



SLOVENSKI STANDARD

SIST ETS 300 392-10-2 E2:2003

01-december-2003

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Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 10: Supplementary services stage 1; Sub-part 2: Call report

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ICS:

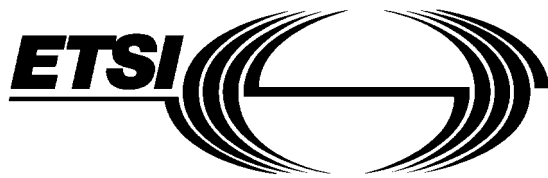
33.070.10	Prizemni snopovni radio (TETRA)	Terrestrial Trunked Radio (TETRA)
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**Terrestrial Trunked Radio (TETRA);
Voice plus Data (V+D);
Part 10: Supplementary services Stage 1;
Sub-part 2: Call report**

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Foreword

This European Telecommunication Standard (ETS) was produced by the Terrestrial Trunked Radio (TETRA) ETSI Project of the European Telecommunications Standards Institute (ETSI).

This ETS consists of 14 parts as follows:

- Part 1: "General network design";
- Part 2: "Air Interface (AI)";
- Part 3: "Interworking at the Inter-System Interface (ISI)";
- Part 4: "Gateways basic operation";
- Part 5: "Peripheral Equipment Interface (PEI)";
- Part 6: "Line connected Station (LS)";
- Part 7: "Security";
- Part 8: "Network management services";
- Part 9: "General requirements for supplementary services";
- Part 10: "Supplementary services Stage 1";**
- Part 11: "Supplementary services Stage 2";
- Part 12: "Supplementary services Stage 3";
- Part 13: "SDL model of the Air Interface (AI)";
- Part 14: "Protocol Implementation Conformance Statement (PICS) proforma specification".

Transposition dates	
Date of adoption of this ETS:	2 June 2000
Date of latest announcement of this ETS (doa):	30 November 2000
Date of latest publication of new National Standard or endorsement of this ETS (dop/e):	31 May 2001
Date of withdrawal of any conflicting National Standard (dow):	31 May 2001

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1 Scope

This European Telecommunication Standard (ETS) defines the Stage 1 specifications of the Call Report (CR) supplementary service for the Terrestrial Trunked RAdio as provided by European operators. Stage 1 is an overall service description from the users point of view but does not deal with the details of the human interface itself.

This ETS specifies the service description of the supplementary service and the procedures to be expected with successful and unsuccessful outcomes. In addition the ETS specifies the interactions with other TETRA supplementary services and inter-working considerations.

Supplementary service specifications are produced in three stages according to the method defined in CCITT Recommendation I.130 [1]. The Stage 1 description given in this ETS gives the supplementary service requirements seen from the user point of view. The Stage 2 description identifies the functional capabilities and the information flows needed to support the supplementary service as specified in its Stage 1 description. The Stage 2 description is followed by the Stage 3 description, which specifies the protocols at the air interface and at the various Inter-System Interfaces (ISI) to support the service.

Charging principles and Man Machine Interface are outside the scope of this ETS.

The CR supplementary service enables the call originator to leave his/her identity for the called party.

Use of SDS-TL to provide Call Report is outside the scope of this ETS.

2 Normative references

This ETS incorporates by dated and undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this ETS only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

- [1] CCITT Recommendation I.130 (1988): "Method for the characterization of telecommunication services supported by an ISDN and network capabilities of an ISDN".
- [2] ITU-T Recommendation I.221 (1993): "Common specific characteristics of services".
- [3] ITU-T Recommendation Z.100 (1993): "CCITT Specification and Description Language (SDL)".
- [4] ETS 300 392-2: "Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 2: Air Interface (AI)".

3 Definitions, symbols and abbreviations

3.1 Definitions

For the purposes of this ETS, the following terms and definitions apply:

bearer service: type of telecommunication service that provides the capability for the transmission of signals between user-network interfaces

busy: either a "network determined user busy" or a "user determined user busy" (see ITU-T Recommendation I.221 [2])

identity presentation: stored/displayed identification provided to the called party for subsequent call back