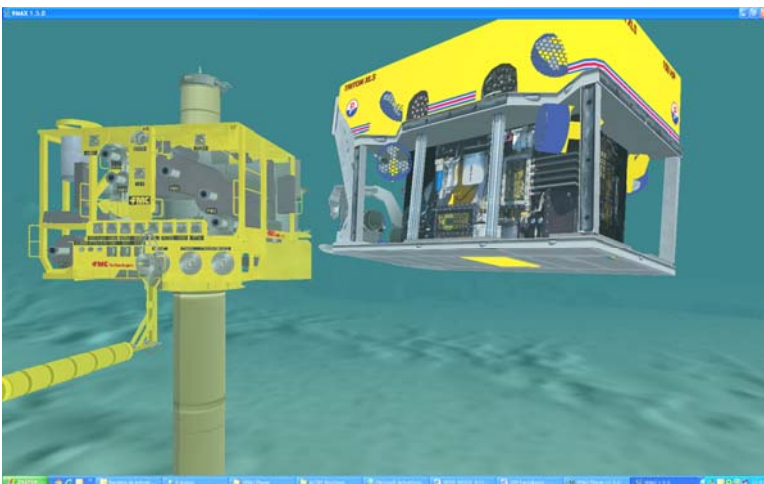


The ACSM simulator is a complete replica of a Triton XLS ROV console with control joystick, full ROV and TMS power switching, ancillary and tooling equipment control panels, and controls for manipulators. TMS tether control can be via switch panel or foot operated switches. Six LCD monitors provided as viewing screens selectable to show simulated ROV and TMS video camera pictures, sonar display, system settings and diagnostics.



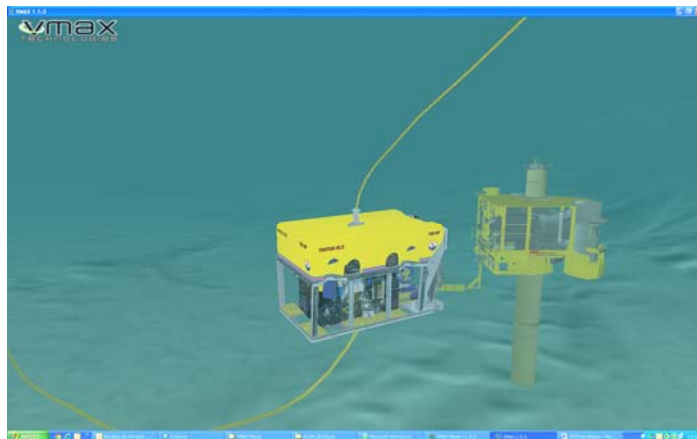
A separate desk and PC console is positioned behind the trainees for the instructor to control and log the simulated scenarios or adjust any ROV or environmental settings whilst being able to view the ROV monitors and advise the trainee.



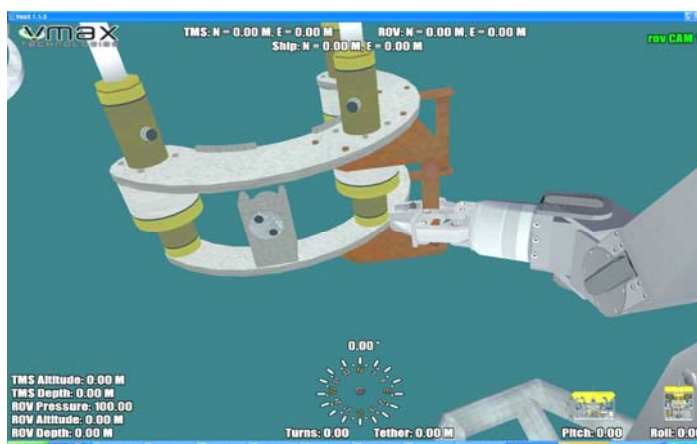
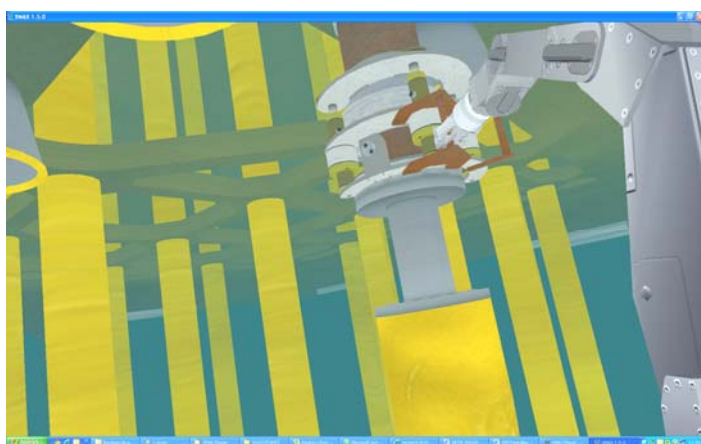
This state-of-the-art equipment is located in the ACSM's ROV Logistic Base at Naron-Ferrol (Spain) for our own ROV personnel training.

Computer simulation of subsea operations has repeatedly proved itself, in the real world, as a means of driving up profit with the following direct benefits:

- Quickly generate visualisations of complex scenarios that delivers 'as real' behaviour and vision for training and marketing
- Repeatable and quantifiable training in a completely safe environment.
- Early identification of design and implementation errors.
- Simulator trained operators outperform other operators, both in speed and quality.



- Enable subsea mission planning and training, improving the project resources and assets
- Create a wide range of physics-based operational scenarios
- Provide detail and focus in one area or broaden the scope to allow a fly-through of an entire subsea field
- Help ensure safety for the project, job and equipment
- Decrease risk; work is virtually tested and planned out
- Increase cost-effectiveness by increasing efficiency and reducing risk in the field
- Help project teams communicate effectively using an interactive 3-D environment



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