Developing competence and reducing risk

Offshore crane operator stage 3 re-assessment on Sparrows crane simulators

Take advantage of the latest technology in offshore crane simulators to ensure your crane operators can react quickly and effectively to emergency situations and reduce risk in your lifting operations.

Offshore crane operator stage 3 re-assessment can be conducted at Sparrows’ training facilities in Abu Dhabi, Angola, Batam, UK and the US using our range of crane simulators. This service is available to all candidates who possess a recognised and valid stage 3 qualification, initially gained at the offshore workplace.

Most of our clients prefer using the route of crane simulators to validate continuous competence as there are no logistical issues in taking an assessor offshore or weather dependencies in scheduling supply vessels.

The simulator projects a virtual offshore environment, with assessment of realistic static and dynamic lifting operations designed to suit the operator’s experience. The crane operator is also challenged to respond correctly to emergency situations and be able to demonstrate underpinning knowledge of safe crane operations as part of the assessment process.

Simulators are also great training aids, complementing rather than replacing training on a real crane. Crane operators can develop essential skills:

- in a safe and controlled environment
- on a range of hydraulic crane models and working environments – fixed, floating, FPSOs etc
- gaining exposure to supply vessel and cargo handling operations in changing weather conditions
- with an understanding of emergency lifting scenarios (boom collapse, engine failure etc)