3GPP TSG-SA Meeting #13

replaces SP-010416

Beijing, China, September 2001

| | | CHAN | IGE RI | EQUE | EST | | | CR-Form-v4 |
|-------------------------------|--|---|---|-----------------|----------|---------------|--|-------------|
| ¥ | 21.101 | CR 006 | ж | ^{ev} 1 | ж | Current vers | sion: 3.4.0 | ж |
| For <u>HELP</u> on L | ising this fo | rm, see bottom | of this pag | e or lool | c at the | e pop-up text | over the # sy | mbols. |
| Proposed change | affects: ೫ | (U)SIM Y | ME/UE | Y Ra | dio Ac | cess Network | k Y Core N | letwork Y |
| Title: भ | Correctio | n to list of spec | ifications | | | | | |
| Source: # | MCC (Jo | hn M Meredith) | | | | | | |
| Work item code: # | TEI | | | | | Date: ೫ | 2001-09-24 | |
| Category: अ | F (con A (co B (ad C (fur D (ed Detailed ex | the following cate rection) rresponds to a co dition of feature), nctional modification itorial modification planations of the 3GPP <u>TR 21.900</u> | orrection in a ion of feature n) above categ | e) | | 2 | R99 the following re (GSM Phase 2 (Release 1996 (Release 1997 (Release 1999 (Release 4) (Release 5) |))) |
| Reason for change | e: ೫ <mark>Spe</mark> | <mark>cs have been s</mark> | topped / cr | eated. | | | | |
| Summary of chang | ge: | itions / deletion | <mark>s to table o</mark> | f specs f | or this | s release | | |
| Consequences if not approved: | # FUE |) | | | | | | |
| Clauses affected: | ₩ 5 | | | | | | | |
| Other specs affected: | Т | other core speci est specification &M Specification | าร | ж | | | | |
| Other comments: | ж | | | | | | | |

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: <u>http://www.3gpp.org/3G_Specs/CRs.htm</u>. 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 <u>ftp://ftp.3gpp.org/specs/</u> For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 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.

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5 Specifications and Reports of 3G Release 1999

- 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: Some of the The algorithm specifications in the 35-series are available only under licence.
- NOTE 4: "Type" indicates Technical Specification (TS) or Technical Report (TR).

| Туре | Number | Title | WG | For publication |
|---------------|-------------------|--|----------------|-----------------|
| TS | 21.101 | 3rd Generation mobile system Release 1999 Specifications | SP | Yes |
| TS | 21.111 | USIM and IC card requirements | T3 | Yes |
| TS | 21.133 | Security Threats and Requirements | S3 | Yes |
| TR | 21.810 | Report on multi-mode UE issues; ongoing work and identified additional work | T2 | No |
| TR | 21.900 | 3GPP Technical Specification Group Working methods | SP | Yes |
| TR | 21.904 | UE Capability Requirements (UCR) | T2 | Yes |
| TR | 21.905 | 3G-Vocabulary for 3GPP specifications | S1 | Yes |
| TR | 21.910 | Multi-mode UE issues; categories, principles and procedures | T2 | Yes |
| TR | 21.978 | Feasibility Technical Report – CAMEL Control of VoIP Services | N2 | Yes |
| TS | 22.001 | Principles of CircuitTelecommunication Services Supported by a Public Land Mobile Network (PLMN) | S1 | Yes |
| TS | 22.002 | Circuit Bearer Services Supported by a PLMN | S1 | Yes |
| TS | 22.003 | Circuit Teleservices supported by a Public Land Mobile Network (PLMN) | S1 | Yes |
| TS | 22.004 | General on Supplementary Services | S1 | Yes |
| TS | 22.011 | Service accessibility | S1 | Yes |
| TS | 22.016 | International Mobile Equipment Identities (IMEI) | S1 | Yes |
| TS | 22.022 | Personalisation of GSM ME Mobile functionality specification - Stage 1 | S3 | Yes |
| TS | 22.024 | Description of Charge Advice Information (CAI) | S1 | Yes |
| TS | 22.030 | Man-Machine Interface (MMI) of the Mobile Station (MS)User Equipment (UE) | S1 | Yes |
| TS | 22.034 | High Speed Circuit Switched Data (HSCSD) - Stage 1 | S1 | Yes |
| TS | 22.038 | SIM application toolkit (SAT); Stage 1 | S1 | Yes |
| TS | 22.041 | Operator Determined Call Barring | S1 | Yes |
| TS | 22.042 | Network Identity and Time Zone (NITZ), stage 1 | S1 | Yes |
| TS | 22.043 | Support of Localised Service Area (SoLSA) - Stage 1 | \$1 | Yes |
| TS | 22.057 | Mobile Station Application Execution Environment (MExE); Stage 1 | S1 | Yes |
| TS | 22.060 | General Packet Radio Service (GPRS); Stage 1 | S1 | Yes |
| TS | 22.066 | Support of Mobile Number Portability (MNP); Stage 1 | S1 | Yes |
| TS | 22.067 | enhanced Multi-Level Precedence and Pre-emption service (eMLPP) - Stage 1 | S1 | Yes |
| TS | 22.071 | Location Services (LCS); Stage 1 | S1 | Yes |
| TS | 22.072 | Call Deflection (CD); Stage 1 | S1 | Yes |
| TS | 22.078 | CAMEL; Stage 1 | S1 | Yes |
| TS | 22.079 | Support of Optimal Routing; Stage 1 | S1 | Yes |
| TS | 22.081 | Line Identification Supplementary Services; Stage 1 | S1 | Yes |
| TS | 22.082 | Call Forwarding (CF) Supplementary Services; Stage 1 | S1 | Yes |
| TS | 22.083 | Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 1 | S1 | Yes |
| TS | 22.084 | MultiParty (MPTY) Supplementary Service; Stage 1 | S1 | Yes |
| TS | 22.085 | Closed User Group (CUG) Supplementary Services; Stage 1 | S1 | Yes |
| TS | 22.086 | Advice of Charge (AoC) Supplementary Services; Stage 1 | S1 | Yes |
| TS | 22.087 | User-to-user signalling (UUS); Stage 1 | S1 | Yes |
| TS | 22.088 | Call Barring (CB) Supplementary Services; Stage 1 | S1 | Yes |
| TS | 22.090 | Unstructured Supplementary Service Data (USSD); Stage 1 | S1 | Yes |
| TS | 22.091 | Explicit Call Transfer (ECT) Supplementary Service; Stage 1 | S1 | Yes |

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NOTE 1: (void)

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| Туре | Number | Title | WG | For publication |
|----------|------------------|---|----------|-----------------|
| TS | 22.093 | Call Completion to Busy Subscriber (CCBS); Stage 1 | S1 | Yes |
| TS | 22.094 | Follow Me Stage 1 | S1 | Yes |
| TS | 22.096 | Name identification supplementary services; Stage 1 Calling Name- Presentation (CNAP); Stage 1 | S1 | Yes |
| TS | 22.097 | Multiple Subscriber Profile (MSP); Stage 1 | S1 | Yes |
| TS | 22.100 | UMTS Phase 1 | S1 | Yes |
| TS | 22.101 | Service aspects; Service principlesUMTS Service principles | S1 | Yes |
| TS | 22.105 | Services & Service capabilities | S1 | Yes |
| TS | 22.115 | Service Aspects Charging and billing | S1 | Yes |
| TS | 22.121 | Provision of Services in UMTS - The Virtual Home Environment; Stage 1 | S1 | Yes |
| TS | 22.129 | Handover Requirements between UMTS and GSM or other Radio Systems | S1 | Yes |
| TS | 22.135 | Multicall Stage 1 | S1 | Yes |
| TS | 22.140 | Multimedia Messaging Service Stage 1 | S1 | Yes |
| TR | 22.945 | Study of provision of fax service in GSM and UMTS | T2 | Yes |
| TR | 22.971 | Automatic establishment of roaming relationships | S1 | Yes |
| TR | 22.975 | Advanced addressing | S1 | Yes |
| TS | 23.002 | Network Architecture | S2 | Yes |
| TS | 23.003 | Numbering, Addressing and Identification | N4 | Yes |
| TS | 23.007 | Restoration procedures | N4 | Yes |
| TS | 23.008 | Organisation of subscriber data | N4 | Yes |
| TS | 23.009 | Handover procedures | N1 | Yes |
| TS | 23.011 | Technical Realization of Supplementary Services - General Aspects | N4 | Yes |
| TS | 23.012 | Location management procedures | N4 | Yes |
| TS | 23.014 | Support of Dual Tone Multi Frequency (DTMF) signalling | N1 | Yes |
| TS | 23.015 | Technical realisation of Operator Determined Barring (ODB) | N4 | Yes |
| TS | 23.016 | Subscriber data management - Stage 2 | N4 | Yes |
| TS | 23.018 | Basic Call Handling - Technical realisation | N4 | Yes |
| TS | 23.032 | Universal Geographical Area Description (GAD) | S2 | Yes |
| TS | 23.034 | High Speed Circuit Switched Data (HSCSD) - Stage 2 | N1 | Yes |
| TS | 23.038 | Alphabets & Language | T2 | Yes |
| TR | 23.039 | Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs) | T2 | Yes |
| TS | 23.040 | Technical realisation of Short Message Service | T2 | Yes |
| TS | 23.041 | Technical Realization of Cell Broadcast Service | T2 | Yes |
| TS | 23.042 | Compression algorithm for SMS | T2 | Yes |
| TS | 23.054 | Shared Interworking Functions - Stage 2 | N3 | Yes |
| TS | 23.057 | Mobile Station Application Execution Environment (MExE) | T2 | Yes |
| TS | 23.060 | General Packet Radio Service (GPRS) Service description; Stage 2 | S2 | Yes |
| TS TS | 23.066 23.067 | Support of GSM Mobile Number Portability (MNP) stage 2 Enhanced Multi-Level Precedence and Preemption Service (EMLPP) - Stage 2 | N4 N4 | Yes Yes |
| TS | 23.072 | Call Deflection Supplementary Service - Stage 2 | N4 | Yes |
| TS | 23.072 | Support of Localised Service Area (SoLSA) - Stage 2 | N4 | Yes |
| TS | 23.078 | Customised Applications for Mobile network Enhanced Logic (CAMEL) Phase 3 - Stage 2 | N2 | Yes |
| TS | 23.079 | Support of Optimeal Routeing - Phase 1 - Stage 2 | N4 | Yes |
| TS | 23.081 | Line Identification Supplementary Services - Stage 2 | N4 | Yes |
| TS | 23.082 | Call Forwarding (CF) Supplementary Services - Stage 2 | N4 | Yes |
| TS | 23.083 | Call Waiting (CW) and Call Hold (HOLD) Supplementary Service - Stage 2 | N4 | Yes |
| TS | 23.084 | MultiParty (MPTY) Supplementary Service - Stage 2 | N4 | Yes |
| TS | 23.085 | Closed User Group (CUG) Supplementary Service - Stage 2 | N4 | Yes |
| TS | 23.086 | Advice of Charge (AoC) Supplementary Service - Stage 2 | N4 | Yes |
| TS | 23.087 | User-to-User Signalling (UUS) - Stage 2 | N4 | Yes |
| TS | 23.088 | Call Barring (CB) Supplementary Service - Stage 2 | N4 | Yes |
| TS | 23.090 | Unstructured Supplementary Service Data (USSD) - Stage 2 | N4 | Yes |
| TS | 23.091 | Explicit Call Transfer (ECT) Supplementary Service - Stage 2 | N4 | Yes |
| TS | 23.093 | Call Completion to Busy Subscriber (CCBS) - Stage 2 | N4 | Yes |
| TS | 23.094 | Follow Me Stage 2 | N4 | Yes |

| Туре | Number | Title | WG | For publication |
|------|--------|--|----|-----------------|
| TS | 23.096 | Name Identification Supplementary Service - Stage 2 | N4 | Yes |
| TS | 23.097 | Multiple Subscriber Profile (MSP); Stage 2 | N4 | Yes |
| TS | 23.101 | General UMTS Architecture | S2 | Yes |
| TS | 23.107 | Quality of Service, Concept and Architecture | S2 | Yes |
| TS | 23.108 | Mobile Radio Interface Layer 3 specification Core Network Protocols stage 2 (structured procedures) | N1 | Yes |
| TS | 23.110 | UMTS Access Stratum Services and Functions | S2 | Yes |
| TS | 23.116 | Super-Charger technical realization; Stage 2 | N4 | Yes |
| TS | 23.119 | Gateway Location Register (GLR) - Stage2 | N4 | Yes |
| TS | 23.121 | Architecture Requirements for release 99 | S2 | Yes |
| TS | 23.122 | Non Access Stratum functions related to Mobile Station (MS) in idle mode | N1 | Yes |
| TS | 23.127 | Virtual Home Environment; Stage 2 | S2 | Yes |
| TS | 23.135 | Multicall Stage 2 | N4 | Yes |
| TS | 23.140 | Multimedia Messaging Service (MMS) | T2 | Yes |
| TS | 23.171 | Functional stage 2 description of location services in UMTS | S2 | Yes |
| TR | 23.814 | Separating RR and MM specific parts of the MS Classmark | N1 | No |
| TR | 23.908 | Technical report on Pre-Paging | N4 | Yes |
| TR | 23.909 | Technical report on the Gateway Location Register | N4 | Yes |
| TR | 23.910 | Circuit Switched Data Bearer Services | N3 | Yes |
| TR | 23.911 | Technical report on Out-of-band transcoder control | N4 | Yes |
| TR | 23.912 | Technical report on Super-Charger | N4 | Yes |
| TR | 23.923 | Combined GSM and Mobile IP mobility handling in UMTS IP CN | S2 | Yes |
| TR | 23.925 | UMTS Core network based ATM transport | S2 | Yes |
| TR | 23.930 | lu Principles | S2 | Yes |
| TR | 23.972 | Circuit Switched Multimedia Telephony | N1 | Yes |
| TS | 24.002 | GSM-UMTS Public Land Mobile Network (PLMN) Access Reference Configuration | N1 | Yes |
| TS | 24.007 | Mobile Radio Interface Signalling Layer 3 - General Aspects | N1 | Yes |
| TS | 24.008 | Mobile Radio Interface Layer 3 specification; Core Network Protocols - Stage 3 | N1 | Yes |
| TS | 24.010 | Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects | N4 | Yes |
| TS | 24.011 | Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface | N1 | Yes |
| TS | 24.022 | Radio Link Protocol (RLP) for circuit switched bearer and teleservices Radio Link Protocol (RLP) for Data and Telematic Services- on the (MS-BSS) Interface and the Base Station System - Mobile- services Switching Centre (BSS-MSC) Interface | N3 | Yes |
| TS | 24.030 | Location Services LCS Stage 3 SS (MO-LR) | N4 | Yes |
| TS | 24.067 | Enhanced Multi-Level Precedence and Pre-emption service (eMLPP) - Stage 3 | N4 | Yes |
| TS | 24.072 | Call Deflection Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.080 | Mobile radio Layer 3 Supplementary Service specification - Formats and coding | N4 | Yes |
| TS | 24.081 | Line Identification Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.082 | Call Forwarding Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.083 | Call Waiting (CW) and Call Hold (HOLD) Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.084 | MultiParty (MPTY) Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.085 | Closed User Group (CUG) Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.086 | Advice of Charge (AoC) Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.087 | User-to-User Signalling (UUS) - Stage 3 | N4 | Yes |
| TS | 24.088 | Call Barring (CB) Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.090 | Unstructured Supplementary Service Data (USSD) - Stage 3 | N4 | Yes |
| TS | 24.091 | Explicit Call Transfer (ECT) Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.093 | Call Completion to Busy Subscriber (CCBS) - Stage 3 | N4 | Yes |
| TS | 24.096 | Name Identification Supplementary Service - Stage 3 | N4 | Yes |
| TS | 24.135 | Multicall Stage 3 | N4 | Yes |
| TS | 25.101 | UE Radio transmission and reception (FDD) | R4 | Yes |
| | | UE Radio transmission and reception (TDD) | R4 | Yes |

| Туре | Number | Title | WG | For publication |
|------|--------|--|----|-----------------|
| TS | 25.104 | UTRA (BS) FDD; Radio transmission and reception | R4 | Yes |
| TS | 25.105 | UTRA (BS) TDD: Radio transmission and reception | R4 | Yes |
| TS | 25.113 | Base station EMC | R4 | Yes |
| TS | 25.123 | Requirements for support of radio resource management (TDD) | R4 | Yes |
| TS | 25.133 | Requirements for support of radio resource management (FDD) | R4 | Yes |
| TS | 25.141 | Base station conformance testing (FDD) | R4 | Yes |
| TS | 25.142 | Base station conformance testing (TDD) | R4 | Yes |
| TS | 25.201 | Physical layer -General Description | R1 | Yes |
| TS | 25.211 | Physical channels and mapping of transport channels onto physical channels (FDD) | R1 | Yes |
| TS | 25.212 | Multiplexing and channel coding (FDD) | R1 | Yes |
| TS | 25.213 | Spreading and modulation (FDD) | R1 | Yes |
| TS | 25.214 | Physical layer procedures (FDD) | R1 | Yes |
| TS | 25.215 | Physical layer; Measurements (FDD) | R1 | Yes |
| TS | 25.221 | Physical channels and mapping of transport channels onto physical channels (TDD) | R1 | Yes |
| TS | 25.222 | Multiplexing and channel coding (TDD) | R1 | Yes |
| TS | 25.223 | Spreading and modulation (TDD) | R1 | Yes |
| TS | 25.224 | Pphysical layer procedures (TDD) | R1 | Yes |
| TS | 25.225 | Physical layer; Measurements (TDD) | R1 | Yes |
| TS | 25.301 | Radio Interface Protocol Architecture | R2 | Yes |
| TS | 25.302 | Services provided by the physical layer | R2 | Yes |
| TS | 25.303 | Interlayer procedures in Connected ModeUE functions and inter-layer- procedures in connected mode | R2 | Yes |
| TS | 25.304 | UE Procedures in Idle Mode and Procedures for Cell Reselection in Connected Mode | R2 | Yes |
| TS | 25.305 | Stage 2 Functional Specification of UE positioning in UTRAN | R2 | Yes |
| TS | 25.306 | UE Radio Access capabilities definition | R2 | Yes |
| TS | 25.307 | Requirements on UE supporting a release-independent frequency band | R2 | Yes |
| TS | 25.321 | Medium Access Control (MAC) Protocol Specification | R2 | Yes |
| TS | 25.322 | Radio Link Control (RLC) Protocol Specification | R2 | Yes |
| TS | 25.323 | Packet Data Convergence Protocol (PDCP) protocol | R2 | Yes |
| TS | 25.324 | Broadcast/Multicast Control (BMC) | R2 | Yes |
| TS | 25.331 | Radio Resource Control (RRC) Protocol Specification | R2 | Yes |
| TS | 25.401 | UTRAN Overall Description | R3 | Yes |
| TS | 25.402 | Synchronisation in UTRAN Stage 2 | R3 | Yes |
| TS | 25.410 | UTRAN Iu Interface: General Aspects and Principles | R3 | Yes |
| TS | 25.411 | UTRAN lu interface Layer 1 | R3 | Yes |
| TS | 25.412 | UTRAN lu interface signalling transport | R3 | Yes |
| TS | 25.413 | UTRAN lu interface RANAP signalling | R3 | Yes |
| TS | 25.414 | UTRAN lu interface data transport & transport signalling | R3 | Yes |
| TS | 25.415 | UTRAN lu interface user plane protocols | R3 | Yes |
| TS | 25.419 | UTRAN Iu-BC interface: Service Area Broadcast Protocol (SABP)UTRAN Iu interface: Cell broadcast protocols between SMS- CBC and RNC | R3 | Yes |
| TS | 25.420 | UTRAN lur Interface: General Aspects and Principles | R3 | Yes |
| TS | 25.421 | UTRAN lur interface Layer 1 | R3 | Yes |
| TS | 25.422 | UTRAN lur interface signalling transport | R3 | Yes |
| TS | 25.423 | UTRAN lur interface RNSAP signalling | R3 | Yes |
| TS | 25.424 | UTRAN lur interface data transport & transport signalling for CCH data streams | R3 | Yes |
| TS | 25.425 | UTRAN lur interface user plane protocols for CCH data streams | R3 | Yes |
| TS | 25.426 | UTRAN lur and lub interface data transport & transport signalling for DCH data streams | R3 | Yes |
| TS | 25.427 | UTRAN lur and lub interface user plane protocols for DCH data streams | R3 | Yes |
| TS | 25.430 | UTRAN lub Interface: General Aspects and Principles | R3 | Yes |
| TS | 25.431 | UTRAN lub interface Layer 1 | R3 | Yes |
| TS | 25.432 | UTRAN lub interface signalling transport | R3 | Yes |
| TS | 25.433 | UTRAN lub interface NBAP signalling | R3 | Yes |
| TS | 25.434 | UTRAN lub interface data transport & transport signalling for CCH data | R3 | Yes |

| Туре | Number | Title | WG | For publication |
|----------|-------------------|--|-----------------|--------------------|
| | | streams | | • |
| TS | 25.435 | UTRAN lub interface user plane protocols for CCH data streams | R3 | Yes |
| TS | 25.442 | UTRAN Implementation Specific O&M Transport | R3 | Yes |
| TR | 25.831 | Study Items for future release | R3 | No |
| TR | 25.832 | Manifestations of Handover and SRNS relocation | R3 | No |
| TR | 25.833 | Physical layer items not for inclusion in Release 99 | R1 | No |
| TR TR | 25.853 | Delay budget within the access stratum | R3 R2 | No Yes |
| TR | 25.921 25.922 | Guidelines and principles for protocol description and error handling | R2 R2 | Yes |
| TR | 25.922 | Radio Resource Management Strategies Radio Interface for Broadcast/Multicast Services | R2 | Yes |
| TR | 25.931 | UTRAN Functions, examples on signalling procedures | R3 | Yes |
| TR | 25.941 | Document structure | R4 | Yes |
| TR | 25.942 | RF system scenarios | R4 | Yes |
| TR | 25.944 | Channel coding and multiplexing examples | R1 | Yes |
| TR | 25.990 | Vocabulary for UTRAN | R4 | Yes |
| TS | 26.071 | AMR speech Codec; General description | S4 | Yes |
| TS | 26.073 | AMR speech Codec; C-source code | S4 | Yes |
| TS | 26.074 | AMR speech Codec; Test sequences | S4 | Yes |
| TS | 26.090 | AMR speech Codec; Transcoding Functions | S4 | Yes |
| TS | 26.091 | AMR speech Codec; Error concealment of lost frames | S4 | Yes |
| TS | 26.092 | AMR speech Codec; comfort noise for AMR Speech Traffic Channels | S4 | Yes |
| TS | 26.093 | AMR speech Codec; Source Controlled Rate operation | S4 | Yes |
| TS | 26.094 | AMR Speech Codec; Voice Activity Detector for AMR Speech Traffic Channels | S4 | Yes |
| TS | 26.101 | AMR speech Codec; Frame Structure | S4 | Yes |
| TS | 26.102 | AMR speech Codec; Interface to Iu and Uu | S4 | Yes |
| TS | 26.103 | Codec lists | S4 | Yes |
| TS | 26.104 | AMR speech Codec; Floating point C-Code | S4 | Yes |
| TS | 26.110 | Codec for Circuit switched Multimedia Telephony Service; General Description | S4 | Yes |
| TS | 26.111 | Codec for Circuit switched Multimedia Telephony Service; Modifications to H.324 | S4 | Yes |
| TS | 26.131 | Narrow Band (3,1kHz) Speech & Video Telephony Terminal Acoustic Characteristics | S4 | Yes |
| TS | 26.132 | Narrow Band (3,1kHz) Speech & Video Telephony Terminal Acoustic Test Specification. | S4 | Yes |
| TR | 26.911 | Codec for Circuit switched Multimedia Telephony Service;Terminal Implementor's Guide | S4 | Yes |
| TR | 26.912 | Codec for Circuit switched Multimedia Telephony Service; Quantitative performance evaluation of H.324 Annex C over 3G | S4 | Yes |
| TR | 26.913 | Quantitative performance evaluation of real-time packet switched- multimedia services over 3G | \$ 4 | Yes |
| TR | 26.915 | Echo Control For Speech and Multi-Media Services | S4 | Yes |
| TR TS | 26.975 27.001 | Performance characterization of the AMR speech codec General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS) | S4 N3 | Yes Yes |
| TS | 27.002 | Terminal Adaptation Functions (TAF) for services using Asynchronous bearer capabilities | N3 | Yes |
| TS | 27.003 | Terminal Adaptation Functions (TAF) for services using Synchronous bearer capabilities | N3 | Yes |
| TS | 27.005 | Use of Data Terminal Equipment - Data Circuit terminating Equipment (DTE - DCE) interface for Short Message Service (SMS) and Cell Broadcast Service (CBS) | T2 | Yes |
| TS | 27.007 | AT command set for 3G User Equipment (UE) | T2 | Yes |
| TS | 27.010 | Terminal Equipment to User Equipment (TE-UE) multiplexer protocol User Equipment (UE) | T2 | Yes |
| TS | 27.060 | Packet domain; Mobile Station (MS) supporting Packet Switched servicesGPRS Mobile Stations supporting GPRS | N3 | Yes |
| TS | 27.103 | Wide Area Network Synchronisation | T2 | Yes |
| TR | 27.901 | Report on Terminal Interfaces - An Overview | T2 | Yes |
| TR | 27.903 | Discussion of Synchronisation Standards | T2 | Yes |
| TS | 29.002 | Mobile Application Part (MAP) | N4 | Yes |

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| Туре | Number | Title | WG | For publication |
|-----------------|----------|--|----|-----------------|
| TS | 29.007 | General requirements on Interworking between the PLMN and the ISDN or PSTN | N3 | Yes |
| TS | 29.010 | Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP) | N4 | Yes |
| TS | 29.011 | Signalling Interworking for Supplementary Services | N4 | Yes |
| TS | 29.013 | Signalling interworking between ISDN supplementary services Application Service Element (ASE) and Mobile Application Part (MAP) protocols | N4 | Yes |
| TS | 29.016 | Serving GPRS Support Mode SGSN - Visitors Location Register (VLR); Gs Interface Network Service Specification | N1 | Yes |
| TS | 29.018 | Serving GPRS Support Mode SGSN - Visitors Location Register (VLR); Gs Interface Layer 3 Specification | N1 | Yes |
| TS | 29.060 | GPRS Tunnelling protocol (GTP) across the Gn and Gp interface | N4 | Yes |
| TS | 29.061 | Interworking between the Public Land Mobile Network (PLMN) supporting Packet Based services and Packet Data Networks (PDN) Ceneral Packet Radio Service (CPRS); Interworking between the Public Land Mobile Network (PLMN) supporting GPRS and Packet | N3 | Yes |
| TS | 29.078 | Customised Applications for Mobile network Enhanced Logic (CAMEL) Phase 3; CAMEL Application Part (CAP) specification | N2 | Yes |
| TS | 29.108 | Application of the Radio Access Network Application Part (RANAP) on the E-interface | R3 | Yes |
| TS | 29.119 | GPRS Tunnelling Protocol (GTP) specification for Gateway Location Register (GLR) | N4 | Yes |
| TS | 29.120 | Mobile Application Part (MAP) specification for Gateway Location Register (GLR); stage 3 | N4 | Yes |
| TS | 29.198 | Open Services Architecture API part 1 | N5 | Yes |
| TR | 29.998 | Open Services Architecture API part 2 | N5 | Yes |
| TR | 30.531 | Work Plan and Study Items - RAN WG3 | R3 | No |
| TS | 31.101 | UICC-terminal interface; Physical and logical characteristics | T3 | Yes |
| TS | 31.102 | Characteristics of the USIM Application | T3 | Yes |
| TS | 31.110 | Numbering system for telecommunication IC card applications | Т3 | Yes |
| TS | 31.111 | USIM Application Toolkit (USAT) | Т3 | Yes |
| TS | 31.121 | UICC-terminal interface; USIM application test specification | T3 | Yes |
| TS | 31.122 | USIM conformance test specification UICC Test Specification | Т3 | Yes |
| TR S | 31.900 | SIM/USIM internal and external interworking aspects | TP | Yes |
| TS | 32.005 | Telecommunications Management; Charging and billing; 3G call and event data for the Circuit Switched (CS) domain | S5 | Yes |
| TS | 32.015 | Telecommunications Management; Charging and billing; 3G call and event data for the Packet Switched (PS) domain | S5 | Yes |
| TS | 32.101 | 3G Telecom Management principles and high level requirements | S5 | Yes |
| TS | 32.102 | 3G Telecom Management Architecture | S5 | Yes |
| TS | 32.104 | 3G Performance Management | S5 | Yes |
| TS | 32.106-1 | Telecommunication Management; Configuration Management; Part 1: 3G configuration management; Concept and requirements | S5 | Yes |
| TS | 32.106-2 | Telecommunication Management; Configuration Management; Part 2: Notification Integration Reference Point; Information Service version 1 | S5 | Yes |
| TS | 32.106-3 | Telecommunication Management; Configuration Management; Part 3: Notification Integration Reference Point; CORBA solution set version 1:1 | S5 | Yes |
| TS | 32.106-4 | Telecommunication Management; Configuration Management; Part 4: Notification Integration Reference Point: CMIP Solution Set Version 1:1 | S5 | Yes |
| TS | 32.106-5 | Telecommunication Management; Configuration Management; Part 5: Basic Configuration Management IRP information model (including NRM) version 1 | S5 | Yes |
| TS | 32.106-6 | Telecommunication Management; Configuration Management; Part 6: Basic Configuration Management IRP CORBA solution set version 1:1 | S5 | Yes |
| TS | 32.106-7 | Telecommunication Management; Configuration Management; Part 7: Basic Configuration Management IRP CMIP solution set version 1:1 | S5 | Yes |
| TS | 32.106-8 | Telecommunication Management; Configuration Management; Part 8: Name convention for Managed Objects | S5 | Yes |

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| Туре | Number | Title | WG | For publication |
|---------------|----------|--|----------------|-----------------|
| TS | 32.111-1 | Telecommunication Management; Fault Management; Part 1: 3G fault management requirements | S5 | Yes |
| TS | 32.111-2 | Telecommunication Management; Fault Management; Part 2: Alarm Integration Reference Point: Information Service | S5 | Yes |
| TS | 32.111-3 | Telecommunication Management; Fault Management; Part 3: Alarm Integration Reference Point: CORBA solution set version 1:1 | S5 | Yes |
| TS | 32.111-4 | Telecommunication Management; Fault Management; Part 4: Alarm Integration Reference Point: CMIP solution set | S5 | Yes |
| TS | 33.102 | Security Architecture | S3 | Yes |
| TS | 33.103 | Security Integration Guidelines | S3 | Yes |
| TS | 33.105 | Cryptographic Algorithm requirements | S3 | Yes |
| TS | 33.106 | Lawful interception requirements | S3 | Yes |
| TS | 33.107 | Lawful interception architecture and functions | S3 | Yes |
| TS | 33.120 | Security Objectives and Principles | S3 | Yes |
| TR | 33.900 | Guide to 3G security | \$3 | Yes |
| TR | 33.901 | Criteria for cryptographic Algorithm design process | S3 | Yes |
| TR | 33.902 | Formal Analysis of the 3G Authentication Protocol | S3 | Yes |
| TR | 33.908 | Security Algorithms Group of Experts (SAGE); General report on the design, specification and evaluation of 3GPP standard confidentiality and integrity algorithms | S3 | Yes |
| TR | 33.909 | 3G Security; Report on the design and evaluation of the MILENAGE algorithm set; Deliverable 5: An example algorithm for the 3GPP authentication and key generation functionsETSI SAGE 3GPP Standards Algorithms Task Force: Report on the evaluation of 3GPP standard confidentiality and integrity algorithms | S3 | Yes |
| TS | 34.108 | Common Test Environments for User Equipment (UE) Conformance Testing | T1 | Yes |
| TS | 34.109 | Logical Test Interface (TDD and FDD) | R2 | Yes |
| TS | 34.121 | Terminal Conformance Specification, Radio Transmission and Reception (FDD) | T1 | Yes |
| TS | 34.122 | Terminal Conformance Specification, Radio Transmission and Reception (TDD) | T1 | Yes |
| TS | 34.123-1 | UE Conformance Specification, Part 1 – Conformance specification | T1 | Yes |
| TS | 34.123-2 | UE Conformance Specification, Part 2 – ICS | T1 | Yes |
| TS | 34.123-3 | UE Conformance Specification, Part 3 – Abstract Test suites | T1 | Yes |
| TS | 34.124 | Electromagnetic compatibility (EMC) requirements for Mobile terminals and ancillary equipment | R4 | Yes |
| TR | 34.907 | Report on electrical safety requirements and regulations | T2 | Yes |
| TR | 34.925 | Specific Absorption Rate (SAR) requirements and regulations in different regions | T2 | Yes |
| TS | 35.201 | Specification of the 3GPP confidentiality and integrity algorithms; Document 1: f8 and f9 specifications | S3 | Yes |
| TS | 35.202 | Specification of the 3GPP confidentiality and integrity algorithms; Document 2: Kasumi algorithm specification | S3 | Yes |
| TS | 35.203 | Specification of the 3GPP confidentiality and integrity algorithms; Document 3: Implementors' test data | S3 | Yes |
| TS | 35.204 | Specification of the 3GPP confidentiality and integrity algorithms; Document 4: Design conformance test data | S3 | Yes |