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TERRESTRIAL TACTICAL SIMULATION TEAM TRAINER



WHEN SIMULATION SERVES THE TRAINING

CRISIS MANAGEMENT SIMULATOR

TEAM TRAINING AND MULTI-PROCEDURES TRAINER

ESTABLISHED & RECOGNISED EXPERTISE EN EXPERIENCE IN SIMULATION

• The complete range of terrestrial simulators

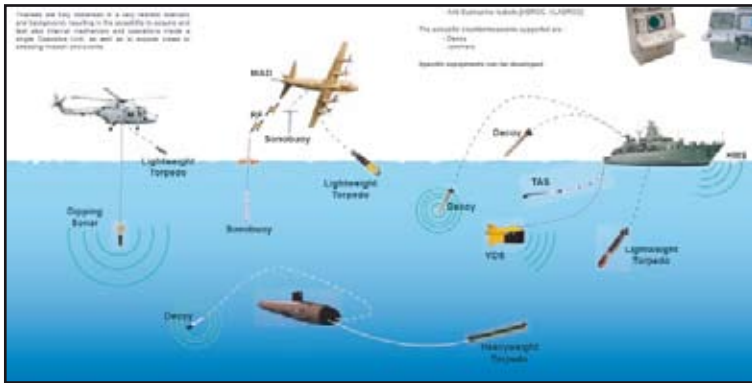
ECA Faros, jointly with its US based subsidiary SSI, has more than 20 years of experience in designing different types of automotive simulators. It has the largest product portfolio (cars, trucks, motor bike) with a worldwide installed base of more than 7000 simulators out which 250 units have been delivered to defence departments.

The training syllabus, the only one certified by transport authorities in France, enables the use of the simulators through a self learning Software that prevent the 100% availability of an instructor.



A PROVEN TACTICAL TEAM TRAINING PLATFORM

Sindel, the marine simulation subsidiary of ECA, has been the first Company in the world to implement a complete (air / surface / submarine) solution based on PC technology in 2005. This platform delivered to Navies in Asia and Europe, simulates into operations, warships, helicopters, aircrafts, submarines, enabling procedures training while practising tactical team training scenarios of different trainees from different organizations. A significant numbers of on-the-shelf software packages (database management, instructors stations, command room, etc..) could easily be re-used in crisis management and offer cost effective and proven solutions.



WHEN PEDAGOGY USES THE SIMULATION

ECA Faros is having experts in PC based simulation blended with a team of Syllabii Education designers. There are able to analyse, with your support, the existing training course as well as you team training requirement. This step will enable to make suitable education packages suited to your needs where simulation brings added value to your training. Some education courses in fleet pursuit and procedures are being designed following partnership with Military and Civil Forces in Europe.

CIVIL & MILITARY APPLICATIONS

- Location and offenders interpellation:
- In the traffic (urban and rural scenarios).
- Convoy in escorts:
- VIP's protection;
 - Dangerous goods transport;
 - Urgent medical transport.
- Lock up of city district and first aid intervention:
- Road accident;
 - Aircraft disasters;
 - Terrorist attacks.



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THE OFFERS

Instructor operating station:

- Trainees monitoring;
- Real time interactions like environment modifications, scenarios injections.

Generic urban and rural database:

- 200 km of varied streets, roads, highways, downtown;
- Various adapted urban fields of operations, with airport, schools, banks, gas station, supermarkets...
- Adjustable traffic level of vehicles.

Simulators, interconnected by Ethernet network:

- Reconfigurable car simulators into ambulances, interpellation speed cars...
- Reconfigurable heavy vehicles into firemen trucks, police bus...
- Reconfigurable motor bike into road speed or cross country bikes...