

# RTCA DO-178C

“Software Considerations in Airborne Systems and  
Equipment Certification”

Brock Greenhow

March 21, 2013

# Rtca Do 178c

**Brij N. Agrawal, Max F. Platzer**



## **Rtca Do 178c:**

RTCA/DO-178C European Organization for Civil Aviations Equipment (EUROCODE),2011 *Digital Avionics Handbook, Third Edition* Cary Spitzer,Uma Ferrell,Thomas Ferrell,2014-09-03 A perennial bestseller the Digital Avionics Handbook offers a comprehensive view of avionics Complete with case studies of avionics architectures as well as examples of modern systems flying on current military and civil aircraft this Third Edition includes Ten brand new chapters covering new topics and emerging trends Significant restructuring to deliver a more coherent and cohesive story Updates to all existing chapters to reflect the latest software and technologies Featuring discussions of new data bus and display concepts involving retina scanning speech interaction and synthetic vision the Digital Avionics Handbook Third Edition provides practicing and aspiring electrical aerospace avionics and control systems engineers with a pragmatic look at the present state of the art of avionics

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*Aircraft System*

*Safety* Duane Kritzinger, 2016-09-12 Aircraft System Safety Assessments for Initial Airworthiness Certification presents a practical guide for the novice safety practitioner in the more specific area of assessing aircraft system failures to show compliance to regulations such as FAR25 1302 and 1309 A case study and safety strategy beginning in chapter two shows the reader how to bring safety assessment together in a logical and efficient manner Written to supplement not replace the content of the advisory material to these regulations e g AMC25 1309 as well as the main supporting reference standards e g SAE ARP 4761 RTCA DO 178 RTCA DO 154 this book strives to amalgamate all these different documents into a consolidated strategy with simple process maps to aid in their understanding and optimise their efficient use Covers the effect of design manufacturing and maintenance errors and the effects of common component errors Evaluates the malfunctioning of multiple aircraft components and the interaction which various aircraft systems have on the ability of the aircraft to continue safe flight and landing Presents and defines a case study an aircraft modification program and a safety strategy in the second chapter after which each of the following chapters will explore the theory of the technique required and then apply the theory to the case study

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**Developing Safety-Critical Software** Leanna Rierson, 2013-01-07 The amount of

software used in safety critical systems is increasing at a rapid rate At the same time software technology is changing projects are pressed to develop software faster and more cheaply and the software is being used in more critical ways Developing Safety Critical Software A Practical Guide for Aviation Software and DO 178C Compliance equips you with the information you need to effectively and efficiently develop safety critical life critical and mission critical software for aviation The principles also apply to software for automotive medical nuclear and other safety critical domains An international authority on safety critical software the author helped write DO 178C and the U S Federal Aviation Administration s policy and guidance on safety critical software In this book she draws on more than 20 years of experience as a certification authority an avionics manufacturer an aircraft integrator and a software developer to present best practices real world examples and concrete recommendations The book includes An overview of how software fits into the systems and safety processes Detailed examination of DO 178C and how to effectively apply the guidance Insight into the DO 178C related documents on tool qualification DO 330 model based development DO 331 object oriented technology DO 332 and formal methods DO 333 Practical tips for the successful development of safety critical software and certification Insightful coverage of some of the more challenging topics in safety critical software development and verification including real time operating systems partitioning configuration data software reuse previously developed software reverse engineering and outsourcing and offshoring An invaluable reference for systems and software managers developers and quality assurance personnel this book provides a wealth of information to help you develop manage and approve safety critical software more confidently

*Virtualization for Reliable Embedded Systems* Marius Strobl, 2013-09-05 Master s Thesis from the year 2013 in the subject Electrotechnology grade 1 0 University of Applied Sciences Regensburg Fakult t Elektro und Informationstechnik language English abstract Virtualization has come a long way since its beginnings in the 1960s Nowadays Virtual Machine Monitor VMM or hypervisor based virtualization of servers is the de facto standard in data centers In recent years virtualization has also been adopted to embedded devices such as avionics systems and mobile phones The first mass deployment of embedded virtualization can probably be seen in video game consoles though However the functionalities and possibilities provided by embedded virtualization today for the most part still are where they were when virtualization was in its infancy in the mainframe era Moreover it is still not employed by automotive electronics at all thus far This thesis presents advancements achieved in hardware virtualization since then as well as their possible merits for embedded virtualization The emphasis hereby lies on increases in reliability of the resulting embedded systems Additionally the focus is on automotive Electronic Control Units ECUs and especially the upcoming automotive domain controller architecture This work is divided into five parts The first one constitutes an introduction to the problem domain and highlights benefits of virtualizing embedded devices in particular Domain Controller Units DCUs i e server variants of ECUs beyond the mere partitioning into time and space In the second part an overview of virtualization technology centered around its basic principles is given

Against this background complications of virtualizing Input Output I O operations with current hardware architectures and the adaption of their processors to virtualization are elaborated on Moreover the most prominent implications for security as well as requirements and specialties encountered in the context of embedded virtualization are discussed The third chapter then summarizes embedded virtualization solutions found on today s market Besides it details hypervisor techniques resembling the state of the art for servers In the fourth part concepts for enhancing reliability in some aspects also availability through virtualization and eventually the approach proposed for reliable embedded systems are depicted Finally the fifth chapter presents the demonstrator foremost a technology preview of the latter built as part of working on this thesis

**Commercial Aviation Safety, Seventh Edition** Anthony Lawrenson, Clarence C. Rodrigues, Shem Malmquist, Matthew Greaves, Graham Braithwaite, Stephen K. Cusick, 2023-06-02 Your definitive guide to commercial aviation safety fully updated to cover the latest regulations and practices This thoroughly revised guide covers all the principles and practices of commercial aviation safety from human factors and accident investigation to management strategies and regulatory compliance Written by a team of experts Commercial Aviation Safety Seventh Edition delivers comprehensive risk management information both on the ground and in the air You will get plain language explanations of the latest standards from the International Civil Aviation Organization ICAO the Federal Aviation Administration FAA the European Union Aviation Safety Agency EASA and other National Aviation Authorities NAAs Up to date U S and international accident statistics also are provided Each section of the book includes detailed real world examples as well as analysis and explanations of the core issues This new edition covers The evolution of commercial aviation safety Safety terms theories and models Commercial aviation accidents causes International aviation accident investigation processes Aircraft airport and air traffic safety systems Human fallibility risk mitigation Safety culture assessment and management Safety system theory and practice International and U S aviation safety management systems and data Proactive system safety procedures and protocols Aviation security methods Up to date codes and regulations The role of government in safety Emerging trends in commercial aviation safety

[Digital Avionics Handbook](#) Cary R. Spitzer, 2007 This 2 volume set includes new chapters on the time triggered protocol communications vehicle health management systems development guidelines and certification considerations and the Genesis platform It also discusses avionics building blocks and covers key development activities

**Supporting Information for DO-178C and DO-278A** RTCA (Firm). SC-205, Radio Technical Commission for Aeronautics (U.S.), EUROCAE (Agency). Working Group 71, 2011 This document addresses the questions of both the industry and regulatory authorities It contains frequently asked questions FAQs discussion papers DPs and rationale Many of the FAQs and DPs are based on the previous version of this document DO 248B however some have been modified to address the changes from DO 178B to DO 178C and to make it applicable to DO 278A Additionally some new FAQs and DPs have been added to provide additional clarification on DO 178C and or DO 278A The errata against DO 178B which were in section 2 of

DO 248B have been incorporated into DO 178C Rationale for DO 178C and DO 278A objectives have also been included in DO 248C RTCA Web site *Aerospace America* ,2007 **Object-oriented Technology and Related Techniques Supplement to DO-178C and DO-278A** ,2011 **Model-based Development and Verification Supplement to DO-178C and DO-278A** ,2011 Formal Methods Supplement to DO-178C and DO-278A ,2011 Guidelines for Development of Civil Aircraft and Systems Society of Automotive Engineers,2023 This SAE Aerospace Recommended Practice ARP provides recommendations for the development of aircraft and systems taking into account aircraft functions and operating environment It provides practices for ensuring the safety of the overall aircraft design showing compliance with regulations and assisting a company in developing and meeting its own internal standards These practices include validation of requirements and verification of the design implementation for safety certification and product assurance The guidelines in this document were developed in the context of U S Title 14 Code of Federal Regulations 14 CFR Part 25 and European Union Aviation Safety Agency EASA Certification Specification CS CS 25 They may be applicable in the context of other regulations such as 14 CFR Parts 23 27 29 33 and 35 and CS 23 CS 27 CS 29 CS E and CS P This document addresses the development cycle for aircraft and systems that implement aircraft and system functions It does not include detailed information on the following subjects and references Software development refer to RTCA DO 178C EUROCAE ED 12C Electronic hardware development refer to RTCA DO 254 EUROCAE ED 80 Integrated modular avionics development refer to RTCA DO 297 EUROCAE ED 124 Airworthiness security process refer to RTCA DO 326A EUROCAE ED 202A Safety assessment processes refer to ARP4761A EUROCAE ED 135 A process for accomplishing in service safety assessment is described in ARP5150A and ARP5151A or in other documents such as the guidance material of EASA Part 21 GM21 when required by applicable regulation In this document wherever references to ARP5150A ARP5151A are made the reader should understand this also implies EASA Part 21 GM21 Master Minimum Equipment List MMEL or Configuration Deviation List CDL development refer to applicable regulatory guidance from the applicable Certification Authority Aircraft structure and aerodynamics development Figure 1 outlines the relationships between the various development documents which provide guidelines for safety assessment electronic hardware and software life cycle processes and the system development process described herein This SAE Aerospace Recommended Practice ARP provides processes used to develop civil aircraft and systems It has been revised to incorporate known errata and specific industry comments necessary to maintain the recommendations consistent with industry state of the art **Software Considerations in Airborne Systems and Equipment Certification** Radio Technical Commission for Aeronautics (U.S.),2011 **Model-based Development and Verification Supplement to DO-178C and DO-278A** ,2011 **Supporting Information for DO-178C and DO-278A** ,2011

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