



Real Interaction for Real Training

LiveScenarios represents a breakthrough in simulation training by combining live human interaction with immersive, customizable 3D environments. The result is training that is authentic and effective. Where everything you say and do matters as situations unfold in real time.

The Need for Real De-escalation Training

De-escalation is a critical skill in public safety. Officers, deputies, SROs, and security personnel routinely face situations where emotions run high, information is limited, and a single tone or gesture can escalate a routine encounter. Effective de-escalation demands active listening, reading body language, emotional control, and the ability to make measured decisions under pressure.

Traditional methods like role-playing offer a useful foundation but are rarely practiced often enough to be transformative. Modern simulation systems try to bridge the gap, but rely on branching video clips with scripted characters who cannot respond to the trainee's words or actions. The trainee has little real influence on the scenario, and the training value is limited as a result.

LiveScenarios™ is different.

LiveScenarios, exclusive to the DART training platform, replaces scripted video with something far more powerful: live people placed into photo-realistic 3D environments. This patent-pending technology allows true two-way communication. Trainees can speak, react, and adapt naturally, just like they would in the field. And because the environment is digital; locations, lighting, props, and even the weather can be changed instantly.

Nearly every situation an officer faces involves communication. LiveScenarios bring that critical skill to the forefront, offering agencies an immersive, flexible, and truly effective way to prepare their teams for the unpredictable challenges of real-world policing.

Real Human Behavior, Not Pre-Recorded Video

Unlike traditional simulators, **LiveScenarios** embeds live role-players directly into a 3D environment. Trainees speak naturally, move naturally, and respond freely, because the person they are interacting with is responding in real time.

This eliminates the biggest limitation in de-escalation training: scripted behavior.

True Interactivity Builds True De-Escalation Skill

De-escalation is about adapting to changing cues; voice inflection, body language, emotional escalation, hesitation, fear.

LiveScenarios lets trainees practice these skills authentically by interacting with human-driven characters who respond dynamically. This isn't "choose branch A/B/C." This is real conversation with real consequences.



Safely Make, and Learn From, Mistakes

According to the core principles of de-escalation, mistakes made in the real world can have severe consequences. Simulation provides a safer space to practice, but **LiveScenarios** goes further by allowing instructors to push intensity, emotion, and unpredictability without any real risk to the trainee or the public. This freedom accelerates learning and builds confidence.

Unlimited Repetition Builds Real Readiness

Simulation training is most powerful when repeated. **LiveScenarios** lets instructors run through any number of variations of the same encounter, each with different emotional states, motivations, or responses. This builds the muscle memory needed for real-world performance under stress.

More Realistic Than Traditional Field Training

Real-world field exposure is valuable, but unpredictable and risky. In early careers especially, the first time an officer encounters a high-stress crisis shouldn't be during an actual call with real lives on the line. And because **LiveScenarios** harnesses the power of the **DART** training simulator, it can replicate the unpredictability and emotional texture of real encounters, in any setting imaginable, without the danger.

DART
LiveScenariosTM

Real Interaction for Real Training

Contact us to schedule a live or online demo.
Call (407) 833-0600 or email hello@dartrange.com.
Visit us on the web at dartrange.com.