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Digitalni celil'ni telekomunikacijski sistem (faza 2) ň Dostopnost storitev (GSM 02.11)

Digital cellular telecommunications system (Phase 2); Service accessibility (GSM 02.11)

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ICS:

33.070.50	Globalni sistem za mobilno telekomunikacijo (GSM)	Global System for Mobile Communication (GSM)
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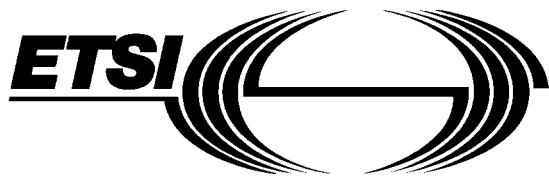
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GSM

GLOBAL SYSTEM FOR
MOBILE COMMUNICATIONS
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**Digital cellular telecommunications system (Phase 2);
Service accessibility
(GSM 02.11)**

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Foreword

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

This ETS defines service access procedures presented to the user within the Digital cellular telecommunications system (Phase 2) and corresponds to GSM Technical Specification (GSM-TS) 02.11 version 4.9.0.

The specification from which this ETS has been derived was originally based on CEPT documentation, hence the presentation of this ETS may not be entirely in accordance with the ETSI rules.

Reference is made within this ETS to GSM-TSs (note).

Reference is also made within this ETS to GSM 03.xx. series. The specifications in the series can be identified, with their full title, within the normative reference clause of this ETS by the first two digits of their GSM reference number e.g. GSM 03.xx series, refers to GSM 03.01, GSM 03.02 etc.

NOTE: TC-SMG has produced documents which give the technical specifications for the implementation of the Digital cellular telecommunications system. Historically, these documents have been identified as GSM Technical Specifications (GSM-TSs). These TSs may have subsequently become I-ETTs (Phase 1), or ETs (Phase 2), whilst others may become ETSI Technical Reports (ETRs). GSM-TSs are, for editorial reasons, still referred to in GSM ETs.

Proposed transposition dates	
Date of latest announcement of this ETS (doa):	15 December 1996
Date of latest publication of new National Standard or endorsement of this ETS (dop/e):	15 June 1997
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1 Scope

The technical realization of service accessibility in terms of registration, handover, roaming and system selection is defined in the 03 series of GSM Specifications.

The purpose of this European Telecommunication Standard (ETS) is to describe the service access procedures as presented to the user.

Definitions and procedures are provided in this specification for international roaming, national roaming and regionally provided service. These are mandatory in relation to the technical realization of the Mobile Station.

1.1 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] GSM 01.04 (ETR 100): "Digital cellular telecommunication system (Phase 2); Abbreviations and acronyms".
- [2] GSM 02.07 (ETS 300 505): "Digital cellular telecommunication system (Phase 2); Mobile Station (MS) features".
- [3] GSM 03.01 (ETS 300 521): "Digital cellular telecommunication system (Phase 2); Network functions".
- [4] GSM 03.02 (ETS 300 522): "Digital cellular telecommunication system (Phase 2); Network architecture".
- [5] GSM 03.03 (ETS 300 523): "Digital cellular telecommunication system (Phase 2); Numbering, addressing and identification".
- [6] GSM 03.04 (ETS 300 524): "Digital cellular telecommunication system (Phase 2); Signalling requirements relating to routing of calls to mobile subscribers".
- [7] GSM 03.07 (ETS 300 525): "Digital cellular telecommunication system (Phase 2); Restoration procedures".
- [8] GSM 03.08 (ETS 300 526): "Digital cellular telecommunication system (Phase 2); Organisation of subscriber data".
- [9] GSM 03.09 (ETS 300 527): "Digital cellular telecommunication system (Phase 2); Handover procedures".
- [10] GSM 03.10 (ETS 300 528): "Digital cellular telecommunication system (Phase 2); GSM Public Land Mobile Network (PLMN) connection types".
- [11] GSM 03.11 (ETS 300 529): "Digital cellular telecommunication system (Phase 2); Technical realization of supplementary services".
- [12] GSM 03.12 (ETS 300 530): "Digital cellular telecommunication system (Phase 2); Location registration procedures".
- [13] GSM 03.13 (ETS 300 531): "Digital cellular telecommunication system (Phase 2); Discontinuous Reception (DRX) in the GSM system".