is selected and used as per work practice and OHS requirement.
2	Apply a basic awareness of applicable safe working rules and regulations	2.1 A basic awareness of relevant safe working regulations is applied to all work activities applicable to the freight transport functions concerned.
		2.2 Environmental requirements are observed and precautions are implemented according to workplace and environmental protection regulation or guidelines.
		2.3 <b>Communications</b> are conducted in accordance with the applicable safe working system requirements.
		2.4 Appropriate records of communications are maintained as required within the applicable safe working system rules and regulations.
3	Recognize and report unsafe situations	3.1 Unsafe situations are identified consistent with a basic awareness of the applicable safe working rules and regulations.
		3.2 Situations in the work environment identified as unsafe are reported to appropriate personnel as per the applicable safe working rules and regulations.

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4 Follow safe working instructions and procedures		4.1 Where applicable, relevant <i>communication protocols</i> are followed as specified in the applicable safe working system rules and regulations.
		4.2 Appropriate records and documentation pertinent to safe working protocols are completed in accordance with the requirements of the applicable safe working system rules and regulations.
5	Take appropriate safety precautions	5.1 Safe operating procedures are observed and noted during the use of tools/ equipment in accordance with workplace guidelines.
		5.2 Appropriate safety precautions are interpreted and followed during work activities as per the applicable safe working rules and regulations.
		5.3 Emergency procedures are identified and followed as per organization's guideline.

Variable	Range
Information and documents	<ul> <li>may include:</li> <li>applicable legislated freight transport safety requirements including acts and regulations from each federal and/or regional states together with any nationally approved compliance codes and/or guidelines</li> <li>instructions of relevant freight transport authorities concerning rail safety and operations</li> <li>workplace procedures, policies and work instructions</li> <li>relevant occupancy authorities (where applicable)</li> <li>transport authorities (where applicable)</li> <li>worksite safety plan (where applicable)</li> <li>Emergency Response Plan (ER Plan) and emergency procedure manuals</li> <li>Transport running information (TRI)</li> <li>Transport register books</li> <li>failure reports</li> <li>local instructions</li> <li>operating and maintenance instructions of relevant equipment manufacturers</li> <li>voice communications log</li> <li>safe working forms</li> </ul>
Work	<ul> <li>may include:</li> <li>basic rail operations carried out on the freight transport network concerned and covered by the applicable legislated freight transport safety requirements including acts and regulations from each federal together with any nationally approved compliance codes and/or guidelines</li> </ul>

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	<ul> <li>may occur:</li> <li>by day or night, in both normal and emergency situations and under any conditions of weather</li> </ul>
Personal protective and equipment	<ul> <li>may include:</li> <li>high visibility clothing</li> <li>sunscreen and sunglasses</li> <li>insect repellent</li> <li>safety glasses, headwear, mask, footwear and gloves</li> <li>hearing protection</li> </ul>
	<ul> <li>safety devices</li> <li>lighting including strobe lighting</li> <li>hand tools</li> </ul>
Communications equipment	<ul> <li>may include:</li> <li>hand-held or portable equipment</li> <li>fixed equipment</li> <li>specialized testing facilities</li> <li>Where applicable, worksite protection equipment may include:</li> <li>joint occupancy rules</li> <li>blocking facilities (manual and electronic)</li> <li>trackside signs</li> <li>audible warning signs</li> <li>warning devices, whistles and sirens</li> <li>partitioning materials and structures</li> <li>barriers, lights and flags</li> <li>fixed and mobile communications equipment</li> </ul>
Communication protocols	<ul> <li>will be as specified within applicable safe working system and may include:</li> <li>general safety</li> <li>emergency messages</li> <li>testing communications equipment</li> <li>transmitting and receiving messages</li> <li>identification</li> <li>standard radio terms</li> <li>phonetic alphabet</li> <li>spoken figures</li> </ul>
Applicable legislation, regulations and codes	<ul> <li>may include:</li> <li>applicable legislated freight transport safety requirements including acts and regulations from federal together with any nationally approved compliance codes and/or guidelines</li> <li>relevant Ethiopian Standards and related requirements</li> <li>relevant federal OHS regulations</li> <li>federal environmental protection legislation</li> <li>conditions of service, legislation and industrial agreements, including workplace agreements and awards</li> <li>relevant federal dangerous goods legislation</li> </ul>

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Evidence Guide	
Critical aspects of	Must demonstrate skills and knowledge competence of applying:
Competence	applicable legislated freight transport safety requirements including acts and regulations and approved compliance codes and/or guidelines
	<ul> <li>transport terminology as defined in the applicable safe working system</li> </ul>
	<ul> <li>relevant OHS and environmental protection legislation and policies</li> </ul>
	a basic understanding of systems and occupancy authorities
	an overview of system requirements
	<ul> <li>a basic understanding of safe working system types and safe working rules and protocols</li> </ul>
	<ul> <li>a basic awareness of system limitations</li> </ul>
	• a basic understanding of the applicable safe working system
	communication protocols as they relate to the functions
Underpinning	Demonstrate knowledge of:
Knowledge and	• a basic awareness of applicable legislated freight transport
Attitudes	safety requirements including acts and regulations and
	approved compliance codes and/or guidelines
	<ul> <li>relevant OHS and environmental protection legislation and policies</li> </ul>
	• a basic understanding of systems and occupancy authorities
	<ul> <li>an overview of system requirements</li> </ul>
	<ul> <li>a basic understanding of safe working system types</li> </ul>
	<ul> <li>a basic awareness of system limitations</li> </ul>
	<ul> <li>a basic understanding of the applicable safe working system</li> </ul>
	<ul> <li>an understanding of route integrity requirements including: general requirements, position of points and route occupancy requirements</li> </ul>
	<ul> <li>communication protocols as they relate to the functions of the occupation concerned</li> </ul>
	safe working rules and protocols as they relate to the
	functions of the occupation concerned
	<ul> <li>transport terminology as defined in the applicable safe working system</li> </ul>
	action to be taken in the event of identified unsafe situations and emergencies within the limits of responsibility the occupation concerned
	<ul> <li>Adapt to differences in equipment and procedures</li> </ul>
	<ul> <li>Select and use required personal protective equipment</li> </ul>
	conforming to industry and OHS standards
Underpinning Skills	Demonstrate skills to:
	Communicate effectively with others applicable to the freight
	transport operations concerned
	• Read and interpret relevant rules, regulations and instructions
	applicable to the freight transport operations concerned

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	<ul> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to safe working requirements applicable to the transport functions concerned</li> <li>Operate electronic communication equipment to required protocol</li> <li>Work collaboratively with others to fulfill safe working requirements applicable to the freight transport operations concerned</li> <li>Implement contingency plans for unplanned events</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities</li> <li>Recognize problems and hazards that may arise during freight transport operations and take appropriate action</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Adapt to differences in equipment and procedures</li> <li>Select and use required personal protective equipment conforming to industry and OHS standards</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	Observation / Demonstration with Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Demonstrate Awareness of Chain of Responsibility Regulations
Unit Code	EIS TLS2 03 0913
Unit Descriptor	This unit involves the skills and knowledge required to identify, apply and follow chain of responsibility regulations that are applicable to the individual's job role.

Elements	Performance Criteria
<ol> <li>Identify features of chain of responsibility</li> </ol>	1.1 Chain of responsibility regulations are identified as they relate to the job role.
looponololiity	1.2 Duties and penalties relating to the specific job roles are identified.
	1.3 <i>Parties and responsible persons</i> are identified within chain of responsibility.
	1.4 Chain of responsibility reasonable steps and liabilities are identified.
	1.5Other key features of the regulations are understood as they relate to the job role.
2. Follow chain of responsibility regulations	2.1 Chain of responsibility regulations are followed as they apply to own job role and function.
regulations	2.2 Workplace chain of responsibility policy and <b>procedures</b> are followed in own job role and function.
	2.3Breaches of <i>legislation</i> are identified and prevented as they relate to the job role.
	2.4 Workplace is completed in accordance to workplace procedures.
	2.5 Examples of non-compliance of chain of responsibility are communicated in the work area.

Variable	Range
Parties and responsible persons within the chain	May include: • consigner • consignee • packer • loader • scheduler • driver • receiver • carrier
	manufacturer

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	employee     amployer
	employer
	• owner
	board of directors
	senior official
	dispatch officer
	operator
	agent
Workplace	May include:
procedures	Standard Operating Procedures (SOPs)
	company procedures
	enterprise procedures
	organizational procedures
	established procedures
Applicable	May include:
legislation and	• relevant regulations for the enterprise, including national and
regulations	international regulations and codes of practice for the
0	transport of dangerous goods and hazardous substances
	relevant OHS and environmental protection legislation
	<ul> <li>workplace relations regulations</li> </ul>
Communication in	May include:
the work area	telephone
	Electronic Data Interchange (EDI)
	• fax
	• email
	internet
	<ul> <li>oral, aural or signed communications</li> </ul>
Documentation and	May include:
records	<ul> <li>relevant regulations as they apply to the enterprise,</li> </ul>
	<ul> <li>relevant OHS regulations</li> </ul>
	5
	<ul> <li>workplace policies and procedures relating to chain of responsibility regulations</li> </ul>
	relevant standards and certification requirements     relevant internal data entry backs, including work digrics, data
	<ul> <li>relevant internal data entry books, including work diaries, data shoets and load shoets</li> </ul>
	sheets and load sheets

Evidence Guide	
Critical Aspect of Competence	<ul> <li>Must demonstrate skills and knowledge competence to</li> <li>Chain of responsibility regulations as they apply to the job role or function</li> <li>Consequences of non-compliance of chain of responsibility</li> <li>Knowledge of what is classified as a reasonable step within chain of responsibility</li> <li>Apply strategies to prevent breaches of chain of responsibility</li> <li>Implement action required to prevent possible breach of chain of responsibility regulations</li> </ul>

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KnowledgeApplicable knowledge of state regulationsApplicable knowledge of workplace proceduresKnowledge of what constitutes a duty, a breach and a penaltyChain of responsibility regulations as they apply to the job role or functionCompany policy and procedure around chain of responsibility for the relevant job roleCorrect reporting procedures for examples of non-compliance of chain of responsibilityConsequences of non-compliance of chain of responsibilityBasic understanding of company structureWhere to locate current chain of responsibility informationAction required when possible breaches are identifiedKnowledge of what is classified as a reasonable step within chain of responsibilityWhat areas of the regulation apply to the job role Required workplace documentationUnderpinning SkillsDemonstrate skills to: Apply strategies to prevent breaches of chain of responsibility		
<ul> <li>Applicable knowledge of workplace procedures</li> <li>Knowledge of what constitutes a duty, a breach and a penalty</li> <li>Chain of responsibility regulations as they apply to the job role or function</li> <li>Company policy and procedure around chain of responsibility for the relevant job role</li> <li>Correct reporting procedures for examples of non-compliance of chain of responsibility</li> <li>Consequences of non-compliance of chain of responsibility</li> <li>Basic understanding of company structure</li> <li>Where to locate current chain of responsibility information</li> <li>Action required when possible breaches are identified</li> <li>Knowledge of what is classified as a reasonable step within chain of responsibility</li> <li>What areas of the regulation apply to the job role</li> <li>Required workplace documentation</li> <li>Underpinning Skills</li> </ul>		Demonstrate knowledge of:
<ul> <li>Knowledge of what constitutes a duty, a breach and a penalty</li> <li>Chain of responsibility regulations as they apply to the job role or function</li> <li>Company policy and procedure around chain of responsibility for the relevant job role</li> <li>Correct reporting procedures for examples of non-compliance of chain of responsibility</li> <li>Consequences of non-compliance of chain of responsibility</li> <li>Basic understanding of company structure</li> <li>Where to locate current chain of responsibility information</li> <li>Action required when possible breaches are identified</li> <li>Knowledge of what is classified as a reasonable step within chain of responsibility</li> <li>What areas of the regulation apply to the job role</li> <li>Required workplace documentation</li> <li>Underpinning Skills</li> <li>Demonstrate skills to:</li> <li>Apply strategies to prevent breaches of chain of responsibility</li> </ul>	Knowledge	
<ul> <li>Chain of responsibility regulations as they apply to the job role or function</li> <li>Company policy and procedure around chain of responsibility for the relevant job role</li> <li>Correct reporting procedures for examples of non-compliance of chain of responsibility</li> <li>Consequences of non-compliance of chain of responsibility</li> <li>Basic understanding of company structure</li> <li>Where to locate current chain of responsibility information</li> <li>Action required when possible breaches are identified</li> <li>Knowledge of what is classified as a reasonable step within chain of responsibility</li> <li>What areas of the regulation apply to the job role</li> <li>Required workplace documentation</li> <li>Underpinning Skills</li> </ul>		
<ul> <li>or function</li> <li>Company policy and procedure around chain of responsibility for the relevant job role</li> <li>Correct reporting procedures for examples of non-compliance of chain of responsibility</li> <li>Consequences of non-compliance of chain of responsibility</li> <li>Basic understanding of company structure</li> <li>Where to locate current chain of responsibility information</li> <li>Action required when possible breaches are identified</li> <li>Knowledge of what is classified as a reasonable step within chain of responsibility</li> <li>What areas of the regulation apply to the job role</li> <li>Required workplace documentation</li> <li>Underpinning Skills</li> </ul>		
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of chain of responsibility• Consequences of non-compliance of chain of responsibility• Basic understanding of company structure• Where to locate current chain of responsibility information• Action required when possible breaches are identified• Knowledge of what is classified as a reasonable step within chain of responsibility• What areas of the regulation apply to the job role• Required workplace documentationUnderpinning SkillsDemonstrate skills to: • Apply strategies to prevent breaches of chain of responsibility		
<ul> <li>Consequences of non-compliance of chain of responsibility</li> <li>Basic understanding of company structure</li> <li>Where to locate current chain of responsibility information</li> <li>Action required when possible breaches are identified</li> <li>Knowledge of what is classified as a reasonable step within chain of responsibility</li> <li>What areas of the regulation apply to the job role</li> <li>Required workplace documentation</li> <li>Underpinning Skills</li> <li>Demonstrate skills to:</li> <li>Apply strategies to prevent breaches of chain of responsibility</li> </ul>		Correct reporting procedures for examples of non-compliance
<ul> <li>Where to locate current chain of responsibility information</li> <li>Action required when possible breaches are identified</li> <li>Knowledge of what is classified as a reasonable step within chain of responsibility</li> <li>What areas of the regulation apply to the job role</li> <li>Required workplace documentation</li> <li>Underpinning Skills</li> <li>Demonstrate skills to:</li> <li>Apply strategies to prevent breaches of chain of responsibility</li> </ul>		Consequences of non-compliance of chain of responsibility
<ul> <li>Action required when possible breaches are identified</li> <li>Knowledge of what is classified as a reasonable step within chain of responsibility</li> <li>What areas of the regulation apply to the job role</li> <li>Required workplace documentation</li> <li>Underpinning Skills</li> <li>Demonstrate skills to:</li> <li>Apply strategies to prevent breaches of chain of responsibility</li> </ul>		
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chain of responsibility         • What areas of the regulation apply to the job role         • Required workplace documentation         Underpinning Skills         • Apply strategies to prevent breaches of chain of responsibility		
<ul> <li>What areas of the regulation apply to the job role</li> <li>Required workplace documentation</li> <li>Underpinning Skills</li> <li>Demonstrate skills to:         <ul> <li>Apply strategies to prevent breaches of chain of responsibility</li> </ul> </li> </ul>		
• Required workplace documentation           Underpinning Skills         Demonstrate skills to:           • Apply strategies to prevent breaches of chain of responsibility		
Underpinning SkillsDemonstrate skills to:• Apply strategies to prevent breaches of chain of responsibility		
	Underpinning Skills	Demonstrate skills to:
		• Apply strategies to prevent breaches of chain of responsibility
<ul> <li>Implement action required to prevent possible breach of chain of responsibility regulations</li> </ul>		implement dettern required to proverie peeelore prederi er endir
Review updates to the chain of responsibility regulations as     they occur		
<ul> <li>Communication strategies within the organization for chain of responsibility</li> </ul>		Communication strategies within the organization for chain of
Resources Access is required to real or appropriately simulated situations,	Resources	
Implication including work areas, materials and equipment, and to		
information on workplace practices and OHS practices.		
Methods of Competence may be accessed through:	Methods of	
Assessment   Interview / Written Test	Assessment	
<ul> <li>Observation / Demonstration with Oral Questioning</li> </ul>		
Context of Competence may be assessed in the work place or in a	1	
Assessment simulated work place setting.	Context of	Competence may be assessed in the work place of in a

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II		
Unit Title	Apply Safe Procedures when Handling/Transporting Dangerous Goods or Explosives	
Unit Code	EIS TLS2 04 0913	
Unit Descriptor	This unit involves the skills and knowledge required to apply safe handling strategies when handling dangerous goods or explosives, including driving the vehicle concerned in a safe manner and consulting with relevant authorities/persons in accordance with regulatory requirements.	

Elements	Performance Criteria
1 Operate equipment and/or vehicle in	1.1 Safety equipment is checked for serviceability and required quantities and types.
a safe manner	1.2 Equipment/vehicle is operated safely in accordance with the relevant industry regulations, license/permit requirements/or standards and as directed by police and/ or competent authority.
	1.3 Safety guidelines and codes are correctly applied according to <i>workplace procedures</i> .
	1.4 <b>Dangerous goods/explosives/hazardous substances</b> are <b>handled/conveyed</b> in accordance with the applicable legislative, regulations and codes.
	1.5 Relevant emergency procedures are assessed relative to the dangerous goods/explosives/hazardous substances concerned.
	1.6Emergency procedures are instigated in accordance with the relevant codes and regulations to ensure precautions are taken consistent with directions set out in the emergency procedures.
	1.7 <b>Operation</b> procedures are implemented to minimize damage to equipment, facilities and the environment and minimize injury to personnel.
2 Consult with relevant authorities/ persons	2.1 Dangerous goods occurrences are reported to the competent authority, fire brigade and/or police using appropriate workplace procedures, in specified timeframes in accordance with relevant regulatory requirements.
	2.2Assistance is provided to the competent authority as requested.
	2.3Other persons within affected emergency area are warned about the hazard in accordance with workplace procedures.

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Variable	Range
Workplace	may include:
procedures	company procedures
	enterprise procedures
	organizational procedures
	established procedures
Classes of	are:
dangerous goods/	<ul> <li>as defined in the respective Ethiopian Codes</li> </ul>
explosives/	
hazardous substances	
Operations	may be conducted:
	<ul> <li>in a range of work environments and weather conditions</li> </ul>
	<ul> <li>by day or night</li> </ul>
Goods/cargo being	may require:
handled/conveyed	<ul> <li>special precautions for handling, stacking and transport</li> </ul>
Workplaces	may comprise:
memplacee	internal or external
Work	may be conducted in:
	<ul> <li>restricted spaces</li> </ul>
	exposed conditions
	<ul> <li>controlled or open environments</li> </ul>
	a workplace, warehouse or depot
	a vehicle on the road
	client's workplace
	convoy of a group of vehicles
Standard marking	is as required:
and signage for	in the respective Ethiopian Codes
identified explosives	
and dangerous	
goods	
Personnel in the	may include:
work area	workplace personnel
	site visitors
	contractors     official representatives
Communication in	official representatives
the work area	<ul><li>may include:</li><li>phone</li></ul>
	electronic data interchange
	<ul> <li>fax</li> </ul>
	• email
	<ul> <li>internet</li> </ul>
	radio
	<ul> <li>oral, aural or signed communications</li> </ul>
Handling operations	may be carried out:
	<ul> <li>both manually and with the aid of lifting equipment and/or</li> </ul>
	appliances

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Load restraint	are:
procedures and	<ul> <li>as specified in mass and loading regulations and guidelines</li> </ul>
equipment	• as specified in mass and loading regulations and guidelines
Personal protective	may include:
equipment	• gloves
oquipinon	<ul> <li>safety headwear and footwear</li> </ul>
	•
	safety glasses
	two-way radios
	high visibility clothing
	protective clothing
Information/	may include:
documents	goods/materials identification numbers, codes and signs
	manifests, bar codes, goods and container identification
	<ul> <li>manufacturers specifications for equipment/tools</li> </ul>
	<ul> <li>workplace procedures and policies for the handling of</li> </ul>
	dangerous goods, explosives and radioactive and other
	hazardous substances, and incident reporting
	<ul> <li>supplier and/or client instructions</li> </ul>
	<ul> <li>material safety data sheets</li> </ul>
	relevant codes of practice, including the Ethiopian Dangerous
	Goods Code, the Ethiopian Explosives Code, the Code of
	Practice for the Safe Transport of Radioactive Substances,
	the Industry Safety Code, and National Standards for Manual
	Handling
	National Load Restraint Guide
	award, enterprise bargaining agreement, other industrial
	arrangements
	<ul> <li>standards and certification requirements</li> </ul>
	<ul> <li>quality assurance procedures</li> </ul>
	emergency procedures
Applicable	may include:
regulations and	<ul> <li>Federal regulations pertaining to the handling of dangerous</li> </ul>
legislation	goods/explosives/hazardous substances
	<ul> <li>Ethiopian and international regulations and codes of practice</li> </ul>
	for the handling and transport of explosives, dangerous goods
	and hazardous substances, including:
	<ul> <li>Ethiopian and International Dangerous Goods Codes</li> </ul>
	<ul> <li>Ethiopian Marine Orders and the International Maritime</li> </ul>
	Dangerous Goods Code
	<ul> <li>IATA (International Air Transport Association)</li> </ul>
	Dangerous Goods by Air regulations
	<ul> <li>Ethiopian and International Explosives Codes</li> </ul>
	<ul> <li>Code of Practice for the Safe Transport of Radioactive</li> </ul>
	Substances
	<ul> <li>legislation covering the safe handling of infectious</li> </ul>
	substances
	<ul> <li>relevant federal and/or regional states environmental</li> </ul>
	protection legislation

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•	equal opportunity workplace relations regulations equal employment opportunity and affirmative action legislation
•	relevant federal and/or regional states OHS legislation

Evidence Guide	
Critical aspects of Competence	<ul> <li>Must demonstrate skills and knowledge competence in:</li> <li>identifying characteristics and hazards of the dangerous goods/explosives/hazardous substances being handled</li> <li>interpreting relevant signs, labels and codes</li> <li>locating, interpreting and applying relevant information</li> <li>safely handling/transporting dangerous goods/explosives/hazardous substances in accordance with workplace procedures and regulatory requirements</li> <li>identifying, selecting and using appropriate handling/transport equipment, vehicles, personal protection equipment and related procedures</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge of:</li> <li>relevant regulations and codes pertaining to the identification, handling and marking of dangerous goods, explosives or hazardous substances including the current Ethiopian dangerous goods code</li> <li>OHS procedures and guidelines concerning the lifting and movement of loads</li> <li>the company's incident reporting system, and the responsibility of the employer to report incidents</li> <li>risks and hazards when handling and conveying dangerous goods, explosives or hazardous substances, and related precautions to control the risk</li> <li>workplace procedures and policies for the handling and transport of dangerous goods, explosives or hazardous goods, explosives or hazardous substances</li> <li>characteristics of various dangerous goods, explosives or hazardous substances</li> <li>compatibility of various types of dangerous goods, explosives or hazardous substances</li> <li>housekeeping standards procedures required in the workplace</li> <li>site layout and obstacles</li> </ul>
Underpinning Skills	<ul> <li>Demonstrate skills to:</li> <li>Communicate effectively with others when handling or transporting dangerous goods or explosives</li> <li>read and interpret instructions, procedures, information and signs relevant to the handling or transporting of dangerous goods or explosives</li> </ul>

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	-
	<ul> <li>interpret and follow operational instructions and prioritize work</li> </ul>
	<ul> <li>complete documentation related to the handling or</li> </ul>
	transporting of dangerous goods or explosives
	<ul> <li>operate electronic communication equipment to required protocol</li> </ul>
	<ul> <li>work collaboratively with others handling or transporting dangerous goods or explosives</li> </ul>
	<ul> <li>adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> </ul>
	<ul> <li>promptly report and/or rectify any identified problems, faults or malfunctions that may occur when handling or transporting dangerous or hazardous goods or explosives in accordance with regulatory requirements and workplace procedures</li> <li>implement contingency plans for unanticipated situations that</li> </ul>
	may arise during the handling or transporting of dangerous goods or explosives
	<ul> <li>apply precautions and required action to minimize, control or eliminate hazards that may exist during the handling or transporting of dangerous goods or explosives</li> </ul>
	monitor work activities in terms of planned schedule
	<ul> <li>modify activities depending on differing operational</li> </ul>
	contingencies, risk situations and environments
	apply fatigue management knowledge and techniques
	<ul> <li>work systematically with required attention to detail without</li> </ul>
	injury to self or others, or damage to goods or equipment
	operate and adapt to differences in handling and     transportation againment in accordance with standard
	transportation equipment in accordance with standard
	operating procedures
	<ul> <li>select and use required personal protective equipment conforming to industry and OHS standards</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to
	information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	<ul> <li>Observation / Demonstration with Oral Questioning</li> </ul>
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title Assemble \Disassemble Baggage/Freight & Packing\ Unpacking of Shipments	
Unit Code	EIS TLS2 05 0913
Unit Descriptor	This unit involves the skills and knowledge required to prepare freight for transport in accordance with OHS and other regulatory requirements, including identifying the freight, packaging, and labeling the freight and assembling the freight ready for loading onto the carrier.

Elements	Performance Criteria
1. Identify freight	1.1 Documentation for the transport of <i>freight</i> is examined and interpreted in accordance with appropriate workplace procedures and regulatory requirements.
	1.2 Types of freight to be transported are identified in accordance with workplace procedures, <i>information,</i> <i>documents</i> and regulatory requirements.
2. Package freight	2. 1 Requirements for the packaging of freight are identified and interpreted in accordance with workplace procedures.
	2. 2 Materials and resources required for packaging are selected in accordance with workplace procedures.
	2. 3 Freight is securely packaged in accordance with identified requirements.
	<ol><li>4 Live freight is packaged and handled in accordance with workplace procedures and regulatory requirements.</li></ol>
	<ol> <li>5 The <i>freight preparation</i> in the work place is in a range of work environment and time with appropriate <i>personal</i> <i>protection equipment</i>.</li> </ol>
3. Label freight	3.1 Requirements for the labeling of the freight are identified and interpreted in accordance with workplace procedures.
	3.2 Freight is correctly labeled in accordance with workplace procedures and regulatory requirements.
4. Assemble freight ready for	4.1 All types of freight are consolidated in accordance with loading plan.
loading onto aircraft	4.2 Freight is loaded into containers where required in accordance with workplace procedures and regulatory requirements.
	4.3 Loose freight is appropriately assembled for transfer to aircraft in accordance with workplace procedures and regulatory requirements.

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4.	4 Live freight is placed in the appropriate assembly area and correctly cared for in accordance with workplace procedures and regulatory requirements.
4.	5 Freight containing allowable dangerous goods is appropriately segregated and stored in preparation for loading in accordance with workplace procedures and relevant regulatory requirements so as to avoid any possible <i>hazard</i> .
4.	6 Freight is screened by security for explosives in accordance with workplace procedures and relevant regulatory requirements.
4.	7 Performances may be demonstrated in a simulated air freight preparation and \or operational air freight preparation.

Variable	Range	
Freight	<ul> <li>may include:</li> <li>aviation containers/cans loaded with freight general freight loose freight allowable dangerous goods fragile goods perishable goods</li> <li>live freight unaccompanied baggage Valuables</li> <li>mail/express Diplomatic human remains</li> </ul>	
Information/docum ents	<ul> <li>mail/express Diplomatic human remains         may include:         <ul> <li>sections of transport Safety Regulations and Civil Aviation and IMO Orders relevant to preparation of freight for transport</li> <li>relevant IATA regulations</li> <li>relevant industry codes of practice relevant to various categories of freight</li> <li>manifests, bar codes, goods and product identification</li> <li>goods identification numbers and codes</li> <li>supplier and/or client instructions</li> <li>OHS regulations</li> <li>workplace procedures and instructions and job specification</li> <li>workplace checklists for preparation of freight for transport</li> <li>cold chain checklists and guidelines for the air transport of perishable goods</li> <li>emergency procedures</li> <li>flight schedules</li> <li>local instructions</li> <li>Conditions of service, and industrial agreements including workplace agreements.</li> </ul> </li> </ul>	
Freight Preparation	<ul> <li>May include but not limited to:</li> <li>in any allowable operating and weather conditions</li> <li>at freight depots and terminals ( airports, rail stations, road transport terminals, ports)</li> </ul>	

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	<ul> <li>in relation to any aircraft types on domestic and international flights</li> <li>in accordance with regulatory and workplace requirements</li> </ul>
Performance	<ul> <li>may be demonstrated:</li> <li>in appropriately simulated air freight preparation situations, and/or</li> <li>in an operational air freight preparation situation at an airport</li> </ul>
Personal protection equipment	<ul> <li>may include but is not limited to:</li> <li>gloves</li> <li>safety headwear and footwear</li> <li>safety glasses</li> <li>mask or respirator</li> <li>high visibility clothing</li> <li>hearing and sun protections</li> </ul>
Hazards	<ul> <li>May include but not limited to:</li> <li>hazardous or dangerous material\substances</li> <li>contamination of, or from, materials being handled</li> <li>spill, leakages, ruptures and dust/vapors</li> </ul>

Evidence Guide	
Critical aspects of Competence	<ul> <li>Demonstrates knowledge and skills to:</li> <li>Identify freight</li> <li>Package freight</li> <li>Label freight</li> <li>Assemble freight ready for loading onto aircraft</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge of:</li> <li>relevant regulatory requirements pertaining to the preparation of freight for air transport, including road and traffic regulations, IATA and IMO.</li> <li>relevant OHS and environmental procedures and regulations</li> <li>the loading principles for air freight</li> <li>features and differences in various types of freight handling and packaging equipment used at airports and freight terminals</li> <li>workplace procedures for freight preparation operations for various categories of air freight</li> <li>manufacturer's instructions for relevant equipment and packing used during freight preparation operations</li> <li>manual handling procedures</li> <li>risks that exist when carrying out freight preparation operations and related risk control procedures and precautions</li> <li>problems that may occur when carrying out freight preparation operations and appropriate action that should be taken in each case</li> </ul>

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	Demonstrate civile to:
Underpinning Skills	<ul> <li>Demonstrate skills to:</li> <li>communicate effectively with others when preparing freight for flight</li> <li>read and interpret instructions, regulations, procedures and other information relevant to preparing freight for flight</li> <li>interpret and follow operational instructions and prioritize work</li> <li>complete documentation related to preparing freight for flight</li> <li>operate electronic communication equipment to required protocol</li> <li>work collaboratively with others when preparing freight for flight</li> <li>adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>promptly report and/or rectify any identified problems that may occur when preparing freight for flight</li> <li>apply precautions and required action to minimize, control or eliminate hazards that may exist during the preparation of freight for flight</li> <li>carry out and anticipate operational problems and hazards and take appropriate action</li> <li>perform work activities in terms of planned schedule</li> <li>carry out activities dependent on differing workplace contingencies, situations and environments</li> <li>work systematically with required attention to detail without injury to self or others, or damage to goods or equipment in accordance with standard operating procedures</li> <li>select and use required personal protective equipment conforming to industry and OHS standards</li> <li>implement OHS procedures and relevant regulations</li> </ul>
Resources	freight for flight Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	Observation / Demonstration with Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Prepare for Transport of Packaged Dangerous Goods
Unit Code	EIS TLS2 06 0913
Unit Descriptor	This unit involves the skills and knowledge required to prepare for the transport of dangerous goods, including checking the dangerous goods load; assessing vehicle suitability to transport the intended load; checking emergency procedures and equipment; evaluating documented route plan; and completing required assessment process.

Element	Performance Criteria		
1. Check dangerous goods load	1.1 Load is compared against transport documentation and discrepancies are noted.		
	1.2 Load is checked to ensure that dangerous goods labels are clearly visible and legible, and that packaged goods are correctly labeled.		
	1.3 Load is checked to ensure containers are not damaged.		
	1.4 Vehicle load is checked for compatibility or, where not compatible, is checked for appropriate segregation in accordance with regulatory requirements.		
	1.5 Load is assessed to ensure that it is stowed and secured in or on vehicles in accordance with the current DGR MANNUAL and the National Load Restraint Guide.		
	1.6 Shipping <i>documentation</i> and other relevant documents are located in the cabin in accordance with regulatory requirements.		
2. Assess vehicle suitability to transport intended load	2. 1 Vehicle is assessed for suitability and appropriateness to carry designated dangerous goods including classification, mass and configuration.		
	<ol> <li>2 License and insurance requirements (where relevant) are checked for conformity with the current DGR manuals &amp; other applicable regulatory requirements.</li> </ol>		
	2. 3 <i>Load restraint system(s)</i> is/are checked for serviceability and appropriateness to secure intended load.		
	2. 4 Vehicle is checked to ensure that it is correctly and clearly marked/placarded for the load being carried.		
3. Check emergency procedures and	3.1 Emergency information for each type of transported dangerous good is noted.		
equipment	3.2 Regulatory and <i>workplace procedures</i> for an incident are noted including notification of relevant personnel and authorities and, where appropriate, use of equipment for containment, clean up or recovery.		

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	3.3 <i>Personal protective equipment</i> and safety equipment are checked for operational capability and appropriateness to the proposed load.
	3.4 Emergency information is located in the cabin in accordance with current DGR manuals.
4. Evaluate documented route plan	4.1 Selected route plan and potential difficulties including regulatory restrictions, traffic flow and conditions, obstacles, road standards and construction activities are assessed.
	4.2 Regulatory and workplace procedures for driving, parking, loading and unloading are identified including actions for disengaging and/or securing the vehicle.
5. Complete documentation	5.1 The load is inspected and checked for security to travel in accordance with relevant regulations/permit requirements and the current DGR manuals.
	5.2 All required documentation for the dangerous goods is completed in accordance with regulatory and workplace <i>requirements</i> .

Variable	Range		
Vehicle	refers to:		
	all applicable transportation modes		
Information/docume nts	<ul> <li>May include:</li> <li>current DGR manuals, relevant industry Standards and International Standards</li> <li>Safe Working Load (SWL) and Working Load Limit (WLL)</li> <li>manifests, bar codes, goods and product identification</li> <li>manufacturers specifications for equipment/tools</li> </ul>		
	<ul> <li>manufacturers specifications for equipment/tools</li> <li>workplace procedures and policies for the transfer of product</li> <li>goods identification numbers, codes and signs</li> <li>supplier and/or client instructions</li> <li>award, enterprise bargaining agreement, other industrial arrangements</li> <li>relevant standards and certification requirements</li> <li>quality assurance procedures</li> <li>emergency procedures</li> <li>manufacturers specifications, instructions and labeling advice for the packaged dangerous goods, including material safety data sheets</li> <li>Initial Emergency Response Guide</li> <li>Emergency Procedure Guide</li> <li>Material Safety Data Sheet (MSDS)</li> </ul>		
	<ul> <li>descriptions for dangerous goods (i.e. proper shipping name, class and division number, packing group, subsidiary risk(s) if any) UN or ID number</li> </ul>		

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Load restraint	are:
systems	<ul> <li>as detailed in the National Load Restraint Guide</li> </ul>
Workplace	may include:
procedures	company procedures
T	enterprise procedures
	organizational procedures
	<ul> <li>established procedures</li> </ul>
	<ul> <li>site procedures</li> </ul>
Personal protective	may include:
equipment	• gloves
- 1	<ul> <li>safety headwear and footwear</li> </ul>
	<ul> <li>safety glasses</li> </ul>
	<ul> <li>mask or respirator</li> </ul>
	<ul> <li>breathing apparatus</li> </ul>
	<ul> <li>high visibility clothing</li> </ul>
Requirements	may include:
	<ul> <li>site restrictions and procedures</li> </ul>
	<ul> <li>use of safety and personal protective equipment</li> </ul>
	<ul> <li>communications equipment</li> </ul>
	<ul> <li>specialized lifting and/or handling equipment</li> </ul>
	<ul> <li>incident breakdown procedures</li> </ul>
	<ul> <li>additional gear and equipment</li> </ul>
	<ul> <li>noise restrictions</li> </ul>
	<ul> <li>hours of operation</li> </ul>
	<ul> <li>authorities and permits</li> </ul>
Operations	may be conducted:
Operations	<ul> <li>in a range of work environments and weather conditions</li> </ul>
	<ul> <li>by day or night</li> </ul>
Customers	may be:
Customers	internal or external
Workplaces	may comprise:
workplaces	<ul> <li>large, medium or small worksites</li> </ul>
Work	may be conducted in:
VVOIN	restricted spaces
	<ul> <li>exposed conditions</li> </ul>
	<ul> <li>controlled or open environments</li> </ul>
Hazards in the work	may include exposure to:
area	
alea	<ul> <li>hazardous or dangerous materials</li> <li>contamination of or from materials haing handled</li> </ul>
	<ul> <li>contamination of, or from, materials being handled</li> <li>poise light energy sources</li> </ul>
	<ul> <li>noise, light, energy sources</li> <li>stationary and maying machinery parts or companyate</li> </ul>
	stationary and moving machinery, parts or components
	service lines     service lines
Llazard	spills, leakages, ruptures and dust/vapors
Hazard	consistent with the principle of hierarchy of control with
management is:	elimination, substitution, isolation and engineering control
	measures being selected before safe working practices and personal protective equipment
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Preparation of packaged dangerous goods for transport	<ul> <li>may:</li> <li>require special precautions as specified by the manufacturer</li> </ul>
Consultative processes Communication in	<ul> <li>may involve:</li> <li>other employees and supervisors</li> <li>suppliers, potential customers and existing clients</li> <li>management and union representatives</li> <li>industrial relations, OHS specialists, and other maintenance, professional or technical staff</li> <li>may include:</li> </ul>
the work area	<ul> <li>phone</li> <li>electronic data interchange</li> <li>fax</li> <li>email</li> <li>internet</li> <li>radio</li> <li>oral, aural or signed communications</li> </ul>
Safety equipment on vehicle	<ul> <li>may include:</li> <li>fire extinguishers</li> <li>portable warning devices</li> <li>eye wash kit</li> </ul>
Applicable regulations and legislation	<ul> <li>may include:</li> <li>mass and loading regulations</li> <li>current international regulations and codes of practice for the handling and transport of dangerous goods and hazardous substances, including:</li> <li>International Dangerous Goods Codes</li> <li>Marine Orders and the International Maritime Dangerous Goods Code</li> <li>International Air Transport Association (IATA) Dangerous Goods by Air regulations</li> <li>relevant regulations related to the carriage of dangerous goods</li> <li>workplace relations regulations</li> <li>equal opportunity legislation</li> <li>equal employment opportunity and affirmative action legislation</li> <li>relevant environmental protection legislation</li> <li>relevant OHS legislation</li> </ul>

Evidence Guide	
Critical aspects of	Demonstrate knowledge and skills in:
Competence	Check dangerous goods load, Assess vehicle suitability to transport intended load, Check emergency procedures and equipment, Evaluate documented route plan, Complete documentation

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<b></b>	
	<ul> <li>The evidence required to demonstrate competency in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria of this unit and include demonstration of:</li> <li>assessing operational suitability of equipment and vehicles pertinent to dangerous goods transportation</li> <li>estimating weight and dimensions of load and any special requirements</li> <li>applying hierarchy of hazard control</li> <li>maintaining workplace records and documentation including completion of dangerous goods declaration</li> <li>determining (any) required permits</li> <li>identifying hazards and planning work to minimize risks when transporting dangerous goods</li> </ul>
	<ul> <li>selecting appropriate equipment and work systems to enable safe, efficient work</li> </ul>
Underpinning	Demonstrate knowledge of:
Knowledge and Attitudes	<ul> <li>Current Dangerous Goods regulations manuals and relevant mass and loading regulations as they apply to vehicles transporting dangerous goods</li> <li>OHS procedures and guidelines concerning the transport of</li> </ul>
	dangerous goods
	<ul> <li>Risks when transporting dangerous goods and related precautions to control the risk</li> </ul>
	<ul> <li>Workplace procedures and policies for the preparation of dangerous goods</li> </ul>
	<ul> <li>Problems that may occur when preparing for the transport of dangerous goods and action that should be taken to prevent or solve them</li> </ul>
	<ul> <li>Housekeeping standards procedures required in the workplace</li> <li>Methods of securing a vehicle following loading of dangerous goods</li> </ul>
	Relevant permit and license requirements
Underpinning Skills	<ul> <li>Demonstrates skills of:</li> <li>Communicate effectively with others when preparing for the transport dangerous goods</li> <li>Read and interpret instructions, procedures, information and</li> </ul>
	<ul> <li>Read and interpret instructions, procedures, information and signs relevant to the preparation of dangerous goods for transport</li> </ul>
	<ul> <li>Identify goods coding, markings and, where applicable, emergency information panels for the mode of transport/storage selected</li> </ul>
	<ul> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to the preparation of dangerous goods for transport</li> </ul>
	<ul> <li>dangerous goods for transport</li> <li>Operate electronic communication equipment to required protocol</li> </ul>
	<ul> <li>Estimate the mass, volume and special requirements of a load</li> </ul>

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	Work collaboratively with others when preparing for the transport of dangerous goods
	<ul> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> </ul>
	<ul> <li>Promptly report and/or rectify any identified problems that may occur when preparing for the transport of dangerous goods in accordance with regulatory requirements and workplace procedures</li> </ul>
	<ul> <li>Implement contingency plans for unexpected events that may arise when preparing for the transport of dangerous goods</li> </ul>
	<ul> <li>Recognize the hazards and apply precautions and required action to minimize, control or eliminate hazards that may exist during the preparation of dangerous goods for transport</li> </ul>
	<ul> <li>Monitor work activities in terms of planned schedule</li> </ul>
	<ul> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> </ul>
	<ul> <li>Apply fatigue management knowledge and techniques</li> </ul>
	<ul> <li>Work systematically with required attention to detail without</li> </ul>
	injury to self or others, or damage to goods or equipment
	<ul> <li>Operate and adapt to differences in equipment in accordance with standard operating procedures</li> </ul>
	<ul> <li>Identify and correctly use equipment required to load dangerous goods</li> </ul>
	<ul> <li>Select and use required personal protective equipment conforming to industry and OHS standards</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	<ul> <li>Observation / Demonstration with Oral Questioning</li> </ul>
Context of	Competence may be assessed in the work place or in a simulated
Assessment	work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Conduct Cargo /Freight Handling Operations
Unit Code	EIS TLS2 07 0913
Unit Descriptor	This unit involves the skills and knowledge required to conduct cargo handling operations in accordance with OHS and other regulatory requirements, including handling the cargo using correct manual handling techniques, and identifying unusual or abnormal cargo and taking appropriate action to deal with it and/or report it in accordance with workplace procedures and Relevant regulatory requirements.

Element	Performance Criteria
1. Handle Cargo	1.1 <i>Cargo handling</i> is conducted in accordance with operational priorities and requirements and directions from supervisor/team leader.
	<ol> <li>Correct manual handling principles and techniques are applied at all times when handling various types, weight and shape of cargo.</li> </ol>
	1.3 Cargos labels are checked to identify if cargo is marked heavy or fragile, this side up, perishable, temperature controlled.
	1.4 Cargos are lifted and maneuvered in accordance with OHS and workplace procedures relevant to the label indications on the cargo.
	1.5 Cargos with unusual shape or perceived hazard are identified and appropriate assistance sought from other <i>persons</i> / team members to lift and move the cargo concerned.
	1.6 Cargos are stacked on <i>equipment</i> or in the cart/ belt/container in accordance with OHS and other relevant regulatory requirements and workplace procedures.
	<ol> <li>1.7 Cargos are collected, handled and delivered to aircraft in accordance with workplace procedures, <i>applicable</i> <i>regulations/legislation</i>.</li> </ol>
2. Deal with abnormal cargos handling situations	2. 1 Cargos identified as heavy, fragile or having other unusual characteristics is handled in accordance with the workplace procedures and regulatory requirements specified for the type of baggage concerned.
	2. 2 Cargos with an unintelligible or missing label is identified and processed/reported in accordance with the procedures for the cargo handling system concerned.

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<ol> <li>3 Cargos which have been damaged is identified and reported/processed in accordance with workplace procedures.</li> </ol>
<ol> <li>4 Cargos found to be leaking suspicious or potentially dangerous substances is isolated and reported in accordance with workplace procedures and regulatory requirements.</li> </ol>
<ol> <li>5 Cargo suspected of being a security risk is immediately isolated/reported in accordance with workplace procedures and regulatory requirements.</li> </ol>
<ol> <li>6 Problems that may occur during cargo handling operations are identified and appropriate action is taken to rectify and/or report the problem in accordance with the workplace Procedures, regulatory requirements and <i>information/documents</i>.</li> </ol>
2. 7 Safety hazards in the cargo handling work area are identified, <i>personal protective equipments</i> are used and appropriate action is taken to minimize/eliminate the risk in accordance with OHS procedures and workplace hazard control strategies.

Variable	Range		
Cargo handling	may be carried out:		
operations	<ul> <li>in any allowable operating and weather conditions</li> </ul>		
	<ul> <li>at both major airports and regional airports</li> </ul>		
	<ul> <li>within a fully manual process or in conjunction with automated cargo handling/management equipment</li> </ul>		
	<ul> <li>In relation to any aircraft types in service in ET.</li> </ul>		
	in accordance with enterprise and operational requirements		
Workplace	may be referred to as:		
procedures	company procedures		
	enterprise procedures		
	organizational procedures		
	established procedures		
	standard operating procedures		
Persons	may include:		
	<ul> <li>other members of the cargo handling team(s)</li> </ul>		
	<ul> <li>supervisors and managers</li> </ul>		
	cargo agents		
	aircrew and technical staff		
Equipment	may include:		
	baggage cart		
	barrow		
	baggage belts		
	baggage containers or cans		
	<ul> <li>automated cargo handling systems</li> </ul>		
	pallets, containers		

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Applicable regulations and legislation	<ul> <li>may include:</li> <li>relevant requirements, standards and recommended practices of the International Civil Aviation Organization (ICAO) pertaining to cargo handling operations</li> <li>relevant Civil Aviation Safety Regulations and Civil Aviation Orders pertaining to cargo handling operations</li> <li>Civil Aviation Act</li> <li>local instructions</li> <li>relevant OHS legislation</li> <li>environmental protection legislation</li> <li>relevant security regulations</li> </ul>
	relevant Standards
	industrial relations and workplace compensation legislation
Information/	may include:
documents	<ul> <li>sections of Civil Aviation Safety Regulations and Civil Aviation Orders relevant to baggage handling operations</li> <li>OHS regulations</li> <li>workplace procedures and instructions and job specification baggage handling checklists</li> <li>emergency procedures</li> <li>flight schedules</li> <li>local instructions</li> <li>manufacturers specifications and instructions relevant to baggage handling equipment</li> <li>induction and training materials</li> </ul>
	<ul> <li>conditions of service, legislation and industrial agreements including workplace agreements and awards</li> </ul>
Required personal protective equipment	<ul> <li>may include, but is not restricted to:</li> <li>hearing protection</li> <li>safety gloves</li> <li>safety footwear</li> </ul>
Performance	protective clothing     may be demonstrated on:
	<ul> <li>appropriately simulated cargo handling situations</li> </ul>
	<ul> <li>an operational baggage handling situation at an airport</li> </ul>

Evidence Guide	
Critical aspects of	Demonstrate knowledge and skills in:
Competence	<ul> <li>Identify and correctly use equipment required to conduct cargo handling operations Implement OHS procedures and relevant regulations</li> <li>relevant legislation and workplace procedures</li> <li>The principles of safe and effective cargo handling</li> <li>Features and differences in various types of cargo handling equipment used at various airports</li> <li>Select and use required personal protective equipment conforming to industry and OHS standards</li> </ul>

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	<ul> <li>Handle Cargo, Deal with abnormal cargos handling situations</li> <li>Monitor and anticipate operational problems and hazards and take appropriate action</li> <li>Monitor work activities in terms of planned schedule</li> <li>Complete documentation related to cargo handling operations</li> <li>Operate electronic communication equipment to required protocol</li> <li>Read and interpret instructions, regulations, procedures and other information relevant to cargo handling operations</li> <li>Problems that may occur when carrying out cargo handling operations and appropriate action that should be taken in each case</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge of:</li> <li>Relevant sections of Civil Aviation Safety Regulations and Civil Aviation Orders</li> <li>Relevant OHS and environmental procedures and regulations</li> <li>The principles of safe and effective cargo handling</li> <li>Features and differences in various types of cargo handling equipment used at various airports</li> <li>Workplace procedures for cargo handling operations</li> <li>Manufacturer's instructions for relevant equipment used during cargo handling operations</li> <li>Risks that exist when carrying out cargo handling operations and related risk control procedures and precautions</li> <li>Problems that may occur when carrying out cargo handling operations and appropriate action that should be taken in each case</li> </ul>
Underpinning Skills	<ul> <li>Demonstrates skills of:</li> <li>Communicate effectively with others when conducting cargo handling operations</li> <li>Read and interpret instructions, regulations, procedures and other information relevant to cargo handling operations</li> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to cargo handling operations</li> <li>Operate electronic communication equipment to required protocol</li> <li>Work collaboratively with others when conducting cargos handling operations</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems that may occur when conducting cargo handling operations in accordance with regulatory requirements and workplace procedures</li> <li>Implement contingency plans for unexpected events that may arise when conducting cargo handling operations</li> </ul>

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	<ul> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist when conducting cargo handling operations</li> <li>Monitor and anticipate operational problems and hazards and take appropriate action</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities dependent on differing workplace contingencies, situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Adapt to differences in equipment and operating environment in accordance with standard operating procedures</li> <li>Select and use required personal protective equipment conforming to industry and OHS standards</li> <li>Implement OHS procedures and relevant regulations</li> <li>Identify and correctly use equipment required to conduct cargo handling operations</li> </ul>		
Resources	Access is required to real or appropriately simulated situations,		
Implication	including work areas, materials and equipment, and to		
Mathada of	information on workplace practices and OHS practices.		
Methods of	Competence may be accessed through:		
Assessment	Interview / Written Test		
	Observation / Demonstration with Oral Questioning		
Context of	Competence may be assessed in the work place or in a		
Assessment	simulated work place setting.		

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Check and Assess Operational Capabilities of Equipment
Unit Code	EIS TLS2 08 0913
Unit Descriptor	This unit involves the skills and knowledge required to check and assess the operational capabilities of equipment in accordance with workplace requirements, including inspecting equipment and work area, checking the operational capability of equipment and its safety devices, identifying and assessing the impact of faults on safety and work requirements, and recording and reporting the results of inspection and testing in accordance with workplace procedures and relevant regulatory requirements.

El	ements	Performance Criteria
1	Inspect equipment and work area	1.1 Equipment is inspected prior to start-up in accordance with workplace pre-operational functional safety check procedures and manufacturers specifications.
		1.2 Aspects of equipment/ <i>work</i> area found to be outside manufacturers and/or <i>workplace</i> specifications are reported to designated persons for appropriate action.
2	Check equipment operational capability	2.1 Equipment and components are tested after start-up in accordance with manufacturers' specifications and <i>workplace procedures</i> .
	capability	2.2 Warning systems are all <i>checked for operational</i> effectiveness.
3	Identify and assess impact of faults on work	3.1 Faults are identified and assessment made of the potential effect on the operation of the equipment for the required work.
	requirements	3.2 Faults that may affect the safe operation of the equipment are reported to the appropriate personnel for rectification.
4	Record and report results of inspection and testing	4.1 The results of the inspection and testing are accurately reported in accordance with regulatory requirements, workplace policy and industry guidelines.
	lesting	4.2 <i>Records</i> are made clear, unambiguous and concisely kept in accordance with workplace policy.
		4.3Clear reference is made to any items which may affect the future safety of the equipment.

Variable	Range
Work	may be conducted in:
	<ul> <li>a range of work environments</li> <li>by day or night</li> <li>limited or restricted spaces</li> </ul>

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	exposed conditions
	<ul> <li>controlled or open environments</li> </ul>
Workplaces	may comprise:
Workplaces	<ul> <li>large, medium or small worksites</li> </ul>
Workplace	may include:
procedures	-
procedures	company procedures
	enterprise procedures
	organizational procedures
	established procedures
Operational checks	may be performed by:
	• operating/checking the functionality of various pieces of safety
	and component equipment (where applicable)
Records/results of	may include:
pre-operation tests	details of faulty equipment or specific components
	action taken
	results of testing
	details of repair and maintenance work to be undertaken
Customers	may be:
	internal or external
Purpose of	is to:
equipment checking	• ensure it is free from damage, leaks and obstructions that may
and inspection	prejudice safety or limit operational capability
Safety and	may be performed:
operational	• on a range of equipment used in the stevedoring, transport,
capability checks	warehousing, distribution and/or storage industries
Visual checks	may include but are not limited to:
	pressure over/under specification
	fluid leaks
	temperature over/under specifications
	<ul> <li>cracks, surface or structural faults or other damage</li> </ul>
	<ul> <li>tightness of bolts, fixtures and fittings within specifications</li> </ul>
Hazards in the work	may include exposure to:
area	chemicals
aroa	<ul> <li>dangerous or hazardous substances</li> </ul>
Canaultativa	faulty equipment/tools
Consultative	may involve:
processes	workplace personnel
	supervisors and managers
	equipment manufacturers
	site visitors
	contractors
	official representatives
Personal protective	may include:
equipment	• gloves
	safety headwear and footwear
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	safety glasses
	two-way radios
	high visibility clothing
Communication in	may include:
the work area	phone
	• fax
	• email
	internet
	RF communications
	barcode readers
	<ul> <li>oral, aural or signed communications</li> </ul>
Information/docume	may include:
nts	<ul> <li>workplace procedures and policies for the checking and</li> </ul>
	assessment of the equipment concerned
	<ul> <li>manufacturers specifications for equipment/tools</li> </ul>
	equipment identification labels, barcodes and serial numbers
	<ul> <li>supplier and/or client instructions</li> </ul>
	<ul> <li>relevant OHS requirements and policies</li> </ul>
	relevant Ethiopian standards and certification requirements
	material safety data sheets where applicable
	<ul> <li>codes of practice including the National Standards for Manual</li> </ul>
	Handling and the Industry Safety Code
	relevant legislation, regulations and related documentation
	including the EDG Code
	award, enterprise bargaining agreement and other industrial
	arrangements
	quality assurance and emergency procedures
Applicable	may include:
regulations and	• relevant standards, codes and regulations pertaining to the
legislation	checking and operation of the equipment concerned
	relevant OHS legislation
	<ul> <li>relevant environmental protection legislation</li> </ul>
	<ul> <li>license, patent or copyright arrangements</li> </ul>
	<ul> <li>export/import/quarantine/bond requirements</li> </ul>
	<ul> <li>relevant Ethiopian standards and certification requirements</li> </ul>
	<ul> <li>workplace relations regulations including equal opportunity,</li> </ul>
	equal employment opportunity and affirmative action
	legislation
	<ul> <li>workers compensation regulations</li> </ul>

Evidence Guide	
Critical aspects of Competence	<ul> <li>The evidence required to demonstrate competency in this unit must be relevant to:</li> <li>Inspect equipment and work area</li> <li>Check equipment operational capability</li> <li>Identify and assess impact of faults on work requirements</li> <li>Record and report results of inspection and testing</li> </ul>

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Underninning	Demonstrate knowledge of
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge of:</li> <li>Communicate effectively with others when checking and assessing the operational capability of equipment</li> <li>Read and interpret instructions, procedures, information, labels and signs relevant to the checking and assessing of the operational capability of equipment</li> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to the checking and assessing of the operational capability of equipment</li> <li>Work collaboratively with others when checking and assessing the operational capability of equipment</li> <li>Work collaboratively with others when checking and assessing the operational capability of equipment</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems, faults or malfunctions in accordance with regulatory requirements and workplace procedures</li> <li>Implement contingency plans for unplanned events</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Apply fatigue management knowledge and techniques</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Operate and adapt to differences in equipment in accordance with standard operating procedures</li> <li>Select and use relevant equipment and communications technology when checking and assessing the operational capability of equipment</li> <li>Service equipment in terms of maintenance schedule and</li> </ul>
	<ul> <li>standard operating procedures</li> <li>Check and replenish fluids and carry out lubrication processes in the course of work activities</li> </ul>
Underpinning Skills	<ul> <li>Demonstrate skills of:</li> <li>Workplace procedures and policies for the checking and assessing of the operational capability of equipment</li> <li>Focus of operation of work systems, equipment, management and site operating systems for the checking and assessing of the operational capability of equipment</li> <li>The characteristics, capabilities and limitations of the equipment</li> <li>Tools and equipment used during the checking and assessing</li> </ul>
	of the operational capability of equipment and the precautions and procedures that should be followed in their use

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	<ul> <li>Problems that may occur when checking and assessing the operational capability of equipment and appropriate action that can be taken to resolve the problems</li> <li>Operational safety requirements for the equipment concerned</li> <li>Housekeeping standards procedures required in the workplace</li> <li>Site layout and obstacles</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to
	information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	Observation / Demonstration with Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II		
Unit Title	Conduct Weighbridge Operations	
Unit Code	EIS TLS2 09 0913	
Unit Descriptor	This unit involves the skills and knowledge required to conduct weighbridge operations in accordance with regulatory requirements and workplace procedures, including setting up for weighbridge operations, weighing loaded vehicles, weighing unloaded vehicles, finalizing weighbridge operations, and completing required records and documentation.	

Elements	Performance Criteria
<ol> <li>Set up for weighbridge operations</li> </ol>	1.1 Weighbridge systems, including equipment, computer and recording arrangements are checked for operational status.
	1.2 <b>Calibrating/testing</b> to confirm accuracy of <b>weighbridge</b> <b>operation</b> and related functions are conducted in accordance with <b>workplace procedures</b> , manufacturer's instructions and <b>relevant legislation</b> .
	1.3 Accurate reporting of the results of the inspection and testing is kept in accordance with statutory requirements, <i>workplace</i> policy and industry guidelines.
	1.4 Faults/discrepancies in weighbridge operation are identified and action is undertaken in accordance with workplace procedures.
2. Weigh loaded vehicles	2.1 <b>Vehicles</b> are turned away likely to exceed weighbridge weight limit.
	2.2 Vehicles are directed onto platform to obtain accurate weight.
	2.3 Weight of loaded stationary vehicle is registered against vehicle and load identification.
	2.4 Vehicle and load <i>information</i> are entered into workplace recording system and driver is issued with receipt and/or statement.
	2.5 Areas of dispute are resolved or forwarded for further action undertaken in accordance with workplace procedures.

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	Veigh unloaded ehicles	3.1 Vehicles are directed onto platform to obtain accurate weight.
	CIIICICS	3.2 Weight of unloaded stationary vehicle is registered against vehicle.
		3.3 Proposed load weight is assessed for conformance to statutory requirements.
		3.4 Where appropriate, loading operations are commenced in accordance with legal loading weight, <i>customer</i> requirements and workplace procedures with vehicle re-weighed to establish final load weight.
		3.5 Vehicle and load information is entered into <i>work</i> recording system and invoice is issued to driver where appropriate.
		3.6 Driver signatures on weighbridge documents, invoices or receipts are obtained in accordance with statutory and <b>workplace environment</b> .
		3.7 Areas of dispute are resolved or forwarded for further action to be undertaken in accordance with workplace procedures.
w	<ol> <li>Complete weighbridge operations</li> </ol>	4.1 Weighbridge systems, including <i>equipment</i> , computer and recording arrangements are secured or made ready for next shift.
		4.2 Record of operations is maintained and filed in accordance with workplace procedures and statutory <i>requirements for</i> <i>work</i> .

Variable	Range		
Calibration and/or	may include:		
testing of equipment	<ul> <li>required prior to and during operations</li> </ul>		
Weighbridge	May include:		
operation	electro/mechanical		
	electronic and computerized		
Workplace	May include:		
procedures	company procedures		
	workplace procedures		
	<ul> <li>organizational procedures</li> </ul>		
	established or standard procedures		
Applicable	May include:		
regulations and	<ul> <li>traffic acts and road transport mass and loading regulations</li> </ul>		
legislation	relevant OHS legislation		
	relevant environmental protection legislation		
	<ul> <li>relevant and international standards and certification requirements</li> </ul>		
	workplace relations regulations including equal opportunity,		
	equal employment opportunity and affirmative action legislation		
	workers compensation regulations		

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Workplaces	May include:		
-	large, medium or small worksites May include:		
Vehicles	May include:		
	trucks		
	articulated road vehicles		
	trailers		
	wagons		
Information/docume	May include:		
nts	<ul> <li>operations manuals, job specifications and procedures</li> </ul>		
	induction documentation		
	<ul> <li>competency standards and training materials</li> </ul>		
	manufacturers specifications and instructions for the operation		
	of weighbridge equipment		
	material safety data sheets		
	workplace operating procedures and policies		
	supplier and/or client instructions		
	and international standards, criteria and certification		
	requirements		
	• codes of practice including the National Standards for Manual		
	Handling and the Industry Safety Code		
	relevant regulations including the IMDG Code		
	• award, workplace bargaining agreement, other industrial		
	arrangements		
	OHS procedures		
	quality assurance procedures		
	emergency procedures		
Customers	May include:		
	<ul> <li>internal or external</li> </ul>		
Work	May include:		
	<ul> <li>in a range of work environments and by day or night</li> </ul>		
Workplace	May include movement of equipment, goods, products, materials		
environment	and vehicular traffic		
Personal protective	may include:		
equipment	• gloves		
	<ul> <li>safety headwear and footwear</li> </ul>		
	<ul> <li>safety glasses</li> </ul>		
	<ul> <li>two-way radios</li> </ul>		
	<ul> <li>protective clothing</li> </ul>		
	<ul> <li>respirators and fume/dust masks</li> </ul>		
	<ul> <li>high visibility clothing</li> </ul>		
Requirements for	May include:		
work	<ul> <li>site restrictions and procedures</li> </ul>		
	<ul> <li>use of safety and personal protective equipment</li> </ul>		
	<ul> <li>communications/recording equipment</li> </ul>		
	<ul> <li>authorities and permits</li> </ul>		
	<ul> <li>breakdown and emergency procedures</li> </ul>		

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Hazards in the work	May include:	
area	chemicals and pesticides	
	<ul> <li>dangerous or hazardous substances</li> </ul>	
	<ul> <li>stationary and moving equipment, parts and materials</li> </ul>	
	<ul> <li>noise, light, energy sources</li> </ul>	
	electrical equipment	
	humidity, air temperature, radiant heat and faulty equipment	
Communication in	may include:	
the work area	• phone	
	• fax	
	email/internet	
	Electronic Data Interchange (EDI)	
	RF systems	
	<ul> <li>oral, aural or signed communications</li> </ul>	

Evidence Guide	
Critical Aspect of	Must demonstrate skills and knowledge competence to
Competence	Workplace procedures and policies for the conduct of weighbridge operations
	Equipment applications, capacities, configurations, safety hazards and control mechanisms
	Calculation method and approaches for both metric and imperial system
	<ul> <li>Records and documentation requirements for weighbridge operations</li> </ul>
	<ul> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during the conduct of weighbridge operations</li> </ul>
	Read and interpret instructions, procedures and information relevant to the conduct of weighbridge operations
Underpinning	Demonstrates knowledge of:
Knowledge	Regulations relevant to the conduct of weighbridge operations including Dangerous Goods Code where applicable
	Relevant OHS and environmental protection procedures and guidelines
	<ul> <li>Workplace procedures and policies for the conduct of weighbridge operations</li> </ul>
	Problems that may occur when conducting weighbridge     operations and appropriate action that can be taken to resolve     the problems
	<ul> <li>Equipment applications, capacities, configurations, safety hazards and control mechanisms</li> </ul>
	<ul> <li>Records and documentation requirements for weighbridge operations</li> </ul>
	Classification procedures
	Dispatch procedures

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	<ul> <li>Calculation method and approaches for both metric and imperial systems</li> </ul>
	<ul> <li>Correct weighing procedures including statutory and</li> </ul>
	workplace requirements
	Emergency response procedures
	Site layout
Underpinning Skills	Demonstrates skills to:
	Communicate effectively with others when conducting
	<ul> <li>weighbridge operations</li> <li>Read and interpret instructions, procedures and information</li> </ul>
	relevant to the conduct of weighbridge operations
	<ul> <li>Interpret and follow operational instructions and prioritize work</li> </ul>
	<ul> <li>Complete documentation related to the conduct of</li> </ul>
	weighbridge operations
	Operate electronic communication equipment to required protocol
	Work collaboratively with others when conducting weighbridge operations
	Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others
	Promptly report and/or rectify any identified problems, errors
	or malfunctions that may occur when conducting weighbridge
	operations in accordance with regulatory requirements and
	workplace procedures
	<ul> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during the conduct of weighbridge operations</li> </ul>
	<ul> <li>Monitor work activities in terms of planned schedule</li> </ul>
	<ul> <li>Modify activities depending on differing operational</li> </ul>
	contingencies, risk situations and environments
	Work systematically with required attention to detail without
	injury to self or others, or damage to goods or equipment
	Operate and adapt to differences in equipment in accordance
	with standard operating procedures
	Select and use required personal protective equipment
	conforming to industry and OHS standards
	Set up and maintain weighbridge equipment
	Identify, select and efficiently and effectively use weighbridge
	equipment
Resources	Monitor performance of weighbridge equipment     Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to
	information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	Observation / Demonstration with Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II			
Unit Title	Apply Info-technology Devices in the Workplace		
Unit Code	EIS TLS2 10 0913		
Unit Descriptor	This unit involves the skills and knowledge required to use info technology devices in the workplace including identifying info technology equipment and systems; setting up and shutting down equipment for use; and inputting, retrieving and presenting files/data in accordance with work requirements.		

	ements	Performance Criteria
1.	Identify info technology systems	1.1 Types of <i>info technology</i> equipment used in the work area are identified.
	eyeteme	1.2 Functions of equipment, component parts and accessories are identified.
		1.3 Applications are interpreted for <i>workplace</i> activities of the different info technology equipment and systems.
		1.4 Routine faults are identified in <i>operation</i> systems, software applications and operator errors.
		1.5 Sources of information on rectifying/reporting faults with operating equipment, systems and application are identified.
2.	<ol> <li>Access and operate computer-based equipment and systems</li> </ol>	2.1 Personal <b>work</b> environments and equipment are adjusted to meet ergonomic requirements and workplace policy and procedures.
		2.2 Systems are accessed and checked where required for viruses.
		2.3Equipment is set up for work requirements in accordance with <i>workplace procedures</i> and manufacturers guidelines.
		2.4Operating manuals and/or help screens for info technology equipment and software are used to inform work practices.
		2.5 Software packages and accessories for required application are selected and accessed.
		2.6 Required file and/or data to be accessed is identified.
		2.7 Files/data are filed according to workplace
		2.8 Shut-down procedures for files, applications and equipment are followed
3.	Input, store and present files/data	3.1 Data is entered using appropriate equipment, keyboard/ mouse, bar code reader, touch screen or other system.
		3.2 Accurate input is confirmed.
		3.3 Files are accessed in accordance with workplace procedures.

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	3.4Data is manipulated to suit work requirements and checked for accuracy.
	3.5 Saved files are accessed through relevant directories.
	3.6 <b>Computer applicable</b> information and disk(s) are stored where appropriate.
	3.7 <i>Information</i> is presented using computerized projection facilities where required.
4. Implement workplace procedures for	4.1 Security procedures are followed in accordance with workplace procedure.
and security of data	4.2 Precautions followed against the loss or corruption of data is in accordance with workplace procedures.

Variable	Range
Info-technology	may include:
equipment	Keyboards
	Monitors
	Bar Code Readers
	Printers
	Central Processors
	CD-Rom Drives
	Zip Drives
	USB Drives
	Touch Screens
	Visual Display Units
	Desktop Computers
	Laptop Computers
	Radio Frequency Devices
	Computer Driven Projectors
Workplaces	May include:
	large, medium or small worksites
Operations	May include:
	<ul> <li>in a range of work environments</li> </ul>
	by day or night
	in a range of typical weather conditions
Work	May include:
	in a range of work contexts
Workplace	May include:
procedures	company procedures
	enterprise procedures
	organizational procedures
	established procedures
Computer	May include:
applications	word processing software
	inventory control and stock management systems

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	Electronic Data Interchange (EDI) systems			
	<ul> <li>information databases and storage systems</li> </ul>			
	<ul> <li>invoicing and payment systems</li> </ul>			
	manifests control systems			
	work organization systems			
	<ul> <li>networks including intranet/internet browsers</li> </ul>			
	computerized presentation software computerized			
	control/monitoring systems			
	relevant OHS legislation			
	relevant environmental protection legislation			
	<ul> <li>workplace relations regulations</li> </ul>			
	workers compensation regulations			
	Dangerous Goods Code and regulations			
Information/docume	May include:			
nts	goods identification numbers and codes			
	• manifests, bar codes, goods and container identification/serial			
	number			
	manufacturer's instructions concerning the use computing			
	equipment			
	workplace procedures and policies for the use of computer			
	equipment			
	supplier and/or client instructions			
	<ul> <li>material safety data sheets</li> </ul>			
	<ul> <li>relevant codes of practice</li> </ul>			
	<ul> <li>safe working or other notices</li> </ul>			
	relevant legislation, regulations and related documentation			
	• award, enterprise bargaining agreement, other industrial			
	arrangements			
	<ul> <li>standards and certification requirements</li> </ul>			
	quality assurance procedures			
	emergency procedures			
Communication in	May include:			
the work area	phone/mobile phones			
	Electronic Data Interchange (EDI)			
	• fax			
	• email			
	internet			
	radio			
	<ul> <li>oral, aural or signed communications</li> </ul>			
Customers	May include:			
	internal or external			
Personnel in the	May include:			
work area	workplace personnel			
	site visitors			
	contractors			
	official representatives			
L				

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Must demonstrate skills and knowledge competence to:
<ul> <li>Read and interpret instructions, procedures, information and manuals relevant to the use of info technology devices in the workplace</li> </ul>
<ul> <li>Access and/or complete electronic documentation through the use of info technology devices in the workplace</li> </ul>
<ul> <li>Identify Typical problems that can occur when using info technology devices, and computer applications in the workplace and related appropriate action that can be taken to prevent or solve them</li> </ul>
Demonstrates knowledge of:
<ul> <li>Relevant OHS procedures and guidelines concerning the use of computer equipment in the workplace</li> <li>OHS risks and hazards when using computer equipment for</li> </ul>
work tasks, and ways of controlling the risks/hazards
Workplace procedures for the use of computer equipment and application software appropriate for work role
<ul> <li>Typical problems that can occur when using info technology devices, and computer applications in the workplace and related appropriate action that can be taken to prevent or solve them</li> </ul>
Housekeeping standards and procedures required in the
workplace
Workplace or site layout     Demonstrates skills to:
<ul> <li>Communicate effectively with others when using info technology devices in the workplace</li> </ul>
<ul> <li>Read and interpret instructions, procedures, information and manuals relevant to the use of info technology devices in the workplace</li> </ul>
<ul> <li>Interpret and follow operational instructions and prioritize work</li> <li>Access and/or complete electronic documentation through the use of info technology devices in the workplace</li> </ul>
Identify and use computer equipment, software, processes and procedures required within the context of the job
<ul> <li>Work collaboratively with others when using into technology</li> <li>with standard operating procedures</li> <li>Maintain eye-hand coordination</li> </ul>
<ul> <li>devices in the workplace</li> </ul>
<ul> <li>Promptly report and/or rectify any identified problems, faults or malfunctions that may arise when using info technology devices in the workplace in accordance with regulatory requirements and workplace procedures</li> </ul>
<ul> <li>Implement contingency plans for unanticipated situations that may arise when using info technology devices in the workplace including the use of security and backup software and procedures</li> </ul>

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	<ul> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist when using info technology devices in the workplace</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment Adapt to differences in software and equipment in accordance</li> </ul>
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to
	information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	Observation / Demonstration with Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II		
Unit Title	Load and Unload Goods/Cargo	
Unit Code	EIS TLS2 11 0913	
Unit Descriptor	This unit involves the skills and knowledge required to load and unload goods and cargo, including loading and unloading goods, securing and protecting the load and completing all required documentation.	

Elements	Performance Criteria		
<ol> <li>Load and unload goods/cargo</li> </ol>	1.1 <i>Load</i> characteristics are identified and taken into account when determining appropriate loading and unloading procedures.		
	1.2 Dangerous or <i>hazardous</i> goods are identified and handled in accordance with the IMO Dangerous Goods (IMDG) Code and other relevant regulations/permit requirements.		
	1.3Load is packed/unpacked to make safe and effective use of available spaces.		
	1.4 <b>Goods/cargo</b> are/is loaded in accordance with relevant mass and loading regulations and <b>workplace procedures</b> .		
	1.5 Lifting aids and appliances are selected and used to aid loading procedures in compliance with <i>workplace</i> procedures and safety legislation.		
	1.6 Unloading activities are conducted in a safe and efficient manner taking into account suitable locations, stowage, safe use of equipment and the balance of the remaining load.		
	1.7 Goods requiring special handling and/or documentation are identified and appropriate procedures followed.		
	1.8 Relocated material is restacked appropriate for the transport method, safe height, weight loading, size and crushability of the goods.		
2. Secure and protect load	2.1 The distribution of the load is checked to ensure that it is even, legal and within safe working capacity.		
	2.2Load is checked to ensure that dangerous goods and hazardous substances are appropriately segregated in accordance with the IMDG Code.		
	2.3Load is secured using the correct load restraint and <b>personal</b> <b>protective equipment</b> for different loads, carrying and storage conditions.		
	2.4 The load is protected in accordance with legal and <i>work</i> place safety requirements.		

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3. Complete documentation	3.1 The load is inspected and checked for security to travel in accordance with relevant <i>regulations</i> /permit requirements and the IMDG Code where applicable.
	3.2 All required <i>documentation</i> for the goods is completed in accordance with workplace requirements including the IMDG Code where applicable.
	3.3 Performance reports & goods transfer documents are <i>communicated</i> to relevant personnel according to work place procedure.

Variable	Range	
Loads	may include:	
	manually	
	• with the aid of lifting equipment and/or appliances	
Hazards	May include:	
	chemicals	
	dangerous or hazardous substances movements of	
	equipment, goods and materials	
Goods/cargo	May include:	
	require special precautions	
Workplace	May include:	
procedures	company procedures	
	enterprise procedures	
	organizational procedures	
	established procedures	
Workplaces	may include:	
	large, medium or small worksites	
Personnel in the	may include:	
work area	workplace personnel	
	contractors	
	official representatives	
Personal protective	May include:	
equipment	• gloves	
	safety headwear and footwear	
	safety glasses	
	two-way radios and high visibility clothing	
Applicable	may include:	
regulations and	relevant standards and regulations including state/territory	
legislation	mass and loading regulations	
Information/docume	May include:	
nts may include	<ul> <li>goods identification numbers and codes, including IMDG and IMDG markings and HAZCHEM signs</li> </ul>	
	manifests, bar codes, goods and container identification	
	manufacturers specifications for equipment/tools	
	<ul> <li>workplace procedures and policies for the loading and</li> </ul>	
	unloading of goods/cargo	

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	<ul> <li>supplier and/or client instructions</li> <li>material safety data sheets</li> <li>codes of practice including the National Standards for Manual Handling and the Industry Safety Code</li> <li>award, enterprise bargaining agreement, other industrial arrangements</li> <li>relevant standards and certification requirements</li> <li>quality assurance procedures</li> <li>emergency procedures</li> <li>Load Restraint Guide</li> </ul>
Communication in	
the work area	May include:
the work area	phone
	electronic data interchange
	• fax
	• email
	internet
	radio
	oral, aural or signed communications
Work	May include:
	restricted spaces
	exposed conditions
	controlled or open environments
Operations	may include:
	irregularly shaped
	packaged or unpackaged
	labeled or unlabelled
	palleted or unpalleted
Customers	May include:
	internal or external

Evidence Guide	
Critical Aspect of Competence	<ul> <li>Must demonstrate skills and knowledge competence to:</li> <li>relevant standards and regulations including mass and loading regulations</li> <li>risks when loading and unloading goods/cargo and related precautions to control the risk</li> <li>OHS procedures and guidelines concerning the lifting and movement of loads</li> <li>apply workplace procedures and policies and complete documentation related to the loading and unloading of goods and cargo</li> <li>Estimate the size, shape and special requirements of loads and take appropriate action</li> </ul>
Underpinning Knowledge	<ul> <li>Demonstrates knowledge of:</li> <li>Relevant standards and regulations including mass and loading regulations</li> <li>international regulations and codes of practice for the handling</li> </ul>

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	<ul> <li>and transport of dangerous goods and hazardous substances</li> <li>OHS procedures and guidelines concerning the lifting and movement of loads</li> <li>Risks when loading and unloading goods/cargo and related precautions to control the risk</li> <li>Security awareness requirements when loading and unloading vehicles and in particular the recognition, isolation and reporting of suspicious cargo and goods</li> <li>Workplace procedures and policies for the loading and unloading of goods/cargo</li> <li>Housekeeping standards procedures required in the workplace</li> <li>Methods of securing a load</li> <li>Site layout and obstacles</li> <li>Problems that may arise when loading and unloading goods and cargo and actions that should be taken to prevent or solve them</li> </ul>
Lindorninning Okilla	
Underpinning Skills	<ul> <li>Demonstrates skills to:</li> <li>Communicate effectively with others when loading and unloading goods and cargo</li> <li>Read and interpret instructions, procedures, information, signs and labels relevant to the loading and unloading of goods and</li> </ul>
	cargo
	<ul> <li>Identify containers and goods coding ,IMDG and IMDG markings and, where applicable, emergency information panels and take appropriate action</li> </ul>
	<ul> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to the loading and unloading of goods and cargo</li> </ul>
	<ul> <li>Operate electronic communication equipment to required protocol</li> </ul>
	<ul> <li>Estimate the size, shape and special requirements of loads and take appropriate action</li> </ul>
	<ul> <li>Work collaboratively with others when loading and unloading goods and cargo</li> </ul>
	Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others
	<ul> <li>Promptly report and/or rectify any identified problems that may arise when loading and unloading goods and cargo in accordance with regulatory requirements and workplace procedures</li> </ul>
	<ul> <li>Implement contingency plans for unexpected situations that may occur when loading and unloading goods and cargo</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during the loading and</li> </ul>
	<ul> <li>unloading of goods and cargo</li> <li>Monitor work activities in terms of planned schedule</li> </ul>

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	<ul> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Operate and adapt to differences in cargo and equipment in accordance with standard operating procedures Select and use required personal protective equipment conforming to industry and OHS standards</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to
	information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	Observation / Demonstration with Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Operate Firefighting Equipment
Unit Code	EIS TLS2 12 0913
Unit Descriptor	This unit involves the skills and knowledge required to operate and check firefighting equipment in accordance with manufacturer's instructions and workplace emergency procedures, including identifying and selecting the appropriate equipment, using the firefighting equipment to fight a fire, and checking that the firefighting equipment is operational.

Elements	Performance Criteria
<ol> <li>Check firefighting equipment</li> </ol>	1.1 Firefighting equipment is checked for serviceability as per manufacturers' specifications and regulatory requirements.
	1.2 Non-functioning equipment or equipment which is past its service date is identified and reported to designated personnel for replacement or service.
<ol> <li>Use firefighting equipment</li> </ol>	2.1 Equipment and <i>personal protective equipment</i> used for fighting fires are correctly selected for type of fire in accordance with manufacturer's instructions.
	2.2 <i>Fire</i> is controlled using firefighting <i>work</i> equipment according to manufacturer's instructions and <i>workplace</i> emergency procedures.
	2.3Equipment is stored safely according to manufacturer's instructions and <i>workplace procedures</i> .
	2.4 Information and documentation are recorded.

Variable	Range	
Personal protective	May include:	
equipment	• gloves	
	<ul> <li>safety headwear and footwear</li> </ul>	
	safety glasses	
	protective clothing	
	high visibility clothing	
Fires	May include:	
	Classes A, B, C and F in the standard classification of fire	
Work	May include:	
	<ul> <li>in a range of work environments</li> </ul>	
	by day or night	
	limited or restricted spaces	
	exposed conditions	
Workplaces	May include:	
	large, medium or small worksites	

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Workplace	May include:	
procedures	<ul> <li>standard operating procedures</li> </ul>	
	<ul> <li>company procedures</li> </ul>	
	organizational procedures	
	established procedures	
Information and	May include:	
documentation	workplace fire emergency procedures and policies	
	relevant OHS and environmental protection regulations	
	codes of practice and regulations relevant to fire emergencies,	
	including safe working regulations and local authority	
	regulations and procedures	
	relevant regulations and codes of practice for the transport of	
	dangerous goods and hazardous substances	
	<ul> <li>operations manuals, job specifications and induction</li> </ul>	
	documentation	
	manufacturers specifications for firefighting equipment	
	technical instructions	
	electrified territory regulations	
	<ul> <li>dangerous goods declarations and material safety data sheets</li> </ul>	
	(where applicable)	
Customers	may include:	
	internal or external	
Hazards in the work	may include :	
area	chemicals	
aloa	<ul> <li>dangerous or hazardous substances</li> </ul>	
	<ul> <li>live electrical circuits</li> </ul>	
	<ul> <li>movements of equipment, goods, materials, trains and</li> </ul>	
	vehicular traffic	
Communication in		
the work area	may include:	
line work area	phone     Flastrania Data Intershering (EDI)	
	Electronic Data Interchange (EDI)	
	• fax	
	• email	
	internet	
	oral, aural or signed communications	
Applicable	may include:	
regulations and	relevant codes, regulations and safe working systems for the	
legislation	use and checking of firefighting equipment	
	the Code of Practice for the Defined Interstate Rail Network in	
	situations where fire emergencies occur on that network	
	national and international regulations and codes of practice	
	for the transport of dangerous goods and hazardous	
	substances	
	relevant state/territory OHS and environmental protection	
	legislation	
	<ul> <li>workplace relations regulations</li> </ul>	

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Evidence Guide	
Critical Aspect of	Must demonstrate skills and knowledge competence to:
Competence	<ul> <li>apply chemistry of fire, the effects of different types of material in a fire and the principles underlying the spread of fire and its extinguishment</li> <li>Identify Types of firefighting appliances, equipment and systems, their identifying features, principles of operation and the procedures for their use.</li> <li>Apply Fire fighting techniques, agents and precautions applicable to different classes of fire</li> <li>Read and interpret instructions, procedures, regulations, signs and labels relevant to the use of firefighting equipment</li> </ul>
Underpinning	and apply them to work activities Demonstrates knowledge of:
Knowledge	<ul> <li>Relevant codes of practice, regulations and safe working systems relevant to the use and checking of firefighting equipment</li> <li>Relevant OHS and environmental protection procedures and guidelines</li> </ul>
	<ul> <li>Workplace procedures and policies for the use and checking of firefighting equipment</li> <li>The chemistry of fire, the effects of different types of material in a fire and the principles underlying the spread of fire and its extinguishment</li> <li>The different classes of fire, their characteristics and strategies and equipment needed for their extinguishment</li> <li>Types of fire fighting appliances, equipment and systems, their identifying features, principles of operation and the procedures for their use and basic checking of serviceability</li> <li>Fixed fire prevention and extinguishing installations and their</li> </ul>
	<ul> <li>principles of operation</li> <li>Fire fighting techniques, agents and precautions applicable to different classes of fire</li> <li>Typical problems that can occur with firefighting equipment and operations and appropriate action and solutions</li> <li>Manufacturer's instructions for the checking of firefighting equipment</li> </ul>
Underpinning Skills	<ul> <li>Demonstrates skills to:</li> <li>Communicate effectively with others when fighting fires using firefighting equipment</li> <li>Read and comprehend simple statements in English</li> <li>Read and interpret instructions, procedures, regulations, signs and labels relevant to the use of firefighting equipment and apply them to work activities</li> <li>Interpret and follow operational instructions and prioritize work</li> </ul>

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	<ul> <li>Work safely and collaboratively with others when fighting fires using firefighting equipment</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems, faults or malfunctions that may arise when using firefighting equipment in accordance with regulatory requirements and workplace procedures</li> <li>Implement contingency plans for unanticipated situations that may occur when using firefighting equipment</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify fire fighting activities and take appropriate initiatives depending on limits of responsibility, differing workplace contexts, risk situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Identify and correctly select, use and carry out basic checks on firefighting equipment relevant to own work functions</li> <li>Operate and adapt to differences in firefighting equipment and emergency procedures in the workplace</li> <li>Monitor performance of firefighting equipment and take appropriate action is required</li> </ul>
	conforming to industry and OHS standards
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
	Observation / Demonstration with Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Apply Specialist Permit Requirements as Part of Customs Broking
Unit Code	EIS TLS2 13 0913
Unit Descriptor	This unit involves the skills and knowledge required applying specialist permit requirements as part of customs broking activities in accordance with customs and related legislation and workplace requirements. It includes identifying required permits; assessing permit applications; and facilitating the gaining of permits.

Ele	ements	Performance Criteria
1.	Identify Required Permits	1.1 Requiring permits from agencies are identified based on customs and related <i>legislation</i> .
		1.2 Correct permits are identified for import/export of goods.
		1.3 Goods and commodities <i>restricted/prohibited</i> for import/export under the laws of Ethiopian and other countries are identified.
2.	Assess Permit Applications	2.1 Permit application process is understood and followed by the applicant.
		2.2Specialist expertise is engaged to clarify permit application process as required.
		2.3 <i>Information</i> required for permit application is gathered and documentation.
		2.4Other required documentation is identified and gathered.
		2.5Liaison is undertaken with client as required to facilitate completion of permit application.
		2.6Permit application is <i>checked</i> .
		2.7Permit application and other required documentation is lodged.
		2.8Client is kept informed about the application process and progress.
3.	Facilitate Gaining Of Permits	3.1 Problems arising with application are identified and addressed.
		3.2 Negotiations and discussions are entered into with clients, relevant personnel and permit issuing authorities to facilitate issuing of permits.
		3.3 Approved applications are reviewed to ensure compliance with client requirements.
		3.4 Permit requirements are <i>communicated</i> to clients.
		3.5 Application and permit <i>documentation</i> is stored in accordance with <i>workplace procedure</i> and relevant regulatory requirements.

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Variable	Range	
Applicable regulations	May Include:	
and legislation	Relevant codes and regulations for the issuing of specialist	
5	permits	
	<ul> <li>Customs and related legislation</li> </ul>	
	<ul> <li>Export/import/quarantine/bond requirements</li> </ul>	
	<ul> <li>International regulations and codes of practice for the</li> </ul>	
	transport of dangerous goods and hazardous substances	
	imports and exports and related permit requirements	
	Relevant OHS and environmental protection legislation	
	Workplace relations regulations	
	Equal opportunity legislation	
	Equal employment opportunity and affirmative action	
	legislation	
	Workers compensation regulations	
Restricted/prohibited	May include:	
	Livestock	
	Flora and fauna	
	Wines and spirits	
	Specified horticultural products	
	Plant and animal products from countries with known	
	diseases, viruses and other contagious pathogens	
	Commodities containing ozone-depleting substances	
	Therapeutic goods and complementary medicines	
	Hazardous waste	
	Heritage and cultural items	
	<ul> <li>Dangerous goods, explosives, firearms and ammunition</li> </ul>	
	<ul> <li>Imported foods</li> </ul>	
	Industrial chemicals	
	<ul> <li>Goods and materials that may be used to construct explosives or weapons of mass destruction (WMD) as determined by the</li> </ul>	
	department of foreign affairs and trade (DFAT)	
	Other commodities subject to Ethiopian and overseas     accommon regulations and requiring aposialist permits	
Information	government regulations and requiring specialist permits	
mornation	May include:	
	Wildlife conservation requirements, such as:     Wildlife conservation in Ethiopia	
	Wildlife conservation in Ethiopia	
	International treaties for wildlife conservation	
	Export/import regulations for wildlife Dermit validation for exports to the USA	
	Permit validation for exports to the USA Acquittele and Specimen Export Decords (SED)	
	<ul> <li>Acquittals and Specimen Export Records (SER)</li> </ul>	
	Quarantine permit requirements, such as:	
	Quarantine treatment	
	Cargo clearance	
	Pests and diseases	

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	> Plant quarantino
	Plant quarantine
	<ul> <li>Animal quarantine</li> <li>Plant and animal exports</li> </ul>
	•
	Other specialist permit requirements, such as:     Wince and eminite
	Wines and spirits
	Prescribed amounts of cash
	Commodities containing ozone-depleting substances
	<ul> <li>Requirements for therapeutic goods administration permits</li> </ul>
	(TGP)) ➤ Hazardous waste
	Heritage and cultural items Dangerous goods, explosives, firearms, ammunitian, and
	Dangerous goods, explosives, firearms, ammunition, and abamical biological and radioactive weapons materials
	chemical, biological and radioactive weapons materials
	<ul> <li>and components and other prohibited imports and exports</li> <li>Imported food program and permit regulations</li> </ul>
	<ul> <li>Requirements of the national industrial chemicals</li> </ul>
	notification and assessment scheme (NICNAS)
	<ul> <li>Regulations and permits pertaining to goods and materials</li> </ul>
	that may be used to construct explosives or weapons of
	mass destruction (WMD) as determined by the department
	of foreign affairs and trade
	<ul> <li>Dual use goods covered by the WMD act</li> </ul>
Checks	May include:
	Accuracy checks
	Checks for missing information
	Checks for unfulfilled requirements
	<ul> <li>Whether supplementary documents are required</li> </ul>
Communication	May include:
	Phone
	<ul> <li>Electronic Data Interchange (EDI)</li> </ul>
	Fax
	Email
	Internet
	RH systems
	<ul> <li>Oral, aural or signed communications</li> </ul>
Documentation	May include:
Documentation	<ul> <li>Regulations and codes of practice relevant to import and</li> </ul>
	export procedures
	<ul> <li>Relevant OHS and environmental protection regulations</li> </ul>
	<ul> <li>Workplace policies and procedures related to specialist permit</li> </ul>
	requirements
	<ul> <li>Quality assurance procedures</li> </ul>
	<ul> <li>Emergency procedures</li> </ul>
	<ul> <li>Operations manuals, job specifications and induction</li> </ul>
	<ul> <li>Operations manuals, job specifications and induction documentation</li> </ul>
	<ul> <li>Dangerous goods declarations and material safety data sheets where applicable</li> </ul>
	<ul> <li>sheets, where applicable</li> <li>Goods manifest</li> </ul>

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	<ul> <li>Relevant Ethiopian standards and certification requirements</li> <li>Other government documentation covering regulated trade (including online)</li> </ul>
Workplace	May be called:
procedures	Standard Operating Procedures (SOPs)
	Company procedures
	Enterprise procedures
	Organizational procedures
	Established procedures
Agencies from which	may be obtained:
permits	Ethiopian quarantine and inspection service
	Ethiopian custom service
	Ministry of agriculture
	Ministry of industry
	Ministry of science and technology
	Ministry of health
	Ministry of National defense
	Ministry of foreign affairs and trade
	Ethiopian federal police
	Attorney generals department
	Office of prime minister and cabinet
	Ministry of urban development and construction,
	Ministry of transport

Evidence Guide	
Critical Aspects Of Competence	<ul> <li>Demonstrate knowledge and skills of:</li> <li>Identifying required permits</li> <li>Facilitating the gaining of permits</li> <li>Communicating and negotiating with customers and</li> </ul>
Underpinning Knowledge And Attitudes	<ul> <li>agencies responsible for the issuing of permits</li> <li>Demonstrates knowledge of:</li> <li>Customs, quarantine and other legislation relevant to the application of specialist permit requirements, including the prohibited import regulations, prohibited export regulations, dangerous goods code and relevant wildlife conservation quarantine or other legislative requirements</li> <li>Relevant sections of national and state or territory regulatory requirements and codes of practice</li> <li>Relevant OHS and environmental procedures and regulations</li> <li>Workplace procedures and policies for the application of specialist permit requirements</li> <li>Relevant specialist permit procedures and guidelines</li> <li>Requirements for completing relevant documentation</li> <li>Focus of operation of work systems, equipment, management and site operating systems for the application of specialist permit requirements</li> </ul>

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<b></b>	
Underpinning Skills	<ul> <li>Problems that may occur when applying specialist permit requirements and appropriate action taken</li> <li>Code of practice for working collaboratively with others</li> <li>Steps involved in planning work activities</li> <li>Procedures to be followed in the event of an emergency</li> <li>Procedures for managing and controlling hazardous situations when carrying out work activities</li> <li>Demonstrates skills to:</li> <li>Negotiate, communicate and liaise effectively with customers and others when completing work activities</li> <li>Read and interpret instructions, procedures and information relevant to the specialist permit requirements</li> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to work activities</li> </ul>
	<ul> <li>equipment when applying specialist permit requirements</li> <li>Work collaboratively as part of a customs broking/freight forwarding team</li> <li>Plan and organize work activities when applying specialist permit requirements</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems, faults or malfunctions in accordance with regulatory requirements and workplace procedures</li> </ul>
	<ul> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities</li> <li>Modify activities depending on differing workplace contexts, risk situations and environments, including taking appropriate initiatives within allowable limits</li> <li>Solve problems that may arise when applying specialist permit requirements</li> <li>Present information using appropriate media and technology</li> <li>Identify, interpret and learn skills and knowledge required for</li> </ul>
	<ul> <li>new developments in relevant permit requirements</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Select and use required personal protective equipment conforming to industry and OHS standards</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods Of	Competence May Be Assessed Through:
Assessment	<ul> <li>Interview / Written Test</li> </ul>
	<ul> <li>Observation / Demonstration With Oral Questioning</li> </ul>
Context Of	Competence may be assessed in the work place or in a
	simulated work place setting.
Assessment	sinulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Receive Goods
Unit Code	EIS TLS2 14 0913
Unit Descriptor	This unit involves the skills and knowledge required to receive goods in accordance with regulatory and workplace requirements, including identifying workplace procedures and documentation requirements for the receipt of goods; checking and inspecting goods on arrival and completing workplace documentation; and unloading, packing and storing stock.

Element	Performance Criteria
1. Identify workplace	1.1 Workplace procedures for receipt of goods are identified & communicated.
procedures and documentation requirements for	1.2 Purpose of documents associated with the <i>receipt of goods</i> is interpreted.
the receipt of goods	1.3 Workplace <i>documentation/information</i> requirements for the receipt of goods and reporting of damage are identified.
2. Check and inspect goods on arrival and	<ol><li>Procedures for checking of goods in comparison with orders or manifests are identified and followed.</li></ol>
complete workplace	<ol> <li>2 Problems that may occur when receiving goods, discrepancies and/or damaged goods are reported.</li> </ol>
documentation	<ol> <li>3 Non-conforming goods are appropriately documented and dispatched or stored in accordance with company procedures.</li> </ol>
3. Unload, unpack and store stock	3.1 Appropriate manual handling techniques and equipment are identified moreover <i>aspects of goods</i> to be checked when receiving goods should be done.
	3.2 Safe work procedures & personal protective equipments are used when unloading, unpacking and storing stock.
	3.3 Advice on appropriate storage locations and requirements for particular products is sought.
	3.4 Goods are unloaded and unpacked in accordance with workplace procedures to meet customers' expectation.
	3.5 Assistance from others & <i>consultative process</i> is sought when required to maintain safe and effective work and to avoid <i>hazard</i> .
	3.6 Directions are followed to store stock in appropriate areas.

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Variable	Range
Workplaces	may comprise:
	large, medium or small worksites
Communication	may include:
	• phone
	Electronic Data Interchange (EDI)
	• fax
	• email
	internet
	RF systems
	<ul> <li>oral, aural or signed communications</li> </ul>
Received goods	may involve:
	<ul> <li>special handling and storage requirements, including</li> </ul>
	temperature controlled goods and dangerous goods
Information/	may include:
documents	<ul> <li>goods identification numbers and codes</li> </ul>
	<ul> <li>manifests, picking slips, merchandise transfers, stock</li> </ul>
	requisitions and bar codes
	<ul> <li>codes of practice and regulations relevant to the receiving of goods</li> </ul>
	<ul> <li>international regulations and codes of practice for the</li> </ul>
	handling and transport of dangerous goods and
	hazardous substances
	<ul> <li>operations manuals, job specifications and induction documentation</li> </ul>
	<ul> <li>manufacturers specifications for equipment</li> </ul>
	<ul> <li>workplace procedures and policies</li> </ul>
	<ul> <li>supplier and/or client instructions</li> </ul>
	<ul> <li>dangerous goods declarations and material safety data</li> </ul>
	sheets (where applicable)
	<ul> <li>award, enterprise bargaining agreement, other industrial arrangements</li> </ul>
	<ul> <li>relevant standards and certification requirements</li> </ul>
	<ul> <li>quality assurance procedures</li> </ul>
	<ul> <li>emergency procedures</li> </ul>
Problems	that may occur when receiving goods may include:
	<ul> <li>damaged shipments</li> </ul>
	<ul> <li>damaged pallets or packaging</li> </ul>
	<ul> <li>wrong airway bill</li> </ul>
	<ul> <li>error in paperwork</li> </ul>
	<ul> <li>poorly stacked stock</li> </ul>
	<ul> <li>incorrect quantity</li> </ul>
Aspect s of goods	may include:
	correct type
	<ul> <li>Air way bill number</li> </ul>
	<ul> <li>condition</li> </ul>
	<ul><li>quality</li></ul>

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	packaging
	<ul> <li>labeling</li> </ul>
	<ul> <li>dangerous goods declarations and markings</li> </ul>
Work	may be conducted :
	in a range of work environments exposed conditions
	controlled or open environments
	• by day or night
	limited or restricted spaces
Personal protective	may include:
equipment	• gloves
	safety headwear and footwear
	safety glasses
	two-way radios
	ear plugs
	high visibility clothing
Workplace	may include:
procedures	company procedures
	enterprise procedures
	organizational procedures
	established procedures
Customers	may include internal or external
Consultative	may involve:
processes	other employees and supervisors
	suppliers, customers and clients
	<ul> <li>drivers and agents</li> <li>relevant authorities and institutions</li> </ul>
	<ul> <li>management and union representatives</li> <li>industrial relations and OHS specialists</li> </ul>
	<ul> <li>Industrial relations and OHS specialists</li> <li>other maintenance, professional or technical staff</li> </ul>
Hazards	may include exposure to:
	chemicals
	<ul> <li>dangerous or hazardous substances</li> </ul>
	<ul> <li>movements of equipment, goods and materials</li> </ul>
	<ul> <li>oil or water on floor</li> </ul>
	<ul> <li>fire or explosion</li> </ul>
	<ul> <li>damaged packaging or pallets</li> </ul>
	<ul> <li>debris on floor</li> </ul>
	<ul> <li>poorly stacked pallets</li> </ul>
	<ul> <li>faulty equipment</li> </ul>
Applicable	may include:
regulations	• relevant codes and regulations for the receiving of goods
	international regulations and codes of practice for the
	handling and transport of dangerous goods and
	hazardous substances, including:
	International Dangerous Goods Codes
	IATA Dangerous Goods by Air Regulations
	international explosives codes

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•	license, patent or copyright arrangements
•	water and road use and license arrangements
•	export/import/quarantine/bond requirements
•	relevant OHS and environmental protection legislation
•	workplace relations regulations
•	workers compensation regulations

Evidence Guide	
Critical Aspects of Competence	<ul> <li>Demonstrates knowledge and skills to:</li> <li>Identify workplace procedures and documentation requirements for the receipt of goods,</li> <li>Check and inspect goods on arrival and complete workplace documentation,</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Unload, unpack and store stock</li> <li>Demonstrates knowledge of:</li> <li>international codes and regulations relevant to the receiving of goods including relevant bond, quarantine or other legislative requirements</li> <li>Relevant OHS and environmental protection procedures and guidelines</li> <li>Workplace procedures and policies for the receiving of goods</li> <li>Focus of operation of work systems, equipment, management and site operating systems for the receiving of goods</li> <li>Problems that may occur when receiving goods and appropriate action that can be taken to resolve the problems</li> <li>Specifications and standards for the receiving of goods</li> <li>Documentation requirements for the receiving of goods</li> <li>Housekeeping standards procedures required in the workplace</li> <li>Site layout and obstacles</li> </ul>
Underpinning Skills	<ul> <li>Demonstrates skills of:</li> <li>Communicate effectively with others when receiving goods</li> <li>Read and interpret instructions, procedures, information, labels and signs relevant to receiving goods</li> <li>Complete documentation related to the receival of goods</li> <li>Identify containers and goods coding, EDG and IMDG markings and where applicable emergency information panels</li> <li>Work collaboratively with others when receiving goods</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems when receiving goods in accordance with regulatory requirements and workplace procedures</li> </ul>

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	<ul> <li>Implement contingency plans for unplanned events when receiving goods</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist when receiving goods</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> </ul>
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods Of	Competence May Be Assessed Through:
Assessment	Interview / Written Test
	Observation / Demonstration With Oral Questioning
Context Of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II		
Unit Title	Participate in Stock takes Process	
Unit Code	EIS TLS2 15 0913	
Unit Descriptor	This unit involves the skills and knowledge required to participate in Stock takes in accordance with workplace requirements including preparing for Stock takes, conducting Stock takes, counting stock, identifying stock discrepancies, and completing all required documentation.	

EI	ements	s Performance Criteria		
1	Prepare for Stock take	1.1 <b>Goods</b> to be counted and appropriate <i>inventory systems</i> are identified.		
		1.2 Required resources including equipment and record keeping systems are identified.		
		1.3Allocated tasks, zones and <i>work</i> requirements are identified.		
		1.4 Sequence work role is planned in a time effective manner.		
2	Stock take and count stock	2.1 Stocktaking and cyclical counts are undertaken in accordanc with enterprise policies and <i>procedures</i> .		
		2.2 Inventory data is interpreted.		
		2.3 Inventory data is confirmed to match stock.		
		2.4 Stock levels are accurately counted and documented.		
3	Identify stock discrepancies	3.1 Discrepancies in type, number and quality of stock are accurately recorded and documented.		
		3.2 Products stored in inappropriate storage locations are relocated and stock records adjusted.		
4	Complete documentation	4.1 Inventory data is reconciled to match warehouse stock in accordance with company procedures.		
		4.2 Workplace documentation is completed.		

Variable	Range
Goods	<ul> <li>may involve:</li> <li>special handling, location, storage and/or packaging requirements, including temperature controlled goods and dangerous goods</li> <li>Categories or groups of products/stock may include:</li> <li>small parts</li> <li>perishable goods</li> <li>overseas export</li> <li>dangerous goods</li> <li>refrigerated products</li> </ul>

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	temperature controlled stock		
	<ul><li>temperature controlled stock</li><li>fragile goods</li></ul>		
	The characteristics of products/stock may include:		
	<ul> <li>small parts</li> </ul>		
	<ul> <li>toxicity</li> </ul>		
	flammability		
	• form		
	weight		
	<b>v</b>		
	• size		
	• state		
	perish ability		
	fragility		
	security risk		
Inventory systems	may be:		
	automated		
	• manual		
	paper based		
	computerized		
	microfiche		
Work	may be conducted in:		
	<ul> <li>in a range of work environments</li> </ul>		
	by day or night		
	restricted spaces		
	exposed conditions		
	<ul> <li>controlled or open environments</li> </ul>		
Workplace	may include:		
procedures	company procedures		
	enterprise procedures		
	organizational procedures		
	established procedures		
Workplaces	may comprise:		
	<ul> <li>large, medium or small worksites</li> </ul>		
Information/	may include:		
documents	<ul> <li>goods identification numbers and codes</li> </ul>		
	<ul> <li>manifests, picking slips, merchandise transfers, stock</li> </ul>		
	requisitions and bar codes		
	• codes of practice and regulations relevant to the identification,		
	handling and stacking of goods		
	Ethiopian and international regulations and codes of practice		
	for the handling, stacking and transport of dangerous goods		
	and hazardous substances		
	<ul> <li>operations manuals, job specifications and induction</li> </ul>		
	documentation		
	<ul> <li>manufacturers specifications for equipment</li> </ul>		
	<ul> <li>workplace procedures and policies</li> </ul>		
	<ul> <li>supplier and/or client instructions</li> </ul>		

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	dependence and deployetions and material action data
	<ul> <li>dangerous goods declarations and material safety data</li> </ul>
	sheets (where applicable)
	award, enterprise bargaining agreement, other industrial
	arrangements
	relevant Ethiopian standards and certification requirements
	quality assurance procedures
	emergency procedures
Customers	may be internal or external
Labelling systems	may include:
	batch code
	bar code
	<ul> <li>identification numbering systems</li> </ul>
	serial numbers
	<ul> <li>symbols for safe handling</li> </ul>
	EDG and HAZCHEM Codes
Hazards in the work	may include:
area	chemicals
	<ul> <li>dangerous or hazardous substances</li> </ul>
	<ul> <li>movements of equipment, goods and materials</li> </ul>
	oil or water on floor
	a fire or explosion
	<ul> <li>damaged packaging or pallets</li> </ul>
	<ul> <li>debris on floor</li> </ul>
	faulty racking
	<ul> <li>poorly stacked pallets</li> </ul>
	<ul> <li>faulty equipment</li> </ul>
Communication in	may include:
the work area	<ul> <li>phone</li> </ul>
	<ul> <li>Electronic Data Interchange (EDI)</li> </ul>
	<ul> <li>fax</li> </ul>
	• email
	internet     BE systems
	RF systems     arel oursel or signed communications
Personal protective	oral, aural or signed communications     may include:
equipment	-
equipment	gloves     actety bacdwaar and facturaar
	safety headwear and footwear
	safety glasses     two wey radios
	two-way radios
Conquitativa	high visibility clothing
Consultative	may involve:
processes	other employees and supervisors
	suppliers, customers and clients
	relevant authorities and institutions
	management and union representatives
	<ul> <li>industrial relations and OHS specialists</li> </ul>
	<ul> <li>other maintenance, professional or technical staff</li> </ul>

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Applicable regulations and legislation	<ul> <li>may include:</li> <li>relevant codes and regulations for the packaging of goods</li> <li>Ethiopian and international regulations and codes of practice for the handling and transport of dangerous goods and hazardous substances, including:</li> <li>Ethiopian and International Dangerous Goods Codes</li> </ul>
	<ul> <li>Ethiopian and International Explosives Codes</li> <li>license, patent or copyright arrangements</li> <li>water and road use and license arrangements</li> <li>export/import/quarantine/bond requirements</li> <li>relevant OHS and environmental protection legislation</li> <li>workplace relations regulations</li> <li>workers compensation regulations</li> </ul>

Evidence Guide	
Critical aspects of	Must demonstrate knowledge and skills competence in/to:
Competence	<ul> <li>Ethiopian codes and regulations relevant to the conduct of Stock takes</li> </ul>
	<ul> <li>Workplace procedures and policies for the conduct of Stock takes</li> </ul>
	<ul> <li>Workplace processes for records management and the production of Stock take reports</li> </ul>
	<ul> <li>Principles of operation and functions of Stock take systems</li> <li>Read and interpret instructions, procedures and labels relevant to the conduct of Stock takes</li> </ul>
	Complete documentation related to the conduct of Stock     takes
	Operate and adapt to differences in equipment in accordance with standard operating procedures
	<ul> <li>Select and use relevant communication, computing and office equipment when conducting Stock takes</li> </ul>
Underpinning	Demonstrates knowledge of:
Knowledge and Attitudes	<ul> <li>Ethiopian codes and regulations relevant to the conduct of Stock takes</li> </ul>
	<ul> <li>Relevant OHS and environmental protection procedures and guidelines</li> </ul>
	<ul> <li>Workplace procedures and policies for the conduct of Stock takes</li> </ul>
	<ul> <li>Focus of operation of work systems, equipment, management and site operating systems for the conduct of Stock takes</li> </ul>
	<ul> <li>Workplace processes for records management and the production of Stock take reports</li> </ul>
	Principles of operation and functions of Stock take systems
	Housekeeping standards procedures required in the workplace
	Site layout and obstacles

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Underpinning Skills	<ul> <li>Demonstrate skills to:</li> <li>Communicate effectively with others when conducting Stock takes</li> <li>Read and comprehend simple statements in working language</li> <li>Read and interpret instructions, procedures and labels</li> </ul>
	<ul> <li>relevant to the conduct of Stock takes</li> <li>Complete documentation related to the conduct of Stock takes</li> </ul>
	<ul> <li>Work collaboratively with others when conducting Stock takes</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems that may arise when conducting Stock takes in accordance with regulatory requirements and workplace procedures</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Operate and adapt to differences in equipment in accordance with standard operating procedures</li> <li>Select and use relevant communication, computing and office</li> </ul>
	<ul> <li>Select and use relevant communication, computing and once equipment when conducting Stock takes</li> <li>Select and use required personal protective equipment conforming to industry and OHS standards</li> </ul>
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of Assessment	Competence May Be Assessed Through: <ul> <li>Interview / Written Test</li> <li>Observation / Demonstration With Oral Questioning</li> </ul>
Context of Assessment	Competence may be assessed in the work place or in a simulated work place setting

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II			
Unit Title	Capture Records into a Records Keeping System		
Unit Code	EIS TLS2 16 0913		
Unit Descriptor	This unit involves the skills and knowledge required to capture records into a records keeping system in accordance with workplace requirements including identifying records to be captured and registering the identified records. Licensing, legislative, regulatory or certification requirements are applicable to this unit.		

Element	Performance Criteria
1 Identify records to be captured	1.1 Material identified and classified for registration is sorted in accordance with records keeping system procedures at work place environment.
	1.2 Activity documented by the <i>record</i> is identified from the elements of the record in accordance with organizational procedures and <i>applicable</i> <i>regulations</i> .
	1.3 Area or action officer to which the record needs to go is identified from elements of the record and staff list in accordance with organizational <i>procedures</i> .
	1.4 Any material which cannot be readily identified is referred to the appropriate authority in accordance with organizational procedures.
2 Register the record	<ol> <li>Unique identifier is selected for record in accordance with organizational procedures and <i>records keeping</i> <i>system</i> rules.</li> </ol>
	2. 2 Record is registered into records keeping system with title, description, details of record creator, immediate location and any other control information to fulfill the system requirements in accordance with organizational procedures.
	<ol> <li>Access and security status are recorded in accordance with organizational procedures and records keeping system rules to avoid possible <i>hazards</i>.</li> </ol>
	2. 4 Disposal status of the record is recorded in accordance with records keeping system rules and organizational procedures.
	<ol> <li>5 Record is forwarded to its appropriate location, which is recorded, in accordance with the system rules and organizational procedures.</li> </ol>

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Variable	Range		
Workplace	may include movement of:		
environment	equipment		
	• goods		
	products		
	materials		
	vehicular traffic		
Records	may include:		
	a simple records series (single disposal class in disposal		
	authority)		
	<ul> <li>a number of simple series; form-based records (e.g.</li> </ul>		
	financial or personnel transactions with limited range of		
	activities in the records)		
	action that is either complete or includes sentencing that		
	may be part of the capture process		
Annlashia	media that is paper-based, electronic or other format		
Applicable	may include:		
regulations	<ul> <li>relevant codes and regulations pertaining to records</li> </ul>		
	management		
	relevant Standards relating to records management     relevant OHS logislation		
	relevant OHS legislation		
	relevant environmental protection legislation     privacy and confidentiality legislation and regulations		
	<ul> <li>privacy and confidentiality legislation and regulations</li> <li>freedom of Information regulations</li> </ul>		
	<ul> <li>workplace relations regulations including equal opportunity,</li> </ul>		
	equal employment opportunity and affirmative action		
	legislation		
	<ul> <li>workers compensation regulations</li> </ul>		
Procedures	May include:		
	company procedures		
	enterprise procedures		
	<ul> <li>organizational procedures</li> </ul>		
	<ul> <li>established or standard procedures</li> </ul>		
The record keeping	<ul> <li>conducted as part of records management activities with</li> </ul>		
system is:	the operator using discretion and judgment within		
	established procedures		
Hazards in the work	may include:		
area	<ul> <li>height and reach implications of storage facilities</li> </ul>		
	<ul> <li>dust, chemicals and vapors</li> </ul>		
	<ul> <li>stationary and moving equipment, parts and materials</li> </ul>		
	<ul> <li>noise, light, energy sources</li> </ul>		
	electrical equipment		
	<ul> <li>humidity, air temperature, radiant heat</li> </ul>		
	pests		
	debris on floor		

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	<ul><li>faulty racking</li><li>poorly stacked records or boxes and faulty equipment</li></ul>
Operating environment	<ul><li>may include:</li><li>operating under supervision</li></ul>
	<ul> <li>working as a team effort</li> <li>working solo</li> <li>a sentencing process encompassing review with team procedures ensuring consistency</li> </ul>

Evidence Guide		
Critical aspects of	Demonstrate knowledge and skills in/to:	
Competence	<ul> <li>Identify records to be captured, Register the record</li> </ul>	
	Read and interpret instructions, procedures and information	
	relevant to the capturing of records	
	<ul> <li>Interpret and follow operational instructions and prioritize work</li> </ul>	
	Completing documentation related to the capturing of records	
	<ul> <li>Operating electronic communication equipment to required protocol</li> </ul>	
	<ul> <li>Regulations relevant to the capturing of records as part of a records management process</li> </ul>	
	<ul> <li>Workplace procedures and policies for the capturing of records into a records management system</li> </ul>	
	Operational workflow within a records management system	
	<ul> <li>Types of equipment used in the capturing of records into a</li> </ul>	
	records management system and the precautions and	
	procedures that should be followed in their use	
Underpinning	Demonstrate knowledge of:	
Knowledge and Attitudes	Regulations relevant to the capturing of records as part of a	
Auludes	records management process	
	<ul> <li>Relevant OHS and environmental protection procedures and guidelines</li> </ul>	
	<ul> <li>Workplace procedures and policies for the capturing of</li> </ul>	
	records into a records management system including policies	
	on confidentiality and security of information and records	
	Focus of operation of work systems, equipment,	
	management and site operating systems for the capturing of	
	records into a records management system	
	<ul> <li>Problems that may occur when capturing records and appropriate action that can be taken to resolve the problems.</li> </ul>	
	appropriate action that can be taken to resolve the problems	
	<ul> <li>Operational workflow within a records management system</li> <li>Types of equipment used in the conturing of records into a</li> </ul>	
	<ul> <li>Types of equipment used in the capturing of records into a records management system and the precautions and</li> </ul>	
	procedures that should be followed in their use	
	<ul> <li>Housekeeping standards and procedures required in the</li> </ul>	
	workplace	
	Site layout and obstacles	

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Underpinning Skills	<ul> <li>Demonstrates skills of:</li> <li>Communicate effectively with others when capturing records</li> <li>Read and interpret instructions, procedures and information relevant to the capturing of records</li> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to the capturing of records</li> <li>Operate electronic communication equipment to required protocol</li> <li>Work collaboratively with others when capturing records</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems that may occur when capturing records in accordance with regulatory requirements and workplace procedures</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Use a range of information technology devices including computers, radio frequency devices, electronic data exchange systems, etc.</li> <li>Maintain security and confidentiality of material</li> <li>Identify, select and efficiently and effectively use equipment for the capturing of records into a records management system</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods Of	Competence May Be Assessed Through:
Assessment	Interview / Written Test
	Observation / Demonstration With Oral Questioning
Context Of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting

Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Maintain Control of Records
Unit Code	EIS TLS2 17 0913
Unit Descriptor	This unit involves the skills and knowledge required to maintain control of records in accordance with workplace requirements including tracking records, preparing reports from a records system, preparing staff lists, and Implementing disaster recovery procedures.

Element	Performance Criteria
1. Track record	1.1 Unique identifier of record to be located is determined from request or instructions in a <i>work place</i> .
	<ol> <li>Location of record is obtained from records system in accordance with <i>records</i> system rules and organizational procedures.</li> </ol>
	1.3 History of record location is obtained from various <i>modes of</i> <i>storages</i> in accordance with records system rules and organizational procedures.
	1.4 Information about records is obtained from records system in accordance with records system rules and organizational procedures.
	1.5 <i>Information/documents</i> about the record is updated and amended in accordance with organizational procedures.
	1.6 All transactions on the records system are completed within the designated timeframe.
	1.7 Maintaining and control of record work are performed from the appropriate information/documentation, procedure, and relevant regulation and work place procedures at any time/place and in a different work environment.
2. Prepare reports from records system	2. 1 Reports are prepared from system in accordance with supervisor's instructions or requests.
- Cyblom	2. 2 <b>Standard reports</b> are prepared in accordance with workplace procedures and records system procedures.
	2. 3 All reports from the records system are prepared within the designated timeframe.
3. Prepare staff lists	3.1 Staff and user lists are checked and updated to accord with the current locations and designations of organizational staff members in accordance with the <i>consultation</i> of relevant personnel and/or supervisor's instructions.

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	3.2 Staff and user lists are duplicated and circulated to all <i>those requiring copies of the list</i> in accordance with supervisor's instructions using appropriate <i>means of communication</i> .
4. Implement disaster recovery procedures	<ul> <li>4.1 Policies and procedures are identified for disaster recovery.</li> <li>4.2 Recovery/<i>updating records</i> are undertaken in accordance with workplace procedures and scope of authority request.</li> </ul>
	4.3 Appropriate personnel are informed of any possible <i>hazard</i> to take appropriate actions in accordance with workplace procedures.

Variable	Range
Workplaces	may comprise:
	large, medium or small worksites
Records	May include
	<ul> <li>paper- or electronically-based</li> </ul>
Modes of Storage	May include but not limited to
	paper-based
	computer disks and reels
	t portal
	CD-ROM
	• film
	audio
Information/	May include:
documents	<ul> <li>job specifications and workplace operating procedures</li> </ul>
	<ul> <li>relevant international standards pertaining to records</li> </ul>
	management
	<ul> <li>storage specifications and requirements</li> </ul>
	manufacturers specifications for equipment/tools
	supplier and/or client instructions
	<ul> <li>codes of practice including the international Standards for</li> </ul>
	Manual Handling and the Industry Safety Code
	<ul> <li>relevant regulations including the privacy and confidentiality requirements</li> </ul>
	<ul> <li>standards and certification requirements</li> </ul>
	emergency procedures
	quality assurance standards for records management
Control of record	<ul> <li>conducted as part of records management activities with the operator using discretion and judgment within established procedures</li> </ul>
Work	May be conducted
	<ul> <li>in a range of work environments</li> </ul>
	<ul> <li>by day or night</li> </ul>
Procedures	May include:
	company procedures
	<ul> <li>Regulatory bodies requirement</li> </ul>
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Regulations	May include:
	<ul> <li>relevant codes and regulations pertaining to records</li> </ul>
	management
	<ul> <li>relevant Standards relating to records management</li> </ul>
	<ul> <li>relevant OHS legislation</li> </ul>
	<ul> <li>relevant environmental protection regulation</li> </ul>
	<ul> <li>privacy and confidentiality regulations</li> </ul>
	<ul> <li>freedom of information regulations</li> </ul>
Standard reports	prepared from the record keeping system may include:
•	statistics
	<ul> <li>resubmits for following day</li> </ul>
	overdue action reports
	daily correspondence
Consultation	workplace personnel including supervisors and managers
	other professional or technical staff
Those requiring	may include:
copies of staff/user	<ul> <li>managers of record keeping areas</li> </ul>
lists	<ul> <li>those undertaking classification and capture</li> </ul>
Means of	in the work area may include but not limited to:
Communication	phone
	• fax
	email/internet
	Electronic Data Interchange (EDI)
	barcode readers
	oral, aural or signed communications
Updating Record	May come from but not limited to
	supervisor
	• user
	management
	results of file audit
	requests
Hazards	may include:
	electrical equipment
	<ul> <li>poorly stacked records or boxes</li> </ul>
	faulty equipment

Evidence Guide	Evidence Guide			
Critical aspects of	Demonstrate knowledge and skills to:			
Competence	Track record			
	<ul> <li>Prepare reports from records system</li> </ul>			
	Prepare staff lists			
	<ul> <li>Implement disaster recovery procedures</li> </ul>			
	<ul> <li>Regulations relevant to the maintenance of control of records</li> </ul>			
	as part of a records management process			
	Complete documentation related to the maintenance of control			
	of records			
	Operate electronic communication equipment to required			

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Underpinning Knowledge and Attitudes	<ul> <li>protocol</li> <li>Maintain security and confidentiality of material</li> <li>Identify, select and efficiently and effectively use equipment for the maintenance of control of records</li> <li>Workplace procedures and policies for the maintenance of control of records including policies on confidentiality and security of information and records</li> <li>Operational workflow within a records management system</li> <li>Demonstrate knowledge of:</li> <li>Regulations relevant to the maintenance of control of records as part of a records management process</li> <li>Relevant OHS and environmental protection procedures and guidelines</li> <li>Workplace procedures and policies for the maintenance of control of records including policies on confidentiality and security of information and records</li> <li>Focus of operation of work systems, equipment, management and site operating systems for the maintenance of control of records as part of a records management process</li> <li>Problems that may occur with the maintenance of control of records and appropriate action that can be taken to resolve the problems</li> <li>Operational workflow within a records management system</li> <li>Types of equipment used in the maintenance of control of records and the precautions and procedures that should be followed in their use</li> </ul>
Underpinning Skills	<ul> <li>workplace</li> <li>Site layout and obstacles</li> <li>Demonstrates skills to:</li> <li>Communicate effectively with others when maintaining control of records</li> <li>Read and interpret instructions, procedures and information relevant to the maintenance of control of records</li> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to the maintenance of control of records</li> <li>Operate electronic communication equipment to required protocol</li> <li>Work collaboratively with others when maintaining control of records</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems that may occur when maintaining control of records in accordance with regulatory requirements and workplace procedures</li> <li>Apply precautions and required action to minimise, control or eliminate hazards that may exist during work activities</li> </ul>

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	<ul> <li>Plan own work including predicting consequences and identifying improvements</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Work systematically with required attention to detail</li> <li>Use a range of information technology devices including computers, radio frequency devices, electronic data exchange systems, etc.</li> <li>Maintain security and confidentiality of material</li> <li>Identify, select and efficiently and effectively use equipment for the maintenance of control of records</li> <li>Adapt to differences in equipment in accordance with standard operating procedures</li> </ul>
Resources Implication	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of	Competence May Be Assessed Through:
Assessment	Interview / Written Test
7.0000011011	
Contoxt of	Observation / Demonstration With Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II		
Unit Title	Administer the Security of Assets and Facilities	
Unit Code	EIS TLS2 18 0913	
Unit Descriptor	This unit involves the skills and knowledge required to administer the security of assets and facilities in the transport and distribution industry, including assessing asset security requirements, developing and implementing asset security programs, and monitoring and evaluating asset security programs.	

El	ements	Performance Criteria
1	Assess security requirements	1.1 Adequacy of insurance cover is determined.
	requirements	1.2 Adequacy of physical protection over assets and facilities is determined.
		1.3 Methods to improve security requirements are assessed and recommended.
		1.4 Breakdowns/breaches of security are recorded and reported.
2	Develop and implement	2.1 Staff are consulted regularly regarding security programs.
	security programs	2.2 Improvements to security procedures are documented, trialed, refined and implemented.
		2.3 Input is given to assist in the preparation of coronial reports and enquires.
		2.4 Statements are gathered and reports prepared which assist in the issuance of summonses.
3	Monitor and evaluate security programs	3.1 Reports and statements produced where security has broken down or has been breached, are analyzed and conclusions documented.
		3.2 Security procedures are regularly monitored to ensure their implementation.
		3.3 Security systems are regularly tested and evaluated to ensure operational effectiveness.

Variable	Range
Operations	may be conducted:
	<ul> <li>in a range of work environments and weather conditions</li> </ul>
	by day or night
Customers	may be:
	internal or external
Equipment	may include:
	<ul> <li>insurance notes and information</li> </ul>
	organization security procedures

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[	a degumentation of physical protection facilities		
	documentation of physical protection facilities		
Coding identification	security programs		
Coding identification of assets	<ul><li>may include:</li><li>Stock takes</li></ul>		
01 255615			
	<ul> <li>assets register (coded and labeled)</li> </ul>		
	monitoring insurance requirements		
Regular insurance	may include:		
assessments	conditions of insurance		
	<ul> <li>insurance assessment of premises</li> </ul>		
	monitoring insurance requirements		
Work organization	may include:		
procedures and	<ul> <li>financial/administrative procedures</li> </ul>		
practices	security procedures		
Consultative	may involve:		
processes	<ul> <li>private and public sector security personnel</li> </ul>		
	police		
	security consultants		
	other employees and supervisors		
	management		
Communication in	may include:		
the work area	mobile and fixed phones		
	radio		
	<ul> <li>oral, aural or signed communications</li> </ul>		
Consultative	may involve:		
processes	<ul> <li>private and public sector security personnel</li> </ul>		
proceede	<ul> <li>police</li> </ul>		
	<ul> <li>security consultants</li> </ul>		
	<ul> <li>other employees and supervisors</li> </ul>		
Communication in	management     may include:		
the work area	may include:		
life work area	mobile and fixed phones     radia		
	radio		
	oral, aural or signed communications		
Workplace	may include:		
procedures	company procedures		
	enterprise procedures		
	workplace procedures		
	established procedures		
Information/	may include:		
documents	<ul> <li>workplace procedures, regulations, guidelines practices and</li> </ul>		
	policies		
	<ul> <li>organization security reports</li> </ul>		
	<ul> <li>coronial reports and enquiries</li> </ul>		
	event statements		
	• summonses		
	assets register		
	<ul> <li>organization insurance requirements</li> </ul>		

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	<ul> <li>relevant manufacturers specifications and guidelines</li> <li>codes of practice and regulations concerning transport and distribution assets</li> <li>job specifications</li> <li>competency standards and training materials</li> <li>award, enterprise bargaining agreement, other industrial arrangements</li> <li>standards and certification requirements</li> <li>quality assurance procedures</li> <li>emergency response procedures</li> </ul>
Applicable regulations and legislation	<ul> <li>may include:</li> <li>federal OHS regulations and legislation concerning transport and distribution assets</li> <li>relevant Ethiopian Standards and certification requirements</li> <li>relevant insurance legislation</li> <li>relevant legislation to asset security</li> </ul>

Evidence Guide	
Critical aspects of Competence	<ul> <li>must demonstrate skills and knowledge competence in/ to::</li> <li>the underpinning knowledge and skills</li> <li>relevant legislation and workplace procedures</li> <li>Relevant regulations and requirements pertaining to the administration of the security of assets and facilities</li> <li>Stock handling procedures</li> <li>Relevant operational procedures relating to the administration of the security of assets and facilities</li> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation and records related to the administration of the security of assets and facilities</li> <li>Operate electronic communication equipment to required protocol</li> <li>Gather, collate and present data when administering the security of assets and facilities</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities</li> <li>Monitor work activities in terms of planned schedule</li> <li>Audit the security of assets and facilities</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge of:</li> <li>Relevant regulations and requirements pertaining to the administration of the security of assets and facilities in the transport and distribution industry</li> <li>Relevant OHS and environmental protection procedures and guidelines</li> <li>Risks and hazards when administering the security of assets and facilities, and related precautions to control the risk</li> </ul>

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	<ul> <li>Relevant operational procedures for accessing, storing, using and securing resources</li> <li>Stock handling procedures</li> <li>Basic financial procedures</li> <li>Relevant operational procedures relating to the administration of the security of assets and facilities</li> <li>Types and levels of insurance cover</li> <li>Risk management policies</li> <li>Reporting procedures</li> <li>Corporate organization chart</li> <li>Basic legal rights and responsibilities</li> <li>Typical problems that can occur when administering the security of assets and facilities and appropriate action that can be taken to prevent or solve them</li> </ul>
Underpinning Skills	Demonstrate skills to:
	<ul> <li>Communicate and negotiate effectively with others when administering the security of assets and facilities</li> </ul>
	• Read and interpret instructions, procedures, information and signs relevant to the administration of the security of assets and facilities
	<ul> <li>Interpret and follow operational instructions and prioritize work</li> </ul>
	Complete documentation and records related to the
	administration of the security of assets and facilities
	Operate electronic communication equipment to required protocol
	<ul> <li>Gather, collate and present data when administering the security of assets and facilities</li> </ul>
	<ul> <li>Work collaboratively with others when administering the security of assets and facilities</li> </ul>
	<ul> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> </ul>
	<ul> <li>Promptly report and/or rectify any identified problems that may arise when administering the security of assets and facilities in accordance with regulatory requirements and workplace procedures</li> </ul>
	<ul> <li>Implement contingency plans for unanticipated situations that may occur when administering the security of assets and facilities</li> </ul>
	Apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities
	Monitor work activities in terms of planned schedule
	Modify activities depending on differing operational
	contingencies, risk situations and environments
	Work systematically with required attention to detail without     injury to solf or others, or damage to goods or equipment
	<ul> <li>injury to self or others, or damage to goods or equipment</li> <li>Audit the security of assets and facilities</li> </ul>
	<ul> <li>העטוג ווד שבטווגי טו מששבוש מוש ומטוווודש</li> </ul>

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	<ul> <li>Select and use appropriate computer and office equipment when administering the security of assets and facilities</li> <li>Adapt to differences in equipment in accordance with standard operating procedures</li> </ul>
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to
	information on workplace practices and OHS practices.
Methods of	Competence May Be Assessed Through:
Assessment	Interview / Written Test
	Observation / Demonstration With Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II			
Unit Title	Prepare Passenger/Freight Manifest		
Unit Code	EIS TLS2 19 0913		
Unit Descriptor	This unit involves the skills and knowledge required to compile and process export passenger/cargo manifests including assessing cargo for transport, preparing regulatory and commercial manifests, preparing transport manifests, and coordinating manifests in accordance with requirements.		

Element	Performance Criteria
1. Assess cargo for transport	1.1 Cargo for export is assessed in terms of commodity type and size, fair market value, shipping method, classification and conformity to domestic and foreign export/import <i>requirements</i> .
	1.2 Customer is advised of discrepancies/anomalies and procedures for rectification in accordance with workplace <b>procedures</b> .
2. Prepare regulatory and commercial documentation	2. 1 Export packing lists are prepared from shipper's instructions including information regarding identifying marks and numbers, weights and measurements and package details.
documentation	2. 2 Commercial documents, including invoices, banking and insurance requirements, are processed/prepared in accordance with regulatory and workplace procedures.
	2. 3Lodgment instructions, where applicable, are prepared for forwarding to banking institutions.
	2. 4 Regulatory requirements are generated as required.
3. Prepare transport documentation	3.1 Interim receipt/forwarding instructions are processed in accordance with shipping line requirements and workplace procedures.
	3.2 Bill of lading/airway bills are obtained from shipping agent/company and processed in accordance with workplace procedures.
	3.3 Additional transport <i>documentation</i> for export is generated/processed as required.
4. Coordinate documentation requirements	4.1 Documentation is collated and checked to ensure it is complete and accurate.
	4.2 Procedures for the lodgment of documents, including destination points and required timeframes, are recorded.
	4.3 Export documentation is forwarded in accordance with workplace procedures and export schedule.
	4.4 Documents are filed/stored in accordance with workplace procedures.

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Variable	Range		
Requirements	<ul> <li>May include</li> <li>site restrictions and procedures</li> <li>relevant domestic and international regulations</li> <li>specified loading operations</li> <li>communications equipment</li> <li>hours of operation</li> <li>authorities and permits</li> <li>incident/accident breakdown procedures</li> <li>export permits and clearances</li> <li>goods certificates</li> <li>financial duties</li> </ul>		
Procedures	<ul> <li>may include</li> <li>company procedures</li> <li>workplace procedures</li> <li>organizational procedures</li> <li>established procedures</li> </ul>		
Documentation	<ul> <li>may include</li> <li>passenger manifest</li> <li>airway bills and export wharfage</li> </ul>		
Organizational activities	<ul> <li>May cover:</li> <li>movement of equipment, goods, materials and various forms of freight transport</li> <li>may be conducted by day or night</li> </ul>		
Consultative processes	<ul> <li>May involve:</li> <li>other employees and supervisors</li> <li>suppliers, potential customers and existing clients</li> <li>relevant authorities</li> <li>shipping lines</li> <li>banking institutions</li> <li>other agencies</li> <li>management and union representatives</li> <li>OHS specialists</li> <li>other maintenance, professional or technical staff</li> </ul>		
Communications systems	May involve: • telephone • fax • email • electronic data transfer of information (EDI) and mail		
Applicable regulations and legislation	<ul> <li>may include:</li> <li>international transport regulations, codes and procedures</li> <li>Ethiopian and international regulations and codes of practice for the handling and transport of dangerous goods and hazardous substances, including:</li> </ul>		

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<ul> <li>Ethiopian and International Dangerous Goods Codes</li> <li>Ethiopian Marine Orders and the International Maritime Dangerous Goods Code</li> <li>IATA Dangerous Goods by Air regulations</li> <li>Ethiopian and International Explosives Codes</li> <li>regulations and codes of practice for the import and export of cargo</li> <li>relevant Ethiopian and international standards and certification requirements</li> </ul>
relevant OHS legislation
<ul> <li>relevant environmental protection legislation</li> <li>other regulations and legislative requirements pertaining to embargos, tariffs, quotas and prohibited goods</li> </ul>

Evidence Guide	
Critical aspect	Demonstrate knowledge and skills of
	Assess cargo for transport
	Prepare regulatory and commercial documentation
	Prepare transport documentation
	Coordinate documentation requirements
Underpinning	Demonstrates knowledge of:
knowledge	Relevant agreements, codes of practice and legislative requirements including Ethiopian Dangerous Goods Code and local and international freight regulations
	<ul> <li>Relevant OHS and environmental procedures and regulations</li> <li>Workplace procedures for the compilation and processing of export documentation</li> </ul>
	Contacts and sources of information/documentation needed     when compiling and processing export documentation
	<ul> <li>Customer service policies and procedures</li> <li>Documentation requirements of banking institutions,</li> </ul>
	governments and insurance companies
Underpinning skill	Demonstrates skills to:
	Communicate effectively with others when compiling and processing export documentation
	Read and interpret instructions, procedures, information and labels relevant to the compilation and processing of export documentation
	<ul> <li>Identify, read and interpret the various types of export documentation and their appropriate usage</li> </ul>
	<ul> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete and process export documentation</li> </ul>
	Use relevant communications equipment when organizing the international transport of freight
	Use relevant computerized systems for communication and document generation

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	<ul> <li>Work collaboratively with others when compiling and processing export documentation</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems that may arise when compiling and processing export documentation in accordance with regulatory requirements and</li> <li>Implement contingency plans for unanticipated situations that may occur when compiling and processing export documentation</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Operate and adapt to differences in equipment in accordance</li> </ul>
	with standard operating workplace procedures
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to information
	on workplace practices and OHS practices.
Methods of	Competence May Be Assessed Through:
Assessment	Interview / Written Test
	Observation / Demonstration With Oral Questioning
Context of	Competence may be assessed in the work place or in a simulated
Assessment	work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II		
Unit Title	Pick and Process Orders	
Unit Code	EIS TLS2 20 0913	
Unit Descriptor	This unit involves the skills and knowledge required to pick and process orders in accordance with workplace requirements including identifying workplace order picking processes, policies and procedures; picking and dispatching orders, and recording stock levels.	

El	ements	Performance Criteria
1	1 Identify workplace order picking	1.1 Workplace procedures for order picking and related workplace documentation are interpreted.
	processes, policies and	1.2 Stock allocation and location systems are identified and located.
	procedures	<ol> <li>Appropriate manual handling equipment is selected in accordance with OHS regulations and workplace procedures.</li> </ol>
2	Pick and dispatch an order	2.1 <b>Work</b> requirements are planned with appropriate equipment and documentation assembled.
		2.2Zones of the warehouse which store required products are identified and located.
		2.3 Pick path is established.
		2.4 Where required, appropriate pallet(s) for orders are selected and stacked to minimize stock damage and maximize stability.
		2.5 Products are selected and consolidated.
		2.6 Products/pallets are located in dispatch areas.
		2.7 Products are assembled to meet workplace schedules.
		2.8Orders are consolidated, secured, arranged and placed in storage zones in accordance with the schedule.
3	Record stock levels	3.1 Storage areas are checked and stocks are noted for replenishment in accordance with workplace procedures.
		3.2 Workplace records are completed in accordance with workplace requirements.

Variable	Range	
Workplaces	may comprise large, medium or small worksites	
Information/	may include:	
documents	<ul> <li>goods identification numbers and codes</li> </ul>	
	<ul> <li>manifests, picking slips, merchandise transfers, stock</li> </ul>	
	requisitions and bar codes	

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	<ul> <li>manufacturers specifications for equipment/tools</li> <li>workplace procedures and policies</li> <li>supplier and/or client instructions</li> <li>material safety data sheets</li> <li>codes of practice including the National Standards for Manual Handling and the Industry Safety Code</li> <li>relevant legislation, regulations and related documentation</li> <li>award, enterprise bargaining agreement, other industrial arrangements</li> </ul>
	<ul> <li>standards and certification requirements</li> <li>quality assurance procedures</li> </ul>
	emergency procedures
Workplace procedures	<ul><li>may include:</li><li>company procedures</li><li>enterprise procedures</li></ul>
	<ul> <li>organizational procedures</li> <li>established procedures</li> </ul>
Work	<ul> <li>may be:</li> <li>by day or night</li> <li>in a range of work environments</li> </ul>
	<ul> <li>In a range of work environments</li> <li>may be conducted in:</li> <li>limited or restricted spaces</li> </ul>
	<ul> <li>exposed conditions</li> <li>controlled or open environments</li> </ul>
Customers	<ul><li>may be:</li><li>internal or external</li></ul>
Problems	<ul><li>may occur when picking and processing an order include:</li><li>wrong stock is picked</li></ul>
	<ul> <li>wrong carton for order</li> <li>incorrect location</li> </ul>
	<ul> <li>damaged stock</li> <li>no stock at location</li> </ul>
On a sint and an	<ul> <li>incorrect quantity</li> <li>failing to meet a special order requirement</li> </ul>
Special order requirements	<ul> <li>may include:</li> <li>pricing</li> <li>special packing</li> <li>specific size of carton</li> </ul>
Hazarda	special categories of stock
Hazards	<ul> <li>may include exposure to:</li> <li>chemicals</li> <li>dangerous or hazardous substances</li> <li>movements of equipment, goods and materials</li> </ul>
	<ul><li>oil or water on floor</li><li>a fire or explosion</li></ul>
	<ul><li>damaged packaging or pallets</li><li>debris on floor</li></ul>

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	faulty racking			
	poorly stacked pallets			
	faulty equipment			
Consultative	may involve:			
processes	workplace personnel			
	supervisors and managers			
	customers/clients			
	contractors			
	official representatives			
Communication in	may include:			
the work area	• phone			
	Electronic Data Interchange (EDI)			
	• fax			
	• email			
	internet			
	RF communications			
	<ul> <li>barcode readers</li> </ul>			
	<ul> <li>oral, aural or signed communications</li> </ul>			
Personal protective	may include:			
equipment	• gloves			
	<ul> <li>safety headwear and footwear</li> </ul>			
	safety glasses			
	two-way radios			
	high visibility clothing			
Applicable	may include:			
regulations and	• relevant codes and regulations pertaining to the picking and			
legislation	processing of orders			
	Ethiopian Dangerous Goods Code			
	relevant federal and/or regional states OHS legislation			
	relevant federal and/or regional states environmental			
	protection legislation			
	license, patent or copyright arrangements			
	water and road use and license arrangements			
	export/import/quarantine/bond requirements			
	workplace relations regulations			
	workers compensation regulations			

Evidence Guide		
Critical aspects of Competence	<ul> <li>Must demonstrate knowledge and skills competence in/to:</li> <li>Regulations relevant to the picking and processing of orders, including relevant bond, quarantine or other legislative requirements</li> <li>Workplace procedures and policies for the picking and processing of orders</li> <li>Documentation and record requirements when picking and processing an order</li> </ul>	

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	<ul> <li>Equipment used during picking and processing operations and the precautions and procedures that should be followed in its use</li> <li>Read and interpret instructions, procedures, signs and labels relevant to the picking and processing of orders</li> <li>Complete documentation related to picking and processing orders</li> <li>Identify relevant stock and goods coding and labeling, including EDG and IMDG markings</li> <li>Implement contingency plans for unplanned events when</li> </ul>
	picking and processing orders
	Monitor work activities in terms of planned schedule
	Select and use relevant equipment and communications
	technology when picking and processing orders
	Estimate the size, shape and special requirements of goods/loads
Underpinning	Demonstrate knowledge of:
Knowledge and Attitudes	<ul> <li>Regulations relevant to the picking and processing of orders, including relevant bond, quarantine or other legislative requirements</li> </ul>
	<ul> <li>Relevant OHS and environmental protection procedures and guidelines</li> </ul>
	Workplace procedures and policies for the picking and processing of orders
	<ul> <li>Focus of operation of work systems, equipment, management and site operating systems for the picking and processing of orders</li> </ul>
	• Problems that may occur when picking and processing an order and appropriate action that can be taken to resolve the problems
	Documentation and record requirements when picking and processing an order
	• Equipment used during picking and processing operations and the precautions and procedures that should be followed in its use
	Housekeeping standards procedures required in the workplace
	Site layout and obstacles
Underpinning Skills	Demonstrate skills to
	<ul> <li>Communicate effectively with others when picking and processing orders</li> </ul>
	<ul> <li>Read and comprehend simple statements in English/Amharic</li> </ul>
	• Read and interpret instructions, procedures, signs and labels
	<ul> <li>relevant to the picking and processing of orders</li> <li>Complete documentation related to picking and processing</li> </ul>
	<ul> <li>orders</li> <li>Identify relevant stock and goods coding and labeling, including EDG and IMDG markings</li> </ul>

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	<ul> <li>Work collaboratively with others when picking and processing orders</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems, faults or malfunctions when picking and processing orders in accordance with regulatory requirements and workplace procedures</li> <li>Implement contingency plans for unplanned events when picking and processing orders</li> <li>Apply precautions and required action to minimize, control or eliminate hazards that may exist when picking and processing orders</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Operate and adapt to differences in equipment in accordance with standard operating procedures</li> <li>Select and use relevant equipment and communications technology when picking and processing orders</li> <li>Select and use required personal protective equipment conforming to industry and OHS standards</li> <li>Estimate the size, shape and special requirements of granda for the size of the size</li></ul>
Resources	goods/loads Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of Assessment	<ul> <li>Competence May Be Assessed Through:</li> <li>Interview / Written Test</li> <li>Observation / Demonstration With Oral Questioning</li> </ul>
Context of Assessment	Competence may be assessed in the work place or in a simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Complete Routine Logistics Tasks
Unit Code	EIS TLS2 21 0913
Unit Descriptor	This unit involves the skills and knowledge required to complete routine logistics activities in a transport, warehousing, distribution and/or storage workplace, including receiving and distributing incoming mail, receiving and dispatching outgoing mail, filing documents, and receiving and relaying written and oral messages.

Ele	ements	Performance Criteria
1	1 Receive and distribute incoming mail	1.1 Incoming mail is checked and registered to ensure accuracy of records.
		1.2Urgent and confidential mail is identified and distributed to the addressee promptly.
		1.3 Mail is sorted and dispatched to nominated person/location.
		<ol> <li>4 Damaged, suspicious or missing <i>items</i> are recorded and where necessary reported in accordance with <i>workplace</i> <i>procedures</i>.</li> </ol>
2	Receive and dispatch outgoing mail	2.1 Outgoing mail is collected from required sections of the organization, checked and sorted to ensure all items are correctly prepared for dispatch.
		2.2 Mail items are collated, recorded in the register (where applicable) and correctly dispatched to meet designated timelines.
3	File documents	3.1 <b>Documents</b> are classified, sorted and filed in accordance with workplace procedures.
		3.2 Classification uncertainties are referred to other personnel in accordance with workplace procedures.
		3.3 Documents are identified and retrieved.
		3.4 Specified files/records are located within designated timelines.
		3.5Located files are extracted from system and dispatched to the nominated person.
		3.6 Security and confidentiality procedures are followed.
4	Receive and relay written and	4.1 Messages are received and accurately recorded.
	oral messages	4.2 Areas of uncertainty are clarified with conveyor of the message.
		4.3Messages are relayed to the nominated person within designated timelines.

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Variable	Range
Mail items	may include:
	company procedures
	bulk quantities
	single items
	letters
	facsimiles
	emails
Workplage	
Workplace procedures	may include:
procedures	company procedures
	enterprise procedures
	organizational procedures
	established procedures
Information	may include:
documents	<ul> <li>workplace procedures and policies for the completion of</li> </ul>
	routine administrative tasks associated with courier and
	delivery operations
	operations manuals
	job specifications
	induction documentation
	<ul> <li>competency standards and training materials</li> </ul>
	manufacturers clients specifications, instructions and labeling
	advice including material safety data sheets
	Dangerous Goods Code, Explosives Code, HAZCHEM codes
	and other regulations pertaining to the delivery of mail courier
	items
	<ul> <li>supplier and/or client instructions</li> </ul>
	<ul> <li>international transport regulations, codes and procedures</li> </ul>
	• Ethiopian and international standards, criteria and certification
	requirements
	<ul> <li>award, enterprise bargaining agreement, other industrial</li> </ul>
	arrangements
	<ul> <li>quality assurance procedures</li> </ul>
	emergency procedures
Operations	may be conducted:
oporationo	<ul> <li>in a range of work environments and weather conditions</li> </ul>
	<ul> <li>by day or night</li> </ul>
Customers	may be internal or external
Requirements	may include:
Requirements	workplace procedures
	<ul> <li>site restrictions and procedures</li> </ul>
	use of safety and personal protective equipment
	communications equipment
	hours of operations
	security procedure and relevant regulations
Consultative	may involve:
processes	<ul> <li>potential customers and existing clients</li> </ul>

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	<ul> <li>other employees and supervisors</li> <li>management</li> <li>union representatives</li> <li>industrial relations, Occupational Health and Safety specialists</li> <li>other professional or technical staff</li> </ul>
Communication	<ul> <li>may include:</li> <li>fixed phone</li> <li>mobile phone</li> <li>fax</li> <li>email</li> <li>internet</li> <li>radio</li> <li>oral, aural or signed communications</li> </ul>
Personal protective equipment	<ul> <li>may include:</li> <li>gloves</li> <li>safety headwear and footwear</li> <li>sunglasses and UV protection</li> <li>two-way radios and high visibility clothing</li> </ul>
Applicable regulations and legislation	<ul> <li>may include:</li> <li>roads and traffic authority road rule and license requirements</li> <li>Ethiopian Dangerous Goods Code, Explosives Code, HAZCHEM codes, and other relevant regulations pertaining to the delivery of mail courier operations</li> <li>relevant Ethiopian and international standards, criteria and certification requirements</li> <li>relevant federal environmental protection legislation</li> <li>relevant federal OHS legislation</li> </ul>

Evidence Guide	Evidence Guide		
Critical aspects of Competence	<ul> <li>Must demonstrate knowledge and skills competence in/to:</li> <li>OHS procedures and guidelines relevant to administrative operations</li> <li>Workplace procedures and policies for the completion of routine administrative tasks</li> <li>Equipment, methods and strategies used in the routine administration operations</li> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to routine administrative tasks</li> <li>Operate electronic communication equipment to required protocol</li> <li>Monitor work activities in terms of planned schedule</li> </ul>		
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge of:</li> <li>Relevant federal regulations</li> <li>OHS procedures and guidelines relevant to administrative operations</li> </ul>		

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• Hazards in routine administrative operations in the workplace and related precautions to control the risk.         • Workplace procedures and policies for the completion of routine administrative tasks.         • Housekeeping standards and procedures required in the workplace         • Requirements of work systems operations and relevant equipment.         • Typical problems that can occur when completing routine administrative tasks and appropriate action that can be taken to prevent or solve them         • Equipment, methods and strategies used in the routine administrative tasks.         Underpinning Skills       Demonstrate skills to:         • Communicate effectively with others when completing routine administrative tasks.         • Read and interpret simple instructions, procedures and information relevant to the completion of routine administrative tasks.         • Underpinning Skills       Operate electronic communication equipment to required protocol         • Work collaboratively with others when completing routine administrative tasks.         • Interpret and follow operational instructions and prioritize work         • Complete documentation related to routine administrative tasks         • Operate electronic communication equipment to required protocol         • Work collaboratively with others when completing routine administrative tasks         • Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others         • Promptly report and/or rectify any identified problems that may		
Underpinning Skills         Demonstrate skills to:           • Communicate effectively with others when completing routine administrative tasks         • Read and interpret simple instructions, procedures and information relevant to the completion of routine administrative tasks           • Interpret and follow operational instructions and prioritize work         • Complete documentation related to routine administrative tasks           • Operate electronic communication equipment to required protocol         • Work collaboratively with others when completing routine administrative tasks           • Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others           • Promptly report and/or rectify any identified problems that may arise when completing routine administrative tasks in accordance with regulatory requirements and workplace procedures           • Monitor work activities in terms of planned schedule           • Monitor work activities of others, or damage to goods or equipment injury to self or others, or damage to goods or equipment           • Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment           • Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.           Methods of Assessment         • Observation / Demonstration With Oral Questioning		<ul> <li>and related precautions to control the risk</li> <li>Workplace procedures and policies for the completion of routine administrative tasks</li> <li>Housekeeping standards and procedures required in the workplace</li> <li>Requirements of work systems operations and relevant equipment</li> <li>Typical problems that can occur when completing routine administrative tasks and appropriate action that can be taken to prevent or solve them</li> <li>Equipment, methods and strategies used in the routine</li> </ul>
<ul> <li>Communicate effectively with others when completing routine administrative tasks</li> <li>Read and interpret simple instructions, procedures and information relevant to the completion of routine administrative tasks</li> <li>Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to routine administrative tasks</li> <li>Operate electronic communication equipment to required protocol</li> <li>Work collaboratively with others when completing routine administrative tasks</li> <li>Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>Promptly report and/or rectify any identified problems that may arise when completing routine administrative tasks in accordance with regulatory requirements and workplace procedures</li> <li>Monitor work activities in terms of planned schedule</li> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.</li> <li>Methods of</li> <li>Assessment</li> <li>Competence May Be Assessed Through:</li> <li>Interview / Written Test</li> <li>Observation / Demonstration With Oral Questioning</li> </ul>	Underpinning Skills	
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work• Complete documentation related to routine administrative tasks• Operate electronic communication equipment to required protocol• Work collaboratively with others when completing routine administrative tasks• Adapt appropriately to cultural differences in the workplace, 		information relevant to the completion of routine administrative tasks
tasks• Operate electronic communication equipment to required protocol• Work collaboratively with others when completing routine administrative tasks• Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others• Promptly report and/or rectify any identified problems that may arise when completing routine administrative tasks in accordance with regulatory requirements and workplace procedures• Monitor work activities in terms of planned schedule • Monitor work activities depending on differing operational contingencies, risk situations and environments• Work systematically with required attention to detail without injury to self or others, or damage to goods or equipmentResources ImplicationAccess is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.Methods of AssessmentCompetence May Be Assessed Through: • Interview / Written Test • Observation / Demonstration With Oral QuestioningContext ofCompetence may be assessed in the work place or in a		
protocol• Work collaboratively with others when completing routine administrative tasks• Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others• Promptly report and/or rectify any identified problems that may arise when completing routine administrative tasks in accordance with regulatory requirements and workplace procedures• Monitor work activities in terms of planned schedule• Monitor work activities depending on differing operational contingencies, risk situations and environments• Work systematically with required attention to detail without injury to self or others, or damage to goods or equipmentResources ImplicationMethods of AssessmentCompetence May Be Assessed Through: • Interview / Written Test • Observation / Demonstration With Oral QuestioningContext of		
• Work collaboratively with others when completing routine administrative tasks• Adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others• Promptly report and/or rectify any identified problems that may arise when completing routine administrative tasks in accordance with regulatory requirements and workplace procedures• Monitor work activities in terms of planned schedule• Modify activities depending on differing operational contingencies, risk situations and environments• Work systematically with required attention to detail without injury to self or others, or damage to goods or equipmentResources ImplicationMethods of AssessmentCompetence May Be Assessed Through: • Interview / Written Test • Observation / Demonstration With Oral QuestioningContext of		
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	Assessment	simulated work place setting

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Process Workplace Documentation
Unit Code	EIS TLS2 22 0913
Unit Descriptor	This unit involves the skills and knowledge required to process workplace documentation including planning the documentation to fulfill the identified purpose and completing the documentation in accordance with requirements. Documentation may include forms, logs, diaries and basic hand-written or typed reports. It may also include entry of information into computer-based documents and forms.

EI	ements	Performance Criteria
1	Plan documentation	1.1 Purpose of <i>workplace documentation</i> is identified and confirmed.
		1.2 <i>Information</i> for completion of the workplace documentation is collected, interpreted, analyzed and organized as required.
2	Complete documentation	2.1 Required documentation is prepared, or forms are completed, in accordance with workplace policies and <i>procedures</i> / <i>legislation</i> .
		2.2 Information is entered into computer-based <i>documents</i> , where required.
		2.3Logs or diaries are maintained accurately and in a timely manner in accordance with <i>workplace</i> requirements.
		2.4 Completion of documentation process is reported in accordance with work place policies and <i>procedures</i> .

Variable	Range
Workplace	May be pressed in:
documentation	in routine work functions
	occur by day or nigh
	<ul> <li>and in a variety of work contexts,</li> </ul>
	<ul> <li>in confined spaces, exposed conditions and controlled or</li> </ul>
	open environments
	<ul> <li>in a workplace, warehouse or depot</li> </ul>
	<ul> <li>in a vehicle on the road and at a client's workplace</li> </ul>
Information/docume	May include:
ntation	<ul> <li>workplace procedures, forms, checklists, instructions and documents</li> </ul>
	<ul> <li>goods identification numbers and codes</li> </ul>
	<ul> <li>manifests, bar codes, goods and container identification</li> </ul>
	<ul> <li>workplace documentation policies</li> </ul>
	<ul> <li>supplier and/or client instructions</li> </ul>
	<ul> <li>material safety data sheets</li> </ul>

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	<ul> <li>relevant codes of practice including the national standards for manual handling and the industry safety code</li> <li>legislation, regulations and related documentation</li> <li>award, enterprise bargaining agreement, other industrial arrangements</li> <li>standards and certification requirements</li> <li>quality assurance procedures</li> <li>emergency procedures</li> <li>as defined within workplace procedures</li> <li>letters</li> <li>diaries</li> <li>logs</li> <li>checklists, workplace forms and standard documents</li> </ul>
Applicable regulations and legislation	<ul> <li>May include:</li> <li>relevant regulations, standards and codes of practice, including the national standards for manual handling and industry safety codes</li> <li>dangerous goods and freight regulations and codes</li> <li>relevant OHS legislation</li> <li>environmental protection regulations</li> </ul>
Documents may include:	<ul> <li>managers</li> <li>supervisors/team leaders</li> <li>other workplace personnel</li> <li>clients</li> <li>contractors</li> <li>union and official representatives</li> </ul>
Documentation sent or receive through	<ul> <li>may include:</li> <li>hard copy</li> <li>computer-based documents and forms</li> <li>faxes and email</li> </ul>
Procedures	May include company, enterprise, organizational and established procedures

Evidence Guide	
Critical Aspect of Competence	<ul> <li>Must demonstrate skills and knowledge competence to:</li> <li>identify sources of information for the completion of workplace documentation, forms, logs or diaries</li> <li>apply relevant procedures and duty of care requirements</li> <li>Communicate effectively with others when completing and processing workplace documentation, forms, logs or diaries</li> <li>Write and/or enter information into computer based documentation systems</li> <li>Promptly report and/or rectify any identified problems that may arise when completing and processing workplace</li> </ul>
Underpinning Knowledge	<ul><li>Demonstrates knowledge of:</li><li>Relevant procedures and duty of care requirements</li></ul>

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	<ul> <li>Relevant OHS responsibilities</li> <li>Protocols and procedures for processing workplace</li> </ul>
	documentation using relevant workplace technology
	<ul> <li>Requirements for workplace documentation, forms, logs or diaries</li> </ul>
	Sources of information for the completion of workplace
	documentation, forms, logs or diaries
	<ul> <li>Purpose of workplace documentation, forms, logs or diaries</li> </ul>
	Typical problems in processing of workplace documentation
	and appropriate action and solutions
Underpinning Skills	Demonstrates skills to:
	Communicate effectively with others when completing and
	processing workplace documentation, forms, logs or diaries
	Read, interpret and organize information needed for the
	completion and processing of workplace documentation,
	forms, logs or diaries
	Complete workplace documentation, forms, logs or diaries
	Write and/or enter information into computer based
	documentation systems
	Work collaboratively with others when completing and
	processing workplace documentation, forms, logs or diaries
	Adapt appropriately to cultural differences in the workplace,
	including modes of behavior and interactions with others
	<ul> <li>Promptly report and/or rectify any identified problems that may</li> </ul>
	arise when completing and processing workplace
	documentation, forms, logs or diaries in accordance with
	regulatory requirements and workplace procedures
	Implement contingency plans for unplanned events
	Apply precautions and required action to minimize, control or
	eliminate hazards that may exist during the completion and
	processing of workplace documentation, forms, logs or diaries
	<ul> <li>Monitor work activities in terms of planned schedule</li> </ul>
	<ul> <li>Modify activities depending on differing operational</li> </ul>
	, , , , , , , , , , , , , , , , , , , ,
	contingencies, risk situations and environments
	Work systematically with required attention to detail without
	injury to self or others, or damage to goods or equipment
	Operate and adapt to differences in computing equipment in
	accordance with standard operating procedures
Resources	Access is required to real or appropriately simulated situations,
Implication	including work areas, materials and equipment, and to
	information on workplace practices and OHS practices.
Methods of	Competence may be accessed through:
Assessment	Interview / Written Test
7.0000011011	
	Observation / Demonstration with Oral Questioning
Context of	Competence may be assessed in the work place or in a
Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II			
Unit Title	Provide Information from and about Records		
Unit Code	EIS TLS2 23 0913		
Unit Descriptor	This unit involves the skills and knowledge required to provide information from and about records in accordance with workplace procedures. It includes identifying the range of records required, gathering the required records, interpreting and administering access rules and procedures, and providing the information in response to users' requests.		

Elements		Performance Criteria	
1	Identify range of records required	1.1 The <b>specific information</b> required by the user is identified from interpretation of the user's request and clarified where initial request is unclear.	
		1.2 Range of <i>records</i> likely to contain the information required by the user is identified from analysis of the request.	
		1.3The availability of the required records is accessed using appropriate finding aids and record keeping system.	
		1.4 Where the information required exceeds the staff member's ability to meet the request, the user is referred to an appropriate colleague or external organization.	
2	Gather required records	2.1 Range of records likely to contain the information required by the user is obtained and analyzed for the required information content.	
		2.2 Information is extracted, where required, and information is prepared in line with the request.	
		2.3 Specific records satisfying the requirements of the user are gathered together in accordance with organizational <i>procedures</i> .	
		2.4 Records are tracked to record change in location and use by the requesting user in accordance with the record keeping system rules and organizational procedures.	
		2.5 Any obstacles to obtaining specific records within the specified time are explained to the user and a revised timeline agreed.	
3	Interpret and administer access rules and procedures	3.1 Person requesting the record is identified and access rules and procedures category are confirmed in accordance with organizational procedures.	
	p.00000100	3.2 Access restriction rules and guidelines are applied to the records requested and to match the access category of the user.	

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		<ul> <li>3.3Where access restriction rules and guidelines prevent access to the user, the decision is recorded and the user is informed of their rights to a review of the decision.</li> <li>3.4Where partial restriction to access is determined, the portions of the records or information which must be restricted are identified and documented, together with the basis of the restriction.</li> </ul>	
4 Provide the information in response to users' requests	information in response to	4.1 Where appropriate, specific records, or portions thereof, information and/or records are protected to prevent access, in accordance with access rules and organizational procedures.	
	users requests	4.2 Requested information is prepared for the user in an appropriate format and in accordance with the initial request and organizational procedures.	
		4.3All access rules, record preservation requirements, specified timelines and occupational health and safety guidelines are adhered to.	
		4.4 The records retrieved and used to provide information are documented according to the system rules and organizational procedures.	

Variable	Range		
Information service	<ul> <li>is conducted as part of:</li> <li>records management activities with the operator using discretion and judgment within established procedures. Boundaries of requests under freedom of information legislation and precedents may need to be considered. Interpretation of access clearances and privacy restrictions for records within particular levels of access and associated security releases may be required</li> </ul>		
Records	<ul><li>may be:</li><li>paper- or electronically-based</li></ul>		
Procedures	may include:		
Work may be conducted: <ul> <li>in a range of work environments</li> <li>by day or night</li> </ul>			
Customers	<ul><li>may be:</li><li>internal or external</li></ul>		
Workplaces	<ul><li>may comprise:</li><li>large, medium or small worksites</li></ul>		
Workplace environmentmay include movement of: equipment			

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	no odo		
goods			
	• products		
	materials		
	vehicular traffic		
Storage	may include records in various modes such as:		
requirements	paper-based		
requirements	computer disks and reels		
	CD-ROM		
	microfiche		
	• film		
	audio		
	may include:		
Appropriate format			
for provision of	original		
information	copy of original		
	hard or soft copy of original		
	digital		
	permission to view information/record		
Hazards	may include:		
	height and reach implications of storage facilities		
	dust and vapors		
	• stationary and moving equipment, parts and materials		
	noise, light, energy sources		
	<ul> <li>electrical equipment</li> </ul>		
	<ul> <li>humidity, air temperature, radiant heat</li> </ul>		
	<ul> <li>debris on floor</li> </ul>		
	faulty racking		
	poorly stacked records or boxes		
	faulty equipment		
Personal protective	may include:		
equipment	• gloves		
	safety headwear and footwear		
	safety glasses		
	protective clothing		
	high visibility clothing		
	include:		
OHS requirements	manual handling		
	protective clothing		
	<ul> <li>elimination/control of hazards</li> </ul>		
	may include:		
Communication	phone		
	email/internet		
	Electronic Data Interchange (EDI)		
RF systems			
	barcode readers		
	oral, aural or signed communications		

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Consultative processes	<ul> <li>may involve:</li> <li>workplace personnel including supervisors and managers</li> <li>customers/clients</li> <li>suppliers and contractors</li> <li>union representatives</li> <li>industrial relations and OHS specialists</li> <li>other professional or technical staff</li> </ul>
Information/docume nts	<ul> <li>may include:</li> <li>job specifications and workplace operating procedures</li> <li>relevant Ethiopian or international standards pertaining to records management</li> <li>storage specifications and requirements</li> <li>manufacturers specifications for equipment/tools</li> <li>supplier and/or client instructions</li> <li>codes of practice including the National Standards for Manual Handling and the Industry Safety Code</li> <li>relevant regulations including the privacy, confidentiality, access and security requirements</li> <li>award, enterprise bargaining agreement, other industrial arrangements</li> <li>standards and certification requirements</li> <li>emergency procedures</li> <li>quality assurance standards for records management</li> </ul>
Applicable regulations and legislation	<ul> <li>may include:</li> <li>relevant codes and regulations pertaining to records management</li> <li>relevant Ethiopian Standards relating to records management</li> <li>relevant OHS legislation</li> <li>relevant environmental protection legislation</li> <li>privacy and confidentiality legislation and regulations</li> <li>freedom of information regulations</li> <li>workplace relations regulations including equal opportunity, equal employment opportunity and affirmative action legislation</li> <li>workers compensation regulations</li> </ul>

Evidence Guide		
Critical aspects of Competence	<ul> <li>must demonstrate knowledge and skills competence in/to:</li> <li>the Interpret and follow operational instructions and prioritize work</li> <li>Complete documentation related to the provision of information from or about records</li> <li>Operate electronic communication equipment to required protocol</li> <li>Plan own work including predicting consequences and identifying improvements</li> <li>Monitor work activities in terms of planned schedule</li> </ul>	

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Underpinning Knowledge and Attitudes	<ul> <li>Modify activities depending on differing operational contingencies, risk situations and environments</li> <li>Operational workflow within a records management system</li> <li>Types of equipment used in the provision of information from or about records and the precautions and procedures that should be followed in their use</li> <li>Regulations relevant to the provision of information from or about records as part of a records management process</li> <li>Relevant OHS and environmental protection procedures and guidelines</li> <li>Workplace procedures and policies for the provision of information from or about records</li> <li>Demonstrate knowledge of:</li> <li>regulations relevant to the provision of information from or about records as part of a records management process</li> <li>relevant OHS and environmental protection procedures and guidelines</li> <li>Workplace procedures and policies for the provision of information from or about records as part of a records management process</li> <li>relevant OHS and environmental protection procedures and guidelines</li> <li>workplace procedures and policies for the provision of information from or about records including policies on confidentiality and security of information and records</li> <li>focus of operation of work systems, equipment, management and site operating systems for the provision of information from or about records as part of a records management process</li> <li>problems that may occur when providing information from or about records and appropriate action that can be taken to resolve the problems</li> <li>operational workflow within a records management system</li> <li>types of equipment used in the provision of information from or about records and appropriate action that can be taken to resolve the problems</li> <li>operational workflow within a records management system</li> <li>types of equipment used in the provision of information from or about records and the p</li></ul>
	workplace
Underpinning Skills	<ul> <li>site layout and obstacles</li> <li>Demonstrate skills to:</li> <li>communicate effectively with others when providing information from or about records</li> <li>read and interpret instructions and procedures relevant to the provision of information from or about records</li> <li>interpret and follow operational instructions and prioritize work</li> <li>complete documentation related to the provision of information from or about records</li> <li>operate electronic communication equipment to required protocol</li> <li>work collaboratively with others when providing information from or about records</li> </ul>

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<ul> <li>adapt appropriately to cultural differences in the workplace, including modes of behavior and interactions with others</li> <li>promptly report and/or rectify any identified problems that may occur when providing information from or about records in accordance with regulatory requirements and workplace procedures</li> <li>apply precautions and required action to minimize, control or eliminate hazards that may exist during work activities</li> <li>plan own work including predicting consequences and identifying improvements</li> <li>monitor work activities in terms of planned schedule</li> <li>modify activities depending on differing operational contingencies, risk situations and environments</li> <li>work systematically with required attention to detail without injury to self or others, or damage to goods or equipment for the provision of information from or about records</li> <li>use a range of information technology devices including computers, radio frequency devices, electronic data exchange systems, etc.</li> <li>adapt to differences in equipment in accordance with standard operating procedures</li> <li>select and use required personal protective equipment conforming to industry and OHS standards</li> <li>maintain security and confidentiality of material</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.</li> <li>Methods of</li> <li>Competence may be accessed through:</li> <li>Interview / Written Test</li> <li>Observation / Demonstration with Oral Questioning</li> </ul>		
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<ul> <li>use a range of information technology devices including computers, radio frequency devices, electronic data exchange systems, etc.</li> <li>adapt to differences in equipment in accordance with standard operating procedures</li> <li>select and use required personal protective equipment conforming to industry and OHS standards</li> <li>maintain security and confidentiality of material</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.</li> <li>Methods of Assessment</li> <li>Competence may be accessed through:         <ul> <li>Interview / Written Test</li> <li>Observation / Demonstration with Oral Questioning</li> </ul> </li> </ul>		<ul> <li>work systematically with required attention to detail without injury to self or others, or damage to goods or equipment</li> <li>identify, select and efficiently and effectively use equipment</li> </ul>
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<ul> <li>select and use required personal protective equipment conforming to industry and OHS standards</li> <li>maintain security and confidentiality of material</li> <li>Resources</li> <li>Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.</li> <li>Methods of Assessment</li> <li>Competence may be accessed through:         <ul> <li>Interview / Written Test</li> <li>Observation / Demonstration with Oral Questioning</li> </ul> </li> <li>Context of</li> </ul>		
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Assessment   simulated work place setting.	Assessment	simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Operate a Forklift
Unit Code	EIS TLS2 24 0913
Unit Descriptor	This unit involves the skills and knowledge required to operate a forklift, including checking forklift condition, driving the forklift to fulfill operational requirements, monitoring site conditions, and monitoring and maintaining forklift performance. Assessment of this unit will usually be undertaken within a licensing examination conducted by, or under the authority of, the relevant OHS authority.

E	lements	Performance Criteria
1	Check forklift condition	1.1Condition of <i>forklift</i> is checked for compliance with OHS and workplace requirements for warning devices, manufacturers' specifications and the nature of the load shifting task.
		1.2Attachments are checked to ensure appropriate adjustment and operation.
		1.3Mirrors and seats are adjusted for safe operation by the driver.
		1.4 Forklift is inspected prior to start-up in accordance with workplace pre-operational functional safety check procedures and manufacturers specifications.
		1.5Log books are checked and appropriate workplace <i>documentation</i> is completed in accordance with <i>workplace</i> requirements.
		1.6 Load to be shifted is proposed including predicting and planning for potential difficulties.
2	Drive the forklift	2.1Forklift is started, steered, manoeuvred, positioned and stopped in accordance with regulations and manufacturer's instructions.
		2.2Engine power is managed to ensure efficiency and performance and to minimise engine and gear damage.
		2.3Operational <i>hazards</i> are identified and/or anticipated and avoided or controlled through defensive driving and appropriate hazard control techniques.
		2.4Forklift is driven in reverse, maintaining visibility and achieving accurate positioning.
		2.5The forklift is parked, shut down and secured in accordance with manufacturers' specifications, regulations and <i>workplace procedures</i> .

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3	Operate a forklift to handle loads	3.1The lifting task to be undertaken is appropriately planned and the correct lifting truck and attachments are selected.
		3.2The load is lifted, carried, lowered and set down in accordance with OHS legislation, manufacturers specifications and company procedures.
4	Monitor site conditions	4.1When selecting the most efficient route, hazards and traffic flow are identified and appropriate adjustments are made.
		4.2Site conditions are assessed to enable safe operations and to ensure no injury to <i>personnel</i> or damage to property, equipment, loads or facilities occurs.
		4.3 <i>Customer</i> inquiries are dealt with respectfully and efficiently.
		4.4Loading and unloading are checked to see that it meets <b>work</b> requirements, with any variance(s) reported.
5	Monitor and maintain forklift	5.1 Performance and efficiency of <i>forklift operation</i> are monitored during use.
	performance	5.2 Defective/irregular performance and malfunctions are reported to relevant personnel.
		5.3 Forklift records are maintained/updated in accordance with workplace <i>procedures and legislative requirements</i> .

Variable	Range
Types of forklift	may include:
	counterbalance trucks
	reach trucks
	pallet trucks
Pre-operational	may include:
checks	visual check of forklift
	<ul> <li>checking and topping up of fluid levels</li> </ul>
	checks of tyres
	<ul> <li>checks of operation of forklift lights and indicators</li> </ul>
	checks of brakes
Information/	may include:
documention	<ul> <li>goods identification numbers and codes, including IMDG markings and HAZCHEM signs</li> </ul>
	<ul> <li>manifests, bar codes, picking slips, merchandise transfers, stock requisitions, goods and container identification</li> </ul>
	<ul> <li>manufacturers specifications for forklift and associated equipment</li> </ul>
	<ul> <li>operations and service record book or log</li> </ul>
	• workplace procedures and policies for the operation of forklifts
	<ul> <li>supplier and/or client instructions</li> </ul>
	EDG Code and material safety data sheets
	regulatory requirements concerning the use of forklifts

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[		
	award, enterprise bargaining agreement, other industrial	
	arrangements	
	standards and certification requirements	
	quality assurance procedures	
	emergency procedures	
Workplaces	may comprise:	
	large, medium or small worksites	
Loads to be shifted	may require:	
	special precautions	
	may be:	
	irregularly shaped	
	<ul> <li>packaged or unpackaged</li> </ul>	
	labelled or unlabelled	
	palleted or unpalleted	
Hazards in the work	may include exposure to:	
area	chemicals	
	<ul> <li>dangerous or hazardous substances</li> </ul>	
	<ul> <li>movements of equipment, goods and materials</li> </ul>	
Hazards	may include (examples only):	
	<ul> <li>wet and iced operating surfaces</li> </ul>	
	oil on operating surface	
	faulty brakes	
	workplace obstacles and other operational equipment and	
	vehicles	
	<ul> <li>damaged loads and pallets</li> </ul>	
	<ul> <li>other personnel in work area</li> </ul>	
Workplace	may include:	
procedures	company procedures	
	enterprise procedures	
	<ul> <li>organizational procedures</li> </ul>	
	<ul> <li>established procedures</li> </ul>	
Personnel	may include:	
	workplace personnel	
	<ul> <li>site visitors</li> </ul>	
	contractors	
	<ul> <li>official representatives</li> </ul>	
Customers	may be:	
Oustomers	<ul> <li>internal or external</li> </ul>	
Work	may be conducted in:	
	<ul> <li>restricted spaces</li> </ul>	
	<ul> <li>restricted spaces</li> <li>exposed conditions</li> </ul>	
	•	
	controlled or open environments	
Operations may be	including:	
carried out in typical	<ul> <li>operations conducted at day or night</li> </ul>	
forklift operational	typical weather conditions	
situations,	<ul> <li>on the open road</li> </ul>	

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	on a private road or worksite		
	while at a workplace		
Forklift handling	may include:		
procedures	<ul> <li>starting a forklift</li> </ul>		
	<ul> <li>steering and maneuvering a forklift</li> </ul>		
	<ul> <li>accelerating and braking</li> </ul>		
	<ul> <li>positioning and stopping a forklift</li> </ul>		
	<ul> <li>reversing a forklift</li> </ul>		
	<ul> <li>operating forklift controls, instruments and indicators</li> </ul>		
	<ul> <li>using defensive driving techniques</li> </ul>		
	<ul> <li>managing engine performance</li> </ul>		
Applicable procedures	may include:		
and codes	<ul> <li>relevant regulations pertaining to the operation of forklifts</li> </ul>		
	relevant codes and standards, including Ethiopian Standard		
	<ul> <li>relevant OHS legislation</li> </ul>		
	<ul> <li>relevant fatigue management regulations</li> </ul>		
	<ul> <li>relevant environmental protection legislation</li> </ul>		
Personal protection	may include:		
equipment	• gloves		
	<ul> <li>safety headwear and footwear</li> </ul>		
	<ul> <li>safety glasses</li> </ul>		
	<ul> <li>two-way radios and high visibility clothing</li> </ul>		

Evidence Guide	
Critical Aspects of Operate a forklift Competence	<ul> <li>Must demonstrate knowledge and skills competence in/to:</li> <li>apply relevant duty of care requirements pertaining to the operation of a forklift</li> <li>observe and implement relevant OHS and environmental procedures and regulations</li> <li>Follow workplace operating procedures</li> <li>Identify and explain forklift controls, instruments and indicators and their use</li> <li>Implement forklift handling procedures</li> <li>carry out Pre-operational checks on forklift and related action</li> <li>apply precautions and required action to minimize, control or eliminate hazards that may exist during the operation of a forklift</li> <li>operate electronic communication equipment to required protocol</li> <li>work collaboratively with others when operating a forklift</li> <li>select and use required personal protective equipment conforming to industry and OHS standards</li> <li>identify points of balance and safe lifting positions on a range of loads when operating a forklift (including accessories)</li> <li>monitor performance of forklift and its equipment and take appropriate action where required</li> </ul>

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Underpinning	Demonstrates knowledge of:
Knowledge and	<ul> <li>relevant duty of care requirements pertaining to the operation</li> </ul>
Attitudes	of a forklift
	<ul> <li>relevant OHS and environmental procedures and regulations</li> </ul>
	<ul> <li>workplace operating procedures</li> </ul>
	<ul> <li>forklift controls, instruments and indicators and their use</li> </ul>
	<ul> <li>forklift handling procedures</li> </ul>
	<ul> <li>procedures to be followed in the event of an operational</li> </ul>
	emergency
	<ul> <li>engine power management and safe operating strategies</li> </ul>
	<ul> <li>efficient driving techniques</li> </ul>
	<ul> <li>operating hazards and related defensive driving and hazard</li> </ul>
	control techniques
	<ul> <li>pre-operational checks carried out on forklift and related</li> </ul>
	action
	principles of stress management when driving a forklift
	site layout and obstacles
Underpinning Skills	Demonstrates skills to:
	communicate effectively with others when operating a forklift
	read and interpret instructions, procedures, information and
	signs relevant to the operation of a forklift
	<ul> <li>interpret and follow operational instructions and prioritize</li> </ul>
	work
	complete documentation related to the operation of a forklift
	operate electronic communication equipment to required
	protocol
	work collaboratively with others when operating a forklift
	adapt appropriately to cultural differences in the workplace,
	including modes of behavior and interactions with others
	promptly report and/or rectify any identified problems, faults
	or malfunctions in accordance with regulatory requirements
	and workplace procedures
	implement contingency plans for unexpected events when
	operating a forklift
	apply precautions and required action to minimize, control or
	eliminate hazards that may exist during the operation of a
	forklift
	monitor work activities in terms of planned schedule
	modify activities depending on differing operational
	contingencies, risk situations and environments
	apply fatigue management knowledge and techniques
	work systematically with required attention to detail without     injury to solf or others, or demogra to goods or equipment
	injury to self or others, or damage to goods or equipment
	operate and adapt to differences in equipment in accordance     with standard apareting precedures
	with standard operating procedures
	select and use required personal protective equipment     senforming to industry and OHS standards
	conforming to industry and OHS standards

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	<ul> <li>identify points of balance and safe lifting positions on a range of loads when operating a forklift (including accessories)</li> <li>monitor performance of forklift and its equipment and take appropriate action where required</li> <li>ensure that a forklift and its equipment are maintained in terms of service schedule and standard operating procedures</li> <li>check and replenish fluids and carry out lubrication processes in the course of work activities</li> </ul>	
Resources	Access is required to real or appropriately simulated situations,	
Implication	including work areas, materials and equipment, and to	
	information on workplace practices and OHS practices.	
Methods of	Competence may be assessed through:	
Assessment	Interview / Written Test	
	Observation / Demonstration with Oral Questioning	
Context of	Competence may be assessed in the work place or in a	
Assessment	simulated work place setting.	

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Participate in Environmentally Sustainable Work Practices
Unit Code	EIS TLS2 25 0913
Unit Descriptor	This unit involves the skills and knowledge required to effectively measure current resource use and carry out improvements including those that reduce negative environmental impacts of work practices.

EI	ements	Performance Criteria
1	Identify current resource use	1.1 Workplace environmental and resource efficiency issues are identified.
		1.2 Resources used in own work role are identified.
		1.3Current usage of resources is measured and documented by using <i>appropriate techniques</i> .
		1.4 Workplace environmental hazards are identified and reported to appropriate personnel.
2	Comply with environmental	2.1 Procedures are followed to ensure compliance.
	regulations	2.2 Breaches or potential breaches are reported to appropriate personnel.
3	3 Implement performance improvement	3.1 <b>Organizational plans</b> to improve environmental practices and resource efficiency are followed.
	strategies	3.2 <b>Suggestions</b> are made for improvements to workplace practices in own work area.

Variable	Range
Environmental and resource efficiency issues	<ul> <li>may include:</li> <li>minimization of environmental risks and maximization of opportunities to improve business environmental performance and to promote more efficient production and consumption of natural resources, for example by:</li> <li>minimization of pollution, through sound driving techniques</li> <li>minimization of waste through effective storage and recycling</li> <li>efficient energy use, seeking alternative sources of energy</li> </ul>
Appropriate techniques	<ul> <li>may include:</li> <li>examination of invoices from suppliers</li> <li>measurements made under different conditions</li> <li>examination of relevant information and data</li> </ul>
Organizational plans	<ul> <li>may include:</li> <li>documented policies and procedures</li> <li>work plans to minimize waste, increase efficiency of water use etc.</li> </ul>

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	<ul> <li>environmental protection regulations and guidelines on correct use of equipment and vehicles</li> </ul>
Suggestions	<ul> <li>prevent and minimize risks and maximize opportunities such as:</li> <li>minimize usage of fuel or use alternative forms of energy where appropriate</li> <li>reduce emissions of greenhouse gases</li> <li>reduce use of non-renewable resources</li> <li>improve energy efficiency</li> <li>increase use of renewable, recyclable, reusable and recoverable resources</li> </ul>

Evidence Guide	
Evidence Guide Critical aspects of Competence	<ul> <li>must demonstrate knowledge and skills competence in/to:</li> <li>identify life cycle of products: re-new, re-use and recycle</li> <li>workplace/site</li> <li>observe and apply energy efficiency systems and procedures</li> <li>implement procedures and processes</li> <li>identify dangerous goods and hazardous substances and apply OHS hierarchy of control</li> <li>identify, explain and implement service requirements for transport and logistics</li> <li>implement principles, practices and available tools and techniques of sustainability management</li> <li>interpret job sheet and work requirements or Material Safety Data Sheets (MSDSs)</li> <li>conduct work practices safely and efficiently</li> <li>identify and minimize hazard and risks</li> </ul>
	<ul> <li>organize work methodically</li> <li>identifying and measuring current resource use</li> <li>complying with environmental regulations</li> <li>assisting with enterprise plans to improve resource efficiency</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Environmental issues relating to:</li> <li>life cycle of products: re-new, re-use and recycle</li> <li>workplace/site</li> <li>Features required for an environmental management strategy:</li> <li>contract requirements</li> <li>energy efficiency systems and procedures</li> <li>procedures and processes</li> <li>targets, such as:</li> <li>carbon emissions reduction</li> <li>cleaner production</li> <li>lean management</li> <li>Occupational Health and Safety (OHS) requirements relating to:</li> <li>dangerous goods and hazardous substances</li> <li>OHS hierarchy of control</li> <li>Service requirements for transport and logistics, including:</li> </ul>

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Underpinning Skills	<ul> <li>company requirements and structure</li> <li>legislation, regulations and codes of practice applicable to specific transport and logistics functions</li> <li>cleaning and maintenance of equipment</li> <li>selection and operation of equipment</li> <li>resource efficiency processes</li> <li>transport and logistics environmental options and best practices</li> <li>supply chain procedures</li> <li>other relevant enterprise policies, procedures and protocols</li> <li>stakeholder identification</li> <li>relevant competency</li> <li>duty of care</li> <li>Principles, practices and available tools and techniques of sustainability management relevant to the transport and logistics industry context, such as:</li> <li>the correct use of equipment and vehicles according to environmental protection regulations and guidelines</li> <li>techniques for minimizing fuel/materials consumption</li> <li>Demonstrate skills of:</li> <li>Interpersonal skills to:</li> <li>work in a team environment</li> <li>Oral communication skills, including:</li> <li>questioning</li> <li>liaison</li> <li>imparting information</li> <li>Reading skills to interpret:</li> <li>job sheet</li> <li>work requirements or Material Safety Data Sheets (MSDSs)</li> <li>Self-management skills to:</li> <li>conduct work practices safely and efficiently</li> <li>conduct work practices safely and efficiently</li> <li>conduct work methodically and prioritize duties</li> </ul>
	<ul> <li>Written communication skills for:</li> <li>report writing</li> <li>Ability to relate to people from a range of social, cultural and</li> </ul>
	ethnic backgrounds and physical and mental abilities
Resources	Access is required to real or appropriately simulated situations,
Implication	
Implication	including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of	including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of	including work areas, materials and equipment, and to information on workplace practices and OHS practices. Competence may be assessed through:
•	<ul> <li>including work areas, materials and equipment, and to information on workplace practices and OHS practices.</li> <li>Competence may be assessed through:</li> <li>Interview / Written Test</li> </ul>
Methods of Assessment	<ul> <li>including work areas, materials and equipment, and to information on workplace practices and OHS practices.</li> <li>Competence may be assessed through: <ul> <li>Interview / Written Test</li> <li>Observation / Demonstration with Oral Questioning</li> </ul> </li> </ul>
Methods of	<ul> <li>including work areas, materials and equipment, and to information on workplace practices and OHS practices.</li> <li>Competence may be assessed through:</li> <li>Interview / Written Test</li> </ul>

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II	
Unit Title	Participate in Workplace Communication
Unit Code	EIS TLS2 26 0913
Unit Descriptor	This unit covers the knowledge, skills and attitudes required to gather, interpret and convey information in response to workplace requirements.

Ele	ements	Performance Criteria
1.	Obtain and convey	1.1 Specific and relevant information is accessed from <i>appropriate sources</i> .
	workplace information	1.2 Effective questioning, active listening and speaking skills are used to gather and convey information.
		<ol> <li>Appropriate <i>medium</i> is used to transfer information and ideas.</li> </ol>
		1.4 Appropriate non- verbal communication is used.
		<ol> <li>Appropriate lines of communication with supervisors and colleagues are identified and followed.</li> </ol>
		1.6 Defined workplace procedures for the location and <i>storage</i> of information are used.
		1.7 Personal interaction is carried out clearly and concisely.
2.	Participate in	2.1 Team meetings are attended on time.
	workplace meetings and	2.2 Own opinions are clearly expressed and those of others are listened to without interruption.
	discussions	2.3 Meeting inputs are consistent with the meeting purpose and established <i>protocols</i> .
		2.4 <i>Workplace interactions</i> are conducted in a courteous manner.
		2.5 Questions about simple routine workplace procedures and matters concerning working conditions of employment are asked and responded to.
		2.6 Meetings outcomes are interpreted and implemented.
3.	Complete relevant work	3.1 Range of <i>forms</i> relating to conditions of employment is completed accurately and legibly.
	related documents	3.2 Workplace data is recorded on standard workplace forms and documents.
		3.3 Basic mathematical processes are used for routine calculations.
		3.4 Errors in recording information on forms/ documents are identified and properly acted upon.
		3.5 Reporting requirements to supervisor are completed according to organizational guidelines.

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Variable	Range
Appropriate sources	May include but not limited to:
	Team members
	Suppliers
	Trade personnel
	Local government
	Industry bodies
Medium	May include but not limited to:
	Memorandum
	Circular
	Notice
	Information discussion
	<ul> <li>Follow-up or verbal instructions</li> </ul>
	Face to face communication
Storage	May include but not limited to:
	Manual filing system
	Computer-based filing system
Protocols	May include but not limited to:
	Observing meeting
	<ul> <li>Compliance with meeting decisions</li> </ul>
	Obeying meeting instructions
Workplace	May include but not limited to:
interactions	Face to face
	Telephone
	Electronic and two way radio
	Written including electronic, memos, instruction and forms,
	non-verbal including gestures, signals, signs and diagrams
Forms	May include but not limited to:
	Personnel forms, telephone message forms, safety reports

Evidence Guide	Evidence Guide		
Critical Aspects of Competency	<ul> <li>Demonstrates skills and knowledge to:</li> <li>Prepare written communication following standard format of the organization</li> <li>Access information using communication equipment</li> <li>Make use of relevant terms as an aid to transfer information effectively</li> <li>Convey information effectively adopting the formal or informal communication</li> </ul>		
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge of:</li> <li>Effective communication</li> <li>Different modes of communication</li> <li>Written communication</li> <li>Organizational policies</li> <li>Communication procedures and systems</li> </ul>		

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<ul> <li>Technology relevant to the enterprise and the individual's work responsibilities</li> </ul>		
Demonstrate skills to:		
Follow simple spoken language		
<ul> <li>Perform routine workplace duties following simple written notices</li> </ul>		
<ul> <li>Participate in workplace meetings and discussions</li> </ul>		
Complete work related documents		
Estimate, calculate and record routine workplace measures		
<ul> <li>Do basic mathematical processes of addition, subtraction, division and multiplication</li> </ul>		
<ul> <li>relate to people of social range in the workplace</li> </ul>		
<ul> <li>Gather and provide information in response to workplace Requirements</li> </ul>		
Access is required to real or appropriately simulated situations,		
including work areas, materials and equipment, and to		
information on workplace practices and OHS practices.		
Competence may be assessed through:		
Interview / Written Test		
<ul> <li>Observation / Demonstration with Oral Questioning</li> </ul>		
Competence may be assessed in the work place or in a		
simulated work place setting.		

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II			
Unit Title	Work in Team Environment		
Unit Code	EIS TLS2 27 0913		
Unit Descriptor	This unit covers the skills, knowledge and attitudes to identify role and responsibility as a member of a team.		
Elements	Performance Criteria		
1. Describe team role and scope	1.1 The <i>role and objective of the team</i> are identified from available <i>sources of information</i> .		
	1.2 Team parameters, reporting relationships and responsibilities are identified from team discussions and appropriate external sources.		
2. Identify own role and responsibility	2.1 Individual role and responsibilities within the team environment are identified.		
within team	2.2 Roles and responsibility of other team members are identified and recognized.		
	2.3 Reporting relationships within team and external to team are identified.		
3. Work as a team	3.1 Effective and appropriate forms of communications used and		

member	interactions undertaken with team members who contribute to known team activities and objectives.
	3.2 Effective and appropriate contributions are made to complement team activities and objectives, based on individual skills and competencies and workplace context.
	3.3 Protocols are observed in reporting using standard operating procedures.
	3.4 Contribute to the development of team work plans based on an understanding of team's role and objectives and individual competencies of the members.

Variable	Range
Role and objective	May include but not limited to:
of team	<ul> <li>Work activities in a team environment with enterprise or specific sector</li> </ul>
	Limited discretion, initiative and judgment maybe demonstrated
	on the job, either individually or in a team environment
Sources of	May include but not limited to:
information	<ul> <li>Standard operating and/or other workplace procedures</li> </ul>
	Job procedures
	<ul> <li>Machine/equipment manufacturer's specifications and</li> </ul>
	instructions
	Organizational or external personnel

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	<ul> <li>Client/supplier instructions</li> <li>Quality standards</li> <li>OHS and environmental standards</li> </ul>	
Workplace context	<ul> <li>May include but not limited to:</li> <li>Work procedures and practices</li> <li>Conditions of work environments</li> <li>Legislation and industrial agreements</li> <li>Standard work practice including the storage, safe handling and disposal of chemicals</li> <li>Safety, environmental, housekeeping and quality guidelines</li> </ul>	

Evidence Guide	Evidence Guide		
Critical aspects of	Demonstrates skills and knowledge to:		
competence	<ul> <li>Operate in a team to complete workplace activity</li> </ul>		
	Work effectively with others		
	<ul> <li>Convey information in written or oral form</li> </ul>		
	Select and use appropriate workplace language		
	<ul> <li>Follow designated work plan for the job</li> </ul>		
	Report outcomes		
Underpinning	Demonstrate knowledge of:		
Knowledge and	Communication process		
Attitude	Team structure		
	Team roles		
	Group planning and decision making		
Underpinning Skills	Demonstrate skills to:		
	<ul> <li>Communicate appropriately, consistent with the culture of the workplace</li> </ul>		
Resource	Access is required to real or appropriately simulated situations,		
Implications	including work areas, materials and equipment, and to		
	information on workplace practices and OHS practices.		
Methods of	Competence may be assessed through:		
Assessment	Interview / Written Test		
	<ul> <li>Observation / Demonstration with Oral Questioning</li> </ul>		
Context of	Competence may be assessed in the work place or in a		
Assessment	simulated work place setting.		

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II			
Unit Title	Develop Business Practice		
Unit Code	EIS TLS2 28 0913		
Unit Descriptor	This unit specifies the outcomes required to establish a business operation from a planned concept. It includes researching the feasibility of establishing a business operation, planning the setting up of the business, implementing the plan and reviewing operations once commenced.		
Elements	Performance Criteria		
1. Identify business	1.1 <b>Business opportunities</b> are investigated and identified.		
opportunity	1.2 Feasibility study is undertaken to determine likely <i>business viability</i> .		
	1.3 Market research on product or service is undertaken.		
	1.4 Assistance with feasibility study of <i>specialist and relevant parties</i> is sought as required.		
	1.5 Impact of emerging or changing technology including e- commerce, on business operations is evaluated.		
	1.6 Practicability of business opportunity is assessed in line with perceived risks, returns sought and resources available.		
	1.7 Business plan is completed for operation.		
<ol> <li>Identify personal business skills</li> </ol>	2.1 Financial and business skills available are identified and taken into account when business opportunities are researched.		
	2.2 <b>Personal skills/attributes</b> are assessed and matched against those perceived as necessary for a particular business opportunity.		
	2.3 <b>Business risks</b> are identified and assessed according to resources available and personal preferences.		
3. Plan for establishment of	3.1 Business structure and operations are determined and documented.		
business operation	3.2 Procedures are developed and documented to guide operations.		
	3.3 Financial backing is secured for business operation.		
	3.4 Business legal and regulatory requirements are identified and complied.		
	3.5 <i>Human and physical resources</i> required to commence business operation are determined.		
	3.6 Recruitment strategies are developed and implemented.		

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4. Implement establishment	4.1 Marketing of business operation is undertaken.
plan	4.2 Physical and human resources are obtained to implement business operation.
	4.3 <i>Operational unit</i> is established to support and coordinate business operation.
	4.4 Monitoring process is developed and implemented for managing operation.
	4.5 <i>Legal documents</i> are carefully maintained and relevant records are kept and updated to ensure validity and accessibility.
	4.6 Contractual procurement rights for goods and services including <i>contracts with relevant people</i> , negotiated and secured as required in accordance with the business plan.
	4.7 Options for leasing/ownership of business premises identified and contractual arrangements are completed in accordance with the business plan.
<ol> <li>Review implementation process</li> </ol>	5.1 Review process for implementation of business operation is developed and implemented.
	5.2 Improvements in business operation and associated management process are identified.
	5.3 Identified improvements are implemented and monitored for effectiveness.

Variable	Range			
Business	May include but not limited to:			
opportunities	<ul> <li>expected financial viability</li> </ul>			
	skills of operator			
	<ul> <li>amount and types of finance available</li> </ul>			
	<ul> <li>returns expected or required by owners</li> </ul>			
	<ul> <li>likely return on investment</li> </ul>			
	finance required			
	lifestyle issues			
Business viability	May include but not limited to:			
	<ul> <li>opportunities available</li> </ul>			
	market competition			
	<ul> <li>timing/ cyclical considerations</li> </ul>			
	skills available			
	<ul> <li>resources available</li> </ul>			
	<ul> <li>location and/ or premises available</li> </ul>			
	<ul> <li>risk related to a particular business opportunity, especially</li> </ul>			
	<ul> <li>in regard to Occupational Health and Safety and</li> </ul>			
	environmental considerations			
Specialist and	May include but not limited to:			
relevant parties	Chamber of commerce			

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<ul> <li>Financial planners and financial institution representatives business planning specialists and marketing specialists</li> <li>accountants</li> </ul>	3,
<ul> <li>lawyers and providers of legal advice</li> </ul>	
<ul> <li>government agencies</li> </ul>	
<ul> <li>industry/trade associations</li> </ul>	
online gateways	
business brokers/business consultants	
Personal May include but not limited to:	
• technical and/ or specialist skills	
<ul> <li>business knowledge and skills</li> </ul>	
entrepreneurship	
willingness to take risks	
Business risks May include but not limited to:	
<ul> <li>occupational health and safety and environmental</li> <li>considerations</li> </ul>	
<ul> <li>relevant legislative requirements</li> <li>security of investment</li> </ul>	
<ul> <li>market competition</li> </ul>	
<ul> <li>security of premises/ location</li> </ul>	
<ul> <li>supply and demand</li> </ul>	
<ul> <li>resources available</li> </ul>	
Human and May include but not limited to:	
physical resources • software and hardware	
office premises	
communications equipment	
<ul> <li>specialist services through outsourcing, contracting and</li> </ul>	
consultancy	
• staff	
vehicles	
Operational unit May include but not limited to:	
<ul> <li>office location staffed with required personnel and equipped</li> </ul>	ed to
service and support business	
<ul> <li>home-based site or other location such as leased or owned</li> </ul>	;d
property Logal degumenta May include but not limited to:	
<ul> <li>Legal documents</li> <li>May include but not limited to:</li> <li>partnership agreements, constitution documents, statutory</li> </ul>	
<ul> <li>parties sing agreements, constitution documents, statutory books for companies (Register of Members, Register of</li> </ul>	/
Directors and Minute Books), Certificate of Incorporation,	
Franchise Agreements and financial documentation, appro	opriate
software for financial records	•
<ul> <li>recordkeeping including personnel, financial, taxation, OH environmental</li> </ul>	IS and
Contracts with May include but not limited to:	
relevant people • owners, suppliers, employees, landlords, agents, distribute	ors,
customers or any person with whom the business has, or	
to have, a performance-based relationship	

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Evidence Guide	
Critical Aspects of Competence	<ul> <li>Demonstrates skills and knowledge in:</li> <li>that a business operation has been planned and implemented from initial research into feasibility of the business and completion of the plan, through to implementing the plan and commencing operations</li> <li>the ability to evaluate the results of research and assess the likely viability and practicability of a business opportunity, taking into account the current business/market climate and resources available</li> </ul>
Underpinning Knowledge and Attitudes	<ul> <li>Demonstrate knowledge of:</li> <li>Federal and regional government legislative requirements affecting business operations, especially in regard to occupational health and safety (OHS), equal employment opportunity (EEO), industrial relations and anti-discrimination</li> <li>Technical or specialist skills relevant to the business operation</li> <li>Financing options</li> <li>Business systems and operations</li> <li>Relevant marketing, management, sales and financial concepts</li> <li>Methods for researching business opportunities</li> <li>Principles of risk management relevant to the business</li> <li>Methods of identifying relevant specialist services to complement the business</li> <li>Forms and administrative systems</li> <li>Services available and charges</li> <li>Planning and control systems (sales, Advertising and promotion, distribution and logistics</li> <li>Financial recording systems</li> <li>Legal rights and responsibilities</li> <li>Record keeping duties</li> <li>Operational factors relating to the business (provision of professional services, products)</li> </ul>
Underpinning Skills	<ul> <li>Demonstrate skills of:</li> <li>Literacy skills to interpret legal requirements, company policies and procedures and immediate, day-to-day demands</li> <li>Marketing skills</li> <li>Business planning skills</li> <li>Entrepreneurial skills</li> <li>Problem-solving skills</li> <li>OHS skills</li> <li>Time management skills</li> <li>Belief in services and products offered by the business</li> <li>Communication skills including questioning, clarifying, reporting, and giving and receiving constructive feedback</li> </ul>

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	<ul> <li>Technical and analytical skills to interpret business documents, reports and financial statements and projections</li> <li>Ability to relate to people from a range of social, cultural and ethnic backgrounds and physical and mental abilities</li> <li>Problem solving skills to develop contingency plans</li> <li>Using computers and software packages to record and manage data and to produce reports</li> <li>Literacy skills to enable interpretation of business information, numeracy skills for data analysis to aid research</li> <li>Research skills to identify a business opportunity and to conduct a feasibility study</li> <li>Analytical skills to assess personal attributes and to identify business risks</li> <li>Observation skills for identifying appropriate people, resources and to monitor work</li> </ul>
Resource Implications	Access is required to real or appropriately simulated situations, including work areas, materials and equipment, and to information on workplace practices and OHS practices.
Methods of Assessment	<ul> <li>Competence may be assessed through:</li> <li>Interview / Written Test</li> <li>Observation / Demonstration with Oral Questioning</li> </ul>
Context of Assessment	Competence may be assessed in the work place or in a simulated work place setting.

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Occupational Standard: Freight Transport and Logistics Operation Support Services Level II				
Unit Title	Standardize and Sustain 3S			
Unit Code	EIS TLS2 29 0913			
Unit Descriptor	This unit of competence covers the knowledge, skills and attitudes required by worker to standardize and sustain 3S to his/her workplace. It covers responsibility for the day- to-day operations of the workplace and ensuring that continuous improvements of Kaizen elements are initiated and institutionalized.			

Elements	Per	formance Criteria
1. Prepare for work.	1.1	Work instructions are used to determine job requirements, including method, material and equipment.
	1.2	Job specifications are read and interpreted following working manual.
	1.3	<b>OHS requirements</b> , including dust and fume collection, breathing apparatus and eye and ear personal protection needs are observed throughout the work.
	1.4	<i>Safety equipment and tools</i> are identified and checked for safe and effective operation.
	1.5	<b>Tools and equipment</b> are prepared and used to implement 3S.
2. Standardize 3S.	2.1	Plan is prepared and used to standardize 3S activities.
	2.2	<b>Tools and techniques</b> to standardize 3S are prepared and implemented based on <i>relevant procedures</i> .
	2.3	Checklists are followed for standardize activities and reported to relevant personnel.
	2.4	The workplace is kept to the specified standard.
	2.5	Problems are avoided by standardizing activities.
3. Sustain 3S.	3.1	Plan is prepared and followed to standardize 3S activities.
	3.2	<i>Tools and techniques</i> to sustain 3S are discussed, prepared and implemented based on relevant procedures.
	3.3	Workplace is inspected regularly for compliance to specified standard and sustainability of 3S techniques.
	3.4	Workplace is cleaned up after completion of job and before commencing next job or end of shift.
	3.5	Situations are identified where compliance to standards is unlikely and actions specified in procedures are taken.

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3.6	Improvements are recommended to lift the level of compliance in the workplace.
3.7	Checklists are followed to sustain activities and reported to relevant personnel.
3.8	Problems are avoided by sustaining activities.

Variable	Range	
OHS requirements	May include but not limited to:	
	<ul> <li>Are to be in accordance with legislation/ regulations/codes of practice and enterprise safety policies and procedures. This may include protective clothing and equipment, use of tooling and equipment, workplace environment and safety, handling of material, use of fire fighting equipment, enterprise first aid, hazard control and hazardous materials and substances.</li> <li>Personal protective equipment is to include that prescribed under legislation/regulations/codes of practice and workplace policies and practices.</li> <li>Safe operating procedures are to include, but are not limited to the conduct of operational risk assessment and treatments associated with workplace organization.</li> <li>Emergency procedures related to this unit are to include but may not be limited to emergency shutdown and stopping of equipment, extinguishing fires, enterprise first aid requirements and site evacuation.</li> </ul>	
Sofaty aquipment and		
Safety equipment and tools	May include but not limited to:	
10013	<ul> <li>dust masks / goggles</li> <li>glove</li> </ul>	
	<ul> <li>working cloth</li> </ul>	
	<ul> <li>first aid</li> </ul>	
	<ul> <li>safety shoes</li> </ul>	
Tools and equipment	May include but not limited to:	
	• paint	
	<ul> <li>hook</li> </ul>	
	• sticker	
	<ul> <li>signboard</li> </ul>	
	• nails	
	shelves	
	<ul> <li>chip wood</li> </ul>	
	<ul> <li>sponge</li> </ul>	
	<ul> <li>broom</li> </ul>	
	• pencil	
	<ul> <li>shadow board/ tools board</li> </ul>	
Tools and techniques	May include but not limited to:	
	• 5S Job Cycle Charts	
	<ul> <li>Visual 5S</li> </ul>	
	The Five Minute 5S	

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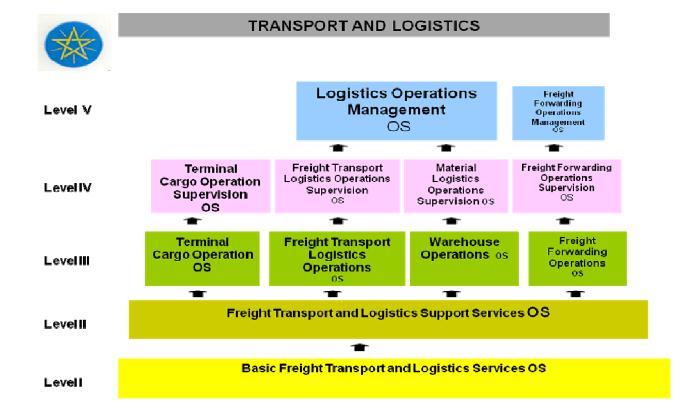
	Standardization level checklist	
	<ul> <li>5S checklist</li> </ul>	
	<ul> <li>The five Whys and one How approach(5W1H)</li> </ul>	
	Suspension	
	Incorporation	
	Use Elimination	
Relevant procedures	May include but not limited to:	
	<ul> <li>Assign 3S responsibilities</li> </ul>	
	<ul> <li>Integrate 3S duties into regular work duties</li> </ul>	
	<ul> <li>Check on 3S maintenance level</li> </ul>	
	<ul> <li>OHS measures such as signage, symbols / coding and</li> </ul>	
	labeling of workplace and equipment	
	<ul> <li>Creating conditions to sustain your plans</li> </ul>	
	Roles in implementation	
Reporting	May include but not limited to:	
	verbal responses	
	<ul> <li>data entry into enterprise database</li> </ul>	
	<ul> <li>brief written reports using enterprise report formats</li> </ul>	
Relevant personnel	May include but not limited to:	
	<ul> <li>supervisors, managers and quality managers</li> </ul>	
	<ul> <li>administrative, laboratory and production personnel</li> </ul>	
	<ul> <li>internal/external contractors, customers and suppliers</li> </ul>	
Tools and techniques	May include but not limited to:	
	<ul> <li>5S slogans</li> </ul>	
	5S posters	
	<ul> <li>5S photo exhibits and storyboards</li> </ul>	
	5S newsletter	
	• 5S maps	
	5S pocket manuals	
	<ul> <li>5S department/benchmarking tours</li> </ul>	
	• 5S months	
	5S audit	
	Awarding system	
	Big cleaning day	
	<ul> <li>Patrolling system may include:</li> </ul>	
	<ul> <li>Top management Patrol</li> </ul>	
	SS Committee members and Promotion office Patrol	
	Mutual patrol	
	➢ Self-patrol	
	Checklist patrol	
	Camera patrol	
	· · · ·	

Evidence Guide	
Critical Aspects of	Demonstrates skills and knowledge to:
Competence	<ul> <li>Discuss the relationship between Kaizen elements.</li> </ul>
	<ul> <li>Standardize and sustain 3S activities by applying appropriate</li> </ul>
	tools and techniques.

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Underpinning	Demonstrates knowledge of:	
Knowledge and	Elements of Kaizen	
Attitudes	<ul> <li>Ways to improve Kaizen elements</li> </ul>	
	<ul> <li>Benefits of improving kaizen elements</li> </ul>	
	<ul> <li>Relationship between Kaizen elements</li> </ul>	
	<ul> <li>The fourth pillar of 5S</li> </ul>	
	<ul> <li>Benefits of standardizing and sustaining 3S</li> </ul>	
	<ul> <li>Procedures for standardizing and sustaining 3S activities</li> </ul>	
	<ul> <li>Tools and techniques to sustain 3S</li> </ul>	
	<ul> <li>Relevant Occupational Health and Safety (OHS) and</li> </ul>	
	environment requirements	
	Plan and report	
	Method of communication	
Underpinning Skills	Demonstrates skills of:	
	<ul> <li>improving Kaizen elements by applying 5S</li> </ul>	
	<ul> <li>standardizing and sustaining procedures and techniques to</li> </ul>	
	avoid problems	
	technical drawing	
	<ul> <li>procedures to standardizing 3S activities</li> </ul>	
	<ul> <li>analyzing and preparing shop layout of the workplace</li> </ul>	
	<ul> <li>standardizing and sustaining checklists</li> </ul>	
	<ul> <li>preparing and implementing tools and techniques to sustain</li> </ul>	
	3S	
	<ul> <li>working with others</li> </ul>	
	<ul> <li>reading and interpreting documents</li> </ul>	
	<ul> <li>observing situations</li> </ul>	
	<ul> <li>solving problems by applying 5S</li> </ul>	
	communication skills	
	<ul> <li>preparing labels, slogans, etc.</li> </ul>	
	<ul> <li>gathering evidence by using different means</li> </ul>	
	using Kaizen board properly in accordance the procedure	
	<ul> <li>reporting activities and results using report formats</li> </ul>	
Resources Implication	Access is required to real or appropriately simulated situations,	
	including work areas, materials and equipment, and to	
	information on workplace practices and OHS practices.	
Methods of	Competence may be assessed through:	
Assessment	Interview / Written Test	
	<ul> <li>Observation / Demonstration with Oral Questioning</li> </ul>	
Context of	Competence may be assessed in the work place or in a	
Assessment	simulated work place setting.	

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This occupational standard was developed in September 2013 at Bishoftu, Ethiopian Management Institute.

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