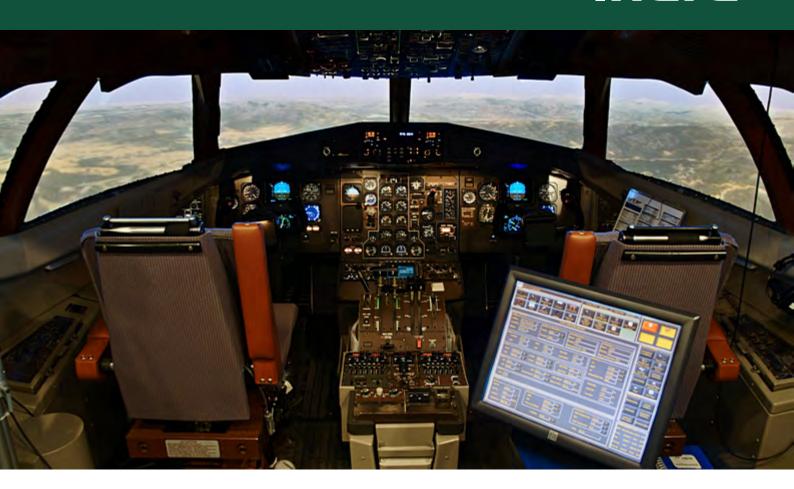# ATR72-500 Level D
Full Flight Simulator

The top-of-the-range solution.

Aircraft Simulation
- Level D (EASA/FAA/CAAC).
- Full ATR72-500 cockpit replica.
- Mixed part kit, replicated and real aircraft parts.
- Simulated and real avionics.
- Real and replicated instruments.

Visual System
- 3-channel, 200°x40° field of view. LED, Laser, LCoS projectors available.
- Visual InVis3 image generator.
- Global world visual data base integrating:
  - Geospecific World terrain database.
  - Specific Level D airports, from Indra library or custom made.
  - All world runway supported by ARINC 424 format.

Motion
- Fully electrical motion system.
- 6 degree-of-freedom.
- 60" stroke.

IOS
- Forward facing.
- Friendly.
- Customizable.
- Lesson Plans.

ATR72-500 Level D

Integrating Indra state-of-the-art simulation systems

Friendly solution providing the most effective training

Support

- Warranty.
- Operation and maintenance courses and manuals.
- Simulator designed with maximum COTS hardware and standard interfaces for long-term user-friendly maintenance.

- **Indra worldwide support network.**
- **Availability above 99.5%.**
- **Easy maintenance.**

Optional

- Post-warranty maintenance service.
- Portable IOS.
- iCAT Flat Panel Trainer.
- Specific spares package.
- Database generation tool (DBGS).

Indra