# ANSART



# **ATC SIMULATOR**

# Combined Tower & Radar training



Simultaneous joint and/or independent training scenarios within a single system (simulators virtualization)

Covering all types of training:

- · Basic
- · Refresher
- Recurrent
- Rating

Flexible composition and interchangeability of working positions

### **3D** vizualization



Highly realistic out-of-the-window 3D visualization up to 360°

200+ Aircrafts

25+ Vehicles

All kinds of weather conditions

Simulation of emergencies

Any model of aircraft and vehicle can be created and customized by the user

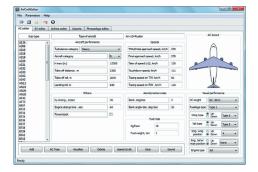
# **Voice Communication System**

Fully integrated software-based VCS or hardware-based VCS

# **Exercise preparation**

Automated and manual scenario generation Up to 2 000 simultaneously simulated flights Highly-realistic and editable performance models and characteristics of aircraft, ground vehicles and surveillance sensors

Comprehensive editor tools for airspace and airports design



### Playback & debriefing

Built-in recording and playback capabilities for precise interactive debriefing

# Basic delivery package

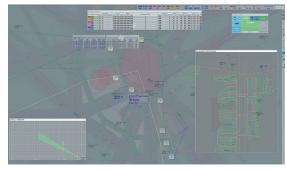
5 airports with a 3D visual environment\* 10 FIR airspaces

A comprehensive set of ready-to-use training exercises

Editors and exercise preparation tools

Any custom configuration and delivery package upon request

3D model of any client's airport can be created in 1 month



ATC simulator