



AVIONICS - EMBEDDED SOLUTIONS

Maintenance and Upgradation of the Aircraft systems need critical care and expertise in the Avionics domain. Understanding the requirements for a system – either for maintenance or upgrade involves mastery of the industry standards & best practices and involves diverse skills.

With our team of experts with immense experience in the avionics industry we can offer the solutions in the following areas

- ▶ Dealing with the complete lifecycle of development like requirements analysis, design, coding, implementation, testing and maintenance
- ▶ Development of Simulation of systems
- ▶ Working knowledge & experience on Systems like
 - » Seat-Control Electronics,
 - » Cockpit Controls Management
 - » Engine & fuel control and monitoring systems
 - » Power Supply Unit Electronics
 - » Display Systems
 - » Flight Management Systems

- ▶ Comfortable in Standards like
 - » IEEE 12207
 - » DO-178B
 - » MIL-2167A etc.

In a 30 minute presentation we can show you how our services can aid:

- ▶ Reduce your costs of maintenance and related overheads
- ▶ Assist in maintenance and upgrade of systems, especially related to Avionic systems
- ▶ Help in creation of simulation applications
- ▶ In conducting system study and generation of requirements or any specifications for upgradations
- ▶ Improve overall operations and your profitability
- ▶ To provide complimentary support from specification generation to full scale development

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