

Source: TSG SA1
Title: CR to 22.003 on Removal of TS61 and TS62 in NT mode from GSM in Rel-4 and later releases (R4)
Document for: Approval
Agenda Item: 7.1.3

Spec	CR	Rev	Phase	Cat	Subject	Vers	New Vers	SA1 Doc. No.
22.003	004	1	R4	C	Removal of TS61 and TS62 in NT mode from GSM in Rel-4 and later releases	4.0.0	4.1.0	Based on S1-000866

This CR has been agreed in principle and the CR is only to be reviewed in SA#9.

CHANGE REQUEST

✂ 22.003 CR 004 ✂ rev 1 ✂ Current version: 4.0.0 ✂

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ✂ symbols.

Proposed change affects: ✂ (U)SIM ME/UE Radio Access Network Core Network

Title:	✂ Removal of NT facsimile services for GSM. Removal of T facsimile services for UTRAN.
Source:	✂ TSG-SA-WG1
Work item code:	✂ TEI Date: ✂ 13th December 2000
Category:	✂ C Release: ✂ REL-4
<p>Use <u>one</u> of the following categories:</p> <p>F (essential correction) A (corresponds to a correction in an earlier release) B (Addition of feature), C (Functional modification of feature) D (Editorial modification)</p> <p>Detailed explanations of the above categories can be found in 3GPP TR 21.900.</p> <p>Use <u>one</u> of the following releases:</p> <p>2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5)</p>	

Reason for change:	✂ The NT facsimile services are not deployed in GERAN. The corresponding specification TS 03.46 has not been maintained to reflect the introduction of HSCSD, TCH/F14.4, EDGE, 3G, etc. The T facsimile services are not required for UTRAN.
Summary of change:	✂ NT TS61 and NT TS62 apply to UTRAN only. T TS61 and T TS62 apply to GERAN only.
Consequences if not approved:	✂ NT facsimile for GERAN will be kept although it is not deployed and TS 03.46 is not correct. T facsimile for UTRAN will be kept although not required.

Clauses affected:	✂ 5
Other specs affected:	✂ <input checked="" type="checkbox"/> Other core specifications ✂ TS 03.46 <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications
Other comments:	✂

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at:
http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ✂ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can

be downloaded from the 3GPP server under <ftp://www.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2000-09 contains the specifications resulting from the September 2000 TSG meetings.

- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

5 Bearer capabilities supporting teleservices

According to specification TS 22.001 [2] the Bearer Capability defines the technical features of a Teleservice as they appear to the user at the customer access point or an appropriate interface of a fixed network. The Bearer Capability is characterized by information transfer, access and interworking attributes. The same set of attributes as for a Bearer Service is used. A Bearer Capability is associated with every Teleservice.

Table 2: Teleservice categories and Teleservices

Dominant attribute	Category of teleservice		Individual Teleservice	
	No	Name	No	Name
Type of user information				
Speech	1	Speech transmission	11 12	Telephony Emergency Calls
Short message	2	Short message service	21 22 23	Short message MT/PP Short message MO/PP Cell Broadcast Service
Facsimile	6	Facsimile transmission	61	Alternate speech and facsimile group 3
			62	Automatic Facsimile group 3
Speech	9	Voice Group service	91	Voice Group Call Service
			92	Voice Broadcast Service

[Note 1: The transparent facsimile services apply to GERAN only.](#)

[Note 2: The non-transparent facsimile services apply to UTRAN only.](#)