



# JUMP IN THE OPERATORS SEAT & GET LIFTING IN OUR SIMULATOR

Whether it is your first time exposed to crane lifting operations or you are looking to re-validate your Offshore Crane Qualifications, our simulator is available to meet your needs and the needs of Industry.

ATC Offshore conducts Offshore Crane Training programs incorporating the use of an Offshore Crane Simulator supplied by ARI Simulators. Our Semi-Submersible Rig Virtual World utilises a Kingpost Pedestal Mounted Offshore Crane and Rig Tenders. We can optimise your crane learning capabilities by simulating;



## SIM OPERATIONS INCLUDE:

- Pre-start and post operational checks
- Start up and shutdown procedures
- Offshore crane deck operations
- Discharging and back loading of supply vessels
- Lifting of various cargo, bulk loads, hazardous containers
- Different load behaviour
- Diverse weather conditions including rain, fog, snow and storms
- Operations in differing sea states
- Realistic rope dynamics
- Dynamic lifting scenarios
- Day or night scenarios
- Communications with rigging crews, vessels, bridge and mechanics
- Simulate complexities with a range of crane failures
- Interact with other cranes and plant
- Conduct simulated personnel transfers

