AMENDMENT

ETS 300 385

pr **A1**

November 1996

Source: ETSI TC-RES

Reference: RE/RES-09033

ICS: 33.100, 33.060.20

Key words: Digital, EMC, radio, testing

This draft amendment A1, if approved, will modify the European Telecommunication Standard ETS 300 385 (1995)

Radio Equipment and Systems (RES); ElectroMagnetic Compatibility (EMC) standard for digital fixed radio links and ancillary equipment with data rates at around 2 Mbit/s and above

ETSI

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Foreword

This draft amendment to ETS 300 385 (1995) has been produced by the Radio Equipment and Systems (RES) Technical Committee of the European Telecommunications Standards Institute (ETSI), and is now submitted for the Unified Approval Procedure phase of the ETSI standards approval procedure.

ETS 300 385, as amended by this draft amendment, together with ETS 300 197 or ETS 300 198, as appropriate, is intended to become a Harmonized Standard, the reference of which is intended to be published in the Official Journal of the European Communities, referencing Council Directive 89/336/EEC (EMC Directive).

Proposed transposition dates	
Date of latest announcement of this amendment (doa):	3 months after ETSI publication
Date of latest publication or endorsement of this amendment (dop/e):	6 months after doa
Date of withdrawal of any conflicting National Standard (dow):	6 months after doa

Amendments

Replace the Foreword with the following:

Foreword

This European Telecommunication Standard (ETS) has been prepared by the Radio Equipment and Systems (RES) Technical Committee of the European Telecommunications Standards Institute (ETSI), and is now submitted for the Unified Approval Phase of the ETSI standards approval procedure.

This ETS, together with ETS 300 197 or ETS 300 198 as appropriate is intended to become a Harmonized EMC Standard, the reference of which is intended to be published in the Official Journal of the European Communities referencing Council Directive 89/336/EEC (EMC Directive).

The technical specifications of this ETS which are relevant to the EMC Directive are listed in annex A.

Proposed transposition dates	
Date of latest announcement of this ETS (doa):	3 months after ETSI publication
Date of latest publication of new National Standard or endorsement of this ETS (dop/e):	6 months after doa
Date of withdrawal of any conflicting National Standard (dow):	6 months after doa

Add the following normative annex:

Annex A (normative): ETS 300 385: "ElectroMagnetic Compatibility (EMC) standard for digital fixed radio links and ancillary equipment with data rates at around 2 Mbit/s and above"

Table A.1: Subclauses of this ETS relevant for compliance with the essential requirements of the EC Council Directives.

Clause/ subclause number, or annex reference	Title	Corresponding article of Council Directive 89/336/EEC	Qualifying remarks
8	Test methods and limits for emission tests		
8.1	Enclosure, ancillary equipment tested in isolation	4(a)	
8.2	DC power input/output port	4(a)	
8.3	AC power input/output port	4(a)	
9	Test methods and limits for immunity tests		
9.1	Radio frequency electromagnetic field (80 - 1 000 MHz)	4(b)	
9.2	Electrostatic discharge	4(b)	
9.3	Fast transient common mode	4(b)	
9.4	RF common mode, 0.15 - 80 MHz (current clamp injection)	4(b)	
9.5	Voltage dips and interruptions	4(b)	
9.6	Surges common and differential mode	4(b)	

History

Document history			
November 1995	First Edition		
November 1996	Unified Approval Procedure	UAP 58:	1996-11-18 to 1997-03-14