



ON THE JOB TRAINING

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Often, the need for training gets exposed with the purchase of a new vessel, or the scope of a new project. Vessel operators find themselves in a situation where they recognise the need, but lack the resources to send crew for training. This leaves the option for training at the client's location, often carried out by one of their senior masters. But a good master is not necessarily a good teacher. 360-CONTROL can provide you with experienced trainers to carry out your on the job training requirements.

To achieve optimum efficiency and the highest quality obtainable, it is important that the training of crews follows a predetermined structure and takes place in an environment where the trainee feels comfortable. Work related pressure of any kind disturbs the training process and will affect the level of outcome.

Training on the job can be very cost effective. Vessel operators will only pay for the expenditure of the trainer, instead of paying for the entire master population for training at the centre, complete with travel and hotel accommodation costs. Training on the job does not have to interfere with the operation of the vessel. It can be kept in service, whilst the actual training takes place during non-operational hours.

Another benefit of on the job training is that the trainees remain in their own working area, and with that, in their own comfort zone. Any area or work specifics can be dealt with during the training, whether this is work or vessel related. Each training will focus on the wide range of manoeuvring and assisting modes available on vessels regardless of the type of propulsion.

TARGET GROUP

- Captains or mates with basic tug handling skills, looking to improve on their harbour towage skills
- Ship owners looking to train captains or mates to enable them to work in harbour towage on ships with azimuthing propulsion
- Ship owners looking to train their crews on newly acquired vessels with azimuthing propulsion forced into a different operation method of their tugs
- Ship owners or crewing agencies who want to develop a 'train the trainer' programme (this course is one of the components of the Train the Trainer course).

OBJECTIVE

The general objective is that the participant will be:

- Able to perform manoeuvring and assisting operations in a safe and efficient way
- Able to maintain constant situational awareness during operations
- Able to use the tug to its full potential within accepted safety margins
- Aware of the capabilities of the tug as well as its limitations.

SIMULATOR TRAINING COMBINED WITH ON THE JOB TRAINING

As well as exclusively on the job training, 360-CONTROL can provide a combination of on the job and simulator training at your location. We have on offer a very realistic mobile simulator with a 360° view range to be placed and installed at your location. With this tool we can combine the best of both worlds, namely the safety and efficiency of simulator supported training with the live experience on board complete with local specifics and challenges.

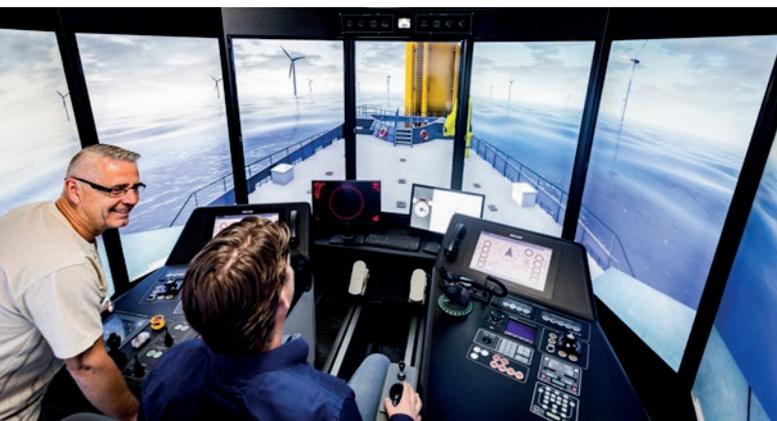
360 CONTROL

THE INSTITUTE FOR ON & OFFSITE TUG & OSV TRAINING

360-CONTROL IS A SIMULATOR TRAINING CENTRE SPECIALISED IN SHIP HANDLING FOR FAST CREW SUPPLY VESSELS (FCS), TUGS AND OFFSHORE SUPPORT VESSELS (OSV). WE HAVE THE VERY LATEST PROPULSION SYSTEMS AVAILABLE IN OUR VESSEL DATABASE, INCLUDING ASD, ATD, EDDY TUG, WATERJET AND CONVENTIONAL. WE OFFER HIGHLY REALISTIC SIMULATIONS COMBINED WITH ON THE JOB TRAINING. ALL TRAINING PROGRAMMES ARE AVAILABLE AT OUR TRAINING CENTRE IN IJMUIDEN, THE NETHERLANDS, OR ON OUR MOBILE SIMULATOR.

The Mobile Simulator can be deployed at a location of choice, including, in some cases, on board a vessel. The advantages of this approach include less travelling for your crew, with the resultant benefits of reduced downtime for your vessel(s) and a more cost efficient approach to training. Additionally, with the crew trained in close proximity to your vessel, on a simulator tailored towards commonality with it, the crew can very quickly step onboard and put into practice what they have learned.

Our many years of experience in simulated training, ship operations and ship design has enabled us to develop one of the most effective training programmes in the industry. Our highly experienced trainers cater for all levels of ship handling experience in the delivery of customised courses. Each of our trainers has a minimum of 20 years' experience in operating vessels – including ASD tugs from the very outset of their existence – and at least 10 years' experience in the provision of training.



SIMULATORS

The use of realistic, high-end simulators combined with original bridge equipment creates a very powerful learning environment. Our experienced trainers have personally invested considerable time, working alongside the software producers, to ensure the realism of the simulated experience. The simulators can be synchronised to recreate scenarios involving multiple vessels, including but not limited to FCS vessels, tugs and OSVs, all operating in their natural environment.

The specific location and environmental conditions such as wind, waves, current and visibility can also be customised to your specific requirements.