State-of-the-Art Petroleum Education Center Features EnVision
GSE Provides EnVision e-Learning and Universal Simulation to Petroleum Education Center in Kazakhstan

GSE’s EnVision e-Learning and Universal Simulation products were chosen by Specialized Petroleum Technologies LLC (SPT) to fill the state-of-the-art training products and services needs of Kasipkor Holding’s Atyrau Petroleum Education Center in Kazakhstan.

The Atyrau Petroleum Education Center is an interregional center for training and retraining personnel in the oil and gas industry. The school is part of a network of colleges that meet high international standards while implementing the world’s best practices for training and management in vocational and technical education (“VET”).

GSE is providing a comprehensive training program to teach students fundamental sciences, process controls and other oil and gas technologies. GSE’s program includes a combination of computer-based tutorials, 2D and 3D visualization of key equipment for oil production and refining, exercise guides and comprehensive documentation. Specific tutorials and simulators include process equipment fundamentals, process controls, distillation, compressors, gas oil separation, amine treating, and glycol dehydration. In addition, GSE will provide basic refining simulators for common equipment such as furnaces, boilers and crude distillation units. The goal is to provide trained resources to support the growing oil and gas industry in Kazakhstan and internationally.

Education of our workforce is a key strategic initiative for Kazakhstan. This program will not only help provide a trained workforce that can support the needs of Kazakhstan but also allow our young citizens to compete on the global market. To achieve this goal we are establishing a world-class training program, and Specialized Petroleum Technologies and GSE are key partners in realizing our vision.

ELDANA SADVAKASSOVA
Chief Executive Officer, Kasipkor Holdings
About GSE Systems

GSE Systems, Inc. is a world leader in real-time high-fidelity simulation, providing a wide range of simulation, training and engineering solutions to the power and process industries. Its comprehensive and modular solutions help customers achieve performance excellence in design, training and operations. GSE’s products and services are tailored to meet specific client requirements such as scope, budget and timeline. The Company has over four decades of experience, more than 1,100 installations, and hundreds of customers in over 50 countries spanning the globe.

Information about GSE Systems is available at www.gses.com.

Worldwide Locations