

Application Story



Image Design Technology

TECHNOLOGY DISTRIBUTORS

Technology: Clarity SN-4620-1080 Bay Cat

Location: HMAS Stirling, Garden Island Rockingham WA

Benefits: Simulate a submarine for training purposes

In the highly complex environment for training in the Submarine corp. things are not as simple as getting into a Submarine to 'learn the ropes'. The Australian Navy have been designing task based simulation trainers to achieve the training objectives that otherwise would have required a real life submarine or physical dock side replica. The key focus of these tasks based simulation trainers, is to take the cost burden off of training submariners, by accessing technology that is easily and cost effectively available in the market today.

The Clarity Bay Cat was chosen as the display of choice because of its pixel perfect representation of small but critical fonts and graphics that appear on the physical consoles and because of the brilliant real life likeness of displayed content even in back lit environments. The fact that the Clarity was also the exact same size as the common console interface's, was a bonus, as designers could create a one to one likeness, enabling trainers the ability of even facilitating blindfolded simulations. The affordability of the Clarity display and the depth of ability meant that the Bay Cat was the ONLY choice.



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