

## Swire Pacific Offshore anchor handling simulator

Contractor: Swire Pacific Offshore, Singapore

In the second half of 2007 Swire Pacific Offshore installed a 3 story high simulator in its Singapore based training center. The simulator is equipped with a full mission bridge and engine control room and the outside world is projected on a cylindrical wall using two high quality VR4MAX based visual systems in full 360° and 270° respectively, using 24 projectors.

All anchor handling, towing and manoeuvring procedures and situations can be imposed on the trainees by an instructor and need to be resolved under very realistic circumstances. The procedures on deck are supported by interactive animations, of both characters and equipment.

