

VR Training

Solution 2.0

More engagement. More concentration. More performance.



VR Training is an innovative training methodology to align workforce performance globally without engaging expert trainers or workers and avoiding machine downtimes that generate production drops and delivery delays.

On-demand repetition of complex scenarios allows new staff to learn faster, skilled workers to boost competence already acquired and the company to standardize training across all production plants worldwide.

Platform Benefits

ON GOING WORKFORCE TRAINING

The user can repeat complex scenarios again and again and, thanks to the leap motion sensor, he can interact with hand gestures selecting via a drop-down menu the animated display of the work cycle and the detailed components of the system; the systems, the equipment, the work objects, the protection devices, and alarm signals are built with the smallest attention to detail to simulate all the possible variables making training hyper-realistic.

THE HIGHEST REALISM AND EFFECTIVENESS

VR Training ensure the greatest effectiveness than most existing traditional training experiences couldn't, thanks to the interactivity of the virtual environment that immerses technicians in real simulated working scenarios.

AVAILABLE FOR MANY SCENARIOS

The solution can be configured and implemented for a variety of working scenarios: from construction sites, manufacturing plants, refineries, hazardous sites, power plants, laboratories, medical-surgical facilities, to petrochemical installations.

WHY VR TRAINING

OPTIMIZE

Workforce Training

ENHANCE

Safety

REDUCE

Errors

GENERATE

Better Performance

VR TRAINING FEATURES

Training workforce with step-by-step procedures.

Sharing of 3D scenario in real-time.

Simulation of dangerous situations and behaviors.

Testing user behaviors and analysis of collected data.

Manual commands activation and gesture recognition.

Compatible with the latest generation VR viewers.