Lifting

Lifting Operations - Weekly barrier health

BA-LFT-003

Purpose: Completed weekly to test whether the lifting barriers are degrading as the campaign proceeds.

Frequency: Weekly | **Applies to:** Lifting | **Response set:** Yes / Partial / No / N/A, with a note and evidence against each item

Basis: publicly available industry guidance, principally IMCA and IOGP. This framework does not replace the diving contractor's safety management system, the client's own risk assessment, or applicable national legislation. | **Complete online at** barrierassurance.com

#	Question	Guidance and reference	Y / P / N / NA
1	Have crane maintenance routines due this week been completed, with any overdue items assessed?	Deferred crane maintenance offshore is a recurring precursor to a dropped load. **Ref:** IMCA M187; IMCA M171	
2	Have wire ropes been inspected, and is a rope integrity management approach being followed?	Discard criteria, inspection intervals and any magnetic rope testing carried out. **Ref:** IMCA M194 (wire rope integrity management); IMCA M197	
3	Have slings, shackles and fibre slings in use been inspected and remain within their period?	Fibre slings degrade differently to steel and are more easily damaged out of sight. **Ref:** IMCA M179; IMCA M237	
4	Has any lifting gear been quarantined this week, and is the quarantine physically effective?	Look for the quarantine area. Gear that is condemned but still on the deck gets used. **Ref:** IMCA M187	
5	Have load tests and thorough examinations falling due been carried out?	Including any gear that has been repaired or modified since last test. **Ref:** IMCA M187; LOLER 1998 or equivalent	
6	Have any lifting incidents, dropped objects or near misses been reported and investigated?	Ask about the last dropped object of any size. Small drops precede large ones. **Ref:** IOGP 459; IMCA M187	
7	Are actions from previous lifting oversights and inspections being closed to plan?	An open list that only grows is a barrier degrading in slow motion. **Ref:** IMCA M204	
8	Has the crew changed this week, and were lifting roles re-established and briefed?	Banksman and rigger roles are frequently assumed rather than assigned after a crew change. **Ref:** IMCA C001; IMCA M187	