

OPITO APPROVED STANDARD Banksman & Slinger Training (Stages 1 & 2)

OPITO Stage 1 Standard Code: 9067

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AMENDMENTS						
AMENDMENT & DATE		PAGES	CHANGES MADE BY	CHECKED BY	APPROVED BY	
	Revision 3 released 17-Nov 2009					
1	Changed Training Outcome 11 and 1.2.10 from Uncommon Lifting Tasks to Lifting of Personnel by Crane	7, 10	T. Wilson	C. Williams	J. Cameron	
2	Standard revised to reflect changes in B&S Stages 3&4 Standard. Revision 04 published Dec 2010	All	M. Carr	J. Cameron	J. Cameron	
3	Amended Appendix 1 to include more relevant OPITO information Revision 4 Amendment 1 23 August 2012	Appendix 1, page 26	M. Foo	M. Carr	P. Lammiman	
4	Replaced Course Code with Standard Code in Title Page and amended reference to 'course identification code' with 'OPITO registration code' under section D.3 Certification - to align with other OPITO standards Revision 4 Amendment 4	Title Page, page 23	M. Foo	M. Carr	P. Lammiman	
5	Inclusion of training element covering correct means of securing cargo inside container/half height using ratchet straps. Equipment and Facilities specifications also amended accordingly in Section C.3 & C.4. Removed the words 'At the end of the course' in Section A.6. Revision 4 Amendment 5 30-September 2013	Pages 9, 17,21, 22	M. Foo	OPITO Standards & Approvals	P. Lammiman	
	Revision 5 released March 2015 following a formal review by Industry Work Group	All	S&D	S&A	SAA	

Any amendments made to this standard by OPITO will be recorded above.



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INTRODUCTION

Industry requested that OPITO develop a robust and auditable minimum standard for training and competence assessment for the Banksman & Slinger role.

Although the Banksman skill requirement differs from that of the Slinger; the two roles are normally combined in the workplace. The Banksman role is primarily to relay instructions to the crane operator during lifting activities, and the Slinger role is to prepare and 'sling' loads for lifting, and release the loads at their destination.

The Banksman & Slinger's route to competence certification and re-assessment is comprised of **four key stages**.

The four key stages are:

Stage 1: The Initial Training Programme

Delegates successfully completing the Initial Training Programme will be awarded an OPITO Stage 1 certificate; this entitles the delegate to progress to Stage 2: supervised workplace experience.

Stage 2: Supervised workplace experience.

Stage 2 specifies the series of supervised tasks which the delegate will be required to complete in order to gain relevant experience in the workplace. Each task must be logged in a log book provided by the Training Provider.

Stage 3: The formal assessment of the candidate.

Stage 3 specifies the assessment process and criteria for the candidate to demonstrate competence in the Banksman & Slinger role.

Successful candidates will be awarded an OPITO certificate of competence.

The Certificate is valid for 2 years.

Stage 4: Re-assessment of competence.

Stage 4 specifies the re-assessment competence criteria for Banksman & Slingers, who wish to maintain their OPITO competence certification.

Successful candidates will be awarded an OPITO certificate of competence The Certificate is valid for 2 years.

Note: An experienced banksman & slinger can opt to take the Stage 3 assessment without completing Stage 1 and 2, providing they have verifiable evidence of the relevant experience.

This standard specifies the Stage 1 and Stage 2 Initial Training and workplace experience requirement for the prospective Banksman & Slinger.

Stage's 3 and 4, which are explained in a separate* OPITO standard to this one, specifies the competence assessment and further re-assessment requirement for the Banksman & Slinger. *Separate OPITO standard: The OPITO Approved Banksman & Slinger (Stages 3 & 4) Competence Assessment Standard.



OPITO Banksman & Slinger Standards: Four-Stage Progression Guide

		Of 110 Danksman & Simger &	olanuarus. Four-olage Progression	i Guide		
Stage	Description	Success Requirement	Delegate/Candidate Successful	Delegate/Candidate Unsuccessful		
1	Initial Training	Achieved all 45 Learning Outcomes plus 80% or greater pass mark in written test.	Delegate awarded OPITO Stage-1 Training Certificate [valid for 2 years] and can progress to Stage-2	Delegate required to retake the Initial Training Programme		
2	Workplace Experience (logged)	Fully completed logbook of Stage-2 tasks (to be completed within 2 years of gaining a Stage-1 Certificate) Each task must be signed and dated by: (a) A competent witness, and (b) A Task Supervisor The Stage-2 Logbook must also be signed by a senior employer representative on completion of all the tasks - while working for that particular employer. Note: If the candidate Banksman & Slinger changes employer: he/she will require a further signature from a senior representative of the new company. See key below for signatory role definitions	No Certificate awarded. The Candidate will become eligible to take the Stage-3 Competence Assessment – within 2 years of being awarded the Stage-1 Training Certificate.	Candidate required to retake Stage-1 Initial Training Programme and complete stage-2 tasks.		
3	Competence Assessment	Successfully complete all Stage-3 Competence Assessment Units and achieve 80% or greater in Knowledge Assessment	Candidate awarded an OPITO Stage-3 Competence Certificate [valid for 2 years] Deemed competent to undertake the Banksman & Slinger role	No certificate awarded. Candidate must retake the Stage-3 Assessment. Candidate can not retake the Stage-3 within 28 days of an unsuccessful attempt, but must retake the Stage-3 no later than 3 months of an unsuccessful attempt.		
4 Reassessment of Competence		Successfully complete all Stage-4 Competence Assessment Units and achieve 80% or greater in Knowledge Assessment	Candidate awarded an OPITO Stage-4 Competence Certificate [valid for 2 years] Deemed competent to undertake the Banksman & Slinger role.	No certificate awarded. Candidate must retake the Stage-4 Assessment. Candidate can not retake the Stage-4 within 28 days of an unsuccessful attempt, but must retake the Stage-4 no later than 3 months of an unsuccessful attempt. Candidate's employer to decide how to address the competence gap to allow Banksman & Slinger to continue in the role.		
Stage 2	Signatory Role Title		Signatory Role Definition			
Con	npetent Witness		A competent member of the Banksman & Slinger Team who witnessed the candidate completing the Stage-2 task			
Task Supervisor		Competent person in overall charge of the task to be carried out e.g. Deck Forman, Deck Coordinator				
Senior Em	ployer Representative	Person in a senior role, responsible for lifting activities within the candidate's employing company e.g. Services Supervisor or Lifting Activities Manager				

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SECTION A Stage 1 Initial Training Programme

A.1 Target Group for Stage 1

The OPITO-approved Banksman & Slinger Stage 1 Initial Training Standard specifies the Initial Training Programme for personnel wishing to become competent in the Banksman & Slinger role in the oil and gas industry.

A.2 Delegate Pre-requisites for Stage 1

There are no pre-requisites for Stage 1 Initial Training Programme.

A.3 Physical and Stressful Demands of the Stage 1

Banksman & Slinger practical assessments will involve work of a physically nature. Training establishments/assessment centres are required to ensure that prior to participating in practical exercises/activities, the delegates undergo appropriate *medical screening.

*Medical screening: Completion of a self-declaration of medical fitness form.

Where doubt exists regarding the medical fitness of any candidate, the Training Establishment/Assessment Centre should seek the advice of a medical officer.

This information will be given to delegates along with pre-assessment instructions. The responsibility for the individual completing the assessment, without any adverse effects to their present state of health, lies with the candidate and/or company sponsoring the candidate.

Note: Practical exercises should be designed and delivered solely to meet this standard, and must not place on the candidates any physical or mental demands other than those required to meet the Standard.



A.4 Aims and Objectives of Stage 1

The aims and objectives of Stage 1 Initial Training Programme are to provide personnel, who have little or no experience of the Banksman & Slinger role, with the basic knowledge of activities associated with the combined roles, and the safety and regulatory requirements of those activities.

The Initial Training Programme allows the delegate to demonstrate basic Banksman & Slinger practical skills following instruction and demonstration by the training staff. This Training Programme aims to prepare the delegates for the next stage of the progression path to becoming a competent banksman & slinger i.e. Stage 2: supervised workplace experience.

A.5 Learning Outcomes of Stage 1

Module 1 INTRODUCTION TO LIFTING OPERATIONS

To successfully complete this module, delegates must be able to explain:

- (1) Lifting Equipment and Lifting Operations Regulations relevant the Banksman & Slinger role
- (2) Documentation and regulations that apply to lifting activities
- (3) Why it is important to plan lifting activities
- (4) Hazards associated with lifting operations and the appropriate control measures
- (5) The roles and duties of personnel in a lifting crew
- (6) The basic principles of crane operations
- (7) Common lifting appliances and lifting accessories
- (8) The difference between SWL and WLL of lifting equipment
- (9) Classification of lifts i.e. routine and non-routine (simple, complicated, complex)
- (10) A typical permit-to-work system as it applies to lifting operations
- (11) Lifting of personnel by crane for work and transfer purposes
- (12) Weight identification and estimation of the load
- (13) Deciding when tag lines need to be used and their safe use
- (14) Planning, walking through and allowing for sufficient headroom along the route
- (15) Determining the load bearing capabilities of the lay down area
- (16) Conducting pre-use checks of lifting appliances and accessories
- (17) Correct positioning of personnel involved in lifting operations
- (18) Erecting signs and barriers or posting sentries
- (19) Conducting post-use checks of lifting appliances and accessories
- (20) Storage procedures for packing materials, lifting appliances and accessories
- (21) The disposal of any waste in relation to legislation and procedures

Continued.



[Stage 1 Learning Outcomes continued.]

Module 2 THE BANKSMAN'S ROLE

To successfully complete this module, delegates must be able to explain:

- (22) The importance of the Banksman's role
- (23) Checking the cargo manifest and reviewing the load
- (24) Checking the load for dropped objects
- (25) Checking the balance and security of the load
- (26) Difficulties that might occur during the lifting and moving operations
- (27) The need for high visibility vests
- (28) The need for communicating hand signals clearly
- (29) What is meant by 'line of sight' and a 'blind lift'
- (30) The hand signal for 'emergency stop'
- (31) Establishing and using two way radio communications

Module 3 SLINGING OPERATIONS

To successfully complete this module, delegates must be able to explain:

- (32) Different types of slings and sling identification markings
- (33) Principles of sling angles and tensions
- (34) Using appropriate lifting accessories
- (35) Attaching slings to ensure a safe and even weight distribution
- (36) Protecting slings from damage
- (37) Securing the cargo within a container/half height using ratchet straps
- (38) Unhooking and removing slings and disconnection of lifting equipment

Module 4 PRACTICAL EXERCISES

To successfully complete this module, delegates must be able to demonstrate:

- (39) The selection and use of correct PPE
- (40) The use of hand signals and radio communications
- (41) The Banksman's role in a simple pre-slung lift
- (42) How to prepare a standard load which requires a single leg sling
- (43) How to prepare a standard load which requires more then one sling
- (44) The Slinger's role during a free access lift, a restricted access lift, a blind lift and a lift with a load with an offset centre of gravity utilising the following loads: single tubulars (pipes)/ bundled tubulars, a cargo carrying unit & scaffold tubes and boards
- (45) The Banksman's role during a free access lift, a restricted access lift, a single tubular lift, a bundled tubular lift, a lift with an offset centre of gravity, a lift with a cargo carrying unit and a blind lift varying the use of hand signals and radio communications (refer to Glossary for definitions of lifts)



A.6 Performance Evaluation of Stage 1

Delegates attending the Stage 1 Initial Training Programme will be given a series of explanations and demonstrations. Delegates will be given a theory test which will allow them to demonstrate their knowledge and understanding of learning outcomes 1 – 38 from Section A.5. The test can be open book, should run for a maximum of 90 minutes and include a minimum of 50 questions. The test should incorporate a balanced mix of the following question types:

- (a) Multiple choice
- (b) True/false
- (c) Questions which require written answers

The Test pass mark is 80%.

Module 4 contains the **practical components** in which the delegates will take an active part. Delegate performance in these exercises, should be evaluated against learning outcomes 39 - 45 in Section A.5

Delegates must be informed of the results of the evaluation.

Training providers to complete, and delegates will be required to and sign the B &S Initial Training Record in Appendix 2 of this Standard to verify that they have given and received the training specific to learning outcomes 1-45 in Section A.5.

If required, and time permits, extra coaching may be given to delegates by the training provider to enable them to reach the standard which leads to the award of a certificate. However, the time available during a programme may be limited and it should be recognised there may be occasions where other arrangements need to be made for further training.

If any delegate fails to meet the standard, in the opinion of the training providers and after reasonable tuition, the entire Banksman & Slinger Initial Training Programme must be repeated to be awarded the certificate.

All practical exercise and test documentation completed by the delegates must be retained by the training provider for audit purposes.

Following successful completion of the OPITO Banksman & Slinger Initial Training Programme, the delegate can proceed to the workplace as a trainee to work under direct **supervision of a competent person**- in order to complete Stage 2 of the four-step process outlined in the Introduction section of this Standard.



A.7 Duration and Timing of Stage 1

The optimum contact time for this training is seen as **24 hours**. It is suggested that the ratio of 30% theory to 70% practical is appropriate.

Where this training is part of a programme of longer duration the total contact time per day should not exceed 8 hours and the total training day should not exceed 10 hours. The total training day includes contact time, refreshment and meal breaks and travel between training sites where applicable



A.8 Stage 1 Initial Training

The Initial Training Programme outlined below will assist the delegates to meet the stated learning outcomes. The order in which elements of the training programme are delivered may vary. However, contents in <u>Appendix 1</u> must be covered at the beginning of the course.

To make efficient use of time and ensure effective learning: there should, wherever practicable, be an integration of the three phases of explanation, demonstration and practise. Full use should be made of audio/visual aids and course handout material. Training staff should give practical demonstrations for all training activities which delegates are required to practice and demonstrate what they have learned.

Each module must be introduced by the training staff, and include:

- (a) **Aim** The main purpose of the module
- (b) **Learning Outcomes** What the delegates are expected to learn
- (c) **Timetable** Training module duration and timing
- (d) **Evaluation** how delegates will be evaluated and what they will be evaluated against
- (e) Staff who will be delivering the training and roles of training support staff

The Initial Training Programme consists of the following modules and elements:

MODULE 1 INTRODUCTION TO LIFTING OPERATIONS

- Element 1.1 Regulations and safety issues
- Element 1.2 Introduction to lifting roles and equipment
- Element 1.3 Preparing for the lift
- Element 1.4 Carrying out the lift
- Element 1.5 Restoring the work area

MODULE 2 THE BANKSMAN'S ROLE

- Element 2.1 The Banksman's duties
- Element 2.2 Communications and visibility

MODULE 3 SLINGING OPERATIONS

Element 3.1 Principles of slinging

MODULE 4 PRACTICAL EXERCISES

Element 4.1 The role of a Banksman & Slinger in a planned lift



MODULE 1 INTRODUCTION TO LIFTING OPERATIONS

ELEMENT 1.1 Regulations and safety issues

Training Staff to explain:

- 1.1.1 Lifting Operations and Lifting Equipment Regulations and its relevance to lifting operations
- 1.1.2 Relevant documentation and regulations that apply to lifting activities such as:
- (a) Code of Practice for the Safe use of Cranes
- (b) Health & Safety at Work Legislation
- (c) Provision & Use of Work Equipment Regulations
- 1.1.3 Company specific documents such as permits, procedures, risk assessments and TBT documentation
- 1.1.4 The magnitude of loads to be lifted in the oil and gas industry showing why it is important to plan lifting activities
- (a) The methods of preparing lifting plans and risk assessments and the information they must contain
- (b) Ensuring generic lift plans and risk assessments are regularly reviewed taking into account external factors
- (c) The speed at which mechanical lifting incidents can happen
- 1.1.5 Statistics of lifting incidents in the oil and gas industry
- 1.1.6 Hazards associated with lifting operations and the appropriate control measures. The hazards may include, but are not limited to:
- (a) Complacency through repetition of the lifting operation
- (b) Trying to physically control the load as it is landed
- (c) Adverse circumstances affecting plant and machinery stability
- (d) New equipment, although certified, are not always safe
- (e) Damaged slings and other accessories
- (f) Encroaching personnel
- (g) Conflicting activities
- (h) Obstructions
- (i) Damaged loads
- (j) Dropped objects
- (k) Weather
- 1.1.7 Wearing appropriate PPE (**Delegates to demonstrate in Unit 4 Practical Elements**)



ELEMENT 1.2 Introduction to lifting roles and equipment

Training Staff to explain:

- 1.2.1 The interrelationship between the Banksman & Slinger with the Crane Operator and the Competent Person
- 1.2.2 Other personnel who have responsibility for various sites in the area of the lifting operation
- 1.2.3 The commonly used types of cranes and their applications
- 1.2.4 The basic principles of crane operations
- 1.2.5 Identification and colour coding of lifting appliances and accessories
- 1.2.6 Common lifting appliances and lifting accessories
- 1.2.7 The SWL and WLL of lifting equipment
- 1.2.8 Classification of lifts i.e. routine and non-routine (simple, complicated, complex)
- 1.2.9 The permit to work system as it applies to lifting operations
- 1.2.10 Lifting of personnel by crane for work and transfer purposes

ELEMENT 1.3 Preparing for the lift

Training Staff to explain:

- 1.3.1 The lifting plan and risk assessment prepared by the competent person prior to the work commencing
- 1.3.2 Contributing to a TBT to discuss the lifting plan and risk assessment
- 1.3.3 Identifying the Banksmen & Slingers for the lift
- 1.3.4 Weight identification and estimation of the load using records and other sources of information such as company/manufacturer's manuals
- 1.3.5 Ensuring the load to be lifted is within the safe working limit (SWL) of the crane and associated lifting equipment
- 1.3.6 Deciding when tag lines need to be used and their safe use
- 1.3.7 Planning, walking through and allowing for sufficient headroom along the route
- 1.3.8 Determining the load bearing capabilities of the lay down area
- 1.3.9 Providing adequate access/working space/lighting



ELEMENT 1.4 Carrying out the lift

Training Staff to explain:

- 1.4.1 Selecting the appropriate lifting appliances and accessories from the rigging store
- 1.4.2 Conducting pre-use checks of lifting appliances and accessories and identifying any defects
- 1.4.3 Correct positioning of personnel involved in lifting operations
- 1.4.4 Erecting signs and barriers or posting sentries to cordon off the work area
- 1.4.5 Delivering a public address system message that informs the installation that lifting activities are about to commence
- 1.4.6 Handover procedures if the lift is not completed

ELEMENT 1.5 Restoring the work area

Training Staff to explain:

1.5.1	Conducting post-use checks of lifting appliances and accessories and
	identifying any defects
1.5.2	Attending and contributing to a post-job debriefing

1.5.3 Leaving the work area clear

1.5.4 Recording any damage to lifting equipment or the load and putting damaged equipment into the quarantine area

1.5.5 Storage procedures for packing materials, lifting appliances and accessories

1.5.6 The disposal of any waste in relation to legislation and procedures



MODULE 2 THE BANKSMAN'S ROLE

ELEMENT 2.1 Banksman duties

Training Staff to explain:

2.1.2 Why the Banksman shall perform no other duties during a lift	ith the crane
O 4 0 Observation the server was if eat and nection that he develop the	vith the crane
2.1.3 Checking the cargo manifest and reviewing the load weights v operator and slinger	
2.1.4 Identifying escape routes should a problem develop durin operation	ng the lifting
2.1.5 Using more than one banksman and transferring responsibility for	or the lift
2.1.6 Ensuring everyone stays clear of the load	
2.1.7 Checking the load for attached objects that might drop off, befor crane operations to continue	e allowing the
2.1.8 Giving the instruction to the crane operator to "inch up" the least strain) to check the balance and security of the load	oad (take the
2.1.9 Checking the load is being lifted directly up and the hook is cer load	ntred over the
2.1.10 Maintaining an overview of the lifting operations area and the area	crane boom
2.1.11 Ensuring that the load is moved at the minimum height neces obstacles and locate the load in its final position	sary to avoid
2.1.12 Difficulties that might occur during the lifting and moving operat to deal with them	ions and hov
2.1.13 Instructing the crane operator to lower the load at its final local correct orientation	ocation in the
2.1.14 Communicating that the load has or has not landed safely	

Communications and visibility ELEMENT 2.2

Training Staff to **explain**:

- 2.2.1 The need for high-visibility vests The need for communicating hand signals clearly 2.2.2 What is meant by 'line of sight' and a 'blind lift' 2.2.3

Training Staff to demonstrate and delegates to practise the following: (in Unit 4 Practical Elements):

- 2.2.4 Controlling the lift and transfer of the load using the standard hand signals to direct the crane operator
- Confirming that all the lifting team know the hand signal for 'emergency stop' 2.2.5
- Establishing and using two-way radio communications to control the lifting 2.2.6 operation



MODULE 3 SLINGING OPERATIONS

ELEMENT 3.1 Principles of slinging

Training Staff to explain:

3.1.1 Different types of slings and sling identification (ID) markings
3.1.2 Principles of sling angles and tensions
3.1.3 Using appropriate lifting accessories
3.1.4 The correct method of securing cargo using ratchet straps, to include checking WLL and breaking strain of ratchet straps before fitting.

Training Staff to **demonstrate** and delegates to **practise** the following: (in Unit 4 Practical Elements):

3.1.5	Checking ID tags and markings for SWL and the current colour code
3.1.6	Attaching slings to ensure a safe and even weight distribution
3.1.7	Positioning slings on lifting points
3.1.8	Positioning slings around loads when lifting points are not available
3.1.9	Protecting slings from damage (positioning to avoid sharp edges, using
	protective packing between slings and sharp edges of the load)
3.1.10	Securing the cargo within a container/half height using ratchet straps
3.1.11	Ensuring the stability and security of the load before starting to remove slings
3.1.12	Preparing and placing packings to aid the removal of slings
3.1.13	Unhooking and removing slings and disconnection of lifting equipment



MODULE 4 PRACTICAL EXERCISES

ELEMENT 4.1 The role of the Banksman & Slinger in a planned lift

All exercises should:

- (a) Be designed to ensure **each** delegate will participate in the role of the Banksman **and** in the role of the Slinger (never simultaneously) in **all** of the lifts listed in 4.1.1 to 4.1.4 below
- (b) Ensure that delegates are briefed and debriefed by instructional staff
- (c) Be scenario based
- (d) Ensure that delegates are provided with equipment and facilities appropriate to the scenario

Provide exercises to enable each delegate to practise and demonstrate:

- 4.1.1 Free access lift (twice once as banksman and once as slinger)
- 4.1.2 **Restricted access lift** (twice once as banksman and once as slinger)
- 4.1.3 **Load with offset centre of gravity** (twice once as banksman and once as slinger)
- 4.1.4 **Blind lift** (twice once as banksman and once as slinger)

In addition, the training providers must mix up elements of **each** of the following categories for lifts types: 4.1.1 to 4.1.4 so that the delegates meet each element **at least once**.

Category	Elements	
Category A	Pre-slung lift Single sling More than one sling Tag lines	
Category B	Single tubular Bundled tubulars Cargo Carrying Unit Scaffold tubes and boards	
Category C	Radio Hand signals	



SECTION B Stage 2 Further Training and Workplace Experience

B.1 Further Training and Workplace Experience

In Stage 2, the candidate will record his/her complete a list of prescribed lifting tasks as outlined in Appendix 3

A logbook to record completion of the prescribed tasks must be given to the candidate by the training provider along with the OPITO approved Stage 1 Training certificate.

Work under supervision of a competent person

The candidate Banksman & Slinger must record the Stage 2 tasks in the logbook (Appendix 4) under supervision of a competent person.

Witnessed and signed

Each lift must occur on different dates and be signed off by a competent witness and a task supervisor (see Page 6: Four Stage Progression Guide for role definitions)

Logbook Senior Employer Representative

The Stage-2 Logbook must also be signed by a **senior employer representative** on completion of all the tasks - while working for that particular employer.

Note: If the candidate Banksman & Slinger changes employer at any time during completion of the logbook: he/she will require a further signature from a senior representative of the new employer. (See Page 6: Four Stage Progression Guide for role definitions)

Two years for Stage 2

The candidate Banksman & Slinger has **two years** from the date on his/her OPITO Stage 1 certificate to complete the workplace requirements specified in the logbook. Having successfully completed the Stage 2 logbook, the candidate must undertake the Stage 3 Banksman & Slinger Assessment within the same two year period (see associated OPITO Banksman & Slinger Stage 3 & 4 Competence Assessment Standard).

Evidence requirements and audit purposes

The Stage 2 logbook is the possession of the Banksman & Slinger and should be kept as part of his/her **evidence requirements** in their employing company's competence management system.

It is advisable that the candidates make some form of copy (electronic or otherwise) of the Logbook as they progress through the Stage 2 tasks – in case they lose the original Logbook.



SECTION C RESOURCES

In order that a training programme may be delivered successfully it is essential that the right people are there to support the programme and that the appropriate facilities and equipment are in place.

C.1 Staff

It is important that the staff involved have the appropriate qualifications and experience to ensure that all training and supporting activities are carried out in accordance with current legislation.

Training staff will:

- (a) Have appropriate knowledge and workplace experience of Banksman & Slinger operations
- (b) Be trained in instructional/assessment techniques and have proven instructing/teaching experience
- (c) Be included in an ongoing training and development programme, which ensures they are aware and knowledgeable of all changes to relevant legislation and industry requirements

All staff will have the appropriate competencies to conduct/assist with the element of training being undertaken.

Note: During practical exercises, the Instructor cannot also simultaneously perform the role of the Crane Operator.

C.2 Trainer/Delegate Ratio

The maximum number of delegates attending this programme is 12.

A minimum of three delegates is required to run the course as this would allow for two slingers and one banksman for each practical exercise.

The following ratios indicate the maximum number of delegates to be supervised by one instructor at any one time during each activity.

Theory 1:12 Practical 1:6



C.3 Facilities

Facilities may vary depending on approved center locations, however training facilities must be of a required standard – see below for details.

Administration arrangements to support delegates from booking through registration and assessment to certification

Theory training area(s) so designed to enable each delegate to participate fully.

Practical training areas so designed to accommodate the working area of the crane (see C.4 Equipment), the path of the load and to enable each delegate to participate fully in the following:

- (1) The Banksman's role in a simple pre-slung lift
- (2) Preparing a standard load which requires a single leg sling
- (3) Preparing a standard load which requires more than one sling
- (4) Securing the cargo within a container OR half height using ratchet straps
- (5) The Slinger's role during a free access lift, a restricted access lift, a single tubular lift, a bundled tubular lift, a load with an offset centre of gravity, a lift with a cargo carrying unit and a blind lift
- (6) The Banksman's role during a free access lift, a restricted access lift, a single tubular lift, a bundled tubular lift, a lift with an offset centre of gravity, a lift with a cargo carrying unit and a blind lift varying the use of hand signals and radio communications

All facilities must be maintained and where appropriate, inspected and tested in accordance with current standards/legislation and manufacturers recommendations.



C.4 Equipment

The following lifting equipment, which must be of a type in use regionally in the oil and gas industry, is required to meet the stated content of the Initial Training Programme:

- (1) Appropriate PPE (e.g. safety helmets, safety boots, eye protection, gloves, high visibility vest & high visibility gloves)
- (2) Crane (Cranes used for the lifting activities associated with the equipment items listed below should be of the pedestal or mobile type and fitted with a boom which is compatible to the operational requirements in the environment which the crane will be operating; e.g. for offshore applications this length will not be less than 100 feet (30 metres))
- (3) Hand held radio set for banksman and crane operator
- (4) Ratchet straps, chain, fibre or wire slings
- (5) Appropriate lifting appliances and accessories
- (6) Tag lines
- (7) Variety of items to be lifted including:
 - (a) Pre-slung load
 - (b) Cargo carrying unit
 - (c) Pipe bundles / single pipes
 - (d) Scaffolding tubes and boards
- (8) Suitable cargo as found offshore for securing within a container OR half height using ratchet straps
- (9) (Closed door) container OR half height to be used for the ratcheting of cargo

All equipment must be maintained, and where appropriate, inspected and tested in accordance with current standards/legislation, guidance and manufacturers recommendations.



SECTION D ADMINISTRATION & CERTIFICATION

D.1 Joining Instructions

All joining instructions must contain information which indicates that certain aspects of the course are of a physical nature.

D.2 Validity and renewal

Stage 1 Certificate is valid for **two years** – during which time the Stage 2 logbook must be completed.

D.3 Certification

Persons successfully completing the Initial Training Programme will be issued with an OPITO-endorsed certificate for the OPITO-approved Stage 1 Banksman & Slinger Initial Training, and a Stage 2 Logbook (see Appendix 4) - that must be completed within two years.

The issue of the certificate indicates that the delegate has achieved the minimum level of training as defined by oil and gas employers and approved by OPITO. The details of each delegate will be registered on Vantage, the industry's central recording data base.

OPITO-approved Centres are responsible for issuing a certificate direct to candidates that have successfully completed the Initial Training Programme, and to the sponsoring company - when required. The certificate must also contain the following:

- (a) OPITO-approved Centre name
- (b) Full OPITO course title stating that it is OPITO-approved
- (c) OPITO registration code
- (d) Candidate's name
- (e) Course/assessment dates
- (f) Certificate expiry date
- (g) Unique Certificate Number (refer to guide on OPITO website)
- (h) OPITO-approved Centre Signatory.



D.4 Course Administration

Each candidate undertaking any OPITO-approved programme must be registered with the Central Register (CR) operated by OPITO. Registration must be made by the training establishment to OPITO within one week following the programme.

OPITO confirms that information on the registration form will be contained in a computerised register which will be available to employers, prospective employers and training providers in the oil and gas industry to verify training records. At all times use of this data will be strictly in accordance with principles laid down in applicable data protection legislation.



GLOSSARY of Terms and Abbreviations

B&S Banksman and Slinger SWL Safe Working Load TBT Toolbox Talk

WLL Working Load Limit

Lift No	Type of Lift	Definition and examples
1	A simple pre-slung lift	A load with integral slings e.g. Cargo Carrying Unit (CCU) A simple pre-slung lift could be a load of scaffold boards which arrive inside a CCU - pre slung and ready to lift. Or, a small pump which would arrive inside a CCU- pre-slung ready to lift.
2	A free access lift	A lift in which there is easy access around the load and no restrictions for crane access and movement e.g. load in the middle of a deck etc.
3	A restricted access lift	A lift in which there are restrictions to the access of the load or restrictions to the movement of the crane e.g. restrictions around the load path as it is being lifted, or where the crane boom movement is restricted due to an overhang etc.
4	A single tubular lift	A lift in which the load comprises of a single tubular i.e. single length of drill pipe, casing or pipe spool.
5	A bundled tubular lift with hand signals	Same as above, but the load comprises of at least three tubulars, sufficient to demonstrate correct slinging technique. Example could include a bundle of scaffolding tubes.
6	A lift in which the load has an offset centre of gravity	A load which typically has an irregular shape resulting in the centre of gravity not being in the centre of the load e.g. a pressure safety valve, a drilling bit, a length of irregular-shaped pipework.
7	A lift involving a cargo carrying unit (CCU)	The lifting of a cargo carrying unit such as a standard closed door container, a half height container, chemical tanks etc.
8	A lift consisting of bulk hose handling	The lifting of flexible softwall or hardwall hose used for the transferring of large quantities of fluids such as potable water, diesel, barite, cement etc. Lift Example: Bulk hose being lifted from its stowage position down to or back from an offshore installation supply boat.
9	A blind lift	A lift in which the crane operator cannot see the load throughout the complete lifting operation e.g. the load laydown area cannot be seen by the crane operator



Appendix 1 OPITO Information

The topics listed below are to be delivered as part of the introduction to training courses specified in this standard and included in the lesson plans/instructor guides/exercise plans. Additional introduction topics may include training centre layout and alarms, emergency actions, first aid and domestic arrangements

Mandatory OPITO Information:

- a) Medical Fitness
- b) Certification Periods
- c) CR/Vantage (provided by OPITO)
- d) OPITO Customer Service Statement (provided by OPITO)
- e) The roles of employers and training providers (provided by OPITO)
- f) What is OPITO's role in industry? (provided by OPITO)
- g) Current Global Network of training providers (provided by OPITO)
- h) Emergency Response Framework (provided by OPITO applicable to ER training providers).



Appendix 2 OPITO Stage 1 B & S Initial Training Record

Ва	Banksman & Slinger Initial Training Record [Sheet 1 of 2]				
Name of delegate:					
Course dates:					
	e each learning outcome to certify thate) instruction in the following topics:	at you have g	iven (training	prov	vider)
	Learning Outcomes	Delegate's Initials	Instructor initials	Res	sult
MODULE 1 INTRODUCTION TO LIFTING OPERATIONS	Theory of lifting operations				
MODULE 2 THE BANKSMAN'S ROLE	Scope of the Banksman's role				
MODULE 3 SLINGING OPERATIONS	Preparing and releasing loads				
	The selection and use of correct PPE				
	The use of hand signals and radio communications				
MODULE 4 PRACTICAL EXERCISES	The Banksman's role in a simple pre-slung lift				
ZAZINGIOZO	The Slinger's role preparing a standard load which requires a single leg sling				
	The Slinger's role preparing a standard load which requires more than one sling				
I have received instruction in the above	Delegate's Signature				



OPITO Stage 1 Banksman & Slinger Initial Training Record [Sheet 2 of 2]

Name of delegate:

Course dates:

Please initial beside each learning outcome to certify that you have given (training provider) or received (delegate) instruction in the following topics:

	Learning Outcomes	Delegate's Initials	Instructor initials	Result
	The Banksman's role in:			
	A free access lift			
	A restricted access lift			
	A single tubular lift			
	A bundled tubular lift			
	A lift with an offset centre of gravity			
	A lift with a cargo carrying unit			
MODULE 4	A blind lift			
PRACTICAL EXERCISES	The Slinger's role in:			
	A free access lift			
	A restricted access lift			
	A single tubular lift			
	A bundled tubular lift			
	A lift with an offset centre of gravity			
	A lift with a cargo carrying unit			
	A blind lift			
I have received instruction in the above	Delegate's Signature			•



Appendix 3 Prescribed Stage-2 Tasks for B&S in the Workplace

The Stage 2 Logbook must record the following workplace experience:

In the Banksman role - the candidate must direct:

- (a) A simple pre-slung lift on three separate dates
- (b) A free access lift on three separate dates
- (c) A restricted access lift on three separate dates
- (d) A single tubular lift on three separate dates
- (e) A bundled tubular lift with hand signals on three separate dates
- (f) A lift in which the load has an offset centre of gravity on three separate dates
- (g) A lift involving a cargo carrying unit on three separate dates
- (h) A lift consisting of bulk hose handling on three separate dates
- (i) A blind lift on three separate dates

Note: For clarity, the candidate must conduct and record a total of 27 Banksman tasks.

In the Slinger role - the candidate must prepare and sling:

- (a) A standard load using a single leg sling on three separate dates
- (b) A standard load that required more than one sling on three separate dates
- (c) A free access load on three separate dates
- (d) A restricted access load- on three separate dates
- (e) A single tubular load on three separate dates
- (f) A bundle (3 or more) of tubulars on three separate dates
- (g) A load with an offset centre of gravity on three separate dates
- (h) A lift involving a cargo carrying unit on three separate dates
- (i) A load consisting of bulk hose handling on three separate dates
- (j) A blind lift on three separate dates

Note: For clarity, the candidate must conduct and record a total of **30** Slinger tasks.

Completion of the Stage 2 Logbook

A fully completed Stage 2 logbook must be presented to an OPITO-approved assessment centre **within two years** of the date shown on the candidate's Stage 1 Certificate, for the candidate to become eligible to take the Stage 3 Assessment.

The Logbook remains the property of the candidate at all times, but the OPITO-approved Assessment Centre will be required to retain a copy of the page/s of the completed Logbook which contains a record of signatures and contact details of senior employer representatives; this is for OPITO verification and audit purposes. During the time of the audit OPITO will inspect any complete logbooks that are available at the Assessment Centre.

It is advisable that the candidates make some form of copy (electronic or otherwise) of the Logbook as they progress through the Stage 2 tasks – in case they lose the Logbook.



Appendix 4 Stage 2 Logbook

Although OPITO-approved Centres may develop their own versions of the Banksman & Slinger Stage 2 Logbook, logbooks must, as a minimum requirement, contain the guidance notes, task completion record and signatory details outlined in this Logbook — see next pages for the Logbook.





OPITO Banksman & Slinger Standard Stage 2 Logbook

Prescribed Stage 2 Workplace Tasks for the Banksman & Slinger (Candidate)

Banksman & Slinger Candidate Name	
Vantage ID	

Stage 2 Logbook Format

Although OPITO-approved Centres may develop their own versions of the Banksman & Slinger Stage 2 Logbook, logbooks must, as a minimum requirement, contain the guidance notes, task completion record and signatory details outlined in this Logbook.

Stage 2 Logbook: Record of Tasks Completed

This Stage 2 Logbook will be given to the Candidate Banksman & Slinger by the Training Provider when he/she has successfully completed the OPITO-approved Stage 1 Banksman & Slinger Initial Training Programme. The Banksman & Slinger candidate must ensure that all the tasks are recorded in the Logbook and appropriate signatures are obtained.

A fully completed Stage 2 logbook must be presented to an OPITO-approved assessment centre **within two years** of the date shown on the candidate's Stage 1 Certificate, for the candidate to become eligible to take the Stage 3 Assessment.

Note: If the Logbook has not been fully completed within the required time period, the candidate will not be entitled to take the OPITO Stage 3 Assessment.

Stage 2 Logbook Signatories

The Candidate Banksman & Slinger must ensure that after completing each task, he/she gets a **competent witness** and a **task supervisor** (see Table 1 below) to sign and make any performance-related comments on the task sheets provided within the Logbook.

Note: Stage 2 is **not** an assessment, but any candidate performance issues while conducting the tasks should be recorded by the task supervisor and addressed by further on-the-job training – as required.

The Candidate Banksman & Slinger must also ensure that he/she gets a **senior employer representative** (see Table 1 below) to sign and complete the appropriate section of the Logbook when either:

- (a) The candidate completes **all** of the tasks specified in the Logbook or
 - (b) Each time the candidate changes employing companies during the Stage 2 Tasks. Note: the candidate must ensure that he/she gets the current employing company senior employer representative to complete the relevant section of the logbook when all the tasks have been completed.

Table 1

Stage 2 Signatory Role Title	Signatory Role Definition	
Competent Witness A competent member of the Banksman & Slinger Team who witnessed the candi completing the Stage-2 task		
Task Supervisor Competent person in overall charge of the task to be carried out e.g. Deck Coordinator		
Senior Employer Representative Person in a senior role within the candidate's employing company e.g. Services Lifting Activities Supervisor or Site Manager.		

Stage 2 Logbook Work Experience Requirements

The Stage 2 Logbook must record the following workplace experience:

In the Banksman role - the candidate must direct:

- (a) A simple pre-slung lift on three separate dates
- (b) A free access lift on three separate dates
- (c) A restricted access lift on three separate dates
- (d) A single tubular lift on three separate dates
- (e) A bundled tubular lift with hand signals on three separate dates
- (f) A lift in which the load has an offset centre of gravity on three separate dates
- (g) A lift involving a cargo carrying unit on three separate dates
- (h) A lift consisting of bulk hose handling on three separate dates
- (i) A blind lift on three separate dates

Note: For clarity, the candidate must conduct and record a total of 27 Banksman tasks.

In the Slinger role - the candidate must prepare and sling:

- (a) A standard load using a single leg sling on three separate dates
- (b) A standard load that required more than one sling on three separate dates
- (c) A free access load on three separate dates
- (d) A restricted access load- on three separate dates
- (e) A single tubular load on three separate dates
- (f) A bundle (3 or more) of tubulars on three separate dates
- (g) A load with an offset centre of gravity on three separate dates
- (h) A lift involving a cargo carrying unit on three separate dates
- (i) A load consisting of bulk hose handling on three separate dates
- (j) A blind lift on three separate dates

Note: For clarity, the candidate must conduct and record a total of **30** Slinger tasks.

Completion of the Stage 2 Logbook

A fully completed Stage 2 logbook must be presented to an OPITO-approved assessment centre **within two years** of the date shown on the candidate's Stage 1 Certificate, for the candidate to become eligible to take the Stage 3 Assessment.

The Logbook remains the property of the candidate at all times, but the OPITO-approved Assessment Centre will be required to retain a copy of the page/s of the completed Logbook which contains a record of signatures and contact details of senior employer representatives; this is for OPITO verification and audit purposes. During the time of the audit OPITO will inspect any complete logbooks that are available at the Assessment Centre.

It is advisable that the candidates make some form of copy (electronic or otherwise) of the Logbook as they progress through the Stage 2 tasks – in case they lose the Logbook.

Stage 2 Task Progress Summary

Candidates should record task completion dates in the Summary table below. This will provide the candidate with an overview of completed tasks

Role	Task	Date1	Date2	Date3
Banksman	A simple pre-slung lift			
	A free access lift			
	A restricted access			
	A single tubular lift			
	A bundled tubular lift with hand signals			
	A lift in which the load has an offset centre of gravity			
	A lift involving a cargo carrying unit			
	A lift consisting of bulk hose handling			
	A blind lift			
	A standard load using a single leg sling			
	A standard load that required more than one sling			
	A free access load			
	A restricted access load			
Slinger	A single tubular load			
ger	A bundle (3 or more) of tubulars			
	A load with an offset centre of gravity			
	A lift involving a cargo carrying unit			
	A load consisting of bulk hose handling			
	A load involving a blind lift			
	B & S Stage 2 All Tasks Completed: Date			

Banksman & Slinger Candidate Details						
Na	me					
Vantage No.						
Contact Number	er (optional)					
Contact email	o: (opo)					
The Banksman & Representative, a	ifter completing the	e Stage 2		ed by that o	ails (below) of the Senior Employe company. If the candidate change r Representative/s.	
	Senio	r Emplo	yer Representa	tive (SER)	No1	
Nai	me					
Job ⁻	Γitle					
Employing	Company					
Company	Company Address					
SER work cor	ntact number					
SER work en						
As a senior employer representative, I can confirm that the Banksman & Slinger candidate: (Name)has completed the OPITO Banksman & Slinging Standard Stage 2 Tasks specified in his/her logbook the during the period:						
From:/						
To:/						
Delete statement belo	w - as applicable below	1				
The Stage 2 Logb	ook has been com	pleted	The Stage 2 Logbo	ok has not y	et been completed	
SER Signature				Date		
	Senio	r Emplo	yer Representa	tive (SER)	No2	
Nai		Lilipio	yer Representa	iive (OLIV)	NOZ	
Job -						
Employing	+					
Company						
SER work cor	ntact number					
SER work en						
		I can conf	firm that the Rankem	an & Slinger	candidate:	
As a senior employer representative, I can confirm that the Banksman & Slinger candidate: (Name)has completed the OPITO Banksman & Slinging Standard Stage 2 Tasks specified in his/her logbook the during the period:						
Stage 2 Tasks spe	ecified in his/her log	gbook the	during the period:	id 110 01 110	bankonan a omignig olandara	
From:/						
To:						
Delete statement below - as applicable below						
	ook has been com	pleted	The Stage 2 Logbo	ok has not y	et been completed	
SER				Date		
Signature				100		

Task Supervisor Details

Stage 2 Signatory Role Title	Signatory Role Definition
Task Supervisor	Competent person in overall charge of the task to be carried out e.g. Deck Forman, Deck Coordinator

If there is more than one task supervisor involved in the completion of the Stage 2 tasks, ensure that their details a recorded in the section below.

Task Supervisor 1 Details						
Name						
Company						
Installation/Site						
Job Title						
Work Contact Number						
Contact email						
Task Supervisor 2 Details						
Name						
Company						
Installation/Site						
Job Title						
Work Contact Number						
Contact email						
	Task Supervisor 3 Details					
Name						
Company						
Installation/Site						
Job Title						
Work Contact Number						
Contact email						
	Task Supervisor 4 Details					
Name						
Company						
Installation/Site						
Job Title						
Work Contact Number						
Contact email						
Task Supervisor 5 Details						
Name						
Company						
Installation/Site						
Job Title						
Work Contact Number						
Contact email						

Stage 2 Signatory Role Title	Signatory Role Definition
Task Supervisor	Competent person in overall charge of the task to be carried out e.g. Deck Forman, Deck Coordinator.

Task Supervisor 6 Details			
Name	•		
Company Installation/Site			
Job Title			
Work Contact Number			
Contact email			
Oontact ciriali	Task Supervisor 7 Details		
Name	Tuen experience i Detaile		
Name			
Company			
Installation/Site			
Job Title			
Work Contact Number			
Contact email			
	Task Supervisor 8 Details		
Name			
Company			
Installation/Site			
Job Title			
Work Contact Number			
Contact email			
	Task Supervisor 9 Details		
Name			
Company			
Installation/Site			
Job Title			
Work Contact Number			
Contact email			
	Task Supervisor 10 Details		
Name			
Company			
Installation/Site			
Job Title			
Work Contact Number			
Contact email			

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type A simple pre-slung lift (on three separate dates)				
At least one of the lifts should involve hand signals, and one should use radio communic			ations.	

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A free access lift (on three separa	te dates)		
At least one of the lifts should involve hand signals, a		d signals, and one should use radio	o communic	ations.

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinge	r Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A restricted access lift (on three separate dates) At least one of the lifts should involve hand signals, and one should use radio communications.			

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		·
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A single tubular lift (on three separate least one of the lifts should involve han		o communic	ations.

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		·
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinge	r Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A bundled tubular lift (on three separate dates)			
Ziit Type	At least one of the lifts should involve hand signals, and one should use radio communications.			

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A lift in which the load has an of At least one of the lifts should involve han			

Lift Task Da	ite 1	Completion Date
Installation/Site		•
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinge	r Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A lift involving a cargo carrying unit (on three separate dates) At least one of the lifts should involve hand signals, and one should use radio communications.			
7 1	At least one of the lifts should involve har	id signals, and one should use radio	o communic	ations.

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A lift consisting of bulk hose handling (on three separate dates) At least one of the lifts should involve hand signals, and one should use radio communications.			

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinge	r Stage 2 Logbook Sheet	Banksman Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A blind lift (on three separate dates			
= 1,700	At least one of the lifts should involve hand signals, and one should use radio communications.		ations.	

127 1 0	1 4	Olatia . Data
Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate directing the lift-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate directed the lift type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A standard load using a single	eg sling (on three separate da	tes)	

Lift Task Da	ate 1	Completion Date	
Installation/Site			
Region			
Competent Witness Name			
I witnessed the candidate prepare and sling the load- type specified above:	Comments:		
Competent Witness Signature			
Task Supervisor Name			
I can verify that the candidate prepared and slung the load-type specified above:	Comments:		
Task Supervisor Signature			

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load-type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A standard load that required m	ore than one sling (on three	separate	dates)

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A free access load (on three sepa	rate dates)	•	

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A restricted access load (on thre	e separate dates)		

Lift Task Da	ate 1	Completion Date	
Installation/Site			
Region			
Competent Witness Name			
I witnessed the candidate prepare and sling the load- type specified above:	Comments:		
Competent Witness Signature			
Task Supervisor Name			
I can verify that the candidate prepared and slung the load-type specified above:	Comments:		
Task Supervisor Signature			

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A single tubular load (on three se	parate dates)		

Lift Task Da	ate 1	Completion Date	
Installation/Site			
Region			
Competent Witness Name			
I witnessed the candidate prepare and sling the load- type specified above:	Comments:		
Competent Witness Signature			
Task Supervisor Name			
I can verify that the candidate prepared and slung the load-type specified above:	Comments:		
Task Supervisor Signature			

Lift Task Da	ate 2	Completion Date
Installation/Site		·
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A load involving a bundle of thr	ee or more tubulars (on three	e separate	dates)

Lift Task Da	ate 1	Completion Date
Installation/Site		•
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A load which has an offset cent	re of gravity (on three separate	dates)	

Lift Task Da	ate 1	Completion Date
Installation/Site		•
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A lift involving a cargo carrying	unit (on three separate dates)		

Lift Task Da	ate 1	Completion Date	
Installation/Site			
Region			
Competent Witness Name			
I witnessed the candidate prepare and sling the load- type specified above:	Comments:		
Competent Witness Signature			
Task Supervisor Name			
I can verify that the candidate prepared and slung the load-type specified above:	Comments:		
Task Supervisor Signature			

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A load consisting of bulk hose	handling (on three separate da	ates)	

Lift Task Da	ate 1	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

OPITO Banksman & Slinger	r Stage 2 Logbook Sheet	Slinger Role	Rev 0	
Candidate Name				
Candidate's Employer				OPITO
Candidate Vantage No				
Lift Type	A load involving a blind lift (on the	hree separate dates)		

Lift Task Da	ate 1	Completion Date
Installation/Site		•
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 2	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		

Lift Task Da	ate 3	Completion Date
Installation/Site		
Region		
Competent Witness Name		
I witnessed the candidate prepare and sling the load- type specified above:	Comments:	
Competent Witness Signature		
Task Supervisor Name		
I can verify that the candidate prepared and slung the load-type specified above:	Comments:	
Task Supervisor Signature		