3GPP TS 41.103 V5.4.0 (2003-06)

Technical Specification

3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; GSM Release 5 specifications (Release 5)





The present document has been developed within the 3rd Generation Partnership Project (3GPP TM) and may be further elaborated for the purposes of 3GPP.

Keywords GSM, architecture

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Foreword

This Technical Specification has been produced by the 3rd Generation Partnership Project (3GPP).

The contents of the present document are subject to continuing work within the TSG and may change following formal TSG approval. Should the TSG modify the contents of the present document, it will be re-released by the TSG with an identifying change of release date and an increase in version number as follows:

Version x.y.z

where:

- x the first digit:
 - 1 presented to TSG for information;
 - 2 presented to TSG for approval;
 - 3 or greater indicates TSG approved document under change control.
- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
- z the third digit is incremented when editorial only changes have been incorporated in the document.

1 Scope

The present document identifies the GSM system specifications for Release 5. The specifications and reports of 3GPP Release 5 have a major version number 5 (e.g. 5.x.y).

Most of the core Release 5 Technical Specifications and Technical Reports were functionally frozen at either the 15th Technical Specification Group meetings in March 2002 or the 16th in June 2002.

- NOTE 1: Functionally frozen means that no further functionality/features may be incorporated into the set of specifications, and that only corrective Change Requests (CRs) are to be accepted and agreed.
- NOTE 2: It can be expected that corrective CRs will be introduced into the Release 5 version 5.x.y specifications throughout 2002 and beyond.

2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document in the same Release as the present document.
- [1] 3GPP TR 21.905: " Vocabulary for 3GPP Specifications".
- [2] 3GPP TR 21.900: "Technical Specification Group working methods".
- [3] 3GPP TS 41.101: "Technical Specifications and Technical Reports for a GERAN-based 3GPP system".

3 Abbreviations

For the purposes of the present document, the terms and definitions given in 3GPP TR 21.905 apply.

4 General

GSM Release 5 consists of GSM-only specifications and common specifications developed for both GSM Release 5 and Release 5 of the 3rd Generation mobile system.

The present document identifies the GSM system set of specifications required to implement GSM Release 5.

Specifications for GSM-only Release 5 can be identified by the "**ab.cde''** numbering scheme where "ab" is in the range 41 to 52.

Specifications for both GSM Release 4 and Release 5 of the 3rd Generation mobile system are identified by the "**ab.cde'**" numbering scheme where "ab" is in the range 21 to 35.

A more detailed description of the specification numbering scheme is given in 3GPP TR 21.900.

5 Specifications and Reports

The list is contained in 3GPP TS 41.101 (Release 5) [3].

Annex A (informative): Change history

Change history								
Date	TSG#	TSG Doc.	CR	Rev	Subject/Comment	New version		
2001-06	SP-12	SP-010278	-	-	First draft	0.0.0		
2001-06-20	SP-12	SP-010384			updates table of specs	0.1.0		
2001-09-12	SP-13	SP-010421			updates table of specs	1.0.0		
2002-03-04	SP-15	SP-020098			updates table of specs; adds columns for freeze info	1.1.0		
2002-03-13	SP-15	SP-020203			updates table of specs	1.2.0		
2002-06-03	SP-16	SP-020274			updates table of specs, minor corrections	2.0.0		
2002-06-11	SP-16	SP-020401			updates table of specs, minor corrections	2.1.0		
2002-06-12	SP-16	SP-020411			updates table of specs; sets unknown freeze target dates blank	2.2.0		
	SP-16				approved	5.0.0		
2002-09	SP-17	SP-020616	001	1	update list of specs; editorial corrections to spec titles	5.1.0		
2002-12	SP-18	SP-020833	002	1	Correction to list of specs, editorial corrections to spec titles	5.2.0		
2003-03	SP-19	SP-030077	003	1	Correction to list of specs, editorial corrections to spec titles	5.3.0		
		SP-030229	004		Correction to list of specs			
2003-06	SP-20	SP-030359	005		Removal of list of specs and substitution of a pointer to			
					replacement spec	5.4.0		