A320 LEVEL D FULL FLIGHT SIMULATOR

THE TOP-OF-THE-RANGE SOLUTION INTEGRATING INDRA CORE SIMULATION TECHNOLOGY AND COMPLETE VISUAL SYSTEM SOLUTION

Aircraft simulation
Airbus standard 1.8
Full cockpit with real, replicated or mixed aircraft Airbus part kit
Real / targeted / rehosted / simulated solutions for avionics and instruments kit
CFM and/or IAE engine simulation
Advanced digital sounds & communications
Indra ATC Simulation for FFS

Visual System
4-channel, 200°x40” field of view Indra Display System, using LCoS / LED technology
InVis2 visual image generator
Global world visual database integrating:
• Geospecific World terrain database with 16m satellite picture resolution and 64 m Digital Elevation Model resolution.
• Specific level D airports, from Indra library or custom made.
• Any world runway supported by ARINC 424 format.

Motion
Fully electrical motion system
6 degree-of-freedom
60” stroke
### Support

<table>
<thead>
<tr>
<th>Warranty</th>
<th>Post-warranty maintenance service</th>
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<tbody>
<tr>
<td>Operation and maintenance courses and manuals</td>
<td>Specific spares package</td>
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<tr>
<td>Simulator designed with maximum COTS hardware and standard interfaces for long-term user-friendly maintenance</td>
<td>Indra Debriefing Station</td>
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<td>Indra worldwide support network</td>
<td>Indra Ingrid database generation tool</td>
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<td>Availability above 99,5 %</td>
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### Company qualities

- 30 years experience in simulation
- 30,000 professionals on 5 continents
- Excellent record of tailor-made simulators
- Returning customers amongst the most demanding airlines and armed forces worldwide
- Over 2,500 M€ revenues
- Broad technological offering and customer range, allowing to compensate for geographic or sectorial ups & downs
- Outstanding financial stability

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