

Tactical Simulator

Simulator for live fire training

V-ACE



/ Customizable training fields
& aircraft

/ Live communication
emulator

/ Random Event Generator

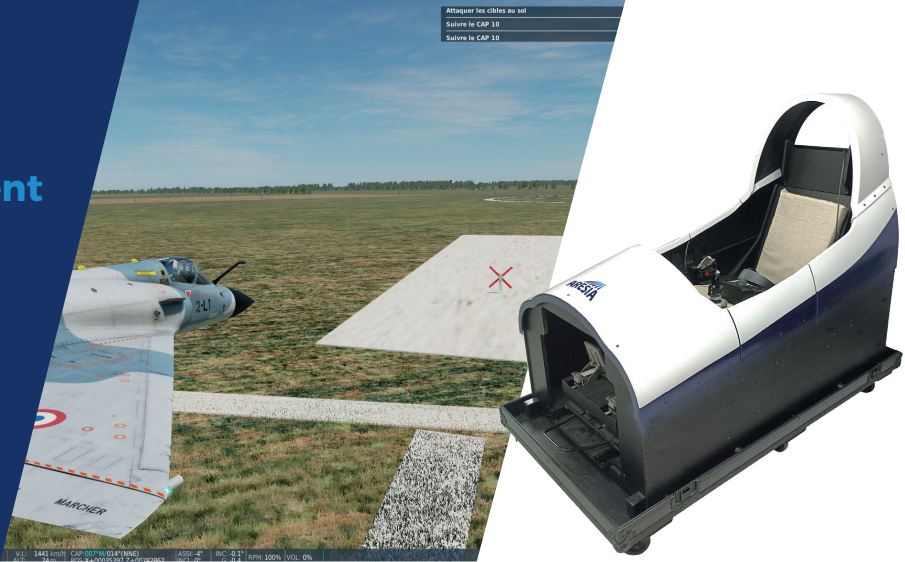
/ Real time mission evaluation



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V-ACE

Virtual Air Combat Engagment Simulator for air-to-air & air-to-ground live fire training

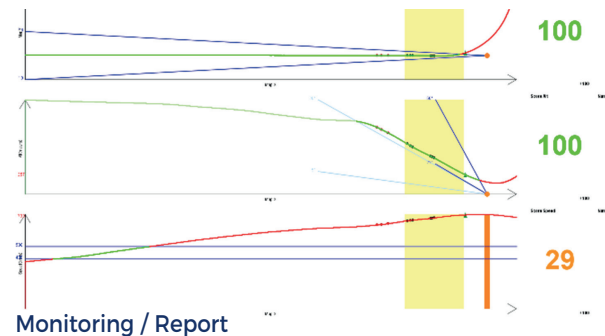


INSTRUCTOR STATION

Remote mission control
Mission Replay and analysis
Record mission/pilot data

SIMULATOR STATION

Virtual Reality Helmet
Joystick / Throttle / Rudder
Immersive environment
Real target models



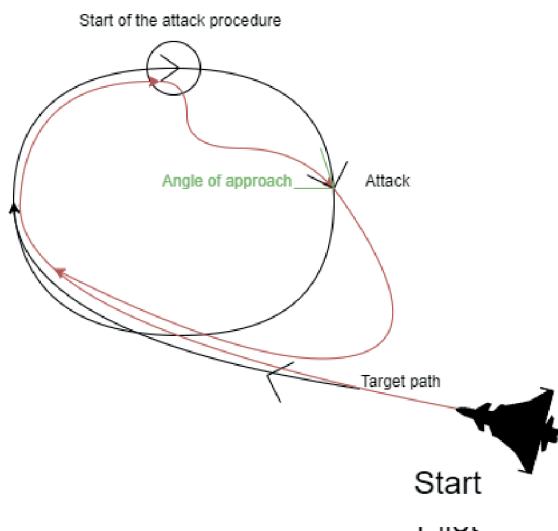
APPLICATION

- Reproduce real training in a virtual world
- Pre train pilots before real trainings
- Check flight procedure for gunnery traing
- Generate random event to stimulate pilot reaction

PRODUCT

- Possibility to customize the missions and aircraft
- Immersive environment (virtual reality goggles and cockpit)
- Mono / Multi pilots mission
- Real time monitoring or delayed report
- Remote or on-site mission mastering

Air-to-air training



Air-to-ground training

