



**National Standards Authority of Ireland**

**IRISH STANDARD**

**I.S. EN 14737-1:2004**

ICS 49.140

National Standards  
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**SPACE ENGINEERING - GROUND SYSTEMS  
AND OPERATIONS - PART 1: PRINCIPLES  
AND REQUIREMENTS**

*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland  
and comes into effect on:  
December 20, 2004*

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EUROPEAN STANDARD

**EN 14737-1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2004

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ICS 49.140

English version

## Space engineering - Ground systems and operations - Part 1: Principles and requirements

Ingénierie spatiale - Systèmes au sol et exploitation - Partie  
1: Principes et exigences

Raumfahrttechnik - Bodensysteme und Bodenbetrieb - Teil  
1: Grundsätze und Anforderungen

This European Standard was approved by CEN on 2 February 2004.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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# Contents

	page
Foreword.....	4
1 Scope .....	6
2 Normative references .....	6
3 Terms, definitions and abbreviated terms .....	7
3.1 Terms and definitions.....	7
3.2 Abbreviated terms.....	9
4 Ground systems and operations domain.....	11
4.1 General.....	11
4.2 Ground segment composition.....	12
4.3 Ground system elements .....	13
4.3.1 General.....	13
4.3.2 Mission control system (MCS).....	13
4.3.3 Electrical ground support equipment (EGSE) .....	14
4.3.4 Ground station system (GSTS).....	14
4.3.5 Ground communication subnet (GCS) .....	15
4.3.6 Supporting infrastructure .....	15
4.3.7 Control centres.....	15
5 Ground segment engineering processes.....	15
5.1 General.....	15
5.2 Ground segment phase 0/A: Feasibility studies and conceptual design .....	16
5.2.1 Purpose of phase 0/A .....	16
5.2.2 Inputs to phase 0/A.....	16
5.2.3 Activities during phase 0/A.....	16
5.2.4 Products of phase 0/A .....	17
5.2.5 Milestones and reviews of phase 0/A .....	17
5.3 Ground segment phase B: Preliminary design.....	17
5.3.1 Purpose of phase B .....	17
5.3.2 Inputs to phase B .....	17
5.3.3 Activities during phase B.....	18
5.3.4 Products of phase B .....	18
5.3.5 Milestones and reviews of phase B .....	19
5.4 Ground segment phase C: Design .....	19
5.4.1 Purpose of phase C .....	19
5.4.2 Inputs to phase C.....	19
5.4.3 Activities during phase C.....	19
5.4.4 Products of phase C .....	20
5.4.5 Milestones and reviews of phase C .....	21
5.5 Ground segment phase D: Production.....	21
5.5.1 Purpose of phase D .....	21
5.5.2 Inputs to phase D.....	21
5.5.3 Activities during phase D.....	21
5.5.4 Products of phase D .....	22
5.5.5 Milestones and reviews of phase D .....	22
5.6 Ground segment phase E: In-orbit operations .....	25
5.6.1 Purpose of phase E.....	25
5.6.2 Inputs to phase E .....	25
5.6.3 Activities during phase E .....	25
5.6.4 Products of phase E .....	25
5.6.5 Milestones and reviews of phase E.....	26
5.7 Ground segment phase F: Mission termination .....	26
5.7.1 Purpose of phase F.....	26
5.7.2 Inputs to phase F .....	26

5.7.3	Activities during phase F .....	26
5.7.4	Products of phase F .....	26
5.7.5	Milestones and reviews of phase F .....	27
5.8	Ground engineering processes summary .....	27
6	Ground segment engineering.....	33
6.1	General.....	33
6.1.1	Ground segment design .....	35
6.1.2	Ground systems design and implementation.....	35
6.1.3	Operations preparation .....	35
6.1.4	Ground segment integration and technical verification and validation .....	35
6.1.5	Operational validation .....	35
6.1.6	Operations execution .....	35
6.1.7	Disposal .....	35
6.1.8	Logistics support.....	35
6.1.9	Ground segment engineering - Categories of activities.....	35
6.1.10	Critical areas .....	36
6.2	Ground segment design .....	38
6.2.1	Design general .....	38
6.2.2	Ground segment requirements .....	38
6.2.3	Analysis .....	41
6.2.4	Ground segment system design.....	42
6.3	Ground systems design and implementation.....	43
6.3.1	General.....	43
6.3.2	Common aspects.....	43
6.3.3	Mission control system.....	45
6.3.4	EGSE system.....	48
6.3.5	Ground station system.....	50
6.3.6	Ground communications subnet .....	52
6.4	Operations preparation .....	54
6.4.1	General.....	54
6.4.2	Operations Design.....	54
6.4.3	Mission operations data production.....	55
6.4.4	Mission operations data validation.....	57
6.4.5	Operations teams build-up and training .....	58
6.5	Ground segment integration and technical verification and validation .....	59
6.5.1	General.....	59
6.5.2	Ground segment integration .....	60
6.5.3	Technical verification and validation.....	61
6.6	Operational validation .....	62
6.7	Operations execution .....	63
6.7.1	General.....	63
6.7.2	Operations execution .....	63
6.7.3	Reporting and reviews .....	64
6.7.4	Operational configuration.....	64
6.8	Disposal.....	65
6.8.1	General considerations.....	65
6.8.2	Space segment disposal.....	65
6.8.3	Ground segment disposal .....	66
6.9	Logistics support.....	66
6.9.1	General considerations.....	66
6.9.2	Phasing.....	67
Annex A (informative)	DRD list .....	68
Annex B (informative)	Ground segment reviews .....	71

## EN 14737-1:2004 (E)

### Foreword

This document (EN 14737-1:2004) has been prepared by CMC.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2004, and conflicting national standards shall be withdrawn at the latest by September 2004.

It is based on a previous version<sup>1)</sup> originally prepared by the ECSS Space Engineering Working Group, reviewed by the ECSS Technical Panel and approved by the ECSS Steering Board. The European Cooperation for Space Standardization (ECSS) is a cooperative effort of the European Space Agency, National Space Agencies and European industry associations for the purpose of developing and maintaining common standards.

This European Standard is one of the series of space standards intended to be applied together for the management, engineering and product assurance in space projects and applications.

EN 14737 “*Space engineering – Ground systems and operations*” is published in 2 Parts:

*Part 1: Principles and requirements*

*Part 2: Document requirements definitions (DRDs)*

Requirements in this European Standard are defined in terms of what shall be accomplished, rather than in terms of how to organize and perform the necessary work. This allows existing organizational structures and methods to be applied where they are effective, and for the structures and methods to evolve as necessary without rewriting the standards.

The formulation of this European Standard takes into account the existing EN ISO 9000 family of documents.

The annexes A and B are informative.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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1) ECSS-E-70 Part 1A

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