

RTCA DO-254 SERVICES

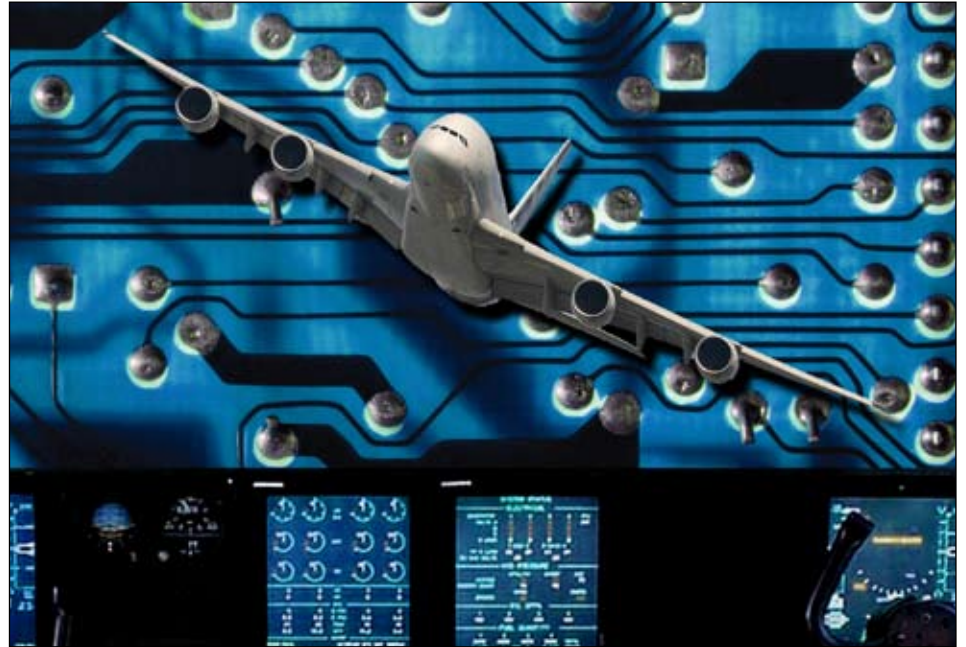
RTCA DO-254 Services

ENSCO, a leading provider of advanced avionics solutions, provides all required services to support RTCA DO-254 including:

- Development
- Verification
- Certification
- Training

ENSCO's RTCA DO-254 Development Services

- Estimate your development requirements on size, complexity, and design Assurance Level
- Provide remote or on-site development resources and capabilities
- Provide improved efficiency and schedule performance, leading to recognized cost savings and market competitiveness



ENSCO's RTCA DO-254 Independent Verification Services

- Estimate your verification requirements based on size, complexity, and design assurance level
- Provide remote or on-site verification capabilities including analysis, reviews, and testing
- Provide improved efficiency and schedule performance, leading to recognized cost savings
- Review for errors through analysis of design, implementation and testing and provide suggestions for modifications to identified weaknesses. This process ensures that routines and algorithms are flawless.

ENSCO's RTCA DO-254 Certification Services

- Estimate your certification needs
- Provide FAA DER services for a streamlined and cost effective solution

- Provide FAA approval for up to level A design assurance level

ENSCO's RTCA DO-254 Training

- Minimize DO-254 certification costs
- Maximize the strengths of current team and processes
- Development of faster, easier and most cost-effective certification path
- Utilization of best DO-254 industry practices and tools

ENSCO can perform DO-254 training in conjunction with DO-178B training or handle each separately based on your needs.

A proven expert in the test industry, ENSCO continually refines its testing approaches. By automating many of the basic tasks involved with low level testing, ENSCO is able to reduce testing costs significantly.

With an extremely successful track record, ENSCO has routinely supported numerous programs across multiple avionics applications. As ENSCO continues to build on their success, the list of satisfied customers grows. This list include: Lockheed Martin, BAE SYSTEMS, Raytheon, Honeywell, Hamilton Sundstrand, and Sandel.

ENSCO's senior engineers and FAA Representatives are experts in the development and certification of all major avionics systems including Real-time Embedded Applications; Graphics, Displays, and Simulation; Flight and Engine Control Systems; Power, Actuation, and Mechanical Systems; and Navigation and Communication Systems.

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