



SLOVENSKI STANDARD

DSIST EN 300 392-11-19.% - -

01-a U!% - -

Prizemni snopovni radio (TETRA) - Govor in podatki (V+D) - 11. del: Dopolnilne storitve stopnje 2 - 11.-19. del: Zapora dohodnih klicev (BIC)

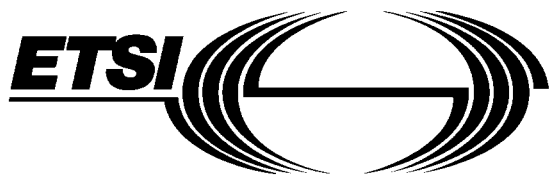
Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 11: Supplementary services stage 2; Sub-part 19: Barring of Incoming Calls (BIC)

Ta slovenski standard je istoveten z: EN 300 392-11-19 9%% - *!%

ICS:

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

DSIST EN 300 392-11-19.% - - en



EUROPEAN
TELECOMMUNICATION
STANDARD

DRAFT
pr **ETS 300 392-11-19**

October 1996

Source: ETSI TC-RES

Reference: DE/RES-06001-11-19

ICS: 33.020, 33.060, 33.060.50

Key words: TETRA, Supplementary S

**Radio Equipment and Systems (RES);
Trans-European Trunked Radio (TETRA);
Voice plus Data (V+D);
Part 11: Supplementary Services (SS) Stage 2;
Part 11-19: Barring of Incoming Calls (BIC)**

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

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 | 8 |
| 3.1 Definitions | 8 |
| 3.2 Abbreviations | 9 |
| 4 SS-BIC stage 2 specification | 9 |
| 4.1 Functional model | 9 |
| 4.1.1 Functional model description | 9 |
| 4.1.2 Description of FEs | 10 |
| 4.1.2.1 Affected user's FE, FE1 | 10 |
| 4.1.2.2 SS-BIC FE in SwMI, FE2 | 11 |
| 4.1.2.3 Authorized user's FE, FE3 | 11 |
| 4.1.2.4 SS-BIC generic FE in SwMI, FE4 | 11 |
| 4.1.2.5 Calling party's FE, FE5 | 11 |
| 4.2 Relationship with a basic and a packet data service | 12 |
| 4.3 Definition of information flows | 12 |
| 4.3.1 Definition | 12 |
| 4.3.1.1 DEFINE | 13 |
| 4.3.1.2 DEFINE-ACK | 14 |
| 4.3.1.3 INFORM-USER | 15 |
| 4.3.1.4 INFORM-USER-ACK | 16 |
| 4.3.2 Interrogation | 16 |
| 4.3.2.1 INTERROGATE | 16 |
| 4.3.2.2 INTERROGATE-ACK | 17 |
| 4.3.3 Operation | 17 |
| 4.3.3.1 CALL-BARRED | 18 |
| 4.4 Information flow sequences | 19 |
| 4.4.1 Definition | 19 |
| 4.4.2 Definition over ISI | 20 |
| 4.4.3 Interrogation | 20 |
| 4.4.4 Interrogation over ISI | 21 |
| 4.4.5 Operation | 21 |
| 4.4.6 Operation of SS-BIC when the service is barred through ISI | 22 |
| 4.5 FE actions | 22 |
| 4.5.1 OFE actions of FE1 | 22 |
| 4.5.2 FE actions of FE2 | 22 |
| 4.5.3 FE actions of FE3 | 22 |
| 4.5.4 FE actions of FE4 | 23 |
| 4.5.5 FE actions of FE5 | 23 |
| 4.6 Allocation of FEs to physical equipment | 23 |
| 4.7 Inter-working considerations | 23 |
| History | 24 |

Blank page

Foreword

This draft European Telecommunication Standard (ETS) 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 Public Enquiry phase of the ETSI standards approval procedure.

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: DE/RES-06001-9, work item stopped.
- Part 10: "Supplementary Services (SS) Stage 1".
- Part 11: "Supplementary Services (SS) Stage 2".**
- Part 12: "Supplementary Services (SS) Stage 3".
- Part 13: "SDL Model of the Air Interface".
- Part 14: "PICS Proforma", (DE/RES-06001-14).

| 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 |

Blank page