



# SLOVENSKI STANDARD

**DSIST ETS 300 392-10-14:1999**

**01-1 1999**

---

**Prizemni snopovni radio (TETRA) - Govor in podatki (V+D) - 10. del: Dopolnilne storitve stopnje 1 - 14. poglavje: Poznejši vstop**

Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 10: Supplementary services stage 1; Sub-part 14: Late entry

**Ta slovenski standard je istoveten z: ETS 300 392-10-14 E1.% - \*!\$(**

---

**ICS:**

33.070.10	Prizemni snopovni radio (TETRA)	Terrestrial Trunked Radio (TETRA)
-----------	---------------------------------	-----------------------------------

<b>DSIST ETS 300 392-10-14:1999</b>	<b>en</b>
-------------------------------------	-----------





**E**UROPEAN  
**T**ELECOMMUNICATION  
**S**TANDARD

**ETS 300 392-10-14**

April 1996

---

Source: ETSI TC-RES

Reference: DE/RES-06001-10-14

ICS: 33.020, 33.060.50

**Key words:** TETRA, V+D

**Radio Equipment and Systems (RES);  
Trans-European Trunked Radio (TETRA);  
Voice plus Data (V+D);  
Part 10: Supplementary services stage 1;  
Part 10-14: Late entry**

**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 92 94 42 00 - Fax: +33 93 65 47 16

---

**Copyright Notification:** No part may be reproduced except as authorized by written permission. The copyright and the foregoing restriction extend to reproduction in all media.

© European Telecommunications Standards Institute 1996. All rights reserved.



## Contents

Foreword .....		5
1	Scope .....	7
2	Normative references .....	7
3	Definitions and abbreviations .....	7
3.1	Definitions .....	7
3.2	Abbreviations .....	8
3.2.1	General abbreviations .....	8
3.2.2	Supplementary service abbreviations .....	8
4	Supplementary Service Late Entry (SS-LE) stage 1 specification .....	9
4.1	Description .....	9
4.1.1	General description .....	9
4.1.2	Qualifications on applicability to telecommunication services .....	9
4.2	Procedures .....	9
4.2.1	Provision and withdrawal .....	9
4.2.2	Normal procedures .....	9
4.2.2.1	Activation, deactivation, definition, registration, interrogation, and cancellation .....	9
4.2.2.1.1	Activation and deactivation .....	9
4.2.2.1.2	Definition .....	9
4.2.2.1.3	Registration .....	10
4.2.2.1.4	Interrogation .....	10
4.2.2.1.5	Cancellation .....	10
4.2.2.2	Invocation and operation .....	10
4.2.2.2.1	Invocation .....	10
4.2.2.2.2	Operation .....	10
4.2.3	Exceptional procedures .....	10
4.2.3.1	Activation, deactivation, definition, registration, interrogation, and cancellation .....	10
4.2.3.1.1	Activation and deactivation .....	10
4.2.3.1.2	Definition .....	11
4.2.3.1.3	Registration .....	11
4.2.3.1.4	Interrogation .....	11
4.2.3.1.5	Cancellation .....	11
4.2.3.2	Invocation and operation .....	11
4.2.3.2.1	Invocation .....	11
4.2.3.2.2	Operation .....	11
4.3	Interactions with other supplementary services .....	11
4.3.1	Calling Line Identification Presentation (SS-CLIP) .....	11
4.3.2	Connected Line identification Presentation (SS-COLP) .....	11
4.3.3	Calling/Connected Line Identification Restriction (SS-CLIR) .....	11
4.3.4	Call Report (SS-CR) .....	11
4.3.5	Talking Party Identification (SS-TPI) .....	12
4.3.6	Call Forwarding Unconditional (SS-CFU) .....	12
4.3.7	Call Forwarding on Busy (SS-CFB) .....	12
4.3.8	Call Forwarding on No Reply (SS-CFNRY) .....	12
4.3.9	Call Forwarding on Not Reachable (SS-CFNRC) .....	12
4.3.10	List Search Call (SS-LSC) .....	12
4.3.11	Call Authorized by Dispatcher (SS-CAD) .....	12
4.3.12	Short Number Addressing (SS-SNA) .....	12
4.3.13	Area Selection (SS-AS) .....	12
4.3.14	Access Priority (SS-AP) .....	12
4.3.15	Priority Call (SS-PC) .....	12
4.3.16	Call Waiting (SS-CW) .....	12

4.3.17	Call Hold (SS-HOLD).....	12
4.3.18	Call Completion to Busy Subscriber (SS CCBS).....	12
4.3.19	Late Entry (SS-LE).....	13
4.3.20	Transfer of Control (SS-TC).....	13
4.3.21	Pre-emptive Priority Call (SS-PPC).....	13
4.3.22	Include Call (SS-IC).....	13
4.3.23	Advice of Charge (SS-AoC).....	13
4.3.24	Barring of Outgoing Calls (SS-BOC).....	13
4.3.25	Barring of Incoming Calls (SS-BIC).....	13
4.3.26	Discreet Listening (SS-DL).....	13
4.3.27	Ambience Listening (SS-AL).....	13
4.3.28	Dynamic Group Number Assignment (SS-DGNA).....	13
4.3.29	Call Completion on No Reply (SS-CCNR).....	13
4.3.30	Call Retention (SS-CR).....	13
4.4	Inter-working considerations.....	13
4.5	Overall SDL.....	14
History.....		15

## Foreword

This European Telecommunication Standard (ETS) has been produced by the Radio Equipment and Systems (RES) Technical Committee of the European Telecommunications Standards Institute (ETSI).

This ETS is a multi-part standard and will consist of the following parts:

- Part 1: "General network design".
- Part 2: "Air Interface (AI)".
- Part 3: "Inter-working", (DE/RES-06001-3).
- Part 4: "Gateways", (DE/RES-06001-4).
- Part 5: "Terminal equipment interface", (DE/RES-06001-5).
- Part 6: "Line connected stations", (DE/RES-06001-6).
- Part 7: "Security".
- Part 8: "Management services", (DE/RES-06001-8).
- Part 9: "Performance objectives", (DE/RES-06001-9).
- Part 10: "Supplementary services stage 1".**
- Part 11: "Supplementary services stage 2", (DE/RES-06001-11).
- Part 12: "Supplementary services stage 3", (DE/RES-06001-12).
- Part 13: "SDL Model of the Air Interface", (DE/RES-06001-13).
- Part 14: "PICS Proforma", (DE/RES-06001-14).
- Part 15: "Inter-working - Extended Operations", (DE/RES-06001-15).
- Part 16: "Gateways for Supplementary Services", (DE/RES-06001-16).

<b>Transposition dates</b>	
Date of adoption of this ETS:	1 March 1996
Date of latest announcement of this ETS (doa):	31 July 1996
Date of latest publication of new National Standard or endorsement of this ETS (dop/e):	31 January 1997
Date of withdrawal of any conflicting National Standard (dow):	31 January 1997

Blank page