

We recently defined, designed, developed, and delivered a comprehensive naval vessel training program in seven months after contract award.

TRAINING & SIMULATION

In-Depth Analysis of Training Needs

Customized System Engineering and Blended Training Programs Delivery

State-of-the-Art e-Learning Products and Training Services

Balanced Application of Simulation and Other Training Technologies

Effective Training that Measurably Enhances Performance

Streamlined Project Management and Rapid Implementation



PERFORMANCE IMPROVEMENT TRAINING & SIMULATION

We have earned a reputation for being **FAST** and **RELIABLE**.
VSD will successfully fulfill your **TRAINING** and **SIMULATION** requirements.



vsdonline.com
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VSD has a STREAMLINED and LASER-FOCUSED approach to delivering training solutions.



PROVEN PERFORMANCE

THE CASE

The United States (U.S.) Government was conducting a foreign military sale of 15 new 35-meter patrol boats to the Iraqi navy. Because these craft were not previously used in the Iraqi navy, this sale produced an urgent need for training the crews to operate these boats. This training would help Iraq control its own security and allow the U.S. to withdraw its security forces from Iraq according to their schedule.

APPROACH

On an incredibly short and unforgiving timeline, VSD brought to bear a full spectrum of training system engineers, instructional designers, curriculum developers, and subject matter experts to design and deliver a comprehensive training program. The team successfully met aggressive project milestones by effecting agile engineering and adept management practices.

RESULTS

VSD accomplished the mission in seven months from contract award to the ready-for-training date. The delivered training system included a full suite of advanced integrated mission procedures simulators for vessel navigation, ship handling, communications, marine engineering, gunfire control, small arms engagement, and firefighting. Additionally, VSD produced more than 1,590 hours of instructional content and provided instructors and translators for the training.

IMPACT

On September 26, 2010, the Iraqi navy commissioned the first Swift-class patrol boat in Umm Qasr, Iraq. The VSD-trained patrol boat crew showcased their deep understanding of their craft by demonstrating the ship's operation for those attending the ceremony. This signaled that the Iraqi navy's transition to full control of their maritime security was well under way.



TRAINING

VSD specializes in providing comprehensive training services. Our range of services includes:

Conducting front-end analyses of clients' workplace performance and training needs

Designing blended programs of instruction

Developing engaging, interactive multimedia instruction

Teaching and assessing students in classroom and workplace mock-up environments

SIMULATION

VSD takes performance-based training to the next level. We are highly skilled at analyzing programmatic and technical requirements in order to provide right-sized modeling and simulation capabilities in an open architecture. We employ commonsense engineering to yield properly fitted solutions that are delivered on time and on budget.