



## surface damage control **'WET' TRAINER**

TJ INC delivers outstanding new system design with the highest level of quality and unmatched customer satisfaction. Our design team works tirelessly to exceed customer expectation and deliver the very best in cutting-edge system design. In September 2009, TJ INC what to detail an is during the delivery of a modernized Surface Damage Control Trainer for the US Navy.

Affectionately referred to as the "Wet" Trainer, the Center for Naval Engineering Learning Site Pearl Harbor (CNELS) Surface Damage Control Trainer provides the unique opportunity to prepare sailors for combat casualties in an extremely realistic, controlled environment.

The two level facility features compartments that simulate battle damages such as ruptured bulkheads, broken pipes and a flooded hatch. Adjacent to the trainer is a two story water tank which holds 20,000 gallons of treated water used to flood compartments on both levels.

TJ INC removed and disposed of the existing Surface Damage Control Trainer and replaced it with a modernized SDCT. Designed to maximize the reliability, supportability and safety of the new system and to minimize life cycle costs, the brand new, state-of-the-art training device provides a life expectancy of twenty years.

The wet trainer provides damage control training to over 4,000 sailors serving aboard Pacific Fleet Navy warships and Coast Guard cutters, as well as Navy Junior Reserve Officer Training Corps (ROTC) personnel.

