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### **Presentation of Specification to TSG or WG**

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**Presentation to:** **TSG Meetings #8**

**Document for presentation:** **TS 21.102 version 1.0.0**

**Presented for:** **Information**

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**Abstract of document:**

Is to Release 2000 what 21.101 is to Release 1999. Essentially, a list of those specifications which comprise 3G R2000.

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**Outstanding Issues:**

Table of specifications needs to be completed by end 2000.

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**Contentious Issues:**

None.

# 3G TS 21.102 V1.0.0 (2000-06)

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*Technical Specification*

## **3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; 3rd Generation mobile system Release 2000 Specifications (Release 2000)**

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# Foreword

This Technical Specification (TS) has been produced by the 3<sup>rd</sup> 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.

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## 1 Scope

The present document identifies the 3<sup>rd</sup> generation mobile system specifications for Release 2000. The specifications and reports of 3G Release 2000 have a major version number 4 (e.g. 4.x.y).

Release 2000 Technical Specifications and Technical Reports will be functionally frozen at the 10<sup>th</sup> Technical Specification Group meetings (TSG#10) in December 2000.

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 2000 version 4.x.y specifications throughout 2001.

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## 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.

[1] 3G TR 21.905: "Vocabulary for 3GPP Specifications".

[2] (void)

[3] 3G TS 21.100: "3G specification handling procedures".

[4] (void)

[5] 3G TS 21.101: "3rd Generation mobile system Release 1999 Specifications".

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## 3 Abbreviations

For the purposes of the present document, the terms and definitions given in 3G TS 21.905 [1] apply.

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## 4 General

Release 2000 consists of 3G-only specifications and the GSM Core Network specifications developed for both GSM Release 2000 and Release 2000 of the 3<sup>rd</sup> Generation mobile system.

The present document identifies the 3G system set of specifications required to implement Release 2000.

NOTE: The corresponding list of specifications for Release 1999 can be found in 3G TS 21.101 [5].

The numbering scheme for specifications is described in 3G TS 21.100 [3].

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## 5 Specifications and Reports of 3G Release 2000

NOTE 1: (void)

NOTE 2: The final column of the table below indicates whether or not the documents are intended for adoption by the partner Standards Development Organizations as their own publications. Those marked "no" are internal working documents of the 3GPP TSGs.

NOTE 3: The algorithm specifications in the 35-series are available only under licence.

NOTE 4: "Type" indicates Technical Specification (TS) or Technical Report (TR).

Type	Number	Title	WG	For publication
TS	21.102	3rd Generation mobile system Release 2000 Specifications	S	Yes
TS	21.200	3GPP drafting rules	S	Yes
TS	22.053	Tandem Free Operation of speech codecs; Stage 1 service description	S4	Yes
TS	22.226	Global text telephony; stage 1: Service description	S1	Yes
TR	22.976	Study on PS domain services and capabilities	S1	Yes
TS	23.146	Technical realisation of facsimile Group 3 service - non-transparent	N3	Yes
TS	23.226	Global text telephony; stage 2: Architecture	N4	Yes
TS	23.227	Terminal local model	T2	Yes
TR	25.945	RF requirements for low chip rate TDD option	R4	Yes
TS	26.226	Global text telephony; Transport of text in the voice channel	S4	Yes
TR	26.901	AMR Wideband Speech Codec Feasibility Study Report	S4	Yes
TR	26.920	Architectural Model for the 3G Transcoders	S4	Yes
TS	27.226	Global Text telephony; Terminal aspects	T2	Yes
TS	28.062	Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3	S4	Yes
TR	34.910	Conformance Test specifications – Relevant for Regulatory use	T1	Yes
TR	34.926	Table of International EMC requirements	T1	Yes

## Annex A (void)



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## Annex B (informative): Document change history

Date	Version	Information about changes
June 2000	0.0.0	1 <sup>st</sup> draft created by MCC
June 2000	1.0.0	Minor corrections, presentation to SA#8.

Change history					
TSG SA #	Version	CR	Tdoc SA	New Version	Subject/Comment