
Aeronavtika - Vodenje programa - Preverjanje in validacija numeričnih modelov in simulacij

Aerospace series - Programme management - Verification and validation of numerical models and simulations

Luft- und Raumfahrt - Programm-Management - Überprüfung und Validierung von numerischen Modellen und Simulationen

Série aérospatiale - Management de programme - Vérification et validation des modèles et simulations numériques

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Vérification et validation des modèles et simulations
numériques

Luft- und Raumfahrt - Programm-Management -
Überprüfung und Validierung von numerischen
Modellen und Simulationen

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Contents

Page

European foreword	4
Introduction	5
1 Scope.....	6
2 Normative references.....	7
3 Terms and definitions	7
4 List of acronyms	13
5 Principles/concepts	14
5.1 Document objectives and added value.....	14
5.2 Simulation-related organization.....	14
5.3 Maturity of a model	14
5.3.1 Maturity levels	14
5.3.2 Maturity assessment methods	15
5.3.3 Maturity based on the product lifecycle stages.....	17
6 Modelling and simulation	18
6.1 Assessment of the simulation need.....	18
6.2 Selecting the type of simulation, model and tool	20
6.3 Simulation plan.....	22
6.3.1 Objectives of the simulation plan.....	22
6.3.2 Identifying the need in terms of simulations.....	22
6.3.3 Verification cross-reference matrix (VCRM)	23
6.3.4 Identification and ranking of physical phenomena	23
6.3.5 Identification of the types of simulation to be implemented.....	24
6.3.6 Determining the criticality of the simulations.....	24
6.3.7 Description of the simulation workflow.....	25
6.3.8 Finalization of the first version of the simulation plan.....	25
6.4 Modelling	25
6.4.1 Different types of physical behaviour models.....	25
6.4.2 Construction of a simulation model	27
6.4.3 Assumptions	30
6.5 Input data.....	32
7 Verification and validation (V&V)	34
7.1 General.....	34
7.2 Verification.....	35
7.2.1 Creation of a model	35
7.2.2 Verification of the calculation code.....	36
7.2.3 Solution verification	36
7.2.4 Types of errors and recommendations.....	36
7.2.5 Verification methods	37
7.3 Validation	39
7.3.1 Validation domain	39
7.3.2 Validation activity.....	40
7.3.3 Reference data	41
7.3.4 Validation criteria	42
7.3.5 Uncertainties quantification.....	42

7.3.6	Deviations between operational, simulation and test environments	44
7.3.7	Deviations between operational, simulation and test models	44
8	Interpretation, use and publication of the simulation outputs	44
8.1	Interpretation of the simulation outputs	44
8.2	Use of the simulation outputs	45
8.3	Publication of the simulation outputs	46
9	Archiving	46
9.1	Definition and objective	46
9.2	Challenges involved in long-term storage	46
9.3	Archived data access scenarios	46
9.4	Archived data	47
9.5	Constraints	47
9.6	Challenges of archiving	48
9.7	Elements necessary for archiving modelling and simulation data	48
9.8	Long-term preservation of data and models	49
9.8.1	Technological obsolescence	49
9.8.2	Description of the data	49
9.8.3	Loss of formats	49
9.8.4	Verification of data to be archived	50
9.8.5	Validation of archived data	50
10	Configuration management for the simulation	50
10.1	Configuration management in short	50
10.2	Management of simulation data	51
10.3	Challenges involved in simulation data	51
10.4	Application of configuration management	51
10.5	Main differences with PLM	52
Annex A (informative)	Example of a simulation plan template	53
Annex B (informative)	Example of a criticality assessment matrix	56
Annex C (informative)	Example of a data non-regression validation	58
Annex D (informative)	Example of sections in an analysis report	59
Bibliography		62

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After enquiries and votes carried out in accordance with the rules of this Association, this document has received the approval of the National Associations and the Official Services of the member countries of ASD-STAN, prior to its presentation to CEN.

This document is currently submitted to the CEN Enquiry.

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Introduction

This document has been drawn up in response to an identified need, which is widely shared among aerospace and defence industry, to have a document laying down recommendations and best practices for ensuring the fidelity and robustness of the outputs of physical behaviour simulations.

Through their recommendations, the experts wish to promote to decision-makers the use of calculations and simulations in all stages of the product lifecycle (from the preliminary project stage to the use stage).

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