



**SLOVENSKI STANDARD**  
**DSIST EN 301 721:2002**  
**01-gYdhYa VYf-2002**

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GUHY Jlg\_YnYa Y'g\_YdcghUY'jb'g]ghYa ]'fG9 GL!'< Ufa cb]n]fUb]'9B'nUa cV]'bY  
nYa Y'g\_YdcghUY'fA9 GLž\_'j'nU[ cHJ'`Uc'dcXUh\_cj bY'\_ca i b]\_UM'Y'n'b]n\_c'V]hbc  
\ ]fchg'f@8 F7 L]b'i dcfUV'Uc'gUH'jH'bUb]n\_]cfV]h'f@C'L'hY'cVfUhi 'Yc'dcX'%  
; <nž\_'nUYa UV]ghj YbY'nU hYj Y' `YbU' "&X]fY\_hj YF/ HH9

Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MES) providing Low Bit Rate Data Communications (LBRDC) using Low Earth Orbiting (LEO) satellites operating below 1 GHz covering essential requirements under article 3.2 of the R&TTE directive

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**en**



# ETSI EN 301 721 V1.2.1 (2001-06)

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*Candidate Harmonized European Standard (Telecommunications series)*

**Satellite Earth Stations and Systems (SES);  
Harmonized EN for Mobile Earth Stations (MES)  
providing Low Bit Rate Data Communications (LBRDC)  
using Low Earth Orbiting (LEO) satellites  
operating below 1 GHz covering essential requirements  
under article 3.2 of the R&TTE directive**

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**Reference**

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**Keywords**satellite, mobile, earth station, MES, MSS, LEO,  
regulation**ETSI**

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## Foreword

This Candidate Harmonized European Standard (Telecommunications series) has been produced by ETSI Technical Committee Satellite Earth Stations and Systems (SES).

The present document has been produced by ETSI in response to a mandate from the European Commission issued under Council Directive 98/34/EC [5] (as amended) laying down a procedure for the provision of information in the field of technical standards and regulations.

The present document is intended to become a Harmonized Standard, the reference of which will be published in the Official Journal of the European Communities referencing the Directive 1999/5/EC [1] of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity ("the R&TTE Directive").

Technical specifications relevant to Directive 1999/5/EC are given in annex A.

<b>National transposition dates</b>	
Date of adoption of this EN:	22 June 2001
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## Introduction

ETSI has designed a modular structure for the standards. Each standard is a module in the structure. The modular structure is shown in figure 1.

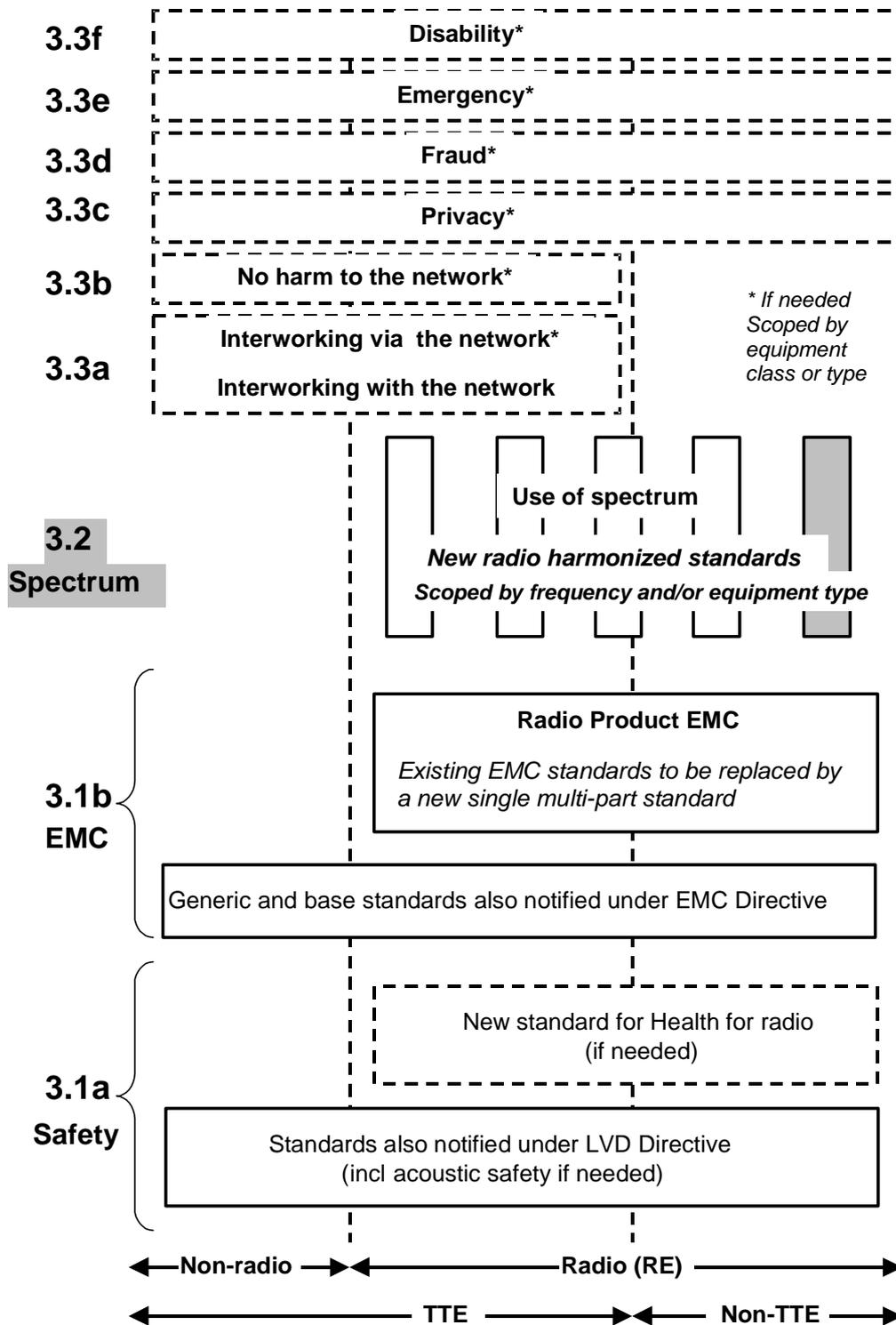


Figure 1: Modular structure for the various standards used under the R&TTE Directive