BRIDGING THE GAP TO TOMORROW’S WORKFORCE WITH INNOVATIVE TRAINING SOLUTIONS
Together We Can Find a Solution

Introducing the VPanel™, the interactive visual training solution designed to overcome workforce reduction by meeting “Y” generation employment demands. Today’s emerging workforce are visual learners that were born into the interactive technology age. They are intelligent, adapted to visual technologies and accustomed to being challenged by interactive technology.

Extend Your Training Capabilities

Utilize your existing simulator load while bringing many full scope simulator capabilities directly into the classroom. The VPanel uses digital representations of plant operating panels as the interface to your full scope simulator load. The VPanel functions to provide virtually all the capabilities of your full scope simulator for a fraction of the cost.

Advantages

- Extends training capabilities with interactive, soft panel technology
- Full plant training simulator can be brought directly into the classroom
- Can be configured for both team and individual training environments
- Configured as a “plant specific” simulator running your existing ANS 3.5 simulator load
- Provides an affordable additional training simulator relieving many of the demands on your full scope simulator
- Provides opportunity to cross train other plant disciplines without affecting Operations Training
- Enable Operations Personnel to practice infrequent or abnormal operations
- Scalable to fit your training needs from one array to enough to display your entire control panel
Scalability
The advantage of our VPanel solution is its scalability and ease of configuration for both team and Individual training, plant specific or cross training.

Custom Solutions
True-to-life sized digital representations of plant operating panels as the interface to your existing full scope simulator.

Real-Time
Touch-sensitive computer monitors manipulate control room conditions with real-time plant response, audible sounds and alarms.
Training Solutions

With the increasing demand for energy and the industry’s aging work force we are facing a critical shortage of qualified applicants for operator training. By combining the VPanel Training Simulator with our “Operator Jump Start” training program we can help you screen and train new operator candidates.

The goal of the program is two-fold; first provide essential knowledge and skill to potential operators and second to determine if candidates have the ability to successfully complete your Control Operator Training Program. GSE’s “Operator Jump Start” training program is an abbreviated version of a Hot License class. Our rigorous training program includes instruction on fundamental sciences (including GFES), plant systems and operations.

Our training programs can be tailored to suit your needs.
- New Hire Screening
- Fundamentals Training
- GFES Training
- Staff Cross-Training

Monitor Extrusion
System constructed of black anodized machined aluminum

Supports 40” - 50” Monitors

Response time: 90-95 responses per second

Supports continuous touch, touch and drag, and double-click