



# SLOVENSKI STANDARD SIST ETS 300 926 E2:2003

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Digital cellular telecommunications system (Phase 2+) (GSM); Voice Broadcast Service (VBS); Stage 1 (GSM 02.69 version 5.1.3)

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**ICS:**

|           |   |  |
|-----------|---|--|
| 33.070.50 | Globalni sistem za mobilno telekomunikacijo (GSM) | Global System for Mobile Communication (GSM) |
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**Digital cellular telecommunications system (Phase 2+);  
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(GSM 02.69 version 5.1.3)**

**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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## Contents

|  |    |
|--|----|
| Foreword .....   | 5  |
| 1 Scope .....  | 7  |
| 2 Normative references .....   | 7  |
| 3 Definitions and abbreviations .....  | 8  |
| 3.1 Definitions .....  | 8  |
| 3.2 Abbreviations .....  | 8  |
| 4 Description .....  | 9  |
| 5 Normal operation with successful outcome.....  | 12 |
| 5.1 Provision .....  | 12 |
| 5.2 Withdrawal .....   | 12 |
| 5.3 Network related service configuration.....   | 12 |
| 5.4 Normal operation for voice broadcast call establishment .....  | 12 |
| 5.5 Charging requirements .....  | 13 |
| 6 Exceptional procedures or unsuccessful outcome.....  | 13 |
| 7 Interaction with GSM services and features.....  | 13 |
| 7.1 Calling Line Identification Presentation (CLIP) .....  | 13 |
| 7.2 Calling Line Identification Restriction (CLR) .....  | 13 |
| 7.3 Connected Line Identification Presentation (COLP) .....  | 13 |
| 7.4 Connected Line Identification Restriction (COLR) .....   | 13 |
| 7.5 Call Forwarding Unconditional (CFU) .....  | 13 |
| 7.6 Call Forwarding on mobile subscriber Busy (CFB) .....  | 14 |
| 7.7 Call Forwarding on No Reply (CFNRy) .....  | 14 |
| 7.8 Call Forwarding on mobile subscriber Not Reachable (CFNRc) .....   | 14 |
| 7.9 Call Waiting (CW) .....  | 14 |
| 7.10 Call Hold (HOLD) .....  | 14 |
| 7.11 Multi-party Service (MPTY) .....  | 14 |
| 7.12 Closed User Group (CUG) .....   | 14 |
| 7.13 Advice of Charge (AoC) .....  | 14 |
| 7.14 Barring of All Outgoing Calls (BAOC) .....  | 14 |
| 7.15 Barring of Outgoing International Calls (BOIC) .....  | 15 |
| 7.16 Barring of Outgoing International Calls except those directed to the Home PLMN<br>country (BOIC-exHC) ..... | 15 |
| 7.17 Barring of All Incoming Calls (BAIC) .....  | 15 |
| 7.18 Barring of Incoming Calls when Roaming outside the home PLMN country (BIC-Roam) ..                          | 15 |
| 7.19 Explicit Call Transfer (ECT) .....  | 15 |
| 7.20 enhanced Multi-Level Precedence and Pre-emption service (eMLPP) .....                                       | 15 |
| 7.21 Short Message Service (SMS) .....   | 15 |
| 7.22 Operator Determined Barring (ODB) .....   | 15 |
| 8 Interworking considerations.....   | 15 |
| Annex A (informative): Status of Technical Specification GSM 02.69 .....   | 16 |
| History.....   | 17 |

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## Foreword

This European Telecommunication Standard (ETS) has been produced by the Special Mobile Group (SMG) of the European Telecommunications Standards Institute (ETSI).

This ETS specifies the stage one description of the Voice Broadcast Service (VBS) within the digital cellular telecommunications system.

The contents of this ETS is subject to continuing work within SMG and may change following formal SMG approval. Should SMG modify the contents of this ETS, it will be resubmitted for OAP by ETSI with an identifying change of release date and an increase in version number as follows:

Version 5.x.y

where:

- y the third digit is incremented when editorial only changes have been incorporated in the specification;
- x the second digit is incremented for all other types of changes, i.e. technical enhancements, corrections, updates, etc.

| <b>Transposition dates</b>  |                  |
|---|------------------|
| Date of adoption:   | 18 April 1997    |
| Date of latest announcement of this ETS (doa):  | 30 November 1997 |
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| Date of withdrawal of any conflicting National Standard (dow):                          | 31 May 1998      |

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## 1 Scope

This European Telecommunication Standard (ETS) specifies the stage one description of the Voice Broadcast Service (VBS) which allows the distribution of speech (or other signals which can be transmitted via the speech codec), generated by a service subscriber, into a predefined geographical area to all or a group of service subscribers located in this area.

The Voice Broadcast Service (VBS) is applicable to all mobile stations in a certain network and area which have the technical capability and the respective subscription to receive a VBS call.

NOTE: It is not considered as requirement that normal GSM Phase 2 mobile stations will be able to be used for this service.

The service is described from the service subscriber's and user's point of view; in particular:

- the procedure for normal operation with successful outcome;
- the action to be taken in exceptional circumstances;
- the interaction with other GSM services and features.

This ETS does not deal with the Man-Machine Interface (MMI) requirements, but makes reference to the appropriate Global System for Mobile communications (GSM) specifications.

This ETS defines a teleservice of the digital cellular telecommunication system GSM. Any interaction with other services and/or networks not dealt within clauses 8 or 9 are 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 the amendment or revision. For undated references, the latest edition of the publication referred to applies.

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|-----|--|
| [1] | GSM 01.04 (ETR 350): "Digital cellular telecommunications system (Phase 2+); Abbreviations and acronyms".  |
| [2] | GSM 02.67 (ETS 300 924): "Digital cellular telecommunications system (Phase 2+); enhanced Multi-Level Precedence and Pre-emption service (eMLPP) - Stage 1". |
| [3] | GSM 12.05 (ETS 300 616): "Digital cellular telecommunications system (Phase 2); Subscriber related event and call data".                                     |