

Job Title:	Equipment Operator
Job Purpose:	The Equipment Operator is responsible for safe and efficient operation of carousels, TR winches AND other Flexilay equipment and for carrying out preventive maintenance as directed by Supervisor Technician or Onshore Superintendent.
Reporting lines and inte	practions
	Offshore Construction Manager (OCM), Technical Resources Manager
Operationally reports to:	Supervisor Technician or Onshore Superintendent if no Supervisor onboard
Directly supervises:	N/A
Key interactions	N/A
(internally, externally):	

Job Scope (budget, management, specific criteria):

Includes but not limited to:

- Operation of the pipelay system and other equipment / machinery as directed by relevant Project and Pipelay System personnel, for all Project and Maintenance activities
- Attend and contribute to all Project or internal safety briefings, 'Safe Job Analysis', and toolbox safety meetings
- Set, prepare in advance of requirement and check carousel system prior operation and based on project input
- Be familiar with project specific workscope and procedures
- Drive the Flexilay Equipment
- Assist on the Pipelay System as directed by the Supervisor Technician, work-scope being dependent on individual base skills, experience and training.
- Participate in and perform basic preventative maintenance of the flexilay equipment under the responsibility of the Pipelay Supervisor Technician during stand-by period (paint, corrosion fighting, welding where qualified)
- Understand and comply with all Company procedures, policies and instructions, and the TMOS
   Business Management System
- Ensure strong interface with deck activities
- Be fully conversant with system layout, operations modes, failures and alarms
- Maintain a clear and accurate log of all activities and times undertaken during project execution
- Report immediately all system faults to the Onshore Superintendent as Pipelay System breakdown maintaining a clear and accurate log of all times, faults and solutions
- Maintain accuracy of Logs, Shift Changeover Reports and other Reports while ensuring correct filing of all paperwork
- Liaise with Onshore Superintendent on spare parts and critical stock levels, and on technical documentation which requires updating
- Participate to Mob/Demob if requested



- Maintain all Pipelay system control spaces in a clean and tidy state
- Work in a 12-hour shift pattern with other Equipment Operator. During this relief, a comprehensive handover is completed between oncoming and off-going personnel, prior to receipt of shift responsibility by oncoming operator
- Diligently carry out, in a safe and efficient manner, any tasks to which he has been directed by the OCM or AOCM relating to project operations or PPS for maintenance issues
- Participate in training and competence programmes in order to improve technical knowledge

# Competency (Staff Level 3)

#### Drive for Results

• The ability to constantly achieve results within defined timeframes. The drive to do things better and complete against a standard of excellence.

### **Customer Focus**

• Understands and meets the needs of customers – internal and external as appropriate.

### Continuous Improvement

• Continuously strives to improve the performance of self and others and uses innovative methods to achieve this.

#### Personal Effectiveness

- Has the capacity to change and improve and displays high levels of personal credibility and integrity. *Strategic Awareness*
- Has an awareness of the organisation's strengths in the market and competitive position in the market place? Takes an active part in communicating and acting on local objectives and strategies. *Team Working*
- The ability and determination to build and maintain an excellent working relationship based on a demonstrated respect for others and a willingness to work co-operatively.

# Personal Qualities

- Maturity and willingness to live away from home in a confined environment for lengthy periods
- Showing initiative and 'self-starting'
- Constructive and responsive to supervisor's / manager's requests
- Learning and developing skills and knowledge
- Listening to others and prepared to receive feedback
- Cooperating with others and adapting to change
- Mutual support and coaching of colleagues
- Accepting responsibility for own behaviour / actions
- Appropriate self-confidence / awareness of limitations
- Raising concerns assertively but calmly
- Demonstrating respect for others

#### Team Member Behaviours

- Showing initiative and 'self-starting'
- Constructive and responsive to supervisor's / manager's requests
- Learning and developing skills and knowledge
- Listening to others and prepared to receive feedback
- Cooperating with others and adapting to change
- Mutual support and coaching of colleagues

Date: 24-Aug-17



- Accepting responsibility for own behaviour / actions
- Appropriate self-confidence / awareness of limitations
- Raising concerns assertively but calmly
- Demonstrating respect for others

### Main accountabilities:

N/A

# Qualifications (professional, technical, academic):

Essential:

N/A

# Preferred:

- Technical Qualification (e.g. Technical Trade SVQ 3/HNC/HND, Survey, Process Operator, Marine Engineers Certificate of Competency)
- Welding qualification

Typical background and experience required:	
Essential:	<ul> <li>Working understanding of the mechanics of heavy industrial equipment / machinery e.g.: cranes, pipelay systems, construction equipment</li> </ul>
	<ul> <li>Awareness of how systems operate, and the consequences of operator performance and behaviour for project execution, and safety of self and others</li> </ul>
	<ul> <li>Organisational skills and ability to apply these to maintain accurate records and logs</li> </ul>
	<ul> <li>Ability to use computer-based systems to interpret data and draw appropriate conclusions, taking (or recommending) appropriate action</li> </ul>
	<ul> <li>Good use of spoken and written English language (minimum standard IMO Model Course 3.17 in Maritime English, Parts 1&amp;2)</li> </ul>
Nice to have:	Previous offshore industry experience
	<ul> <li>Working knowledge of control systems of heavy industrial equipment / machinery e.g. Operation of SCADA or similar systems such as IVMS</li> </ul>
	Pipelay experience
	Required for future development:
	Good progress through probation period and satisfactory appraisal



Additional N/A information: