UFA

ENHANCING SAFETY | ELEVATING PERFORMANCE

Revolutionary Airport and Air Traffic Control Multi-Touch, Interactive Training Experience
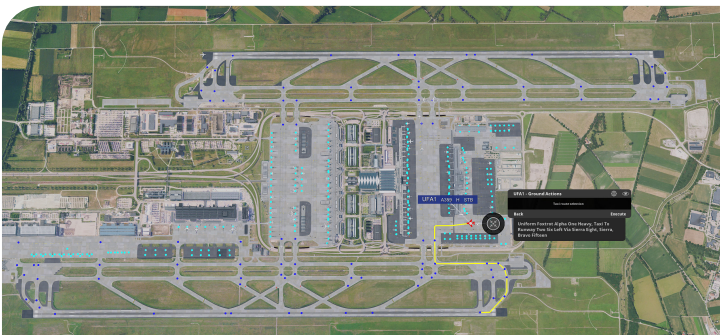
ATLIVE™

ATLIVE **(Learn, Interact, Visualize, Experience)** is a revolutionary airport and air traffic control training product that allows users to interact with dynamic airport traffic situations using multi-touch gestures and voice recognition.

Designed from the ground up for collaborative interaction, ATLIVE supports a blackboard mode for classroom use and a tabletop mode for small team briefing and training. Participants can easily navigate around the airport environment in 2D and 3D views and toggle airport information for reference and learning.

The innovative interface allows users on all four sides of the display in tabletop mode to participate in the interactive session.

ATLIVE system consists of:

- Flexible hardware configuration using small form factor or large multi-touch displays
- Motorized display stand supporting blackboard and tabletop orientation (optional)
- Additional displays for radio-communications panels, weather/information displays, and ground/air surveillance displays (optional)
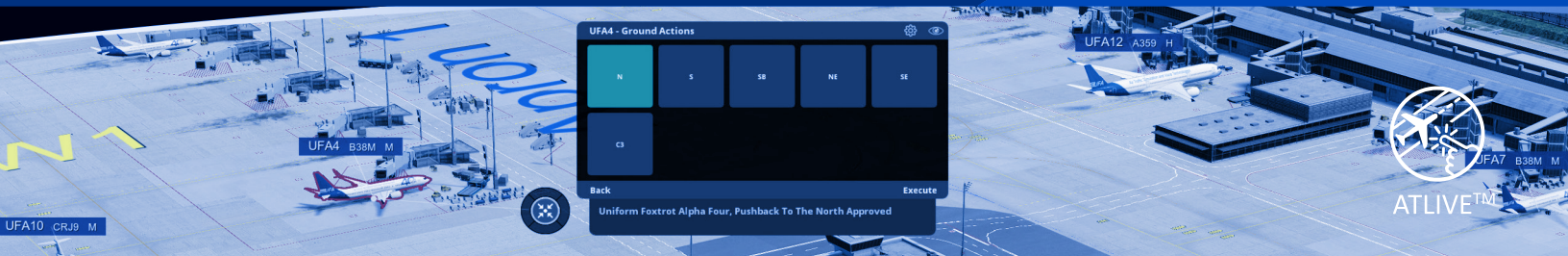
Features and Benefits

- Built on the powerful ATTower simulator allowing the full range of training capabilities to be accessed through an innovative multi-touch interface
- Fully voice recognition enabled, with UFA's industry leading ATVoice
- Embedded Phraseology Guide allowing students to reinforce proper phraseology while training with ATLIVE
- Integrated scribble capability for visualization of critical situations or decision-making alternatives
- Rewind, Replay, Resume available during training for faster feedback loops
- Utilizes the intuitive ATEditor application to build, preview, and maintain training content
- Re-use of ATTower visual databases, moving models, and exercises
- Interoperates with UFA's ATTower and ATVehicle simulation products

ATLIVE™

Use Cases

- Interactive whiteboard for classroom teaching and training
- Instructor debriefing with recordings of a training session
- Single- or multi-user training sessions using touch-enabled commands or voice recognition
- Self-learning capability via touch interaction or voice recognition and response
- Tabletop orientation ideal for small team viewing and group interaction
- Integrated with ATTower or ATVehicle for use as an in-session overview capability

UFA Advantage

- Customized and off-the-shelf simulation and voice recognition applications
- Worldwide footprint of Civil and Military customers
- Dedicated team focused exclusively on ATC and Airport simulation
- Offices in US, Germany, Canada, and Singapore
- Flexible, customer-oriented support

UFA's ATM Products
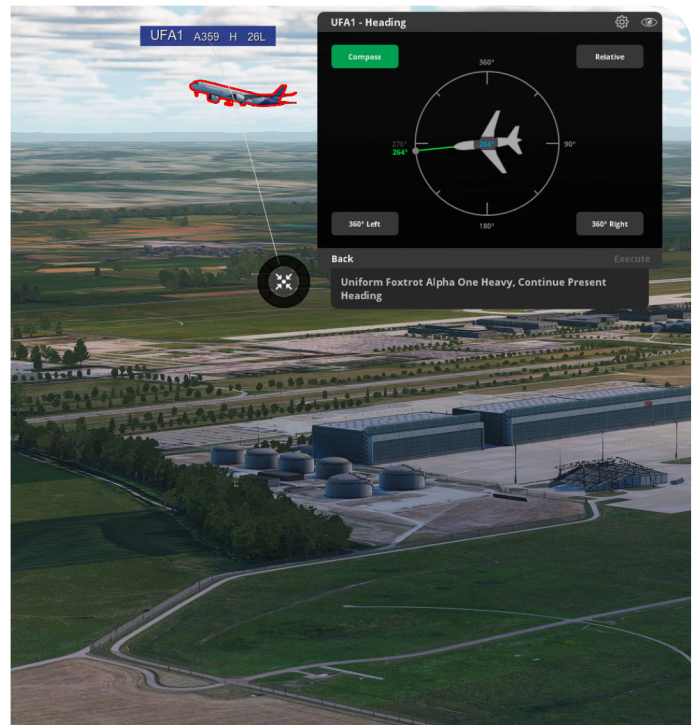
ATTower®   ATVoice®   ATLIVE™

ATCoach®   ATSpeak™   ATTranscribe™   ATXR™

Comprehensive Training Starts Here

Contact your UFA representative today to learn more about how ATCoach can complete your training curriculum.

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