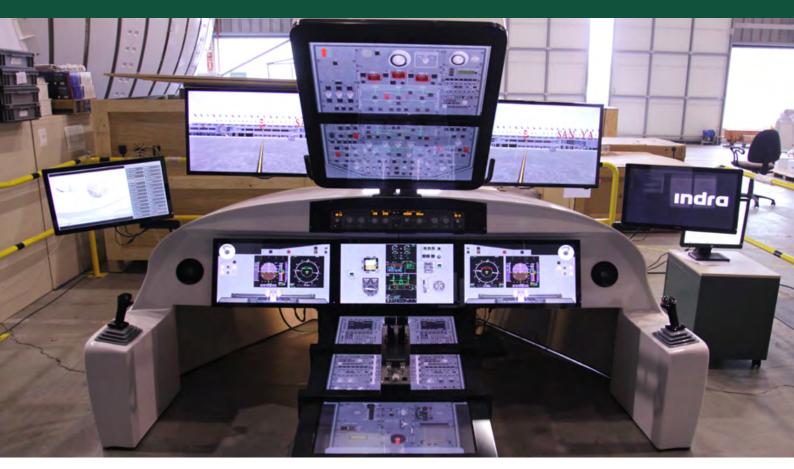
## ındra



# iCAT A320 Beyond Optimum Training

iCAT is an advanced and flexible training tool that allows the instruction in various Aircraft models improving the training quality and reducing the operating costs.

#### iCAT Advantages

- Aircraft types available: A320, A330, ATR72 and B737.
- Training Time Optimizing.
- High Quality Virtual Instrumentation.
- Possibility to include various Aircraft models in one device.
- Simulation modules tailored from Level D FFS modules.
- Malfunction list as in the FFS.
- JAR FSTD FTD1/ FAA FTD Level 4 certifiable.
- FAA FTD Level 5 certifiable using HW Kit.
- Easy maintenance.
- Very low operating costs.

Comprehensive training in an Innovated Virtual Environment

## iCAT A320. Beyond Optimum Training



#### Options

#### Other Aircraft Models Available

- B737-700/800.
- A330-200.
- ATR72-500.

#### Hardware/Software Options (Suitable for FAA FTD Level 5)

• HW kit: Side stick and Throttle.

- Graphical MCDU and FCU under HW equipment for backup purposes.
- Ambient sounds simulation (aerodynamic, engine, etc.).
- ATIS Simulation.

#### **Visual Options**

One Channel Visual System:

- Simplified World Database.
- Simulation of echo WXR.
- Simulated GPWC.
- Indra library airports.

#### Support Options

- Qualification documentation. MQTG.
- Additional warranty.
- Spare package.
- Installation in final site.



#### A320 compliant with Airbus standard

- 24 inches TFT touch screen panels.
- Hardware replicated panels for FCU and MCDU.
- IOS with one additional touch screen.
- Simulation modules tailored from Level D FFS modules.
- TCAS simulation.
- Aural warnings, alarms, chimes and tones.
- 2 engine simulation IAE/CFM.
- Retargeted FMGC with database load capability.
- sEFCS based on Airbus Software Package.
- FWC based on Airbus Software Package.
- Support to qualification as:
- JAR FSTD FTD I / FAA FTD Level 4. - FAA FTD Level 5 (Installing HW kit).
- 1 year warranty.



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