



MOBILE SIMULATORS OUR SIMULATOR AT YOUR LOCATION

MOBILE SIMULATORS

360-CONTROL offers its full training programme on location as well as at our Training Centre in the Netherlands. We can offer mobile simulators to be installed at your location. With these simulators we can combine the best of both worlds; the safety and efficiency of simulator-supported training combined with the live experience of on board sailing, including the local specifics and challenges.

The standard setup of the Mobile Simulators consists of a 180° field of view and 360° working environment with bridge equipment and azimuthing controls. We have the option to work with Rolls-Royce, Schottel and Lilaas. Based on the clients' requirements, a tailor-made simulator setup can be offered.

The simulators can be synchronised to recreate scenarios involving multiple vessels such as, but not limited to, tugs, CTVs and OSVs operating in their natural environment.

360° TRAINING CENTRE

The Tug Simulation Training Centre was opened in 2014 by 360-Control. One of the most advanced and realistic tug simulators in the world, it is amongst the few to offer a completely immersive, 360° experience. This, combined with the ability to repeat exercises at the touch of a button, delivers a faster, more cost-effective training experience.

Operators also benefit from greatly reduced costs compared to on-the-water training and avoid the risk of damage associated with using a real vessel. Positioned close to the City of Amsterdam and Schipol Airport, the centre provides modern facilities and even the opportunity to sail a real tug complementary to the training.

The centre specialises in training and assessments for azimuth stern and tractor drive tugs. Currently installed are two Full Mission Tug Simulators and a Desktop Simulator. These can be used separately or linked to recreate scenarios involving multiple tugs. Users have commented on the exceptional level of realism that the simulators provide, and experienced tug captains have discovered new ways to manoeuvre their vessels.

360-CONTROL offers a range of benefits for tug owners and operators. Basic, advanced and customised courses are on offer to cater for all levels of experience, and these can even include simulations of emergencies and difficult circumstances such as high winds, current and restricted visibility. Qualified instructors provide expert guidance and instruction.

QUALIFIED INSTRUCTORS

360-CONTROL provides you with modern facilities and highly experienced staff who take pride in training your crew to the next level.



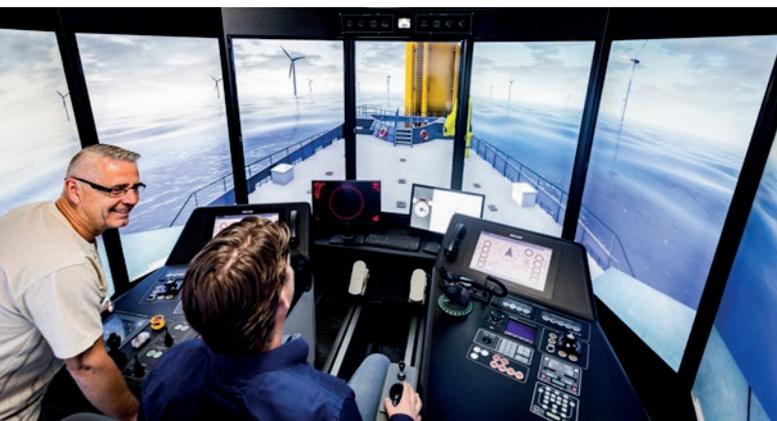
360 CONTROL

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.