



# AMENDMENT

**ETS 300 340**  
pr **A1**

October 1996

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Source: ETSI TC-RES

Reference: RE/RES-09032

ICS: 33.060 33.100

**Key words:** EMC, ERMES, radio, paging, testing

**This draft amendment A1, if approved, will modify  
the European Telecommunication Standard ETS 300 340 (1994)**

**Radio Equipment and Systems (RES);  
Electro-Magnetic Compatibility (EMC) for  
European Radio Message System (ERMES) paging receivers**

## ETSI

European Telecommunications Standards Institute

### ETSI Secretariat

**Postal address:** F-06921 Sophia Antipolis CEDEX - FRANCE

**Office address:** 650 Route des Lucioles - Sophia Antipolis - Valbonne - FRANCE

**X.400:** c=fr, a=atlas, p=etsi, s=secretariat - **Internet:** secretariat@etsi.fr

Tel.: +33 4 92 94 42 00 - Fax: +33 4 93 65 47 16

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## Foreword

This draft amendment to ETS 300 340 (1996) 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 300 340, as amended by this amendment, 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 the Council Directive 89/336/EEC [4]. Conformity to the Harmonized EMC Standard will confer presumption of conformity with the essential requirements of the EMC Directive.

<b>Proposed transposition dates</b>	
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

### Page 5, Foreword

Replace the Foreword with the following:

This European Telecommunication Standard (ETS) has been prepared by Radio Equipment and Systems (RES) Technical Committee of the European Telecommunications Standards Institute (ETSI) in response to the European Commission mandate BC-T-353.

This ETS 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 the Council Directive 89/336/EEC [4]. Conformity to the Harmonized EMC Standard will confer presumption of conformity with the essential requirements of the EMC Directive.

The technical specifications which are relevant to the EMC Directive are listed in normative annex A.

This ETS is based upon the Generic Standards EN 50081-1 [4], EN 50082-1 [5] and other standards, where appropriate.

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Insert the following before the History:

**Annex A (normative): ETS 300 340, Radio Equipment and systems (RES); Electromagnetic Compatibility (EMC) standard for European Radio Message System (ERMES) paging receivers.**

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

Clause/subclause number and title		Corresponding article of Council Directive 89/336/EEC	Qualifying remarks
<b>Disturbance</b>			
8.2	Enclosure - ancillary equipment	4 (a)	
8.3	DC power input/output port	4 (a)	
8.4	AC mains power input/output ports	4 (a)	
<b>Immunity</b>			
9.2	RF electromagnetic field (80 - 1 000 MHz)	4 (b)	
9.3	Electrostatic discharge	4 (b)	
9.4	Fast transients common mode	4 (b)	
9.5	RF common mode 0,15 MHz - 80 MHz (current clamp injection)	4 (b)	
9.6	Transients and surges, vehicular environment	4 (b)	
9.7	Voltage dips and interruptions	4 (b)	
9.8	Surges, common and differential mode	4 (b)	

**History**

<b>Document history</b>	
November 1994	First Edition
October 1996	Unified Approval Procedure UAP 56: 1996-10-21 to 1997-02-14