

**Aerospace series - Quality assurance -  
EN aerospace products - Approval of  
the quality system of manufacturers**

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 2000:2006 sisaldab Euroopa standardi EN 2000:1991 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 29.05.2006 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 2000:2006 consists of the English text of the European standard EN 2000:1991.</p> <p>This document is endorsed on 29.05.2006 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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ICS 49.020

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UDC : 658.562 : 006(4) : 629.7

Key words : Aircraft industry, aircraft equipment, quality, quality assurance, manufacturing, specifications, agreement

**English version**

**Aerospace series  
Quality assurance  
EN aerospace products  
Approval of the quality system  
of manufacturers**

**Série aéronautique  
Assurance qualité  
Produits aéronautiques EN  
Agrément du système qualité  
des fabricants**

**Luft- und Raumfahrt  
Qualitätssicherung  
EN-Erzeugnisse der Luft- und Raumfahrt  
Anerkennung des Qualitätssicherungssystems  
der Hersteller**

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**CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
Europäisches Komitee für Normung

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## Foreword

This European Standard has been prepared by the European Association of Aerospace Manufacturers (AECMA).

After inquiries and votes carried out in accordance with the rules of this Association, this Standard has successively received the approval of the National Associations and the Official Services of the member countries of AECMA, prior to its presentation to CEN.

According to the Common CEN/CENELEC Rules, the following countries are bound to implement this European Standard :

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

## 0 Introduction

It is essential that products defined by European Aerospace Series Standards (EN) conform with the requirements of these standards, and that the quality of the products be consistently maintained. To this effect, a qualification system, AECMA-CERT, for manufacturer and product is implemented. It is based upon:

- the approval of the manufacturer's quality system, as defined in this standard,
- the qualification of the standard product if required by the EN standards, as defined in EN 3042.

## 1 Scope and field of application

This standard prescribes the requirements and the procedure for approving the quality system implemented by the manufacturer, for manufacturing EN aerospace products. It also provides instructions for verifying that this approved system is maintained.

It is applicable whenever referenced.

## 2 References

ISO 8402	Quality - Vocabulary
ISO 9002	Quality Systems - Model for quality assurance in production and installation
EN 3042	Aerospace Series - Quality Assurance - EN aerospace products - Qualification procedure
TR 3040-1	Aerospace Series - Quality Assurance - EN aerospace products - Part 1 - List of approved manufacturers <sup>1)</sup> ,

## 3 Definitions

### 3.1 EN aerospace products

Those parts, materials and processes which comply with the relevant EN aerospace standards.

### 3.2 Manufacturer

Company or organization manufacturing EN aerospace products.

### 3.3 User

Body which uses EN aerospace products and is fully responsible for their quality.

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1) In preparation at the date of publication of the present standard.